

Evergreen Analytical, Inc.
4036 Youngfield Street, Wheat Ridge, Colorado 80033-3862
(303) 425-6021

Client Sample ID: Spring
Client Project ID: WGV 21-23
Date Collected: 5/31/08
Date Received: 6/3/08
Lab Work Order: 08-3744
Lab Sample ID: 08-3744-01A
Sample Matrix: Groundwater

AROMATIC VOLATILE ORGANICS

Method: SW8021B

Prep Method: SW5030B

Date Prepared: 6/3/08
Date Analyzed: 6/4/08
Lab File ID: TVB20603\027R
Method Blank: MB2060308
Dilution Factor: 1

Analytes	CAS Number	Result	LQL	Units
Benzene	71-43-2	U	1.0	µg/L
Toluene	108-88-3	U	2.0	µg/L
Ethylbenzene	100-41-4	U	2.0	µg/L
m,p-Xylene	1330-20-7	U	2.0	µg/L
o-Xylene	95-47-6	U	2.0	µg/L
Surr: 1,2,4-Trichlorobenzene (S)	120-82-1	92	QC Limits: 60-140	%REC

TOTAL VOLATILE HYDROCARBONS

Method: SW8015B MOD

Prep Method: SW5030B

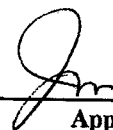
Date Prepared: 6/3/08
Date Analyzed: 6/4/08
Lab File ID: TVB20603\027F
Method Blank: MB2060308
Dilution Factor: 1

Analytes	CAS Number	Result	LQL	Units
TVH-Gasoline	86290-81-5	U	0.20	mg/L
Surr: 1,2,4-Trichlorobenzene (S)	120-82-1	90	QC Limits: 60-140	%REC

EQ 8/13/08



Analyst



Approved

Notes: Total Xylenes consist of three isomers, two of which co-elute. The Xylene RL is for a single peak. Confirmation analysis was not performed.

Qualifiers: B - Analyte detected in the associated Method Blank, value not subtracted from result
E - Extrapolated value. Value exceeds calibration range
H - Sample analysis exceeded analytical holding time
J - Indicates an estimated value when the compound is detected, but is below the LQL
S - Spike Recovery outside accepted limits
U - Compound analyzed for but not detected
X - See case narrative
* - Value exceeded the Maximum Contamination Level (MCL), TCLP limit, or if compound is undetected, LQL exceeds MCL.

Definitions: LQL - Lower Quantitation Limit
Surr - Surrogate

Print Date: 6/4/08

Evergreen Analytical, Inc.

4036 Youngfield Street, Wheat Ridge, Colorado 80033-3862
(303) 425-6021

Client Sample ID: Cabin Tap
Client Project ID: WGV 21-23
Date Collected: 5/31/08
Date Received: 6/3/08

Lab Work Order 08-3744
Lab Sample ID: 08-3744-02A
Sample Matrix: Groundwater

AROMATIC VOLATILE ORGANICS

Method: SW8021B

Prep Method: SW5030B

Date Prepared: 6/3/08

Lab File ID: TVB20603\028R

Dilution Factor: 1

Date Analyzed: 6/4/08

Method Blank: MB2060308

Analytes	CAS Number	Result	LQL	Units
Benzene	71-43-2	U	1.0	µg/L
Toluene	108-88-3	U	2.0	µg/L
Ethylbenzene	100-41-4	U	2.0	µg/L
m,p-Xylene	1330-20-7	U	2.0	µg/L
o-Xylene	95-47-6	U	2.0	µg/L
Surr: 1,2,4-Trichlorobenzene (S)	120-82-1	94	QC Limits: 60-140	%REC

TOTAL VOLATILE HYDROCARBONS

Method: SW8015B MOD

Prep Method: SW5030B

Date Prepared: 6/3/08

Lab File ID: TVB20603\028F

Dilution Factor: 1

Date Analyzed: 6/4/08

Method Blank: MB2060308

Analytes	CAS Number	Result	LQL	Units
TVH-Gasoline	86290-81-5	U	0.20	mg/L
Surr: 1,2,4-Trichlorobenzene (S)	120-82-1	91	QC Limits: 60-140	%REC

EE 8/13/08

MOS

Analyst

Jm

Approved

Notes: Total Xylenes consist of three isomers, two of which co-elute. The Xylene RL is for a single peak. Confirmation analysis was not performed.

Qualifiers: B - Analyte detected in the associated Method Blank, value not subtracted from result
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Definitions: LQL - Lower Quantitation Limit
Surr - Surrogate

Print Date: 6/4/08

Evergreen Analytical, Inc.

4036 Youngfield Street, Wheat Ridge, Colorado 80033-3862
(303) 425-6021

Client Sample ID: Spring
Client Project ID: WGV 21-23
Date Collected: 6/1/08
Date Received: 6/3/08

Lab Work Order 08-3744
Lab Sample ID: 08-3744-03A
Sample Matrix: Groundwater

AROMATIC VOLATILE ORGANICS

Method: SW8021B

Prep Method: SW5030B

Date Prepared: 6/3/08

Lab File ID: TVB20603\029R

Dilution Factor: 1

Date Analyzed: 6/4/08

Method Blank: MB2060308

Analytes	CAS Number	Result	LQL	Units
Benzene	71-43-2	U	1.0	µg/L
Toluene	108-88-3	U	2.0	µg/L
Ethylbenzene	100-41-4	U	2.0	µg/L
m,p-Xylene	1330-20-7	U	2.0	µg/L
o-Xylene	95-47-6	U	2.0	µg/L
Surr: 1,2,4-Trichlorobenzene (S)	120-82-1	90	QC Limits: 60-140	%REC

TOTAL VOLATILE HYDROCARBONS

Method: SW8015B MOD

Prep Method: SW5030B

Date Prepared: 6/3/08

Lab File ID: TVB20603\029F

Dilution Factor: 1

Date Analyzed: 6/4/08

Method Blank: MB2060308

Analytes	CAS Number	Result	LQL	Units
TVH-Gasoline	86290-81-5	U	0.20	mg/L
Surr: 1,2,4-Trichlorobenzene (S)	120-82-1	94	QC Limits: 60-140	%REC

ER 8/13/08

MDS

Analyst

[Signature]

Approved

Notes: Total Xylenes consist of three isomers, two of which co-elute. The Xylene RL is for a single peak. Confirmation analysis was not performed.

Qualifiers: B - Analyte detected in the associated Method Blank, value not subtracted from result
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Definitions: LQL - Lower Quantitation Limit
Surr - Surrogate

Print Date: 6/4/08

Evergreen Analytical, Inc.

4036 Youngfield Street, Wheat Ridge, Colorado 80033-3862
(303) 425-6021

Client Sample ID: Cabin Tap
Client Project ID: WGV 21-23
Date Collected: 6/1/08
Date Received: 6/3/08

Lab Work Order 08-3744
Lab Sample ID: 08-3744-04A
Sample Matrix: Groundwater

AROMATIC VOLATILE ORGANICS

Method: SW8021B

Prep Method: SW5030B

Date Prepared: 6/3/08

Lab File ID: TVB20603\030R

Dilution Factor: 1

Date Analyzed: 6/4/08

Method Blank: MB2060308

Analytes	CAS Number	Result	LQL	Units
Benzene	71-43-2	22	1.0	µg/L
Toluene	108-88-3	14	2.0	µg/L
Ethylbenzene	100-41-4	U	2.0	µg/L
m,p-Xylene	1330-20-7	U	2.0	µg/L
o-Xylene	95-47-6	45	2.0	µg/L
Surr: 1,2,4-Trichlorobenzene (S)	120-82-1	96	QC Limits: 60-140	%REC

TOTAL VOLATILE HYDROCARBONS

Method: SW8015B MOD

Prep Method: SW5030B

Date Prepared: 6/3/08

Lab File ID: TVB20603\030F

Dilution Factor: 1

Date Analyzed: 6/4/08

Method Blank: MB2060308

Analytes	CAS Number	Result	LQL	Units
TVH-Gasoline	86290-81-5	0.23	0.20	mg/L
Surr: 1,2,4-Trichlorobenzene (S)	120-82-1	100	QC Limits: 60-140	%REC

EE 8/13/08

MDS

Analyst

[Signature]

Approved

Notes: Total Xylenes consist of three isomers, two of which co-elute. The Xylene RL is for a single peak. Confirmation analysis was not performed.

Qualifiers: B - Analyte detected in the associated Method Blank, value not subtracted from result
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S - Spike Recovery outside accepted limits
U - Compound analyzed for but not detected
X - See case narrative
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Definitions: LQL - Lower Quantitation Limit
Surr - Surrogate

Print Date: 6/4/08

Evergreen Analytical, Inc.

4036 Youngfield Street, Wheat Ridge, Colorado 80033-3862
(303) 425-6021

Client Sample ID: Spring
Client Project ID: WGV 21-23
Date Collected: 6/2/08
Date Received: 6/3/08

Lab Work Order 08-3744
Lab Sample ID: 08-3744-05A
Sample Matrix: Groundwater

AROMATIC VOLATILE ORGANICS

Method: SW8021B

Prep Method: SW5030B

Date Prepared: 6/3/08

Lab File ID: TVB20603\031R

Dilution Factor: 5

Date Analyzed: 6/4/08

Method Blank: MB2060308

Analytes	CAS Number	Result	LQL	Units
Benzene	71-43-2	100	5.0	µg/L
Toluene	108-88-3	310	10	µg/L
Ethylbenzene	100-41-4	U	10	µg/L
m,p-Xylene	1330-20-7	800	10	µg/L
o-Xylene	95-47-6	210	10	µg/L
Surr: 1,2,4-Trichlorobenzene (S)	120-82-1	102	QC Limits: 60-140	%REC

TOTAL VOLATILE HYDROCARBONS

Method: SW8015B MOD

Prep Method: SW5030B

Date Prepared: 6/3/08

Lab File ID: TVB20603\031F

Dilution Factor: 5

Date Analyzed: 6/4/08

Method Blank: MB2060308

Analytes	CAS Number	Result	LQL	Units
TVH-Gasoline	86290-81-5	2.6	1.0	mg/L
Surr: 1,2,4-Trichlorobenzene (S)	120-82-1	110	QC Limits: 60-140	%REC

ER 8/13/08

MDS

Analyst

Jm

Approved

Notes: Total Xylenes consist of three isomers, two of which co-elute. The Xylene RL is for a single peak. Confirmation analysis was not performed.

Qualifiers: B - Analyte detected in the associated Method Blank, value not subtracted from result
E - Extrapolated value. Value exceeds calibration range
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S - Spike Recovery outside accepted limits
U - Compound analyzed for but not detected
X - See case narrative
* - Value exceeded the Maximum Contamination Level (MCL), TCLP limit, or if compound is undetected, LQL exceeds MCL.

Definitions: LQL - Lower Quantitation Limit
Surr - Surrogate

Print Date: 6/4/08

Evergreen Analytical, Inc.

4036 Youngfield Street, Wheat Ridge, Colorado 80033-3862
(303) 425-6021

Client Sample ID: Cabin Tap
Client Project ID: WGV 21-23
Date Collected: 6/2/08
Date Received: 6/3/08

Lab Work Order 08-3744
Lab Sample ID: 08-3744-06A
Sample Matrix: Groundwater

AROMATIC VOLATILE ORGANICS

Method: SW8021B

Prep Method: SW5030B

Date Prepared: 6/3/08

Lab File ID: TVB20603\032R

Dilution Factor: 1

Date Analyzed: 6/4/08

Method Blank: MB2060308

Analytes	CAS Number	Result	LQL	Units
Benzene	71-43-2	1.4	1.0	µg/L
Toluene	108-88-3	U	2.0	µg/L
Ethylbenzene	100-41-4	U	2.0	µg/L
m,p-Xylene	1330-20-7	U	2.0	µg/L
o-Xylene	95-47-6	67	2.0	µg/L
Surr: 1,2,4-Trichlorobenzene (S)	120-82-1	94	QC Limits: 60-140	%REC

TOTAL VOLATILE HYDROCARBONS

Method: SW8015B MOD

Prep Method: SW5030B

Date Prepared: 6/3/08

Lab File ID: TVB20603\032F

Dilution Factor: 1

Date Analyzed: 6/4/08

Method Blank: MB2060308

Analytes	CAS Number	Result	LQL	Units
TVH-Gasoline	86290-81-5	0.31	0.20	mg/L
Surr: 1,2,4-Trichlorobenzene (S)	120-82-1	100	QC Limits: 60-140	%REC

ER 8/13/08

MPS

Analyst

Jm

Approved

Notes: Total Xylenes consist of three isomers, two of which co-elute. The Xylene RL is for a single peak. Confirmation analysis was not performed.

Qualifiers: B - Analyte detected in the associated Method Blank, value not subtracted from result
E - Extrapolated value. Value exceeds calibration range
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J - Indicates an estimated value when the compound is detected, but is below the LQL
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U - Compound analyzed for but not detected
X - See case narrative
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Definitions: LQL - Lower Quantitation Limit
Surr - Surrogate

Print Date: 6/4/08

Evergreen Analytical, Inc.
 4036 Youngfield Street, Wheat Ridge, Colorado 80033-3862
 (303) 425-6021

Client Project ID WGV 21-23

 Lab Order: 08-3744
 Units: mg/L

Method: RSKSOP175M

RSKSOP-175M Headspace

Methane

Prep Method: RSKSOP175M

Lab ID	Client ID	Matrix	Date Received	Collection Date	Date Prepared	Date Analyzed	Results	LQL	DF
08-3744-01B	Spring	Groundwater	6/3/08	5/31/08	6/4/08	6/4/08	U	0.00080	1
08-3744-02B	Cabin Tap	Groundwater	6/3/08	5/31/08	6/4/08	6/4/08	U	0.00080	1
08-3744-03B	Spring	Groundwater	6/3/08	6/1/08	6/4/08	6/4/08	U	0.00080	1
08-3744-04B	Cabin Tap	Groundwater	6/3/08	6/1/08	6/4/08	6/4/08	U	0.00080	1
08-3744-05B	Spring	Groundwater	6/3/08	6/2/08	6/4/08	6/4/08	U	0.00080	1
08-3744-06B	Cabin Tap	Groundwater	6/3/08	6/2/08	6/4/08	6/4/08	U	0.00080	1

Comments:

EE 8/13/08

 Analyst 

 Approved 
Qualifiers: J - Indicates an estimated value when the compound is detected, but is below the LQL

H - Sample analysis exceeded analytical holding time

U - Compound analyzed for but not detected

X - See case narrative

* - Value exceeds Maximum Contamination Level (MCL), TCLP limit, or if compound is undetected, LQL exceeds MCL.

Definitions: DF - Dilution Factor

LQL - Lower Quantitation Limit

Print Date: 6/4/2008

Evergreen Analytical, Inc.
 4036 Youngfield Street, Wheat Ridge, Colorado 80033-3862
 (303) 425-6021

Client Project ID WGV 21-23

Lab Order: 08-3744

Units: mg/L

Total Dissolved Solids (TDS)
Total Dissolved Solids

Method: SM 2540C

Prep Method: SM 2540C

Lab ID	Client ID	Matrix	Date Received	Collection Date	Date Prepared	Date Analyzed	Results	LQL	DF
08-3744-01C	Spring	Groundwater	6/3/08	5/31/08	6/4/08	6/4/08	444	10.0	1
08-3744-02C	Cabin Tap	Groundwater	6/3/08	5/31/08	6/4/08	6/4/08	349	10.0	1
08-3744-03C	Spring	Groundwater	6/3/08	6/1/08	6/4/08	6/4/08	347	10.0	1
08-3744-04C	Cabin Tap	Groundwater	6/3/08	6/1/08	6/4/08	6/4/08	357	10.0	1
08-3744-05C	Spring	Groundwater	6/3/08	6/2/08	6/4/08	6/4/08	382	10.0	1
08-3744-06C	Cabin Tap	Groundwater	6/3/08	6/2/08	6/4/08	6/4/08	364	10.0	1

Comments:

ER 8/13/08

Analyst

Approved

Qualifiers: J - Indicates an estimated value when the compound is detected, but is below the LQL

H - Sample analysis exceeded analytical holding time

U - Compound analyzed for but not detected

X - See case narrative

* - Value exceeds Maximum Contamination Level (MCL), TCLP limit, or if compound is undetected, LQL exceeds MCL.

Definitions: DF - Dilution Factor

LQL - Lower Quantization Limit

Print Date: 6/5/2008

Evergreen Analytical, Inc.
4036 Youngfield Street, Wheat Ridge, Colorado 80033-3862
(303) 425-6021

Client Project ID WGV 21-23

Lab Order: 08-3744
Units: mg/L

Anions by IC

Method: E300.0

Prep Method: E300.0

Lab ID	Client ID	Matrix	Date Received	Collection Date	Date Prepared	Date Analyzed	Results	LQL	DF
08-3744-01D	Spring	Groundwater	6/3/08	5/31/08 1200	6/3/08	6/3/08 1507	1.8 H	0.40	2
08-3744-02D	Cabin Tap	Groundwater	6/3/08	5/31/08 1300	6/3/08	6/3/08 1629	2.5 H	0.40	2
08-3744-03D	Spring	Groundwater	6/3/08	6/1/08 0830	6/3/08	6/3/08 1643	2.4 H	0.40	2
08-3744-04D	Cabin Tap	Groundwater	6/3/08	6/1/08 0800	6/3/08	6/3/08 1657	2.7 H	0.40	2
08-3744-05D	Spring	Groundwater	6/3/08	6/2/08 0000	6/3/08	6/3/08 1752	2.6	0.40	2
08-3744-06D	Cabin Tap	Groundwater	6/3/08	6/2/08 0000	6/3/08	6/3/08 1805	2.5	0.40	2

Comments:

EE 8/13/08

[Signature]
Analyst

[Signature]
Approved

Qualifiers:

J - Indicates an estimated value when the compound is detected, but is below the LQL
H - Sample analysis exceeded analytical holding time
U - Compound analyzed for but not detected
X - See case narrative
* - Value exceeds Maximum Contamination Level (MCL), TCLP limit, or if compound is undetected, LQL exceeds MCL.

Definitions:

DF - Dilution Factor
LQL - Lower Quantitation Limit

Print Date: 6/4/08

HT-1

Evergreen Analytical, Inc.
4036 Youngfield Street, Wheat Ridge, Colorado 80033-3862
(303) 425-6021

Client Project ID WGV 21-23

Lab Order: 08-3744
Units: mg/L

Anions by IC

Method: E300.0

Prep Method: E300.0

Nitrite

Lab ID	Client ID	Matrix	Date Received	Collection Date	Date Prepared	Date Analyzed	Results	LQL	DF
08-3744-01D	Spring	Groundwater	6/3/08	5/31/08 1200	6/3/08	6/3/08 1237	U	0.20	1
08-3744-02D	Cabin Tap	Groundwater	6/3/08	5/31/08 1300	6/3/08	6/3/08 1250	U	0.20	1
08-3744-03D	Spring	Groundwater	6/3/08	6/1/08 0830	6/3/08	6/3/08 1304	U	0.20	1
08-3744-04D	Cabin Tap	Groundwater	6/3/08	6/1/08 0800	6/3/08	6/3/08 1318	U	0.20	1
08-3744-05D	Spring	Groundwater	6/3/08	6/2/08 0000	6/3/08	6/3/08 1331	U	0.20	1
08-3744-06D	Cabin Tap	Groundwater	6/3/08	6/2/08 0000	6/3/08	6/3/08 1345	U	0.20	1

Comments:

5 HT-1
↓

J. Hays
Analyst

[Signature]
Approved

Qualifiers: J - Indicates an estimated value when the compound is detected, but is below the LQL

H - Sample analysis exceeded analytical holding time

U - Compound analyzed for but not detected

X - See case narrative

* - Value exceeds Maximum Contamination Level (MCL), TCLP limit, or if compound is undetected, LQL exceeds MCL.

Definitions: DF - Dilution Factor

LQL - Lower Quantitation Limit

EQ 8/13/08

Print Date: 6/4/08

Evergreen Analytical, Inc.
 4036 Youngfield Street, Wheat Ridge, Colorado 80033-3862
 (303) 425-6021

Client Sample ID: Cabin Tap
Client Project ID: WGV 21-23
Date Collected: 6/3/08 1200
Date Received: 6/5/08

Lab Work Order 08-3842
Lab Sample ID: 08-3842-01
Sample Matrix: Groundwater

ANIONS BY IC

Method: E300.0

Prep Method:

Date Prepared: 6/5/08

Date Analyzed: 6/5/08 1119

Method Blank: MB 6/5/08

Dilution Factor: 1

Lab Fraction ID: 08-3842-01A

Analytes	CAS Number	Result	LQL	Units
Nitrite-N		U	0.061	mg/L

Date Prepared: 6/5/08

Date Analyzed: 6/5/08 1147

Method Blank: MB 6/5/08

Dilution Factor: 2

Lab Fraction ID: 08-3842-01A

Analytes	CAS Number	Result	LQL	Units
Nitrate-N		0.56	0.090	mg/L

ER 8/13/08

J. Lange
 Analyst

[Signature]
 Approved

Qualifiers: B - Analyte detected in the associated Method Blank, value not subtracted from result
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 H - Sample analysis exceeded analytical holding time
 J - Indicates an estimated value when the compound is detected, but is below the LQL
 S - Spike Recovery outside accepted limits
 U - Compound analyzed for but not detected
 X - See case narrative
 * - Value exceeded the Maximum Contamination Level (MCL), TCLP limit, or if compound is undetected, LQL exceeds MCL.

Definitions: NA - Not Applicable
 LQL - Lower Quantitation Limit
 Surr - Surrogate

Print Date: 6/6/08

Evergreen Analytical, Inc.
 4036 Youngfield Street, Wheat Ridge, Colorado 80033-3862
 (303) 425-6021

Client Sample ID: Spring
 Client Project ID: WGV 21-23
 Date Collected: 6/3/08 1300
 Date Received: 6/5/08

Lab Work Order 08-3842
 Lab Sample ID: 08-3842-02
 Sample Matrix: Groundwater

ANIONS BY IC

Method: E300.0

Prep Method:

Date Prepared: 6/5/08

Date Analyzed: 6/5/08 1133

Method Blank: MB 6/5/08

Dilution Factor: 1

Lab Fraction ID: 08-3842-02A

Analytes	CAS Number	Result	LQL	Units
Nitrite-N		U	0.061	mg/L

Date Prepared: 6/5/08

Date Analyzed: 6/5/08 1200

Method Blank: MB 6/5/08

Dilution Factor: 2

Lab Fraction ID: 08-3842-02A

Analytes	CAS Number	Result	LQL	Units
Nitrate-N		0.47	0.090	mg/L

EL 8/13/08

J. Lange
 Analyst

[Signature]
 Approved

Qualifiers: B - Analyte detected in the associated Method Blank, value not subtracted from result
 E - Extrapolated value. Value exceeds calibration range
 H - Sample analysis exceeded analytical holding time
 J - Indicates an estimated value when the compound is detected, but is below the LQL
 S - Spike Recovery outside accepted limits
 U - Compound analyzed for but not detected
 X - See case narrative
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Definitions: NA - Not Applicable
 LQL - Lower Quantitation Limit
 Surr - Surrogate

Print Date: 6/6/08

Evergreen Analytical, Inc.

4036 Youngfield Street, Wheat Ridge, Colorado 80033-3862
(303) 425-6021

Client Project ID WGV 21-23
Collection Date: 6/3/08

Lab Order: 08-3842
Date Received: 6/5/08
Units: mg/L

Total Dissolved Solids (TDS)

Total Dissolved Solids

Method: SM 2540C

Prep Method:

Lab ID	Client ID	Matrix	Date Prepared	Date Analyzed	Results	LQL	DF
08-3842-01A	Cabin Tap	Groundwater	6/9/08	6/10/08	360	10.0	1
08-3842-02A	Spring	Groundwater	6/9/08	6/10/08	356	10.0	1

Comments

ER 8/13/08


Analyst


Approved

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H - Sample analysis exceeded analytical holding time
U - Compound analyzed for but not detected
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Definitions: DF - Dilution Factor
LQL - Lower Quantitation Limit

Print Date: 6/10/2008

Evergreen Analytical, Inc.

4036 Youngfield Street, Wheat Ridge, Colorado 80033-3862
(303) 425-6021

Client Sample ID: Cabin Tap	Lab Work Order 08-3842
Client Project ID: WGV 21-23	Lab Sample ID: 08-3842-01B
Date Collected: 6/3/08	Sample Matrix: Groundwater
Date Received: 6/5/08	Lab File ID: GAS0606008
Date Prepared: 6/6/08	Method Blank: GB060608
Date Analyzed: 6/6/08	Prep Factor: 1.000
Percent Moisture NA	Dilution Factor: 1.00

Method: RSKSOP175M

RSKSOP-175M HEADSPACE

Prep Method: RSKSOP175M

Analytes	CAS Number	Result	Units: mg/L LQL
Methane	74-82-8	U	0.00080

ER 8/13/08

MJS

Analyst

[Signature]

Approved

Qualifiers: See the case narrative for a discussion

B - Analyte detected in the Method Blank, value not subtracted from result
E - Extrapolated value. Value exceeds calibration range
H - Prep or Analytical holding time exceeded
S - Spike Recovery outside acceptance limits
X - See case narrative
* - Value exceeded the Maximum Contamination Level (MCL), TCLP limit, or if compound is undetected, LQL exceeds MCL.

Qualifiers: U - Analyte not detected at or above the reporting limit

J - Estimated value below the LQL

Definitions: NA - Not Applicable
LQL - Lower Quantitation Limit
MDL - Method Detection Limit
Surr - Surrogate Standard

Print Date: 6/9/08

Evergreen Analytical, Inc.

4036 Youngfield Street, Wheat Ridge, Colorado 80033-3862
(303) 425-6021

Client Sample ID: Spring	Lab Work Order 08-3842
Client Project ID: WGV 21-23	Lab Sample ID: 08-3842-02B
Date Collected: 6/3/08	Sample Matrix: Groundwater
Date Received: 6/5/08	Lab File ID: GAS0606009
Date Prepared: 6/6/08	Method Blank: GB060608
Date Analyzed: 6/6/08	Prep Factor: 1.000
Percent Moisture NA	Dilution Factor: 1.00

Method: RSKSOP175M

RSKSOP-175M HEADSPACE

Prep Method: RSKSOP175M

Analytes	CAS Number	Result	Units: mg/L LQL
Methane	74-82-8	U	0.00080

EL 8/13/08

MCB

Analyst

[Signature]

Approved

Qualifiers: See the case narrative for a discussion

B - Analyte detected in the Method Blank, value not subtracted from result
E - Extrapolated value. Value exceeds calibration range
H - Prep or Analytical holding time exceeded
S - Spike Recovery outside acceptance limits
X - See case narrative
* - Value exceeded the Maximum Contamination Level (MCL), TCLP limit, or if compound is undetected, LQL exceeds MCL.

Qualifiers: U - Analyte not detected at or above the reporting limit
J - Estimated value below the LQL

Definitions: NA - Not Applicable
LQL - Lower Quantitation Limit
MDL - Method Detection Limit
Surr - Surrogate Standard

Print Date: 6/9/08

Evergreen Analytical, Inc.

4036 Youngfield Street, Wheat Ridge, Colorado 80033-3862
(303) 425-6021

Client Sample ID: Cabin Tap
Client Project ID: WGV 21-23
Date Collected: 6/3/08
Date Received: 6/5/08

Lab Work Order 08-3842
Lab Sample ID: 08-3842-01C
Sample Matrix: Groundwater

AROMATIC VOLATILE ORGANICS

Method: SW8021B

Prep Method: SW5030B

Date Prepared: 6/5/08

Lab File ID: TVB40605\011R

Dilution Factor: 1

Date Analyzed: 6/5/08

Method Blank: MB4060508

Analytes	CAS Number	Result	LQL	Units
Benzene	71-43-2	55	1.0	µg/L
Toluene	108-88-3	170	2.0	µg/L
Ethylbenzene	100-41-4	U	2.0	µg/L
m,p-Xylene	1330-20-7	220	2.0	µg/L
o-Xylene	95-47-6	110	2.0	µg/L
Surr: 1,2,4-Trichlorobenzene (S)	120-82-1	84	QC Limits: 60-140	%REC

TOTAL VOLATILE HYDROCARBONS

Method: SW8015B MOD

Prep Method: SW5030B

Date Prepared: 6/5/08

Lab File ID: TVB40605\011F

Dilution Factor: 1

Date Analyzed: 6/5/08

Method Blank: MB4060508

Analytes	CAS Number	Result	LQL	Units
TVH-Gasoline	86290-81-5	1.5	0.20	mg/L
Surr: 1,2,4-Trichlorobenzene (S)	120-82-1	103	QC Limits: 60-140	%REC

EL 8/13/08

Analyst

Approved

Notes: Total Xylenes consist of three isomers, two of which co-elute. The Xylene RL is for a single peak. Confirmation analysis was not performed.

Qualifiers: B - Analyte detected in the associated Method Blank, value not subtracted from result
E - Extrapolated value. Value exceeds calibration range
H - Sample analysis exceeded analytical holding time
J - Indicates an estimated value when the compound is detected, but is below the LQL
S - Spike Recovery outside accepted limits
U - Compound analyzed for but not detected
X - See case narrative
* - Value exceeded the Maximum Contamination Level (MCL), TCLP limit, or if compound is undetected, LQL exceeds MCL.

Definitions: LQL - Lower Quantitation Limit
Surr - Surrogate

Print Date: 6/6/08

Evergreen Analytical, Inc.

4036 Youngfield Street, Wheat Ridge, Colorado 80033-3862
(303) 425-6021

Client Sample ID: Spring
Client Project ID: WGV 21-23
Date Collected: 6/3/08
Date Received: 6/5/08

Lab Work Order 08-3842
Lab Sample ID: 08-3842-02C
Sample Matrix: Groundwater

AROMATIC VOLATILE ORGANICS

Method: SW8021B

Prep Method: SW5030B

Date Prepared: 6/5/08
Date Analyzed: 6/5/08

Lab File ID: TVB40605\012R
Method Blank: MB4060508

Dilution Factor: 5

Analytes	CAS Number	Result	LQL	Units
Benzene	71-43-2	110	5.0	µg/L
Toluene	108-88-3	410	10	µg/L
Ethylbenzene	100-41-4	U	10	µg/L
m,p-Xylene	1330-20-7	830	10	µg/L
o-Xylene	95-47-6	170	10	µg/L
Surr: 1,2,4-Trichlorobenzene (S)	120-82-1	82	QC Limits: 60-140	%REC

TOTAL VOLATILE HYDROCARBONS

Method: SW8015B MOD

Prep Method: SW5030B

Date Prepared: 6/5/08
Date Analyzed: 6/5/08

Lab File ID: TVB40605\012F
Method Blank: MB4060508

Dilution Factor: 5

Analytes	CAS Number	Result	LQL	Units
TVH-Gasoline	86290-81-5	3.7	1.0	mg/L
Surr: 1,2,4-Trichlorobenzene (S)	120-82-1	94	QC Limits: 60-140	%REC

Er 8/13/08

Analyst

Approved

Notes: Total Xylenes consist of three isomers, two of which co-elute. The Xylene RL is for a single peak. Confirmation analysis was not performed.

Qualifiers: B - Analyte detected in the associated Method Blank, value not subtracted from result
E - Extrapolated value. Value exceeds calibration range
H - Sample analysis exceeded analytical holding time
J - Indicates an estimated value when the compound is detected, but is below the LQL
S - Spike Recovery outside accepted limits
U - Compound analyzed for but not detected
X - See case narrative
* - Value exceeded the Maximum Contamination Level (MCL), TCLP limit, or if compound is undetected, LQL exceeds MCL.

Definitions: LQL - Lower Quantitation Limit
Surr - Surrogate

Print Date: 6/6/08

005

Evergreen Analytical, Inc.
4036 Youngfield Street, Wheat Ridge, Colorado 80033-3862
(303) 425-6021

Client Sample ID: MARATHON
Client Project ID: PDCW0807
Date Collected: 6/12/08
Date Received: 6/12/08

Lab Work Order 08-4070
Lab Sample ID: 08-4070-01A
Sample Matrix: Soil

AROMATIC VOLATILE ORGANICS

Method: SW8021B

Prep Method: SW5035

Date Prepared: 6/13/08
Date Analyzed: 6/13/08

Lab File ID: TVB20613\005R
Method Blank: MB2061308

Dilution Factor: 5

Analytes	CAS Number	Result	LQL	Units
Benzene	71-43-2	U	5.0	µg/Kg
Toluene	108-88-3	U	10	µg/Kg
Ethylbenzene	100-41-4	19 J SUR-H	10	µg/Kg
m,p-Xylene	1330-20-7	45 J SUR-H	10	µg/Kg
o-Xylene	95-47-6	51 J SUR-H	10	µg/Kg
Surr: 1,2,4-Trichlorobenzene (S)	120-82-1	1072 S	QC Limits: 60-140	%REC

EQ 8/14/08



Analyst



Approved

Notes: Total Xylenes consist of three isomers, two of which co-elute. The Xylene RL is for a single peak. Confirmation analysis was not performed.

Qualifiers: B - Analyte detected in the associated Method Blank, value not subtracted from result
E - Extrapolated value. Value exceeds calibration range
H - Sample analysis exceeded analytical holding time
J - Indicates an estimated value when the compound is detected, but is below the LQL
S - Spike Recovery outside accepted limits
U - Compound analyzed for but not detected
X - See case narrative
* - Value exceeded the Maximum Contamination Level (MCL), TCLP limit, or if compound is undetected, LQL exceeds MCL.

Definitions: LQL - Lower Quantitation Limit
Surr - Surrogate

Print Date: 6/13/08

007

Evergreen Analytical, Inc.
4036 Youngfield Street, Wheat Ridge, Colorado 80033-3862
(303) 425-6021

Client Sample ID: NONSUCH
Client Project ID: PDCW0807
Date Collected: 6/12/08
Date Received: 6/12/08

Lab Work Order 08-4070
Lab Sample ID: 08-4070-02A
Sample Matrix: Soil

AROMATIC VOLATILE ORGANICS

Method: SW8021B

Prep Method: SW5035

Date Prepared: 6/13/08

Lab File ID: TVB40613\006R

Dilution Factor: 1000

Date Analyzed: 6/13/08

Method Blank: MEB4061308

Analytes	CAS Number	Result	LQL	Units
Ethylbenzene	100-41-4	29000	2000	µg/Kg
m,p-Xylene	1330-20-7	280000	2000	µg/Kg
o-Xylene	95-47-6	63000	2000	µg/Kg
Surr: 1,2,4-Trichlorobenzene (S)	120-82-1	104	QC Limits: 60-140	%REC

Date Prepared: 6/13/08

Lab File ID: TVB40613\007R


Dilution Factor: 250

Date Analyzed: 6/13/08

Method Blank: MEB4061308

Analytes	CAS Number	Result	LQL	Units
Benzene	71-43-2	15000	250	µg/Kg
Toluene	108-88-3	U	500	µg/Kg
Surr: 1,2,4-Trichlorobenzene (S)	120-82-1	125	QC Limits: 60-140	%REC

ER 8/14/08



Analyst



Approved

Notes: Total Xylenes consist of three isomers, two of which co-elute. The Xylene RL is for a single peak. Confirmation analysis was not performed.

Qualifiers: B - Analyte detected in the associated Method Blank, value not subtracted from result
E - Extrapolated value. Value exceeds calibration range
H - Sample analysis exceeded analytical holding time
J - Indicates an estimated value when the compound is detected, but is below the LQL
S - Spike Recovery outside accepted limits
U - Compound analyzed for but not detected
X - See case narrative
* - Value exceeded the Maximum Contamination Level (MCL), TCLP limit, or if compound is undetected, LQL exceeds MCL.

Definitions: LQL - Lower Quantitation Limit
Surr - Surrogate

Print Date: 6/13/08

010

Evergreen Analytical, Inc.
4036 Youngfield Street, Wheat Ridge, Colorado 80033-3862
(303) 425-6021

Client Sample ID: MARATHON
Client Project ID: PDCW0807
Date Collected: 6/12/08
Date Received: 6/12/08
Date Prepared: 6/13/08
Date Analyzed: 6/15/08
Percent Moisture NA

Lab Work Order 08-4070
Lab Sample ID: 08-4070-01B
Sample Matrix: Soil
Lab File ID: FID60614\038R
Method Blank: MB-15765
Prep Factor: 66.600
Dilution Factor: 5.00

Method: SW8015B MOD
Prep Method: SW3550B

TOTAL EXTRACTABLE HYDROCARBONS

Analytes	CAS Number	Result	Units: mg/Kg
			LQL
Diesel Fuel (No. 2)	68334-30-5	740	70
Gasoline	86290-81-5	U	100
Jet A	64742-47-8	U	70
Motor Oil		U	160
Surr: TBB	98-06-6	52	QC Limits: 39-130 %REC

ER 8/14/08



Analyst



Approved

Qualifiers: See the case narrative for a discussion

B - Analyte detected in the Method Blank, value not subtracted from result
E - Extrapolated value. Value exceeds calibration range
H - Prep or Analytical holding time exceeded
S - Spike Recovery outside acceptance limits
X - See case narrative
* - Value exceeded the Maximum Contamination Level (MCL), TCLP limit, or if compound is undetected, LQL exceeds MCL.

Qualifiers: U - Analyte not detected at or above the reporting limit
J - Estimated value below the LQL

Definitions: NA - Not Applicable
LQL - Lower Quantitation Limit
MDL - Method Detection Limit
Surr - Surrogate Standard

Print Date: 6/15/08

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11
23

Evergreen Analytical, Inc.
4036 Youngfield Street, Wheat Ridge, Colorado 80033-3862
(303) 425-6021

Client Sample ID: NONSUCH
Client Project ID: PDCW0807
Date Collected: 6/12/2008
Date Received: 6/12/2008
Date Prepared: 6/13/2008
Date Analyzed: 6/16/2008
Percent Moisture: NA

Lab Work Order: 08-4070
Lab Sample ID: 08-4070-02B
Sample Matrix: Soil
Lab File ID: FID60616\021R
Method Blank: MB-15765
Prep Factor: 99.900
Dilution Factor: 500.00

Method: SW8015B MOD
Prep Method: SW3550B

TOTAL EXTRACTABLE HYDROCARBONS

Analytes	CAS Number	Result	Units: mg/Kg LQL
Motor Oil		20000 J SUR-H	12000
Surr: TBB	98-06-6	561 S	QC Limits: 39-130 %REC

ER 8/14/08

LAC

Analyst

Jm

Approved

Qualifiers: See the case narrative for a discussion

B - Analyte detected in the Method Blank, value not subtracted from result
E - Extrapolated value. Value exceeds calibration range
H - Prep or Analytical holding time exceeded
S - Spike Recovery outside acceptance limits
X - See case narrative
* - Value exceeded the Maximum Contamination Level (MCL), TCLP limit, or if compound is undetected, LQL exceeds MCL.

Qualifiers: U - Analyte not detected at or above the reporting limit
J - Estimated value below the LQL

Definitions: NA - Not Applicable
LQL - Lower Quantitation Limit
MDL - Method Detection Limit
Surr - Surrogate Standard

Print Date: 6/17/2008

913

Evergreen Analytical, Inc.
4036 Youngfield Street, Wheat Ridge, Colorado 80033-3862
(303) 425-6021

Client Sample ID: NONSUCH
Client Project ID: PDCW0807
Date Collected: 6/12/2008
Date Received: 6/12/2008
Date Prepared: 6/13/2008
Date Analyzed: 6/15/2008
Percent Moisture: NA

Lab Work Order: 08-4070
Lab Sample ID: 08-4070-02B
Sample Matrix: Soil
Lab File ID: FID60614\054R
Method Blank: MB-15765
Prep Factor: 99.900
Dilution Factor: 50.00

Method: SW8015B MOD
Prep Method: SW3550B

TOTAL EXTRACTABLE HYDROCARBONS

Analytes	CAS Number	Result	Units: mg/Kg LQL
Diesel Fuel (No. 2)	68334-30-5	9700 J SUR-H	1000
Gasoline	86290-81-5	4100 J SUR-H	1500
Jet A	64742-47-8	U	1000
Surr: TBB	98-06-6	510 S	QC Limits: 39-130 %REC

EL 8/14/08



Analyst



Approved

Qualifiers: See the case narrative for a discussion

B - Analyte detected in the Method Blank, value not subtracted from result
E - Extrapolated value. Value exceeds calibration range
H - Prep or Analytical holding time exceeded
S - Spike Recovery outside acceptance limits
X - See case narrative
* - Value exceeded the Maximum Contamination Level (MCL), TCLP limit, or if compound is undetected, LQL exceeds MCL.

Qualifiers: U - Analyte not detected at or above the reporting limit
J - Estimated value below the LQL

Definitions: NA - Not Applicable
LQL - Lower Quantitation Limit
MDL - Method Detection Limit
Surr - Surrogate Standard

Print Date: 6/16/2008

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41

Evergreen Analytical, Inc.
4036 Youngfield Street, Wheat Ridge, Colorado 80033-3862
(303) 425-6021

Client Sample ID: PRATHER SPRING
Client Project ID: PDCW0807
Date Collected: 6/12/08
Date Received: 6/12/08

Lab Work Order 08-4070
Lab Sample ID: 08-4070-03A
Sample Matrix: Groundwater

AROMATIC VOLATILE ORGANICS

Method: SW8021B

Prep Method: SW5030B

Date Prepared: 6/13/08

Lab File ID: TVB40613\005R

Dilution Factor: 1

Date Analyzed: 6/13/08

Method Blank: MEB4061308

Analytes	CAS Number	Result	LQL	Units
Benzene	71-43-2	22	1.0	µg/L
Toluene	108-88-3	49	2.0	µg/L
Ethylbenzene	100-41-4	U	2.0	µg/L
m,p-Xylene	1330-20-7	14	2.0	µg/L
o-Xylene	95-47-6	58	2.0	µg/L
Surr: 1,2,4-Trichlorobenzene (S)	120-82-1	71	QC Limits: 60-140	%REC

ER 8/14/08



Analyst



Approved

Notes: Total Xylenes consist of three isomers, two of which co-elute. The Xylene RL is for a single peak. Confirmation analysis was not performed.

Qualifiers: B - Analyte detected in the associated Method Blank, value not subtracted from result
E - Extrapolated value. Value exceeds calibration range
H - Sample analysis exceeded analytical holding time
J - Indicates an estimated value when the compound is detected, but is below the LQL
S - Spike Recovery outside accepted limits
U - Compound analyzed for but not detected
X - See case narrative
* - Value exceeded the Maximum Contamination Level (MCL), TCLP limit, or if compound is undetected, LQL exceeds MCL.

Definitions: LQL - Lower Quantitation Limit
Surr - Surrogate

Print Date: 6/13/08

017

Evergreen Analytical, Inc.

4036 Youngfield Street, Wheat Ridge, Colorado 80033-3862
(303) 425-6021

Client Sample ID: PRATHER SPRING
Client Project ID: PDCW0807
Date Collected: 6/12/08
Date Received: 6/12/08
Date Prepared: 6/13/08
Date Analyzed: 6/13/08
Percent Moisture NA

Lab Work Order 08-4070
Lab Sample ID: 08-4070-03B
Sample Matrix: Groundwater
Lab File ID: GAS0613018
Method Blank: GB061308
Prep Factor: 1.000
Dilution Factor: 1.00


Method: RSKSOP175M

RSKSOP-175M HEADSPACE

Prep Method: RSKSOP175M

Analytes	CAS Number	Result	Units: mg/L LQL
Methane	74-82-8	U	0.00080

ER 8/14/08



Analyst



Approved

Qualifiers: See the case narrative for a discussion

- B - Analyte detected in the Method Blank, value not subtracted from result
- E - Extrapolated value. Value exceeds calibration range
- H - Prep or Analytical holding time exceeded
- S - Spike Recovery outside acceptance limits
- X - See case narrative
- * - Value exceeded the Maximum Contamination Level (MCL), TCLP limit, or if compound is undetected, LQL exceeds MCL.

Qualifiers: U - Analyte not detected at or above the reporting limit

J - Estimated value below the LQL

Definitions: NA - Not Applicable
LQL - Lower Quantitation Limit
MDL - Method Detection Limit
Surr - Surrogate Standard

Print Date: 6/13/08

018

Evergreen Analytical, Inc.
4036 Youngfield Street, Wheat Ridge, Colorado 80033-3862
(303) 425-6021

Client Sample ID: PRATHER SPRING
Client Project ID: PDCW0807
Date Collected: 6/12/08
Date Received: 6/12/08

Lab Work Order: 08-4070
Lab Sample ID: 08-4070-03
Sample Matrix: Groundwater

DISSOLVED METALS

Method: SW6010B

Prep Method: E200.7/SW3010A

Date Prepared: 6/13/08
Date Analyzed: 6/16/08

Lab File ID: 061608NT
Method Blank: MB-15769

Dilution Factor: 1
Lab Fraction ID: 08-4070-03C

Analytes	CAS Number	Result	LQL	Units
Calcium	7440-70-2	55	0.39	mg/L
Iron	7439-89-6	U	0.070	mg/L
Magnesium	7439-95-4	22	0.15	mg/L
Potassium	7440-09-7	0.51	0.34	mg/L
Sodium	7440-23-5	40	0.40	mg/L

Date Prepared: 6/13/08
Date Analyzed: 6/17/08

Lab File ID: 061708NT
Method Blank: MB-15769

Dilution Factor: 1
Lab Fraction ID: 08-4070-03C

Analytes	CAS Number	Result	LQL	Units
Manganese	7439-96-5	0.024	0.0050	mg/L

DISSOLVED METALS

Method: SW6020

Prep Method: SW6020

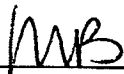
Date Prepared: 6/13/08
Date Analyzed: 6/17/08

Lab File ID: 080617A.B\023SMPL.D
Method Blank: MB-15773

Dilution Factor: 1
Lab Fraction ID: 08-4070-03C

Analytes	CAS Number	Result	LQL	Units
Arsenic	7440-38-2	0.0036	0.0020	mg/L
Barium	7440-39-3	0.054	0.025	mg/L
Cadmium	7440-43-9	U	0.0010	mg/L
Chromium	7440-47-3	U	0.0050	mg/L
Lead	7439-92-1	U	0.0050	mg/L
Selenium	7782-49-2	U	0.0050	mg/L

EE 8/14/08



Analyst



Approved

Qualifiers: B - Analyte detected in the associated Method Blank, value not subtracted from result
E - Extrapolated value. Value exceeds calibration range
H - Sample analysis exceeded analytical holding time
J - Indicates an estimated value when the compound is detected, but is below the LQL
S - Spike Recovery outside accepted limits
U - Compound analyzed for but not detected
X - See case narrative
* - Value exceeded the Maximum Contamination Level (MCL), TCLP limit, or if compound is undetected, LQL exceeds MCL.

Definitions: NA - Not Applicable
LQL - Lower Quantitation Limit
Surr - Surrogate

Print Date: 6/17/2008

819

Evergreen Analytical, Inc.
4036 Youngfield Street, Wheat Ridge, Colorado 80033-3862
(303) 425-6021

Client Sample ID: PRATHER SPRING
Client Project ID: PDCW0807
Date Collected: 6/12/08
Date Received: 6/12/08

Lab Work Order: 08-4070
Lab Sample ID: 08-4070-03
Sample Matrix: Groundwater

ALKALINITY

Method: SM2320B

Prep Method:

Date Prepared: 6/16/08
Date Analyzed: 6/16/08

Lab File ID: 77
Method Blank: MBLK 06/16/08

Dilution Factor: 1
Lab Fraction ID: 08-4070-03D

Analytes	CAS Number	Result	LQL	Units
Total Alkalinity		239	5.0	mg/L CaCO ₃
Bicarbonate		239	5.0	mg/L CaCO ₃
Carbonate		U	5.0	mg/L CaCO ₃

TOTAL DISSOLVED SOLIDS (TDS)

Method: SM 2540C

Prep Method:

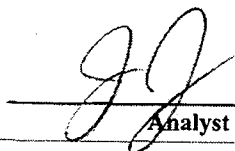
Date Prepared: 6/16/08
Date Analyzed: 6/16/08

Lab File ID: 22
Method Blank: MBL 06/16/08

Dilution Factor: 1
Lab Fraction ID: 08-4070-03D

Analytes	CAS Number	Result	LQL	Units
Total Dissolved Solids		398	10.0	mg/L

EE 8/14/08


Analyst


Approved

Qualifiers: B - Analyte detected in the associated Method Blank, value not subtracted from result
E - Extrapolated value. Value exceeds calibration range
H - Sample analysis exceeded analytical holding time
J - Indicates an estimated value when the compound is detected, but is below the LQL
S - Spike Recovery outside accepted limits
U - Compound analyzed for but not detected
X - See case narrative
* - Value exceeded the Maximum Contamination Level (MCL), TCLP limit, or if compound is undetected, LQL exceeds MCL.

Definitions: NA - Not Applicable
LQL - Lower Quantitation Limit
Surr - Surrogate

Print Date: 6/17/08

020

Evergreen Analytical, Inc.
4036 Youngfield Street, Wheat Ridge, Colorado 80033-3862
(303) 425-6021

Client Sample ID: PRATHER SPRING
Client Project ID: PDCW0807
Date Collected: 6/12/08 1045
Date Received: 6/12/08

Lab Work Order: 08-4070
Lab Sample ID: 08-4070-03
Sample Matrix: Groundwater

SPECIFIC CONDUCTANCE @ 25°C

Method: SM2510 B

Prep Method:

Date Prepared: 6/13/08
Date Analyzed: 6/13/08

Lab File ID: 65

Dilution Factor: 1
Lab Fraction ID: 08-4070-03D

Analytes	CAS Number	Result	LQL	Units
Specific Conductance		616	1.00	µmhos/cm

FLUORIDE

Method: SM 4500-F C

Prep Method:

Date Prepared: 6/13/08
Date Analyzed: 6/13/08

Lab File ID: 21
Method Blank: MBLK 06/13/08

Dilution Factor: 1
Lab Fraction ID: 08-4070-03D

Analytes	CAS Number	Result	LQL	Units
Fluoride	16984-48-8	U	0.20	mg/L

E150.1 PH

Method: E150.1

Prep Method:

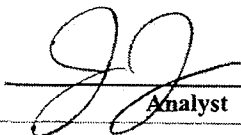
Date Prepared: 6/12/08
Date Analyzed: 6/12/08 1620

Dilution Factor: 1
Lab Fraction ID: 08-4070-03D

Analytes	CAS Number	Result	LQL	Units
pH		7.54	1.00	pH Units

JHT-I

ER 8/14/08


Analyst


Approved

Qualifiers: B - Analyte detected in the associated Method Blank, value not subtracted from result
E - Extrapolated value. Value exceeds calibration range
H - Sample analysis exceeded analytical holding time
J - Indicates an estimated value when the compound is detected, but is below the LQL
S - Spike Recovery outside accepted limits
U - Compound analyzed for but not detected
X - See case narrative
* - Value exceeded the Maximum Contamination Level (MCL), TCLP limit, or if compound is undetected, LQL exceeds MCL.

Definitions: NA - Not Applicable
LQL - Lower Quantitation Limit
Surr - Surrogate

Print Date: 6/13/2008

Evergreen Analytical, Inc.
 4036 Youngfield Street, Wheat Ridge, Colorado 80033-3862
 (303) 425-6021

Client Sample ID: PRATHER SPRING
 Client Project ID: PDCW0807
 Date Collected: 6/12/08 1045
 Date Received: 6/12/08

Lab Work Order: 08-4070
 Lab Sample ID: 08-4070-03
 Sample Matrix: Groundwater

Method: E300.0**ANIONS BY IC****Prep Method:**

Date Prepared: 6/13/08
 Date Analyzed: 6/13/08 0942

Lab File ID: 7
 Method Blank: MB 061308

Dilution Factor: 1
 Lab Fraction ID: 08-4070-03D

Analytes	CAS Number	Result	LQL	Units
Nitrite-N		U	0.061	mg/L
Bromide	7647-15-6	U	0.20	mg/L

Date Prepared: 6/13/08
 Date Analyzed: 6/13/08 1015


Lab File ID: 8
 Method Blank: MB 061308

Dilution Factor: 2
 Lab Fraction ID: 08-4070-03D

Analytes	CAS Number	Result	LQL	Units
Chloride	7647-14-5	40.1	1.0	mg/L
Nitrate-N		0.524	0.090	mg/L
Sulfate	7778-80-2	48.8	1.0	mg/L

ER 8/14/08


 Analyst


 Approved

Qualifiers: B - Analyte detected in the associated Method Blank, value not subtracted from result
 E - Extrapolated value. Value exceeds calibration range
 H - Sample analysis exceeded analytical holding time
 J - Indicates an estimated value when the compound is detected, but is below the LQL
 S - Spike Recovery outside accepted limits
 U - Compound analyzed for but not detected
 X - See case narrative
 * - Value exceeded the Maximum Contamination Level (MCL), TCLP limit, or if compound is undetected, LQL exceeds MCL.

Definitions: NA - Not Applicable
 LQL - Lower Quantitation Limit
 Surr - Surrogate

Print Date: 6/13/2008

Evergreen Analytical, Inc.

4036 Youngfield Street, Wheat Ridge, Colorado 80033-3862
(303) 425-6021

Client Project ID PDCW0807

Date Received: 6/12/08

Lab Order: 08-4070

Date Prepared: 6/17/08

Units: mg/L

n-Hexane Extractable Material (Oil & Grease)

HEM - Oil & Grease

Method: E1664A

Prep Method:

Lab ID	Client ID	Matrix	Date Collected	Date Analyzed	Results	LQL	DF
08-4070-03E	PRATHER SPRING	Groundwater	6/12/08	6/17/08	U	5.00	1

ER 8/14/08

R.P. Musick

Analyst

Approved

Qualifiers: B - Analyte detected in the associated Method Blank, value not subtracted from result
 E - Extrapolated value. Value exceeds calibration range
 H - Sample analysis exceeded analytical holding time
 J - Indicates an estimated value when the compound is detected, but is below the LQL
 S - Spike Recovery outside accepted limits
 U - Compound analyzed for but not detected
 X - See case narrative
 * - Value exceeded the Maximum Contamination Level (MCL), TCLP limit, or if compound is undetected, LQL exceeds MCL.

Definitions: DF - Dilution Factor
 PF - Prep Factor
 LQL - Lower Quantitation Limit

Print Date: 6/17/2008

Evergreen Analytical, Inc.

4036 Youngfield Street, Wheat Ridge, Colorado 80033-3862
(303) 425-6021

Client Sample ID: Cabin #2 Piping
Client Project ID: WGV 21-23
Date Collected: 6/18/08
Date Received: 6/19/08

Lab Work Order 08-4235
Lab Sample ID: 08-4235-01A
Sample Matrix: Groundwater

AROMATIC VOLATILE ORGANICS

Method: SW8021B

Prep Method: SW5030B

Date Prepared: 6/19/08

Lab File ID: TVB20619\036R

Dilution Factor: 1

Date Analyzed: 6/20/08

Method Blank: AB2061908-2

Analytes	CAS Number	Result	LQL	Units
Benzene	71-43-2	U	1.0	µg/L
Toluene	108-88-3	U	2.0	µg/L
Ethylbenzene	100-41-4	U	2.0	µg/L
m,p-Xylene	1330-20-7	U	2.0	µg/L
o-Xylene	95-47-6	U	2.0	µg/L
Surr: 1,2,4-Trichlorobenzene (S)	120-82-1	81	QC Limits: 60-140	%REC

ER 8/13/08

Analyst

Approved

Notes: Total Xylenes consist of three isomers, two of which co-elute. The Xylene RL is for a single peak. Confirmation analysis was not performed.

Qualifiers: B - Analyte detected in the associated Method Blank, value not subtracted from result
E - Extrapolated value. Value exceeds calibration range
H - Sample analysis exceeded analytical holding time
J - Indicates an estimated value when the compound is detected, but is below the LQL
S - Spike Recovery outside accepted limits
U - Compound analyzed for but not detected
X - See case narrative
* - Value exceeded the Maximum Contamination Level (MCL), TCLP limit, or if compound is undetected, LQL exceeds MCL.

Definitions: LQL - Lower Quantitation Limit
Surr - Surrogate

Print Date: 6/20/08

Evergreen Analytical, Inc.

4036 Youngfield Street, Wheat Ridge, Colorado 80033-3862
(303) 425-6021

Client Sample ID: Cabin #1 Discharge Pipe
Client Project ID: WGV 21-23
Date Collected: 6/18/08
Date Received: 6/19/08

Lab Work Order 08-4235
Lab Sample ID: 08-4235-02A
Sample Matrix: Groundwater

AROMATIC VOLATILE ORGANICS

Method: SW8021B

Prep Method: SW5030B

Date Prepared: 6/19/08

Lab File ID: TVB20619\039R

Dilution Factor: 1

Date Analyzed: 6/20/08

Method Blank: AB2061908-2

Analytes	CAS Number	Result	LQL	Units
Benzene	71-43-2	2.6	1.0	µg/L
Toluene	108-88-3	5.3	2.0	µg/L
Ethylbenzene	100-41-4	U	2.0	µg/L
m,p-Xylene	1330-20-7	2.0	2.0	µg/L
o-Xylene	95-47-6	13	2.0	µg/L
Surr: 1,2,4-Trichlorobenzene (S)	120-82-1	85	QC Limits: 60-140	%REC

EQ 8/13/08

AC

Analyst

Jm

Approved

Notes: Total Xylenes consist of three isomers, two of which co-elute. The Xylene RL is for a single peak. Confirmation analysis was not performed.

Qualifiers: B - Analyte detected in the associated Method Blank, value not subtracted from result
E - Extrapolated value. Value exceeds calibration range
H - Sample analysis exceeded analytical holding time
J - Indicates an estimated value when the compound is detected, but is below the LQL
S - Spike Recovery outside accepted limits
U - Compound analyzed for but not detected
X - See case narrative
* - Value exceeded the Maximum Contamination Level (MCL), TCLP limit, or if compound is undetected, LQL exceeds MCL.

Definitions: LQL - Lower Quantitation Limit
Surr - Surrogate

Print Date: 6/20/08

Evergreen Analytical, Inc.

4036 Youngfield Street, Wheat Ridge, Colorado 80033-3862
(303) 425-6021

Client Sample ID: Spring Inlet Pipe
Client Project ID: WGV 21-23
Date Collected: 6/18/08
Date Received: 6/19/08

Lab Work Order 08-4235
Lab Sample ID: 08-4235-03A
Sample Matrix: Groundwater

AROMATIC VOLATILE ORGANICS

Method: SW8021B

Prep Method: SW5030B

Date Prepared: 6/19/08

Lab File ID: TVB20619\040R

Dilution Factor: 5

Date Analyzed: 6/20/08

Method Blank: AB2061908-2

Analytes	CAS Number	Result	LQL	Units
Benzene	71-43-2	180	5.0	µg/L
Toluene	108-88-3	700	10	µg/L
Ethylbenzene	100-41-4	U	10	µg/L
m,p-Xylene	1330-20-7	1100	10	µg/L
o-Xylene	95-47-6	220	10	µg/L
Surr: 1,2,4-Trichlorobenzene (S)	120-82-1	84	QC Limits: 60-140	%REC

ER 8/13/08

AE

Analyst

Jan

Approved

Notes: Total Xylenes consist of three isomers, two of which co-elute. The Xylene RL is for a single peak. Confirmation analysis was not performed.

Qualifiers: B - Analyte detected in the associated Method Blank, value not subtracted from result
E - Extrapolated value. Value exceeds calibration range
H - Sample analysis exceeded analytical holding time
J - Indicates an estimated value when the compound is detected, but is below the LQL
S - Spike Recovery outside accepted limits
U - Compound analyzed for but not detected
X - See case narrative
* - Value exceeded the Maximum Contamination Level (MCL), TCLP limit, or if compound is undetected, LQL exceeds MCL.

Definitions: LQL - Lower Quantitation Limit
Surr - Surrogate

Print Date: 6/20/08

Evergreen Analytical, Inc.

4036 Youngfield Street, Wheat Ridge, Colorado 80033-3862
(303) 425-6021

Client Sample ID: Inlet
Client Project ID: Prather Cabin
Date Collected: 6/23/08
Date Received: 6/24/08

Lab Work Order 08-4339
Lab Sample ID: 08-4339-01A
Sample Matrix: Surface Water

AROMATIC VOLATILE ORGANICS

Method: SW8021B

Prep Method: SW5030B

Date Prepared: 6/27/08

Lab File ID: TVB40627\005R

Dilution Factor: 5

Date Analyzed: 6/27/08

Method Blank: MB4062708

Analytes	CAS Number	Result	LQL	Units
Benzene	71-43-2	190	5.0	µg/L
Toluene	108-88-3	750	10	µg/L
Ethylbenzene	100-41-4	U	10	µg/L
m,p-Xylene	1330-20-7	1100	10	µg/L
o-Xylene	95-47-6	230	10	µg/L
Surr: 1,2,4-Trichlorobenzene (S)	120-82-1	99	QC Limits: 60-140	%REC

EE 8/12/08

MPS

Analyst

[Signature]

Approved

Notes: Total Xylenes consist of three isomers, two of which co-elute. The Xylene RL is for a single peak. Confirmation analysis was not performed.

Qualifiers: B - Analyte detected in the associated Method Blank, value not subtracted from result
E - Extrapolated value. Value exceeds calibration range
H - Sample analysis exceeded analytical holding time
J - Indicates an estimated value when the compound is detected, but is below the LQL
S - Spike Recovery outside accepted limits
U - Compound analyzed for but not detected
X - See case narrative
* - Value exceeded the Maximum Contamination Level (MCL), TCLP limit, or if compound is undetected, LQL exceeds MCL.

Definitions: LQL - Lower Quantitation Limit
Surr - Surrogate.

Print Date: 6/27/08

Evergreen Analytical, Inc.

4036 Youngfield Street, Wheat Ridge, Colorado 80033-3862
(303) 425-6021

Client Sample ID: Mid Pt. Inlet & Cabin 1
Client Project ID: Prather Cabin
Date Collected: 6/23/08
Date Received: 6/24/08

Lab Work Order 08-4339
Lab Sample ID: 08-4339-02A
Sample Matrix: Surface Water

AROMATIC VOLATILE ORGANICS

Method: SW8021B

Prep Method: SW5030B

Date Prepared: 6/27/08

Lab File ID: TVB40627\006R

Dilution Factor: 1

Date Analyzed: 6/27/08

Method Blank: MB4062708

Analytes	CAS Number	Result	LQL	Units
Benzene	71-43-2	U	1.0	µg/L
Toluene	108-88-3	2.3	2.0	µg/L
Ethylbenzene	100-41-4	U	2.0	µg/L
m,p-Xylene	1330-20-7	2.8	2.0	µg/L
o-Xylene	95-47-6	U	2.0	µg/L
Surr: 1,2,4-Trichlorobenzene (S)	120-82-1	104	QC Limits: 60-140	%REC

EE 8/12/08



Analyst



Approved

Notes: Total Xylenes consist of three isomers, two of which co-elute. The Xylene RL is for a single peak. Confirmation analysis was not performed.

Qualifiers: B - Analyte detected in the associated Method Blank, value not subtracted from result
E - Extrapolated value. Value exceeds calibration range
H - Sample analysis exceeded analytical holding time
J - Indicates an estimated value when the compound is detected, but is below the LQL
S - Spike Recovery outside accepted limits
U - Compound analyzed for but not detected
X - See case narrative
* - Value exceeded the Maximum Contamination Level (MCL), TCLP limit, or if compound is undetected, LQL exceeds MCL.

Definitions: LQL - Lower Quantitation Limit
Surr - Surrogate

Print Date: 6/27/08

Evergreen Analytical, Inc.

4036 Youngfield Street, Wheat Ridge, Colorado 80033-3862
(303) 425-6021

Client Sample ID: Cabin 1 Discharge Pipe
Client Project ID: Prather Cabin
Date Collected: 6/23/08
Date Received: 6/24/08

Lab Work Order 08-4339
Lab Sample ID: 08-4339-03A
Sample Matrix: Surface Water

AROMATIC VOLATILE ORGANICS

Method: SW8021B

Prep Method: SW5030B

Date Prepared: 6/27/08

Lab File ID: TVB40627\007R

Dilution Factor: 1

Date Analyzed: 6/27/08

Method Blank: MB4062708

Analytes	CAS Number	Result	LQL	Units
Benzene	71-43-2	U	1.0	µg/L
Toluene	108-88-3	U	2.0	µg/L
Ethylbenzene	100-41-4	U	2.0	µg/L
m,p-Xylene	1330-20-7	U	2.0	µg/L
o-Xylene	95-47-6	U	2.0	µg/L
Surr: 1,2,4-Trichlorobenzene (S)	120-82-1	104	QC Limits: 60-140	%REC

EE 8/12/08

MPS

Analyst

[Signature]

Approved

Notes: Total Xylenes consist of three isomers, two of which co-elute. The Xylene RL is for a single peak. Confirmation analysis was not performed.

Qualifiers: B - Analyte detected in the associated Method Blank, value not subtracted from result
E - Extrapolated value. Value exceeds calibration range
H - Sample analysis exceeded analytical holding time
J - Indicates an estimated value when the compound is detected, but is below the LQL
S - Spike Recovery outside accepted limits
U - Compound analyzed for but not detected
X - See case narrative
* - Value exceeded the Maximum Contamination Level (MCL), TCLP limit, or if compound is undetected, LQL exceeds MCL.

Definitions: LQL - Lower Quantitation Limit
Surr - Surrogate

Print Date: 6/27/08

Evergreen Analytical, Inc.

4036 Youngfield Street, Wheat Ridge, Colorado 80033-3862
(303) 425-6021

Client Sample ID: Cabin 1 Pond Outlet
Client Project ID: Prather Cabin
Date Collected: 6/23/2008
Date Received: 6/24/2008

Lab Work Order: 08-4339
Lab Sample ID: 08-4339-04A
Sample Matrix: Surface Water

AROMATIC VOLATILE ORGANICS

Method: SW8021B

Prep Method: SW5030B

Date Prepared: 6/27/2008

Lab File ID: TVB40627\008R

Dilution Factor: 1

Date Analyzed: 6/27/2008

Method Blank: MB4062708

Analytes	CAS Number	Result	LQL	Units
Benzene	71-43-2	U	1.0	µg/L
Toluene	108-88-3	U	2.0	µg/L
Ethylbenzene	100-41-4	U	2.0	µg/L
m,p-Xylene	1330-20-7	U	2.0	µg/L
o-Xylene	95-47-6	U	2.0	µg/L
Surr: 1,2,4-Trichlorobenzene (S)	120-82-1	115	QC Limits: 60-140	%REC

EE 8/12/08

MDS / [Signature]
Analyst

[Signature]
Approved

Notes: Total Xylenes consist of three isomers, two of which co-elute. The Xylene RL is for a single peak. Confirmation analysis was not performed.

Qualifiers: B - Analyte detected in the associated Method Blank, value not subtracted from result
E - Extrapolated value. Value exceeds calibration range
H - Sample analysis exceeded analytical holding time
J - Indicates an estimated value when the compound is detected, but is below the LQL
S - Spike Recovery outside accepted limits
U - Compound analyzed for but not detected
X - See case narrative
* - Value exceeded the Maximum Contamination Level (MCL), TCLP limit, or if compound is undetected, LQL exceeds MCL.

Definitions: LQL - Lower Quantitation Limit
Surr - Surrogate

Print Date: 6/28/2008

Evergreen Analytical, Inc.

4036 Youngfield Street, Wheat Ridge, Colorado 80033-3862
(303) 425-6021

Client Sample ID: Cabin 2 Piping
Client Project ID: Prather Cabin
Date Collected: 6/23/08
Date Received: 6/24/08

Lab Work Order 08-4339
Lab Sample ID: 08-4339-05A
Sample Matrix: Surface Water

AROMATIC VOLATILE ORGANICS

Method: SW8021B

Prep Method: SW5030B

Date Prepared: 6/27/08

Lab File ID: TVB40627\009R

Dilution Factor: 1

Date Analyzed: 6/27/08

Method Blank: MB4062708

Analytes	CAS Number	Result	LQL	Units
Benzene	71-43-2	U	1.0	µg/L
Toluene	108-88-3	U	2.0	µg/L
Ethylbenzene	100-41-4	U	2.0	µg/L
m,p-Xylene	1330-20-7	U	2.0	µg/L
o-Xylene	95-47-6	U	2.0	µg/L
Surr: 1,2,4-Trichlorobenzene (S)	120-82-1	107	QC Limits: 60-140	%REC

ER 8/12/08

MPS

Analyst

Jm

Approved

Notes: Total Xylenes consist of three isomers, two of which co-elute. The Xylene RL is for a single peak. Confirmation analysis was not performed.

Qualifiers: B - Analyte detected in the associated Method Blank, value not subtracted from result
E - Extrapolated value. Value exceeds calibration range
H - Sample analysis exceeded analytical holding time
J - Indicates an estimated value when the compound is detected, but is below the LQL
S - Spike Recovery outside accepted limits
U - Compound analyzed for but not detected
X - See case narrative
* - Value exceeded the Maximum Contamination Level (MCL), TCLP limit, or if compound is undetected, LQL exceeds MCL.

Definitions: LQL - Lower Quantitation Limit
Surr - Surrogate

Print Date: 6/27/08

Evergreen Analytical, Inc.

4036 Youngfield Street, Wheat Ridge, Colorado 80033-3862
(303) 425-6021

Client Sample ID: Mid Pt Cabin 2 & P Outlet
Client Project ID: Prather Cabin
Date Collected: 6/23/08
Date Received: 6/24/08

Lab Work Order 08-4339
Lab Sample ID: 08-4339-06A
Sample Matrix: Surface Water

AROMATIC VOLATILE ORGANICS

Method: SW8021B

Prep Method: SW5030B

Date Prepared: 6/27/08

Lab File ID: TVB40627\010R

Dilution Factor: 1

Date Analyzed: 6/27/08

Method Blank: MB4062708

Analytes	CAS Number	Result	LQL	Units
Benzene	71-43-2	U	1.0	µg/L
Toluene	108-88-3	U	2.0	µg/L
Ethylbenzene	100-41-4	U	2.0	µg/L
m,p-Xylene	1330-20-7	U	2.0	µg/L
o-Xylene	95-47-6	U	2.0	µg/L
Surr: 1,2,4-Trichlorobenzene (S)	120-82-1	103	QC Limits: 60-140	%REC

EE 8/12/08



Analyst



Approved

Notes: Total Xylenes consist of three isomers, two of which co-elute. The Xylene RL is for a single peak. Confirmation analysis was not performed.

Qualifiers: B - Analyte detected in the associated Method Blank, value not subtracted from result
E - Extrapolated value. Value exceeds calibration range
H - Sample analysis exceeded analytical holding time
J - Indicates an estimated value when the compound is detected, but is below the LQL
S - Spike Recovery outside accepted limits
U - Compound analyzed for but not detected
X - See case narrative
* - Value exceeded the Maximum Contamination Level (MCL), TCLP limit, or if compound is undetected, LQL exceeds MCL.

Definitions: LQL - Lower Quantitation Limit
Surr - Surrogate

Print Date: 6/27/08

Evergreen Analytical, Inc.
4036 Youngfield Street, Wheat Ridge, Colorado 80033-3862
(303) 425-6021

Client Project ID Prather Cabin

 Lab Order: 08-4339
Units: mg/L

Method: E300.0

**Anions by IC
Chloride**

Prep Method: E300.0

Lab ID	Client ID	Matrix	Date Received	Collection Date	Date Prepared	Date Analyzed	Results	LQL	DF
08-4339-01B	Inlet	Surface Water	6/24/08	6/23/08 1235	6/24/08	6/24/08 1329	54.5	1.0	2
08-4339-02B	Mid Pt. Inlet & Cabin 1	Surface Water	6/24/08	6/23/08 1245	6/24/08	6/24/08 1346	49.3	1.0	2
08-4339-03B	Cabin 1 Discharge Pipe	Surface Water	6/24/08	6/23/08 1300	6/24/08	6/24/08 1118	38.4	0.50	1
08-4339-04B	Cabin 1 Pond Outlet	Surface Water	6/24/08	6/23/08 1310	6/24/08	6/24/08 1402	199	5.0	10
08-4339-05B	Cabin 2 Piping	Surface Water	6/24/08	6/23/08 1320	6/24/08	6/24/08 1151	33.3	0.50	1
08-4339-06B	Mid Pt Cabin 2 & P Outlet	Surface Water	6/24/08	6/23/08 1330	6/24/08	6/24/08 1418	120	2.5	5

Comments:

EQ 8/12/08

 GH/eng
Analyst

 cmf
Approved

Qualifiers: J - Indicates an estimated value when the compound is detected, but is below the LQL
 H - Sample analysis exceeded analytical holding time
 U - Compound analyzed for but not detected
 X - See case narrative
 * - Value exceeds Maximum Contamination Level (MCL), TCLP limit, or if compound is undetected, LQL exceeds MCL.

Definitions: DF - Dilution Factor
 LQL - Lower Quantitation Limit

Print Date: 6/28/2008

Evergreen Analytical, Inc.
4036 Youngfield Street, Wheat Ridge, Colorado 80033-3862
(303) 425-6021

Client Project ID Prather Cabin

Lab Order: 08-4339
Units: mg/L

**Anions by IC
Nitrate**

Method: E300.0

Prep Method: E300.0

Lab ID	Client ID	Matrix	Date Received	Collection Date	Date Prepared	Date Analyzed	Results	LQL	DF
08-4339-01B	Inlet	Surface Water	6/24/08	6/23/08 1235	6/24/08	6/24/08 1045	2.2	0.20	1
08-4339-02B	Mid Pt. Inlet & Cabin 1	Surface Water	6/24/08	6/23/08 1245	6/24/08	6/24/08 1102	2.6	0.20	1
08-4339-03B	Cabin 1 Discharge Pipe	Surface Water	6/24/08	6/23/08 1300	6/24/08	6/24/08 1118	3.11	0.20	1
08-4339-04B	Cabin 1 Pond Outlet	Surface Water	6/24/08	6/23/08 1310	6/24/08	6/24/08 1134	U	0.20	1
08-4339-05B	Cabin 2 Piping	Surface Water	6/24/08	6/23/08 1320	6/24/08	6/24/08 1151	3.63	0.20	1
08-4339-06B	Mid Pt Cabin 2 & P Outlet	Surface Water	6/24/08	6/23/08 1330	6/24/08	6/24/08 1207	0.39	0.20	1

Comments:

EL 8/16/08

GLH/lor
Analyst

curz
Approved

Qualifiers: J - Indicates an estimated value when the compound is detected, but is below the LQL

H - Sample analysis exceeded analytical holding time

U - Compound analyzed for but not detected

X - See case narrative

* - Value exceeds Maximum Contamination Level (MCL), TCLP limit, or if compound is undetected, LQL exceeds MCL.

Definitions: DF - Dilution Factor
LQL - Lower Quantitation Limit

Print Date: 6/28/2008

Evergreen Analytical, Inc.
4036 Youngfield Street, Wheat Ridge, Colorado 80033-3862
(303) 425-6021

Client Project ID Prather Cabin

Lab Order: 08-4339
Units: mg/L

Method: E300.0

Prep Method: E300.0

Anions by IC
Nitrite

Lab ID	Client ID	Matrix	Date Received	Collection Date	Date Prepared	Date Analyzed	Results	LQL	DF
08-4339-01B	Inlet	Surface Water	6/24/08	6/23/08 1235	6/24/08	6/24/08 1045	U	0.20	1
08-4339-02B	Mid Pt. Inlet & Cabin 1	Surface Water	6/24/08	6/23/08 1245	6/24/08	6/24/08 1102	U	0.20	1
08-4339-03B	Cabin 1 Discharge Pipe	Surface Water	6/24/08	6/23/08 1300	6/24/08	6/24/08 1118	U	0.20	1
08-4339-04B	Cabin 1 Pond Outlet	Surface Water	6/24/08	6/23/08 1310	6/24/08	6/24/08 1402	U	2.0	10
08-4339-05B	Cabin 2 Piping	Surface Water	6/24/08	6/23/08 1320	6/24/08	6/24/08 1151	U	0.20	1
08-4339-06B	Mid Pt Cabin 2 & P Outlet	Surface Water	6/24/08	6/23/08 1330	6/24/08	6/24/08 1418	U	1.0	5

Comments:

EQ 8/18/08

CH/CR
Analyst

CR
Approved

Qualifiers: J - Indicates an estimated value when the compound is detected, but is below the LQL
H - Sample analysis exceeded analytical holding time
U - Compound analyzed for but not detected

X - See case narrative

*-Value exceeds Maximum Contamination Level(MCL), TCLP limit, or if compound is undetected, LQL exceeds MCL.

Definitions: DF - Dilution Factor
LQL - Lower Quantitation Limit

Print Date: 6/28/2008

Evergreen Analytical, Inc.

4036 Youngfield Street, Wheat Ridge, Colorado 80033-3862

(303) 425-6021

Client Sample ID: Cabin 1 Spring Overflow

Client Project ID: WGV 21-23

Date Collected: 7/1/08

Date Received: 7/2/08

Lab Work Order 08-4611

Lab Sample ID: 08-4611-01A

Sample Matrix: Groundwater

AROMATIC VOLATILE ORGANICS

Method: SW8021B

Prep Method: SW5030B

Date Prepared: 7/2/08

Lab File ID: TVB20702\005R

Dilution Factor: 5

Date Analyzed: 7/2/08

Method Blank: MB2070208

Analytes	CAS Number	Result	LQL	Units
Benzene	71-43-2	280	5.0	µg/L
Toluene	108-88-3	1100	10	µg/L
Ethylbenzene	100-41-4	U	10	µg/L
o-Xylene	95-47-6	330	10	µg/L
Surr: 1,2,4-Trichlorobenzene (S)	120-82-1	93	QC Limits: 60-140	%REC

Date Prepared: 7/2/08

Lab File ID: TVB20702\011R

Dilution Factor: 10

Date Analyzed: 7/2/08

Method Blank: MB2070208

Analytes	CAS Number	Result	LQL	Units
m,p-Xylene	1330-20-7	1500	20	µg/L
Surr: 1,2,4-Trichlorobenzene (S)	120-82-1	86	QC Limits: 60-140	%REC

EQ 8/12/08

MDS

Analyst

[Signature]

Approved

Notes: Total Xylenes consist of three isomers, two of which co-elute. The Xylene RL is for a single peak. Confirmation analysis was not performed.

Qualifiers: B - Analyte detected in the associated Method Blank, value not subtracted from result
 E - Extrapolated value. Value exceeds calibration range
 H - Sample analysis exceeded analytical holding time
 J - Indicates an estimated value when the compound is detected, but is below the LQL
 S - Spike Recovery outside accepted limits
 U - Compound analyzed for but not detected
 X - See case narrative
 * - Value exceeded the Maximum Contamination Level (MCL), TCLP limit, or if compound is undetected, LQL exceeds MCL.

Definitions: LQL - Lower Quantitation Limit
 Surr - Surrogate

Print Date: 7/2/08

Evergreen Analytical, Inc.

4036 Youngfield Street, Wheat Ridge, Colorado 80033-3862
(303) 425-6021

Client Sample ID: Mid Pt Overflow Cabin 1
Client Project ID: WGV 21-23
Date Collected: 7/1/08
Date Received: 7/2/08

Lab Work Order 08-4611
Lab Sample ID: 08-4611-02A
Sample Matrix: Groundwater

AROMATIC VOLATILE ORGANICS

Method: SW8021B

Prep Method: SW5030B

Date Prepared: 7/2/08

Lab File ID: TVB20702\006R

Dilution Factor: 1

Date Analyzed: 7/2/08

Method Blank: MB2070208

Analytes	CAS Number	Result	LQL	Units
Benzene	71-43-2	3.3	1.0	µg/L
Toluene	108-88-3	13	2.0	µg/L
Ethylbenzene	100-41-4	U	2.0	µg/L
m,p-Xylene	1330-20-7	17	2.0	µg/L
o-Xylene	95-47-6	4.3	2.0	µg/L
Surr: 1,2,4-Trichlorobenzene (S)	120-82-1	86	QC Limits: 60-140	%REC

ER 8/12/08

MDS

Analyst

Jm

Approved

Notes: Total Xylenes consist of three isomers, two of which co-elute. The Xylene RL is for a single peak. Confirmation analysis was not performed.

Qualifiers: B - Analyte detected in the associated Method Blank, value not subtracted from result
E - Extrapolated value. Value exceeds calibration range
H - Sample analysis exceeded analytical holding time
J - Indicates an estimated value when the compound is detected, but is below the LQL
S - Spike Recovery outside accepted limits
U - Compound analyzed for but not detected
X - See case narrative
* - Value exceeded the Maximum Contamination Level (MCL), TCLP limit, or if compound is undetected, LQL exceeds MCL.

Definitions: LQL - Lower Quantitation Limit
Surr - Surrogate

Print Date: 7/2/08

Evergreen Analytical, Inc.

4036 Youngfield Street, Wheat Ridge, Colorado 80033-3862
(303) 425-6021

Client Sample ID: Cabin 1 Discharge Pipe
Client Project ID: WGV 21-23
Date Collected: 7/1/08
Date Received: 7/2/08

Lab Work Order 08-4611
Lab Sample ID: 08-4611-03A
Sample Matrix: Groundwater

AROMATIC VOLATILE ORGANICS

Method: SW8021B

Prep Method: SW5030B

Date Prepared: 7/2/08

Lab File ID: TVB20702\007R

Dilution Factor: 1

Date Analyzed: 7/2/08

Method Blank: MB2070208

Analytes	CAS Number	Result	LQL	Units
Benzene	71-43-2	U	1.0	µg/L
Toluene	108-88-3	U	2.0	µg/L
Ethylbenzene	100-41-4	U	2.0	µg/L
m,p-Xylene	1330-20-7	U	2.0	µg/L
o-Xylene	95-47-6	U	2.0	µg/L
Surr: 1,2,4-Trichlorobenzene (S)	120-82-1	88	QC Limits: 60-140	%REC

ER 8/12/08

MOS

Analyst

[Signature]

Approved

Notes: Total Xylenes consist of three isomers, two of which co-elute. The Xylene RL is for a single peak. Confirmation analysis was not performed.

Qualifiers: B - Analyte detected in the associated Method Blank, value not subtracted from result
E - Extrapolated value. Value exceeds calibration range
H - Sample analysis exceeded analytical holding time
J - Indicates an estimated value when the compound is detected, but is below the LQL
S - Spike Recovery outside accepted limits
U - Compound analyzed for but not detected
X - See case narrative
* - Value exceeded the Maximum Contamination Level (MCL), TCLP limit, or if compound is undetected, LQL exceeds MCL.

Definitions: LQL - Lower Quantitation Limit
Surr - Surrogate

Print Date: 7/2/08

Evergreen Analytical, Inc.

4036 Youngfield Street, Wheat Ridge, Colorado 80033-3862

(303) 425-6021

Client Sample ID: Cabin1 Pond Outlet

Client Project ID: WGV 21-23

Date Collected: 7/1/08

Date Received: 7/2/08

Lab Work Order 08-4611

Lab Sample ID: 08-4611-04A

Sample Matrix: Groundwater

AROMATIC VOLATILE ORGANICS

Method: SW8021B

Prep Method: SW5030B

Date Prepared: 7/2/08

Lab File ID: TVB20702\008R

Dilution Factor: 1

Date Analyzed: 7/2/08

Method Blank: MB2070208

Analytes	CAS Number	Result	LQL	Units
Benzene	71-43-2	U	1.0	µg/L
Toluene	108-88-3	U	2.0	µg/L
Ethylbenzene	100-41-4	U	2.0	µg/L
m,p-Xylene	1330-20-7	U	2.0	µg/L
o-Xylene	95-47-6	U	2.0	µg/L
Surr: 1,2,4-Trichlorobenzene (S)	120-82-1	87	QC Limits: 60-140	%REC

EE 8/12/08

MOS

Analyst

[Signature]

Approved

Notes: Total Xylenes consist of three isomers, two of which co-elute. The Xylene RL is for a single peak. Confirmation analysis was not performed.

Qualifiers: B - Analyte detected in the associated Method Blank, value not subtracted from result
 E - Extrapolated value. Value exceeds calibration range
 H - Sample analysis exceeded analytical holding time
 J - Indicates an estimated value when the compound is detected, but is below the LQL
 S - Spike Recovery outside accepted limits
 U - Compound analyzed for but not detected
 X - See case narrative
 * - Value exceeded the Maximum Contamination Level (MCL), TCLP limit, or if compound is undetected, LQL exceeds MCL.

Definitions: LQL - Lower Quantitation Limit
 Surr - Surrogate

Print Date: 7/2/08

Evergreen Analytical, Inc.
 4036 Youngfield Street, Wheat Ridge, Colorado 80033-3862
 (303) 425-6021

Client Sample ID: Mid Pt Cabin 2 & Pond Outlet	Lab Work Order: 08-4611
Client Project ID: WGV 21-23	Lab Sample ID: 08-4611-05A
Date Collected: 7/1/08	Sample Matrix: Groundwater
Date Received: 7/2/08	

AROMATIC VOLATILE ORGANICS

Method: SW8021B


Prep Method: SW5030B

Date Prepared: 7/2/08	Lab File ID: TVB20702\009R	Dilution Factor: 1
Date Analyzed: 7/2/08	Method Blank: MB2070208	

Analytes	CAS Number	Result	LQL	Units
Benzene	71-43-2	U	1.0	µg/L
Toluene	108-88-3	U	2.0	µg/L
Ethylbenzene	100-41-4	U	2.0	µg/L
m,p-Xylene	1330-20-7	U	2.0	µg/L
o-Xylene	95-47-6	U	2.0	µg/L
Surr: 1,2,4-Trichlorobenzene (S)	120-82-1	87	QC Limits: 60-140	%REC

ER 8/12/08


 Analyst


 Approved

Notes: Total Xylenes consist of three isomers, two of which co-elute. The Xylene RL is for a single peak. Confirmation analysis was not performed.

Qualifiers: B - Analyte detected in the associated Method Blank, value not subtracted from result
 E - Extrapolated value. Value exceeds calibration range
 H - Sample analysis exceeded analytical holding time
 J - Indicates an estimated value when the compound is detected, but is below the LQL
 S - Spike Recovery outside accepted limits
 U - Compound analyzed for but not detected
 X - See case narrative
 * - Value exceeded the Maximum Contamination Level (MCL), TCLP limit, or if compound is undetected, LQL exceeds MCL.

Definitions: LQL - Lower Quantitation Limit
 Surr - Surrogate

Print Date: 7/2/08

Evergreen Analytical, Inc.

4036 Youngfield Street, Wheat Ridge, Colorado 80033-3862
(303) 425-6021

Client Sample ID: Cabin2 Piping
Client Project ID: WGV 21-23
Date Collected: 7/1/08
Date Received: 7/2/08

Lab Work Order 08-4611
Lab Sample ID: 08-4611-06A
Sample Matrix: Groundwater

AROMATIC VOLATILE ORGANICS

Method: SW8021B

Prep Method: SW5030B

Date Prepared: 7/2/08

Lab File ID: TVB20702\010R

Dilution Factor: 1

Date Analyzed: 7/2/08


Method Blank: MB2070208

Analytes	CAS Number	Result	LQL	Units
Benzene	71-43-2	U	1.0	µg/L
Toluene	108-88-3	U	2.0	µg/L
Ethylbenzene	100-41-4	U	2.0	µg/L
m,p-Xylene	1330-20-7	U	2.0	µg/L
o-Xylene	95-47-6	U	2.0	µg/L
Surr: 1,2,4-Trichlorobenzene (S)	120-82-1	83	QC Limits: 60-140	%REC

ER 8/12/08



Analyst



Approved

Notes: Total Xylenes consist of three isomers, two of which co-elute. The Xylene RL is for a single peak. Confirmation analysis was not performed.

Qualifiers: B - Analyte detected in the associated Method Blank, value not subtracted from result
E - Extrapolated value. Value exceeds calibration range
H - Sample analysis exceeded analytical holding time
J - Indicates an estimated value when the compound is detected, but is below the LQL
S - Spike Recovery outside accepted limits
U - Compound analyzed for but not detected
X - See case narrative
* - Value exceeded the Maximum Contamination Level (MCL), TCLP limit, or if compound is undetected, LQL exceeds MCL.

Definitions: LQL - Lower Quantitation Limit
Surr - Surrogate

Print Date: 7/2/08

Evergreen Analytical, Inc.
4036 Youngfield Street, Wheat Ridge, Colorado 80033-3862
(303) 425-6021

Client Project ID WGV 21-23

Lab Order: 08-4611
Units: mg/L

**Anions by IC
Chloride**

Method: E300.0

Prep Method: E300.0

Lab ID	Client ID	Matrix	Date Received	Collection Date	Date Prepared	Date Analyzed	Results	LQL	DF
08-4611-01B	Cabin 1 Spring Overflow	Groundwater	7/2/08	7/1/08 1215	7/2/08	7/2/08 1403	61.6	1.0	2
08-4611-02B	Mid Pt Overflow Cabin 1	Groundwater	7/2/08	7/1/08 1240	7/2/08	7/2/08 1419	51.7	1.0	2
08-4611-03B	Cabin 1 Discharge Pipe	Groundwater	7/2/08	7/1/08 1300	7/2/08	7/2/08 1102	23.2	0.50	1
08-4611-04B	Cabin1 Pond Outlet	Groundwater	7/2/08	7/1/08 1310	7/2/08	7/2/08 1452	232	5.0	10
08-4611-05B	Mid Pt Cabin 2 & Pond Outlet	Groundwater	7/2/08	7/1/08 1330	7/2/08	7/2/08 1508	130	2.5	5
08-4611-06B	Cabin2 Piping	Groundwater	7/2/08	7/1/08 1350	7/2/08	7/2/08 1152	38.6	0.50	1

Comments:

EV 8/12/08


Analyst


Approved

Qualifiers: J - Indicates an estimated value when the compound is detected, but is below the LQL

H - Sample analysis exceeded analytical holding time

U - Compound analyzed for but not detected

X - See case narrative

* - Value exceeds Maximum Contamination Level(MCL), TCLP limit, or if compound is undetected, LQL exceeds MCL.

Definitions: DF - Dilution Factor

LQL - Lower Quantitation Limit

Print Date: 7/3/2008

Evergreen Analytical, Inc.

4036 Youngfield Street, Wheat Ridge, Colorado 80033-3862
(303) 425-6021

Client Project ID WGV 21-23

Lab Order: 08-4611
Units: mg/L

Anions by IC

Method: E300.0

Prep Method: E300.0

Nitrate

Lab ID	Client ID	Matrix	Date Received	Collection Date	Date Prepared	Date Analyzed	Results	LQL	DF
08-4611-01B	Cabin 1 Spring Overflow	Groundwater	7/2/08	7/1/08 1215	7/2/08	7/2/08 1030	2.3	0.20	1
08-4611-02B	Mid Pt Overflow Cabin 1	Groundwater	7/2/08	7/1/08 1240	7/2/08	7/2/08 1046	2.5	0.20	1
08-4611-03B	Cabin 1 Discharge Pipe	Groundwater	7/2/08	7/1/08 1300	7/2/08	7/2/08 1102	1.69	0.20	1
08-4611-04B	Cabin1 Pond Outlet	Groundwater	7/2/08	7/1/08 1310	7/2/08	7/2/08 1119	U	0.20	1
08-4611-05B	Mid Pt Cabin 2 & Pond Outlet	Groundwater	7/2/08	7/1/08 1330	7/2/08	7/2/08 1135	U	0.20	1
08-4611-06B	Cabin2 Piping	Groundwater	7/2/08	7/1/08 1350	7/2/08	7/2/08 1152	3.45	0.20	1

Comments:

Analyst

Approved

Qualifiers: J - Indicates an estimated value when the compound is detected, but is below the LQL

H - Sample analysis exceeded analytical holding time

U - Compound analyzed for but not detected

X - See case narrative

* - Value exceeds Maximum Contamination Level(MCL), TCLP limit, or if compound is undetected, LQL exceeds MCL.

Definitions: DF - Dilution Factor

LQL - Lower Quantitation Limit

Print Date: 7/3/2008

Evergreen Analytical, Inc.
4036 Youngfield Street, Wheat Ridge, Colorado 80033-3862
(303) 425-6021

Client Project ID WGV 21-23

Lab Order: 08-4611
Units: mg/L

Anions by IC

Method: E300.0

Prep Method: E300.0

Nitrite

Lab ID	Client ID	Matrix	Date Received	Collection Date	Date Prepared	Date Analyzed	Results	LQL	DF
08-4611-01B	Cabin 1 Spring Overflow	Groundwater	7/2/08	7/1/08 1215	7/2/08	7/2/08 1030	U	0.20	1
08-4611-02B	Mid Pt Overflow Cabin 1	Groundwater	7/2/08	7/1/08 1240	7/2/08	7/2/08 1046	U	0.20	1
08-4611-03B	Cabin 1 Discharge Pipe	Groundwater	7/2/08	7/1/08 1300	7/2/08	7/2/08 1102	U	0.20	1
08-4611-04B	Cabin1 Pond Outlet	Groundwater	7/2/08	7/1/08 1310	7/2/08	7/2/08 1119	U	0.20	1
08-4611-05B	Mid Pt Cabin 2 & Pond Outlet	Groundwater	7/2/08	7/1/08 1330	7/2/08	7/2/08 1135	U	0.20	1
08-4611-06B	Cabin2 Piping	Groundwater	7/2/08	7/1/08 1350	7/2/08	7/2/08 1152	U	0.20	1

Comments:

EE 8/12/08

Analyst

Approved

Qualifiers: J - Indicates an estimated value when the compound is detected, but is below the LQL

H - Sample analysis exceeded analytical holding time

U - Compound analyzed for but not detected

X - See case narrative

* - Value exceeds Maximum Contamination Level(MCL), TCLP limit, or if compound is undetected, LQL exceeds MCL.

Definitions: DF - Dilution Factor

LQL - Lower Quantitation Limit

Print Date: 7/3/2008

Evergreen Analytical, Inc.

4036 Youngfield Street, Wheat Ridge, Colorado 80033-3862

(303) 425-6021

Client Sample ID: Cabin 1 Overflow Pipe

Client Project ID: Prather Cabin

Date Collected: 7/8/08

Date Received: 7/9/08

Lab Work Order 08-4774

Lab Sample ID: 08-4774-01A

Sample Matrix: Surface Water

AROMATIC VOLATILE ORGANICS

Method: SW8021B

Prep Method: SW5030B

Date Prepared: 7/9/08

Lab File ID: TVB40709\003R

Dilution Factor: 5


Date Analyzed: 7/9/08

Method Blank: MB4070908

Analytes	CAS Number	Result	LQL	Units
Benzene	71-43-2	250	5.0	µg/L
Toluene	108-88-3	1000	10	µg/L
Ethylbenzene	100-41-4	U	10	µg/L
m,p-Xylene	1330-20-7	1400	10	µg/L
o-Xylene	95-47-6	300	10	µg/L
Surr: 1,2,4-Trichlorobenzene (S)	120-82-1	101	QC Limits: 60-140	%REC

ER 8/12/08


 Analyst


 Approved

Notes: Total Xylenes consist of three isomers, two of which co-elute. The Xylene RL is for a single peak. Confirmation analysis was not performed.

Qualifiers: B - Analyte detected in the associated Method Blank, value not subtracted from result
 E - Extrapolated value. Value exceeds calibration range
 H - Sample analysis exceeded analytical holding time
 J - Indicates an estimated value when the compound is detected, but is below the LQL
 S - Spike Recovery outside accepted limits
 U - Compound analyzed for but not detected
 X - See case narrative
 * - Value exceeded the Maximum Contamination Level (MCL), TCLP limit, or if compound is undetected, LQL exceeds MCL.

Definitions: LQL - Lower Quantitation Limit
 Surr - Surrogate

Print Date: 7/10/08

Evergreen Analytical, Inc.

4036 Youngfield Street, Wheat Ridge, Colorado 80033-3862

(303) 425-6021

Client Sample ID: Mid Pt. Cabin 1 & Overflow Pip

Lab Work Order 08-4774

Client Project ID: Prather Cabin

Lab Sample ID: 08-4774-02A

Date Collected: 7/8/08

Sample Matrix: Surface Water

Date Received: 7/9/08

AROMATIC VOLATILE ORGANICS

Method: SW8021B

Prep Method: SW5030B

Date Prepared: 7/9/08

Lab File ID: TVB40709\004R

Dilution Factor: 1

Date Analyzed: 7/9/08

Method Blank: MB4070908

Analytes	CAS Number	Result	LQL	Units
Benzene	71-43-2	U	1.0	µg/L
Toluene	108-88-3	U	2.0	µg/L
Ethylbenzene	100-41-4	U	2.0	µg/L
m,p-Xylene	1330-20-7	U	2.0	µg/L
o-Xylene	95-47-6	U	2.0	µg/L
Surr: 1,2,4-Trichlorobenzene (S)	120-82-1	107	QC Limits: 60-140	%REC

ER 8/12/08

Analyst

Approved

Notes: Total Xylenes consist of three isomers, two of which co-elute. The Xylene RL is for a single peak. Confirmation analysis was not performed.

Qualifiers: B - Analyte detected in the associated Method Blank, value not subtracted from result
 E - Extrapolated value. Value exceeds calibration range
 H - Sample analysis exceeded analytical holding time
 J - Indicates an estimated value when the compound is detected, but is below the LQL
 S - Spike Recovery outside accepted limits
 U - Compound analyzed for but not detected
 X - See case narrative
 * - Value exceeded the Maximum Contamination Level (MCL), TCLP limit, or if compound is undetected, LQL exceeds MCL.

Definitions: LQL - Lower Quantitation Limit
 Surr - Surrogate

Print Date: 7/10/08

Evergreen Analytical, Inc.

4036 Youngfield Street, Wheat Ridge, Colorado 80033-3862
(303) 425-6021

Client Sample ID: Cabin1 Discharge Pipe
Client Project ID: Prather Cabin
Date Collected: 7/8/08
Date Received: 7/9/08

Lab Work Order 08-4774
Lab Sample ID: 08-4774-03A
Sample Matrix: Surface Water

AROMATIC VOLATILE ORGANICS

Method: SW8021B

Prep Method: SW5030B

Date Prepared: 7/9/08

Lab File ID: TVB40709\007R

Dilution Factor: 1

Date Analyzed: 7/9/08

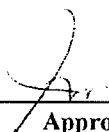
Method Blank: MB4070908

Analytes	CAS Number	Result	LQL	Units
Benzene	71-43-2	U	1.0	µg/L
Toluene	108-88-3	U	2.0	µg/L
Ethylbenzene	100-41-4	U	2.0	µg/L
m,p-Xylene	1330-20-7	U	2.0	µg/L
o-Xylene	95-47-6	U	2.0	µg/L
Surr: 1,2,4-Trichlorobenzene (S)	120-82-1	104	QC Limits: 60-140	%REC

EE 8/12/08



Analyst



Approved

Notes: Total Xylenes consist of three isomers, two of which co-elute. The Xylene RL is for a single peak. Confirmation analysis was not performed.

Qualifiers: B - Analyte detected in the associated Method Blank, value not subtracted from result
E - Extrapolated value. Value exceeds calibration range
H - Sample analysis exceeded analytical holding time
J - Indicates an estimated value when the compound is detected, but is below the LQL
S - Spike Recovery outside accepted limits
U - Compound analyzed for but not detected
X - See case narrative
* - Value exceeded the Maximum Contamination Level (MCL), TCLP limit, or if compound is undetected, LQL exceeds MCL.

Definitions: LQL - Lower Quantitation Limit
Surr - Surrogate

Print Date: 7/10/08

Evergreen Analytical, Inc.

4036 Youngfield Street, Wheat Ridge, Colorado 80033-3862

(303) 425-6021

Client Sample ID: Cabin 1 Pond Outlet

Client Project ID: Prather Cabin

Date Collected: 7/8/08

Date Received: 7/9/08

Lab Work Order 08-4774

Lab Sample ID: 08-4774-04A

Sample Matrix: Surface Water

AROMATIC VOLATILE ORGANICS

Method: SW8021B

Prep Method: SW5030B

Date Prepared: 7/9/08

Lab File ID: TVB40709\008R

Dilution Factor: 1

Date Analyzed: 7/9/08


Method Blank: MB4070908

Analytes	CAS Number	Result	LQL	Units
Benzene	71-43-2	U	1.0	µg/L
Toluene	108-88-3	U	2.0	µg/L
Ethylbenzene	100-41-4	U	2.0	µg/L
m,p-Xylene	1330-20-7	U	2.0	µg/L
o-Xylene	95-47-6	U	2.0	µg/L
Surr: 1,2,4-Trichlorobenzene (S)	120-82-1	110	QC Limits: 60-140	%REC

ER 8/12/08



Analyst


Approved

Notes: Total Xylenes consist of three isomers, two of which co-elute. The Xylene RL is for a single peak. Confirmation analysis was not performed.

Qualifiers: B - Analyte detected in the associated Method Blank, value not subtracted from result
 E - Extrapolated value. Value exceeds calibration range
 H - Sample analysis exceeded analytical holding time
 J - Indicates an estimated value when the compound is detected, but is below the LQL
 S - Spike Recovery outside accepted limits
 U - Compound analyzed for but not detected
 X - See case narrative
 * - Value exceeded the Maximum Contamination Level (MCL), TCLP limit, or if compound is undetected, LQL exceeds MCL.

Definitions: LQL - Lower Quantitation Limit
 Surr - Surrogate

Print Date: 7/10/08

Evergreen Analytical, Inc.

4036 Youngfield Street, Wheat Ridge, Colorado 80033-3862
(303) 425-6021

Client Sample ID: Mid Pt Cabin 2 & Pond Outlet
Client Project ID: Prather Cabin
Date Collected: 7/8/08
Date Received: 7/9/08

Lab Work Order 08-4774
Lab Sample ID: 08-4774-05A
Sample Matrix: Surface Water

AROMATIC VOLATILE ORGANICS

Method: SW8021B

Prep Method: SW5030B

Date Prepared: 7/9/08

Lab File ID: TVB40709\009R

Dilution Factor: 1

Date Analyzed: 7/9/08

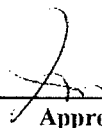
Method Blank: MB4070908

Analytes	CAS Number	Result	LQL	Units
Benzene	71-43-2	U	1.0	µg/L
Toluene	108-88-3	U	2.0	µg/L
Ethylbenzene	100-41-4	U	2.0	µg/L
m,p-Xylene	1330-20-7	U	2.0	µg/L
o-Xylene	95-47-6	U	2.0	µg/L
Surr: 1,2,4-Trichlorobenzene (S)	120-82-1	107	QC Limits: 60-140	%REC

ER 8/12/08



Analyst



Approved

Notes: Total Xylenes consist of three isomers, two of which co-elute. The Xylene RL is for a single peak. Confirmation analysis was not performed.

Qualifiers: B - Analyte detected in the associated Method Blank, value not subtracted from result
E - Extrapolated value. Value exceeds calibration range
H - Sample analysis exceeded analytical holding time
J - Indicates an estimated value when the compound is detected, but is below the LQL
S - Spike Recovery outside accepted limits
U - Compound analyzed for but not detected
X - See case narrative
* - Value exceeded the Maximum Contamination Level (MCL), TCLP limit, or if compound is undetected, LQL exceeds MCL.

Definitions: LQL - Lower Quantitation Limit
Surr - Surrogate

Print Date: 7/10/08

Evergreen Analytical, Inc.

4036 Youngfield Street, Wheat Ridge, Colorado 80033-3862
(303) 425-6021

Client Sample ID: Cabin 2 Piping
Client Project ID: Prather Cabin
Date Collected: 7/8/08
Date Received: 7/9/08

Lab Work Order 08-4774
Lab Sample ID: 08-4774-06A
Sample Matrix: Surface Water

AROMATIC VOLATILE ORGANICS

Method: SW8021B

Prep Method: SW5030B

Date Prepared: 7/9/08

Lab File ID: TVB40709\010R

Dilution Factor: 1

Date Analyzed: 7/9/08

Method Blank: MB4070908

Analytes	CAS Number	Result	LQL	Units
Benzene	71-43-2	U	1.0	µg/L
Toluene	108-88-3	U	2.0	µg/L
Ethylbenzene	100-41-4	U	2.0	µg/L
m,p-Xylene	1330-20-7	U	2.0	µg/L
o-Xylene	95-47-6	U	2.0	µg/L
Surr: 1,2,4-Trichlorobenzene (S)	120-82-1	117	QC Limits: 60-140	%REC

EL 8/12/08

Analyst

Approved

Notes: Total Xylenes consist of three isomers, two of which co-elute. The Xylene RL is for a single peak. Confirmation analysis was not performed.

Qualifiers: B - Analyte detected in the associated Method Blank, value not subtracted from result
E - Extrapolated value. Value exceeds calibration range
H - Sample analysis exceeded analytical holding time
J - Indicates an estimated value when the compound is detected, but is below the LQL
S - Spike Recovery outside accepted limits
U - Compound analyzed for but not detected
X - See case narrative
* - Value exceeded the Maximum Contamination Level (MCL), TCLP limit, or if compound is undetected, LQL exceeds MCL.

Definitions: LQL - Lower Quantitation Limit
Surr - Surrogate

Print Date: 7/10/08

Evergreen Analytical, Inc.

4036 Youngfield Street, Wheat Ridge, Colorado 80033-3862

(303) 425-6021

Client Project ID Prather Cabin

Lab Order: 08-4774
Units: mg/L

Anions by IC

Method: E300.0

Prep Method: E300.0

Chloride

Lab ID	Client ID	Matrix	Date Received	Collection Date	Date Prepared	Date Analyzed	Results	LQL	DF
08-4774-01B	Cabin 1 Overflow Pipe	Surface Water	7/9/08	7/8/08 1240	7/9/08	7/9/08 1832	62.0	1.0	2
08-4774-02B	Mid Pt. Cabin 1 & Overflow Pipe	Surface Water	7/9/08	7/8/08 1300	7/9/08	7/9/08 1914	51.7	1.0	2
08-4774-03B	Cabin1 Discharge Pipe	Surface Water	7/9/08	7/8/08 1315	7/9/08	7/9/08 1927	49.7	1.0	2
08-4774-04B	Cabin 1 Pond Outlet	Surface Water	7/9/08	7/8/08 1330	7/9/08	7/9/08 1935	212	5.0	10
08-4774-05B	Mid Pt Cabin 2 & Pond Outlet	Surface Water	7/9/08	7/8/08 1345	7/9/08	7/9/08 2008	131	2.5	5
08-4774-06B	Cabin 2 Piping	Surface Water	7/9/08	7/8/08 1400	7/9/08	7/9/08 2022	42.8	1.0	2

Comments:

EE 8/12/08

Analyst

Approved

Qualifiers:

J - Indicates an estimated value when the compound is detected, but is below the LQL

H - Sample analysis exceeded analytical holding time

U - Compound analyzed for but not detected

N - See case narrative

* - Value exceeds Maximum Contamination Level (MCL), TCLP limit, or if compound is undetected, LQL exceeds MCL

Definitions:

DF - Dilution Factor

LQL - Lower Quantitation Limit

Print Date: 7/11/08

Evergreen Analytical, Inc.

4036 Youngfield Street, Wheat Ridge, Colorado 80033-3862

(303) 425-6021

Client Project ID Prather Cabin

Lab Order: 08-4774
Units: mg/L

Anions by IC

Method: E300.0

Prep Method: E300.0

Lab ID	Client ID	Matrix	Date Received	Collection Date	Date Prepared	Date Analyzed	Results	LQL	DF
08-4774-01B	Cabin 1 Overflow Pipe	Surface Water	7/9/08	7/8/08 1240	7/9/08	7/9/08 1832	2.05	0.40	2
08-4774-02B	Mid Pt. Cabin 1 & Overflow Pipe	Surface Water	7/9/08	7/8/08 1300	7/9/08	7/9/08 1914	2.23	0.40	2
08-4774-03B	Cabin 1 Discharge Pipe	Surface Water	7/9/08	7/8/08 1315	7/9/08	7/9/08 1927	1.11	0.40	2
08-4774-04B	Cabin 1 Pond Outlet	Surface Water	7/9/08	7/8/08 1330	7/9/08	7/9/08 1941	U	0.40	2
08-4774-05B	Mid Pt Cabin 2 & Pond Outlet	Surface Water	7/9/08	7/8/08 1345	7/9/08	7/9/08 2008	U	1.0	5
08-4774-06B	Cabin 2 Piping	Surface Water	7/9/08	7/8/08 1400	7/9/08	7/9/08 2022	3.11	0.40	2

Comments:

Analyst

Approved

Qualifiers: J - Indicates an estimated value when the compound is detected, but is below the LQL

H - Sample analysis exceeded analytical holding time

U - Compound analyzed for but not detected

X - See case narrative

*Value exceeds Maximum Contamination Level (MCL), TCLP limit, or if compound is undetected, LQL exceeds MCL.

Definitions: DF - Dilution Factor

LQL - Lower Quantitation Limit

Print Date: 7/11/08

Evergreen Analytical, Inc.
4036 Youngfield Street, Wheat Ridge, Colorado 80033-3862
(303) 425-6021

Client Project ID Prather Cabin

 Lab Order: 08-4774
Units: mg/L

Method: E300.0

 Anions by IC
Nitrite

Prep Method: E300.0

Lab ID	Client ID	Matrix	Date Received	Collection Date	Date Prepared	Date Analyzed	Results	LQL	DF
08-4774-01B	Cabin 1 Overflow Pipe	Surface Water	7/9/08	7/8/08 1240	7/9/08	7/9/08 1832	U	0.40	2
08-4774-02B	Mid Pt. Cabin 1 & Overflow Pipe	Surface Water	7/9/08	7/8/08 1300	7/9/08	7/9/08 1914	U	0.40	2
08-4774-03B	Cabin 1 Discharge Pipe	Surface Water	7/9/08	7/8/08 1315	7/9/08	7/9/08 1927	U	0.40	2
08-4774-04B	Cabin 1 Pond Outlet	Surface Water	7/9/08	7/8/08 1330	7/9/08	7/9/08 1955	U	2.0	10
08-4774-05B	Mid Pt Cabin 2 & Pond Outlet	Surface Water	7/9/08	7/8/08 1345	7/9/08	7/9/08 2008	U	1.0	5
08-4774-06B	Cabin 2 Piping	Surface Water	7/9/08	7/8/08 1400	7/9/08	7/9/08 2022	U	0.40	2

Comments:

Analyst

Approved

Qualifiers: J - Indicates an estimated value when the compound is detected, but is below the LQL.

H - Sample analysis exceeded analytical holding time

U - Compound analyzed for but not detected

N - See case narrative

*. Value exceeds Maximum Contamination Level (MCL), TCLP limit, or if compound is undetected, LQL exceeds MCL.

 Definitions: DF - Dilution Factor
LQL - Lower Quantitation Limit

Print Date: 7/11/08

Evergreen Analytical, Inc.

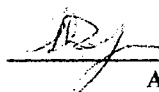
4036 Youngfield Street, Wheat Ridge, Colorado 80033-3862
(303) 425-6021

Client Sample ID: Prather Spring	Lab Work Order: 08-5011
Client Project ID: MGVS 21-23	Lab Sample ID: 08-5011-01A
Date Collected: 7/15/08	Sample Matrix: Groundwater
Date Received: 7/16/08	Lab File ID: VOA20716\1301013.D
Date Prepared: 7/16/08	Method Blank: MB2071608-W
Date Analyzed: 7/16/08	Prep Factor: 1.000
Percent Moisture: NA	Dilution Factor: 10.00

Method: SW8260B
Prep Method: SW5030B

VOLATILE ORGANICS

Analytes	CAS Number	Result	Units: µg/L LQL
Acetone	67-64-1	U	100
Benzene	71-43-2	230	10
Bromodichloromethane	75-27-4	U	20
Bromoform	75-25-2	U	40
Bromomethane	74-83-9	U	40
2-Butanone	78-93-3	U	50
Carbon disulfide	75-15-0	U	20
Carbon tetrachloride	56-23-5	U	20
Chlorobenzene	108-90-7	U	20
Chloroethane	75-00-3	U	40
2-Chloroethylvinylether	110-75-8	U	40
Chloroform	67-66-3	U	20
Chloromethane	74-87-3	U	40
Dibromochloromethane	124-48-1	U	20
1,2-Dichlorobenzene	95-50-1	U	20
1,3-Dichlorobenzene	541-73-1	U	20
1,4-Dichlorobenzene	106-46-7	U	20
1,1-Dichloroethane	75-34-3	U	20
1,2-Dichloroethane	107-06-2	U	20
1,1-Dichloroethene	75-35-4	U	20
cis-1,2-Dichloroethene	156-59-2	U	20
trans-1,2-Dichloroethene	156-60-5	U	20
1,2-Dichloropropane	78-87-5	U	20
cis-1,3-Dichloropropene	10061-01-5	U	20
trans-1,3-Dichloropropene	10061-02-6	U	20
Ethylbenzene	100-41-4	U	20



Analyst



Approved

Qualifiers: See the case narrative for a discussion

B - Analyte detected in the Method Blank, value not subtracted from result
E - Extrapolated value. Value exceeds calibration range
H - Prep or Analytical holding time exceeded
S - Spike Recovery outside acceptance limits
X - See case narrative
* - Value exceeded the Maximum Contamination Level (MCL), TCLP limit, or if compound is undetected, LQL exceeds MCL.

Qualifiers: U - Analyte not detected at or above the reporting limit
J - Estimated value below the LQL

Definitions: NA - Not Applicable
LQL - Lower Quantitation Limit
MDL - Method Detection Limit
Surr - Surrogate Standard

Print Date: 7/16/08

ER 8/15/08

Evergreen Analytical, Inc.

4036 Youngfield Street, Wheat Ridge, Colorado 80033-3862
(303) 425-6021

Client Sample ID: Prather Spring
Client Project ID: MGV 21-23
Date Collected: 7/15/08
Date Received: 7/16/08
Date Prepared: 7/16/08
Date Analyzed: 7/16/08
Percent Moisture NA

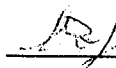
Lab Work Order 08-5011
Lab Sample ID: 08-5011-01A
Sample Matrix: Groundwater
Lab File ID: VOA20716\1301013.D
Method Blank: MB2071608-W
Prep Factor: 1.000
Dilution Factor: 10.00

Method: SW8260B
Prep Method: SW5030B

VOLATILE ORGANICS

Analytes	CAS Number	Result	Units: µg/L LQL
2-Hexanone	591-78-6	U	20
Methylene chloride	75-09-2	U	50
4-Methyl-2-pentanone	108-10-1	U	20
Styrene	100-42-5	U	40
1,1,2,2-Tetrachloroethane	79-34-5	U	20
Tetrachloroethene	127-18-4	U	20
Toluene	108-88-3	910	20
1,1,1-Trichloroethane	71-55-6	U	20
1,1,2-Trichloroethane	79-00-5	U	20
Trichloroethene	79-01-6	U	20
Vinyl acetate	108-05-4	U	40
Vinyl chloride	75-01-4	U	20
Xylene, Total	1330-20-7	1900	40
Surr: 1,2-Dichloroethane-d4	17060-07-0	115	QC Limits: 70-130 %REC
Surr: 4-Bromofluorobenzene	460-00-4	119	QC Limits: 70-130 %REC
Surr: Toluene-d8	2037-26-5	110	QC Limits: 70-130 %REC

ER 8/15/08


Analyst


Approved

Qualifiers: See the case narrative for a discussion

B - Analyte detected in the Method Blank, value not subtracted from result
E - Extrapolated value. Value exceeds calibration range
H - Prep or Analytical holding time exceeded
S - Spike Recovery outside acceptance limits
X - See case narrative
* - Value exceeded the Maximum Contamination Level (MCL), TCLP limit, or if compound is undetected, LQL exceeds MCL.

Qualifiers: U - Analyte not detected at or above the reporting limit

J - Estimated value below the LQL

Definitions: NA - Not Applicable

LQL - Lower Quantitation Limit

MDL - Method Detection Limit

Surr - Surrogate Standard

Print Date: 7/16/08

Evergreen Analytical, Inc.

4036 Youngfield Street, Wheat Ridge, Colorado 80033-3862
(303) 425-6021

Client Sample ID: Prather Stream Upgradient
Client Project ID: MGVS 21-23
Date Collected: 7/15/08
Date Received: 7/16/08
Date Prepared: 7/16/08
Date Analyzed: 7/16/08
Percent Moisture NA

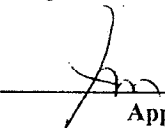
Lab Work Order 08-5011
Lab Sample ID: 08-5011-02A
Sample Matrix: Groundwater
Lab File ID: VOA20716\1401014.D
Method Blank: MB2071608-W
Prep Factor: 1.000
Dilution Factor: 1.00

Method: SW8260B
Prep Method: SW5030B

VOLATILE ORGANICS

Analytes	CAS Number	Result	Units: µg/L LQL
Acetone	67-64-1	U	10
Benzene	71-43-2	U	1.0
Bromodichloromethane	75-27-4	U	2.0
Bromoform	75-25-2	U	4.0
Bromomethane	74-83-9	U	4.0
2-Butanone	78-93-3	U	5.0
Carbon disulfide	75-15-0	U	2.0
Carbon tetrachloride	56-23-5	U	2.0
Chlorobenzene	108-90-7	U	2.0
Chloroethane	75-00-3	U	4.0
2-Chloroethylvinylether	110-75-8	U	4.0
Chloroform	67-66-3	U	2.0
Chloromethane	74-87-3	U	4.0
Dibromochloromethane	124-48-1	U	2.0
1,2-Dichlorobenzene	95-50-1	U	2.0
1,3-Dichlorobenzene	541-73-1	U	2.0
1,4-Dichlorobenzene	106-46-7	U	2.0
1,1-Dichloroethane	75-34-3	U	2.0
1,2-Dichloroethane	107-06-2	U	2.0
1,1-Dichloroethene	75-35-4	U	2.0
cis-1,2-Dichloroethene	156-59-2	U	2.0
trans-1,2-Dichloroethene	156-60-5	U	2.0
1,2-Dichloropropane	78-87-5	U	2.0
cis-1,3-Dichloropropene	10061-01-5	U	2.0
trans-1,3-Dichloropropene	10061-02-6	U	2.0
Ethylbenzene	100-41-4	U	2.0


Analyst


Approved

Qualifiers: See the case narrative for a discussion

B - Analyte detected in the Method Blank, value not subtracted from result
E - Extrapolated value. Value exceeds calibration range
H - Prep or Analytical holding time exceeded
S - Spike Recovery outside acceptance limits
X - See case narrative
* - Value exceeded the Maximum Contamination Level (MCL), TCLP limit, or if compound is undetected, LQL exceeds MCL.

Qualifiers: U - Analyte not detected at or above the reporting limit

J - Estimated value below the LQL

Definitions: NA - Not Applicable
LQL - Lower Quantitation Limit
MDL - Method Detection Limit
Surr - Surrogate Standard

Print Date: 7/16/08

ER 8/15/08

Evergreen Analytical, Inc.
 4036 Youngfield Street, Wheat Ridge, Colorado 80033-3862
 (303) 425-6021

Client Sample ID: Prather Stream Upgradient
Client Project ID: MGV 21-23
Date Collected: 7/15/08
Date Received: 7/16/08
Date Prepared: 7/16/08
Date Analyzed: 7/16/08
Percent Moisture NA


Lab Work Order 08-5011
Lab Sample ID: 08-5011-02A
Sample Matrix: Groundwater
Lab File ID: VOA20716\1401014.D
Method Blank: MB2071608-W
Prep Factor: 1.000
Dilution Factor: 1.00

Method: SW8260B
Prep Method: SW5030B

VOLATILE ORGANICS

Analytes	CAS Number	Result	Units: µg/L LQL
2-Hexanone	591-78-6	U	2.0
Methylene chloride	75-09-2	U	5.0
4-Methyl-2-pentanone	108-10-1	U	2.0
Styrene	100-42-5	U	4.0
1,1,2,2-Tetrachloroethane	79-34-5	U	2.0
Tetrachloroethene	127-18-4	U	2.0
Toluene	108-88-3	U	2.0
1,1,1-Trichloroethane	71-55-6	U	2.0
1,1,2-Trichloroethane	79-00-5	U	2.0
Trichloroethene	79-01-6	U	2.0
Vinyl acetate	108-05-4	U	4.0
Vinyl chloride	75-01-4	U	2.0
Xylene, Total	1330-20-7	U	4.0
Surr: 1,2-Dichloroethane-d4	17060-07-0	119	QC Limits: 70-130 %REC
Surr: 4-Bromofluorobenzene	460-00-4	121	QC Limits: 70-130 %REC
Surr: Toluene-d8	2037-26-5	111	QC Limits: 70-130 %REC

EQ 8/15/08


 Analyst


 Approved

Qualifiers: See the case narrative for a discussion

B - Analyte detected in the Method Blank, value not subtracted from result
 E - Extrapolated value. Value exceeds calibration range
 H - Prep or Analytical holding time exceeded
 S - Spike Recovery outside acceptance limits
 X - See case narrative
 * - Value exceeded the Maximum Contamination Level (MCL), TCLP limit, or if compound is undetected, LQL exceeds MCL.

Qualifiers: U - Analyte not detected at or above the reporting limit

J - Estimated value below the LQL

Definitions: NA - Not Applicable
 LQL - Lower Quantitation Limit
 MDL - Method Detection Limit
 Surr - Surrogate Standard

Print Date: 7/16/08

Evergreen Analytical, Inc.

4036 Youngfield Street, Wheat Ridge, Colorado 80033-3862
(303) 425-6021

Client Sample ID: Ned Prathers Cabin

Client Project ID: MGCV 21-23

Date Collected: 7/15/08

Date Received: 7/16/08

Date Prepared: 7/16/08

Date Analyzed: 7/16/08

Percent Moisture NA

Lab Work Order 08-5011

Lab Sample ID: 08-5011-03A

Sample Matrix: Groundwater

Lab File ID: VOA20716\1501015.D

Method Blank: MB2071608-W

Prep Factor: 1.000

Dilution Factor: 1.00

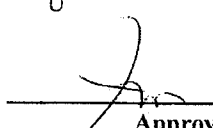
Method: SW8260B

VOLATILE ORGANICS

Prep Method: SW5030B

Analytes	CAS Number	Result	Units: µg/L LQL
Acetone	67-64-1	U	10
Benzene	71-43-2	U	1.0
Bromodichloromethane	75-27-4	7.7	2.0
Bromoform	75-25-2	U	4.0
Bromomethane	74-83-9	U	4.0
2-Butanone	78-93-3	5.0	5.0
Carbon disulfide	75-15-0	U	2.0
Carbon tetrachloride	56-23-5	U	2.0
Chlorobenzene	108-90-7	U	2.0
Chloroethane	75-00-3	U	4.0
2-Chloroethylvinylether	110-75-8	U	4.0
Chloroform	67-66-3	21	2.0
Chloromethane	74-87-3	U	4.0
Dibromochloromethane	124-48-1	3.4	2.0
1,2-Dichlorobenzene	95-50-1	U	2.0
1,3-Dichlorobenzene	541-73-1	U	2.0
1,4-Dichlorobenzene	106-46-7	U	2.0
1,1-Dichloroethane	75-34-3	U	2.0
1,2-Dichloroethane	107-06-2	U	2.0
1,1-Dichloroethene	75-35-4	U	2.0
cis-1,2-Dichloroethene	156-59-2	U	2.0
trans-1,2-Dichloroethene	156-60-5	U	2.0
1,2-Dichloropropane	78-87-5	U	2.0
cis-1,3-Dichloropropene	10061-01-5	U	2.0
trans-1,3-Dichloropropene	10061-02-6	U	2.0
Ethylbenzene	100-41-4	U	2.0


 Analyst


 Approved

Qualifiers: See the case narrative for a discussion

- B - Analyte detected in the Method Blank, value not subtracted from result
 E - Extrapolated value. Value exceeds calibration range
 H - Prep or Analytical holding time exceeded
 S - Spike Recovery outside acceptance limits
 X - See case narrative
 * - Value exceeded the Maximum Contamination Level (MCL), TCLP limit, or if compound is undetected, LQL exceeds MCL.

Qualifiers: U - Analyte not detected at or above the reporting limit

J - Estimated value below the LQL

Definitions: NA - Not Applicable
 LQL - Lower Quantitation Limit
 MDL - Method Detection Limit
 Surr - Surrogate Standard

Print Date: 7/16/08

EE 8/15/08

Evergreen Analytical, Inc.

4036 Youngfield Street, Wheat Ridge, Colorado 80033-3862
(303) 425-6021

Client Sample ID: Ned Prathers Cabin
Client Project ID: MGV 21-23
Date Collected: 7/15/08
Date Received: 7/16/08
Date Prepared: 7/16/08
Date Analyzed: 7/16/08
Percent Moisture: NA


Lab Work Order: 08-5011
Lab Sample ID: 08-5011-03A
Sample Matrix: Groundwater
Lab File ID: VOA20716\1501015.D
Method Blank: MB2071608-W
Prep Factor: 1.000
Dilution Factor: 1.00

Method: SW8260B
Prep Method: SW5030B

VOLATILE ORGANICS

Analytes	CAS Number	Result	Units: µg/L LQL
2-Hexanone	591-78-6	U	2.0
Methylene chloride	75-09-2	U	5.0
4-Methyl-2-pentanone	108-10-1	U	2.0
Styrene	100-42-5	U	4.0
1,1,2,2-Tetrachloroethane	79-34-5	U	2.0
Tetrachloroethene	127-18-4	U	2.0
Toluene	108-88-3	U	2.0
1,1,1-Trichloroethane	71-55-6	U	2.0
1,1,2-Trichloroethane	79-00-5	U	2.0
Trichloroethene	79-01-6	U	2.0
Vinyl acetate	108-05-4	U	4.0
Vinyl chloride	75-01-4	U	2.0
Xylene, Total	1330-20-7	U	4.0
Surr: 1,2-Dichloroethane-d4	17060-07-0	117	QC Limits: 70-130 %REC
Surr: 4-Bromofluorobenzene	460-00-4	120	QC Limits: 70-130 %REC
Surr: Toluene-d8	2037-26-5	111	QC Limits: 70-130 %REC

EQ 8/15/08


Analyst


Approved

Qualifiers: See the case narrative for a discussion

B - Analyte detected in the Method Blank, value not subtracted from result
E - Extrapolated value. Value exceeds calibration range
H - Prep or Analytical holding time exceeded
S - Spike Recovery outside acceptance limits
X - See case narrative
* - Value exceeded the Maximum Contamination Level (MCL), TCLP limit, or if compound is undetected, LQL exceeds MCL.

Qualifiers: U - Analyte not detected at or above the reporting limit

J - Estimated value below the LQL

Definitions: NA - Not Applicable
LQL - Lower Quantitation Limit
MDL - Method Detection Limit
Surr - Surrogate Standard

Print Date: 7/16/08

Evergreen Analytical, Inc.

4036 Youngfield Street, Wheat Ridge, Colorado 80033-3862
(303) 425-6021

Client Sample ID: Spring #2
Client Project ID: MGV 21-23
Date Collected: 7/15/08
Date Received: 7/16/08
Date Prepared: 7/16/08
Date Analyzed: 7/16/08
Percent Moisture NA


Lab Work Order 08-5011
Lab Sample ID: 08-5011-04A
Sample Matrix: Groundwater
Lab File ID: VOA20716\1601016.D
Method Blank: MB2071608-W
Prep Factor: 1.000
Dilution Factor: 1.00

Method: SW8260B
Prep Method: SW5030B

VOLATILE ORGANICS

Analytes	CAS Number	Result	Units: µg/L LQL
Acetone	67-64-1	U	10
Benzene	71-43-2	U	1.0
Bromodichloromethane	75-27-4	U	2.0
Bromoform	75-25-2	U	4.0
Bromomethane	74-83-9	U	4.0
2-Butanone	78-93-3	U	5.0
Carbon disulfide	75-15-0	U	2.0
Carbon tetrachloride	56-23-5	U	2.0
Chlorobenzene	108-90-7	U	2.0
Chloroethane	75-00-3	U	4.0
2-Chloroethylvinylether	110-75-8	U	4.0
Chloroform	67-66-3	U	2.0
Chloromethane	74-87-3	U	4.0
Dibromochloromethane	124-48-1	U	2.0
1,2-Dichlorobenzene	95-50-1	U	2.0
1,3-Dichlorobenzene	541-73-1	U	2.0
1,4-Dichlorobenzene	106-46-7	U	2.0
1,1-Dichloroethane	75-34-3	U	2.0
1,2-Dichloroethane	107-06-2	U	2.0
1,1-Dichloroethene	75-35-4	U	2.0
cis-1,2-Dichloroethene	156-59-2	U	2.0
trans-1,2-Dichloroethene	156-60-5	U	2.0
1,2-Dichloropropane	78-87-5	U	2.0
cis-1,3-Dichloropropene	10061-01-5	U	2.0
trans-1,3-Dichloropropene	10061-02-6	U	2.0
Ethylbenzene	100-41-4	U	2.0


Analyst


Approved

Qualifiers: See the case narrative for a discussion

B - Analyte detected in the Method Blank, value not subtracted from result
E - Extrapolated value, Value exceeds calibration range
H - Prep or Analytical holding time exceeded
S - Spike Recovery outside acceptance limits
X - See case narrative
* - Value exceeded the Maximum Contamination Level (MCL), TCLP limit, or if compound is undetected, LQL exceeds MCL.

Qualifiers: U - Analyte not detected at or above the reporting limit

J - Estimated value below the LQL

Definitions: NA - Not Applicable
LQL - Lower Quantitation Limit
MDL - Method Detection Limit
Surr - Surrogate Standard

Print Date: 7/16/08

EQ 8/15/08

Evergreen Analytical, Inc.
 4036 Youngfield Street, Wheat Ridge, Colorado 80033-3862
 (303) 425-6021


Client Sample ID: Spring #2 Client Project ID: MGV 21-23 Date Collected: 7/15/08 Date Received: 7/16/08 Date Prepared: 7/16/08 Date Analyzed: 7/16/08 Percent Moisture NA	Lab Work Order 08-5011 Lab Sample ID: 08-5011-04A Sample Matrix: Groundwater Lab File ID: VOA20716\1601016.D Method Blank: MB2071608-W Prep Factor: 1.000 Dilution Factor: 1.00
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Method: SW8260B
Prep Method: SW5030B

VOLATILE ORGANICS

Analytes	CAS Number	Result	Units: µg/L LQL
2-Hexanone	591-78-6	U	2.0
Methylene chloride	75-09-2	U	5.0
4-Methyl-2-pentanone	108-10-1	U	2.0
Styrene	100-42-5	U	4.0
1,1,2,2-Tetrachloroethane	79-34-5	U	2.0
Tetrachloroethene	127-18-4	U	2.0
Toluene	108-88-3	U	2.0
1,1,1-Trichloroethane	71-55-6	U	2.0
1,1,2-Trichloroethane	79-00-5	U	2.0
Trichloroethene	79-01-6	U	2.0
Vinyl acetate	108-05-4	U	4.0
Vinyl chloride	75-01-4	U	2.0
Xylene, Total	1330-20-7	U	4.0
Surr: 1,2-Dichloroethane-d4	17060-07-0	113	QC Limits: 70-130 %REC
Surr: 4-Bromofluorobenzene	460-00-4	118	QC Limits: 70-130 %REC
Surr: Toluene-d8	2037-26-5	110	QC Limits: 70-130 %REC

EE 8/15/08



 Analyst



 Approved

Qualifiers: See the case narrative for a discussion

B - Analyte detected in the Method Blank, value not subtracted from result
 E - Extrapolated value. Value exceeds calibration range
 H - Prep or Analytical holding time exceeded
 S - Spike Recovery outside acceptance limits
 X - See case narrative
 * - Value exceeded the Maximum Contamination Level (MCL), TCLP limit, or if compound is undetected, LQL exceeds MCL.

Qualifiers: U - Analyte not detected at or above the reporting limit

J - Estimated value below the LQL

Definitions: NA - Not Applicable
 LQL - Lower Quantitation Limit
 MDL - Method Detection Limit
 Surr - Surrogate Standard

Print Date: 7/16/08

Evergreen Analytical, Inc.

4036 Youngfield Street, Wheat Ridge, Colorado 80033-3862
(303) 425-6021

Client Sample ID: Stock Tank	Lab Work Order 08-5011
Client Project ID: MGCV 21-23	Lab Sample ID: 08-5011-05A
Date Collected: 7/15/08	Sample Matrix: Groundwater
Date Received: 7/16/08	Lab File ID: VOA20716\1701017.D
Date Prepared: 7/16/08	Method Blank: MB2071608-W
Date Analyzed: 7/16/08	Prep Factor: 1.000
Percent Moisture NA	Dilution Factor: 1.00

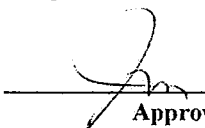
Method: SW8260B
Prep Method: SW5030B

VOLATILE ORGANICS

Analytes	CAS Number	Result	Units: µg/L LQL
Acetone	67-64-1	U	10
Benzene	71-43-2	U	1.0
Bromodichloromethane	75-27-4	U	2.0
Bromoform	75-25-2	U	4.0
Bromomethane	74-83-9	U	4.0
2-Butanone	78-93-3	U	5.0
Carbon disulfide	75-15-0	U	2.0
Carbon tetrachloride	56-23-5	U	2.0
Chlorobenzene	108-90-7	U	2.0
Chloroethane	75-00-3	U	4.0
2-Chloroethylvinylether	110-75-8	U	4.0
Chloroform	67-66-3	U	2.0
Chloromethane	74-87-3	U	4.0
Dibromochloromethane	124-48-1	U	2.0
1,2-Dichlorobenzene	95-50-1	U	2.0
1,3-Dichlorobenzene	541-73-1	U	2.0
1,4-Dichlorobenzene	106-46-7	U	2.0
1,1-Dichloroethane	75-34-3	U	2.0
1,2-Dichloroethane	107-06-2	U	2.0
1,1-Dichloroethene	75-35-4	U	2.0
cis-1,2-Dichloroethene	156-59-2	U	2.0
trans-1,2-Dichloroethene	156-60-5	U	2.0
1,2-Dichloropropane	78-87-5	U	2.0
cis-1,3-Dichloropropene	10061-01-5	U	2.0
trans-1,3-Dichloropropene	10061-02-6	U	2.0
Ethylbenzene	100-41-4	U	2.0



Analyst



Approved

Qualifiers: See the case narrative for a discussion

B - Analyte detected in the Method Blank, value not subtracted from result
E - Extrapolated value. Value exceeds calibration range
H - Prep or Analytical holding time exceeded
S - Spike Recovery outside acceptance limits
X - See case narrative
* - Value exceeded the Maximum Contamination Level (MCL), TCLP limit, or if compound is undetected, LQL exceeds MCL.

Qualifiers: U - Analyte not detected at or above the reporting limit

J - Estimated value below the LQL

Definitions: NA - Not Applicable
LQL - Lower Quantitation Limit
MDL - Method Detection Limit
Surr - Surrogate Standard

Print Date: 7/16/08

EQ 8/15/08

Evergreen Analytical, Inc.
 4036 Youngfield Street, Wheat Ridge, Colorado 80033-3862
 (303) 425-6021

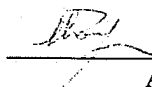
Client Sample ID: Stock Tank Client Project ID: MGCV 21-23 Date Collected: 7/15/08 Date Received: 7/16/08 Date Prepared: 7/16/08 Date Analyzed: 7/16/08 Percent Moisture: NA	Lab Work Order: 08-5011 Lab Sample ID: 08-5011-05A Sample Matrix: Groundwater Lab File ID: VOA20716\1701017.D Method Blank: MB2071608-W Prep Factor: 1.000 Dilution Factor: 1.00
---	---

Method: SW8260B
Prep Method: SW5030B

VOLATILE ORGANICS

Analytes	CAS Number	Result	Units: µg/L LQL
2-Hexanone	591-78-6	U	2.0
Methylene chloride	75-09-2	U	5.0
4-Methyl-2-pentanone	108-10-1	U	2.0
Styrene	100-42-5	U	4.0
1,1,2,2-Tetrachloroethane	79-34-5	U	2.0
Tetrachloroethene	127-18-4	U	2.0
Toluene	108-88-3	U	2.0
1,1,1-Trichloroethane	71-55-6	U	2.0
1,1,2-Trichloroethane	79-00-5	U	2.0
Trichloroethene	79-01-6	U	2.0
Vinyl acetate	108-05-4	U	4.0
Vinyl chloride	75-01-4	U	2.0
Xylene, Total	1330-20-7	U	4.0
Surr: 1,2-Dichloroethane-d4	17060-07-0	120	QC Limits: 70-130 %REC
Surr: 4-Bromofluorobenzene	460-00-4	123	QC Limits: 70-130 %REC
Surr: Toluene-d8	2037-26-5	111	QC Limits: 70-130 %REC

ER 8/15/08



 Analyst



 Approved

Qualifiers: See the case narrative for a discussion

B - Analyte detected in the Method Blank, value not subtracted from result
 E - Extrapolated value. Value exceeds calibration range
 H - Prep or Analytical holding time exceeded
 S - Spike Recovery outside acceptance limits
 X - See case narrative
 * - Value exceeded the Maximum Contamination Level (MCL), TCLP limit, or if compound is undetected, LQL exceeds MCL.

Qualifiers: U - Analyte not detected at or above the reporting limit
 J - Estimated value below the LQL

Definitions: NA - Not Applicable
 LQL - Lower Quantitation Limit
 MDL - Method Detection Limit
 Surr - Surrogate Standard

Print Date: 7/16/08

Evergreen Analytical, Inc.

4036 Youngfield Street, Wheat Ridge, Colorado 80033-3862
(303) 425-6021

Client Sample ID: Stock Pond
Client Project ID: MGV 21-23
Date Collected: 7/15/08
Date Received: 7/16/08
Date Prepared: 7/16/08
Date Analyzed: 7/16/08
Percent Moisture NA

Lab Work Order 08-5011
Lab Sample ID: 08-5011-06A
Sample Matrix: Groundwater
Lab File ID: VOA20716\1801018.D
Method Blank: MB2071608-W
Prep Factor: 1.000
Dilution Factor: 1.00

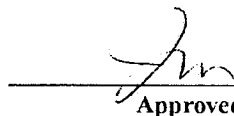
Method: SW8260B
Prep Method: SW5030B

VOLATILE ORGANICS

Analytes	CAS Number	Result	Units: µg/L LQL
Acetone	67-64-1	U	10
Benzene	71-43-2	U	1.0
Bromodichloromethane	75-27-4	U	2.0
Bromoform	75-25-2	U	4.0
Bromomethane	74-83-9	U	4.0
2-Butanone	78-93-3	U	5.0
Carbon disulfide	75-15-0	U	2.0
Carbon tetrachloride	56-23-5	U	2.0
Chlorobenzene	108-90-7	U	2.0
Chloroethane	75-00-3	U	4.0
2-Chloroethylvinylether	110-75-8	U	4.0
Chloroform	67-66-3	U	2.0
Chloromethane	74-87-3	U	4.0
Dibromochloromethane	124-48-1	U	2.0
1,2-Dichlorobenzene	95-50-1	U	2.0
1,3-Dichlorobenzene	541-73-1	U	2.0
1,4-Dichlorobenzene	106-46-7	U	2.0
1,1-Dichloroethane	75-34-3	U	2.0
1,2-Dichloroethane	107-06-2	U	2.0
1,1-Dichloroethene	75-35-4	U	2.0
cis-1,2-Dichloroethene	156-59-2	U	2.0
trans-1,2-Dichloroethene	156-60-5	U	2.0
1,2-Dichloropropane	78-87-5	U	2.0
cis-1,3-Dichloropropene	10061-01-5	U	2.0
trans-1,3-Dichloropropene	10061-02-6	U	2.0
Ethylbenzene	100-41-4	U	2.0



Analyst



Approved

Qualifiers: See the case narrative for a discussion

B - Analyte detected in the Method Blank, value not subtracted from result
E - Extrapolated value. Value exceeds calibration range
H - Prep or Analytical holding time exceeded
S - Spike Recovery outside acceptance limits
X - See case narrative
* - Value exceeded the Maximum Contamination Level (MCL), TCLP limit, or if compound is undetected, LQL exceeds MCL.

Qualifiers: U - Analyte not detected at or above the reporting limit

J - Estimated value below the LQL

Definitions: NA - Not Applicable
LQL - Lower Quantitation Limit
MDL - Method Detection Limit
Surr - Surrogate Standard

Print Date: 7/16/08

EQ 8/15/08

Evergreen Analytical, Inc.

4036 Youngfield Street, Wheat Ridge, Colorado 80033-3862
(303) 425-6021


Client Sample ID: Stock Pond	Lab Work Order: 08-5011
Client Project ID: MGVS 21-23	Lab Sample ID: 08-5011-06A
Date Collected: 7/15/08	Sample Matrix: Groundwater
Date Received: 7/16/08	Lab File ID: VOA20716\1801018.D
Date Prepared: 7/16/08	Method Blank: MB2071608-W
Date Analyzed: 7/16/08	Prep Factor: 1.000
Percent Moisture: NA	Dilution Factor: 1.00

Method: SW8260B
Prep Method: SW5030B


VOLATILE ORGANICS

Analytes	CAS Number	Result	Units: µg/L LQL
2-Hexanone	591-78-6	U	2.0
Methylene chloride	75-09-2	U	5.0
4-Methyl-2-pentanone	108-10-1	U	2.0
Styrene	100-42-5	U	4.0
1,1,2,2-Tetrachloroethane	79-34-5	U	2.0
Tetrachloroethene	127-18-4	U	2.0
Toluene	108-88-3	U	2.0
1,1,1-Trichloroethane	71-55-6	U	2.0
1,1,2-Trichloroethane	79-00-5	U	2.0
Trichloroethene	79-01-6	U	2.0
Vinyl acetate	108-05-4	U	4.0
Vinyl chloride	75-01-4	U	2.0
Xylene, Total	1330-20-7	U	4.0
Surr: 1,2-Dichloroethane-d4	17060-07-0	111	QC Limits: 70-130 %REC
Surr: 4-Bromofluorobenzene	460-00-4	118	QC Limits: 70-130 %REC
Surr: Toluene-d8	2037-26-5	109	QC Limits: 70-130 %REC

ER 8/15/08



Analyst



Approved

Qualifiers: See the case narrative for a discussion

B - Analyte detected in the Method Blank, value not subtracted from result
E - Extrapolated value. Value exceeds calibration range
H - Prep or Analytical holding time exceeded
S - Spike Recovery outside acceptance limits
X - See case narrative
* - Value exceeded the Maximum Contamination Level (MCL), TCLP limit, or if compound is undetected, LQL exceeds MCL.

Qualifiers: U - Analyte not detected at or above the reporting limit

J - Estimated value below the LQL

Definitions: NA - Not Applicable
LQL - Lower Quantitation Limit
MDL - Method Detection Limit
Surr - Surrogate Standard

Print Date: 7/16/08

Evergreen Analytical, Inc.

4036 Youngfield Street, Wheat Ridge, Colorado 80033-3862
(303) 425-6021

Client Sample ID: Dick Prathers Cabin

Client Project ID: MGVS 21-23

Date Collected: 7/15/08

Date Received: 7/16/08

Date Prepared: 7/16/08

Date Analyzed: 7/16/08

Percent Moisture NA

Lab Work Order 08-5011

Lab Sample ID: 08-5011-07A

Sample Matrix: Groundwater

Lab File ID: VOA20716\1901019.D

Method Blank: MB2071608-W

Prep Factor: 1.000

Dilution Factor: 1.00

Method: SW8260B

VOLATILE ORGANICS

Prep Method: SW5030B

Analytes	CAS Number	Result	Units: µg/L LQL
Acetone	67-64-1	U	10
Benzene	71-43-2	U	1.0
Bromodichloromethane	75-27-4	U	2.0
Bromoform	75-25-2	U	4.0
Bromomethane	74-83-9	U	4.0
2-Butanone	78-93-3	U	5.0
Carbon disulfide	75-15-0	U	2.0
Carbon tetrachloride	56-23-5	U	2.0
Chlorobenzene	108-90-7	U	2.0
Chloroethane	75-00-3	U	4.0
2-Chloroethylvinylether	110-75-8	U	4.0
Chloroform	67-66-3	U	2.0
Chloromethane	74-87-3	U	4.0
Dibromochloromethane	124-48-1	U	2.0
1,2-Dichlorobenzene	95-50-1	U	2.0
1,3-Dichlorobenzene	541-73-1	U	2.0
1,4-Dichlorobenzene	106-46-7	U	2.0
1,1-Dichloroethane	75-34-3	U	2.0
1,2-Dichloroethane	107-06-2	U	2.0
1,1-Dichloroethene	75-35-4	U	2.0
cis-1,2-Dichloroethene	156-59-2	U	2.0
trans-1,2-Dichloroethene	156-60-5	U	2.0
1,2-Dichloropropane	78-87-5	U	2.0
cis-1,3-Dichloropropene	10061-01-5	U	2.0
trans-1,3-Dichloropropene	10061-02-6	U	2.0
Ethylbenzene	100-41-4	U	2.0


Analyst


Approved

Qualifiers: See the case narrative for a discussion

B - Analyte detected in the Method Blank, value not subtracted from result
E - Extrapolated value. Value exceeds calibration range
H - Prep or Analytical holding time exceeded
S - Spike Recovery outside acceptance limits
X - See case narrative
* - Value exceeded the Maximum Contamination Level (MCL), TCLP limit, or if compound is undetected, LQL exceeds MCL.

Qualifiers: U - Analyte not detected at or above the reporting limit

J - Estimated value below the LQL

Definitions: NA - Not Applicable
LQL - Lower Quantitation Limit
MDL - Method Detection Limit
Surr - Surrogate Standard

Print Date: 7/16/08

ER 8/15/08

Evergreen Analytical, Inc.
 4036 Youngfield Street, Wheat Ridge, Colorado 80033-3862
 (303) 425-6021

Client Sample ID: Dick Prathers Cabin
Client Project ID: MGV 21-23
Date Collected: 7/15/08
Date Received: 7/16/08
Date Prepared: 7/16/08
Date Analyzed: 7/16/08
Percent Moisture: NA

Lab Work Order: 08-5011
Lab Sample ID: 08-5011-07A
Sample Matrix: Groundwater
Lab File ID: VOA20716\1901019.D
Method Blank: MB2071608-W
Prep Factor: 1.000
Dilution Factor: 1.00

Method: SW8260B
Prep Method: SW5030B

VOLATILE ORGANICS

Analytes	CAS Number	Result	Units: µg/L LQL
2-Hexanone	591-78-6	U	2.0
Methylene chloride	75-09-2	U	5.0
4-Methyl-2-pentanone	108-10-1	U	2.0
Styrene	100-42-5	U	4.0
1,1,2,2-Tetrachloroethane	79-34-5	U	2.0
Tetrachloroethene	127-18-4	U	2.0
Toluene	108-88-3	U	2.0
1,1,1-Trichloroethane	71-55-6	U	2.0
1,1,2-Trichloroethane	79-00-5	U	2.0
Trichloroethene	79-01-6	U	2.0
Vinyl acetate	108-05-4	U	4.0
Vinyl chloride	75-01-4	U	2.0
Xylene, Total	1330-20-7	U	4.0
Surr: 1,2-Dichloroethane-d4	17060-07-0	120	QC Limits: 70-130 %REC
Surr: 4-Bromofluorobenzene	460-00-4	119	QC Limits: 70-130 %REC
Surr: Toluene-d8	2037-26-5	111	QC Limits: 70-130 %REC

ER 8/15/08



 Analyst



 Approved

Qualifiers: See the case narrative for a discussion

B - Analyte detected in the Method Blank, value not subtracted from result
 E - Extrapolated value. Value exceeds calibration range
 H - Prep or Analytical holding time exceeded
 S - Spike Recovery outside acceptance limits
 X - See case narrative
 * - Value exceeded the Maximum Contamination Level (MCL), TCLP limit, or if compound is undetected, LQL exceeds MCL.

Qualifiers: U - Analyte not detected at or above the reporting limit

J - Estimated value below the LQL

Definitions: NA - Not Applicable
 LQL - Lower Quantitation Limit
 MDL - Method Detection Limit
 Surr - Surrogate Standard

Print Date: 7/16/08

Evergreen Analytical, Inc.

4036 Youngfield Street, Wheat Ridge, Colorado 80033-3862
(303) 425-6021

Client Sample ID: McKay Gulch	Lab Work Order 08-5011
Client Project ID: MGVS 21-23	Lab Sample ID: 08-5011-08A
Date Collected: 7/15/08	Sample Matrix: Groundwater
Date Received: 7/16/08	Lab File ID: VOA20716\2001020.D
Date Prepared: 7/16/08	Method Blank: MB2071608-W
Date Analyzed: 7/16/08	Prep Factor: 1.000
Percent Moisture NA	Dilution Factor: 1.00

Method: SW8260B
Prep Method: SW5030B

VOLATILE ORGANICS

Analytes	CAS Number	Result	Units: µg/L LQL
Acetone	67-64-1	U	10
Benzene	71-43-2	U	1.0
Bromodichloromethane	75-27-4	U	2.0
Bromoform	75-25-2	U	4.0
Bromomethane	74-83-9	U	4.0
2-Butanone	78-93-3	U	5.0
Carbon disulfide	75-15-0	U	2.0
Carbon tetrachloride	56-23-5	U	2.0
Chlorobenzene	108-90-7	U	2.0
Chloroethane	75-00-3	U	4.0
2-Chloroethylvinylether	110-75-8	U	4.0
Chloroform	67-66-3	U	2.0
Chloromethane	74-87-3	U	4.0
Dibromochloromethane	124-48-1	U	2.0
1,2-Dichlorobenzene	95-50-1	U	2.0
1,3-Dichlorobenzene	541-73-1	U	2.0
1,4-Dichlorobenzene	106-46-7	U	2.0
1,1-Dichloroethane	75-34-3	U	2.0
1,2-Dichloroethane	107-06-2	U	2.0
1,1-Dichloroethene	75-35-4	U	2.0
cis-1,2-Dichloroethene	156-59-2	U	2.0
trans-1,2-Dichloroethene	156-60-5	U	2.0
1,2-Dichloropropane	78-87-5	U	2.0
cis-1,3-Dichloropropene	10061-01-5	U	2.0
trans-1,3-Dichloropropene	10061-02-6	U	2.0
Ethylbenzene	100-41-4	U	2.0



Analyst



Approved

Qualifiers: See the case narrative for a discussion

B - Analyte detected in the Method Blank, value not subtracted from result
E - Extrapolated value. Value exceeds calibration range
H - Prep or Analytical holding time exceeded
S - Spike Recovery outside acceptance limits
X - See case narrative
* - Value exceeded the Maximum Contamination Level (MCL), TCLP limit, or if compound is undetected, LQL exceeds MCL.

Qualifiers: U - Analyte not detected at or above the reporting limit

J - Estimated value below the LQL

Definitions: NA - Not Applicable
LQL - Lower Quantitation Limit
MDL - Method Detection Limit
Surr - Surrogate Standard

Print Date: 7/16/08

ER 8/15/08

Evergreen Analytical, Inc.

4036 Youngfield Street, Wheat Ridge, Colorado 80033-3862
(303) 425-6021

Client Sample ID: McKay Gulch	Lab Work Order 08-5011
Client Project ID: MGCV 21-23	Lab Sample ID: 08-5011-08A
Date Collected: 7/15/08	Sample Matrix: Groundwater
Date Received: 7/16/08	Lab File ID: VOA20716\2001020.D
Date Prepared: 7/16/08	Method Blank: MB2071608-W
Date Analyzed: 7/16/08	Prep Factor: 1.000
Percent Moisture NA	Dilution Factor: 1.00

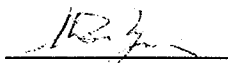
Method: SW8260B

VOLATILE ORGANICS

Prep Method: SW5030B

Analytes	CAS Number	Result	Units: µg/L LQL
2-Hexanone	591-78-6	U	2.0
Methylene chloride	75-09-2	U	5.0
4-Methyl-2-pentanone	108-10-1	U	2.0
Styrene	100-42-5	U	4.0
1,1,2,2-Tetrachloroethane	79-34-5	U	2.0
Tetrachloroethene	127-18-4	U	2.0
Toluene	108-88-3	U	2.0
1,1,1-Trichloroethane	71-55-6	U	2.0
1,1,2-Trichloroethane	79-00-5	U	2.0
Trichloroethene	79-01-6	U	2.0
Vinyl acetate	108-05-4	U	4.0
Vinyl chloride	75-01-4	U	2.0
Xylene, Total	1330-20-7	U	4.0
Surr: 1,2-Dichloroethane-d4	17060-07-0	116	QC Limits: 70-130 %REC
Surr: 4-Bromofluorobenzene	460-00-4	116	QC Limits: 70-130 %REC
Surr: Toluene-d8	2037-26-5	109	QC Limits: 70-130 %REC

EL 8/15/08



Analyst



Approved

Qualifiers: See the case narrative for a discussion

B - Analyte detected in the Method Blank, value not subtracted from result
E - Extrapolated value. Value exceeds calibration range
H - Prep or Analytical holding time exceeded
S - Spike Recovery outside acceptance limits
X - See case narrative
* - Value exceeded the Maximum Contamination Level (MCL), TCLP limit, or if compound is undetected, LQL exceeds MCL.

Qualifiers: U - Analyte not detected at or above the reporting limit

J - Estimated value below the LQL

Definitions: NA - Not Applicable
LQL - Lower Quantitation Limit
MDL - Method Detection Limit
Surr - Surrogate Standard

Print Date: 7/16/08

Evergreen Analytical, Inc.

4036 Youngfield Street, Wheat Ridge, Colorado 80033-3862
(303) 425-6021

Client Sample ID: Stock Pond Discharge
Client Project ID: MGV 21-23
Date Collected: 7/15/08
Date Received: 7/16/08
Date Prepared: 7/16/08
Date Analyzed: 7/16/08
Percent Moisture: NA

Lab Work Order: 08-5011
Lab Sample ID: 08-5011-09A
Sample Matrix: Groundwater
Lab File ID: VOA20716\2101021.D
Method Blank: MB2071608-W
Prep Factor: 1.000
Dilution Factor: 1.00

Method: SW8260B
Prep Method: SW5030B

VOLATILE ORGANICS

Analytes	CAS Number	Result	Units: µg/L LQL
Acetone	67-64-1	U	10
Benzene	71-43-2	U	1.0
Bromodichloromethane	75-27-4	U	2.0
Bromoform	75-25-2	U	4.0
Bromomethane	74-83-9	U	4.0
2-Butanone	78-93-3	U	5.0
Carbon disulfide	75-15-0	U	2.0
Carbon tetrachloride	56-23-5	U	2.0
Chlorobenzene	108-90-7	U	2.0
Chloroethane	75-00-3	U	4.0
2-Chloroethylvinylether	110-75-8	U	4.0
Chloroform	67-66-3	U	2.0
Chloromethane	74-87-3	U	4.0
Dibromochloromethane	124-48-1	U	2.0
1,2-Dichlorobenzene	95-50-1	U	2.0
1,3-Dichlorobenzene	541-73-1	U	2.0
1,4-Dichlorobenzene	106-46-7	U	2.0
1,1-Dichloroethane	75-34-3	U	2.0
1,2-Dichloroethane	107-06-2	U	2.0
1,1-Dichloroethene	75-35-4	U	2.0
cis-1,2-Dichloroethene	156-59-2	U	2.0
trans-1,2-Dichloroethene	156-60-5	U	2.0
1,2-Dichloropropane	78-87-5	U	2.0
cis-1,3-Dichloropropene	10061-01-5	U	2.0
trans-1,3-Dichloropropene	10061-02-6	U	2.0
Ethylbenzene	100-41-4	U	2.0


Analyst


Approved

Qualifiers: See the case narrative for a discussion

B - Analyte detected in the Method Blank, value not subtracted from result
E - Extrapolated value. Value exceeds calibration range
H - Prep or Analytical holding time exceeded
S - Spike Recovery outside acceptance limits
X - See case narrative
* - Value exceeded the Maximum Contamination Level (MCL), TCLP limit, or if compound is undetected, LQL exceeds MCL.

Qualifiers: U - Analyte not detected at or above the reporting limit

J - Estimated value below the LQL

Definitions: NA - Not Applicable
LQL - Lower Quantitation Limit
MDL - Method Detection Limit
Surr - Surrogate Standard

Print Date: 7/17/08

ER 8/15/08

Evergreen Analytical, Inc.
 4036 Youngfield Street, Wheat Ridge, Colorado 80033-3862
 (303) 425-6021

Client Sample ID: Stock Pond Discharge
 Client Project ID: MGV 21-23
 Date Collected: 7/15/08
 Date Received: 7/16/08
 Date Prepared: 7/16/08
 Date Analyzed: 7/16/08
 Percent Moisture NA


Lab Work Order 08-5011
 Lab Sample ID: 08-5011-09A
 Sample Matrix: Groundwater
 Lab File ID: VOA20716\2101021.D
 Method Blank: MB2071608-W
 Prep Factor: 1.000
 Dilution Factor: 1.00

Method: SW8260B
 Prep Method: SW5030B

VOLATILE ORGANICS

Analytes	CAS Number	Result	Units: µg/L LQL
2-Hexanone	591-78-6	U	2.0
Methylene chloride	75-09-2	U	5.0
4-Methyl-2-pentanone	108-10-1	U	2.0
Styrene	100-42-5	U	4.0
1,1,2,2-Tetrachloroethane	79-34-5	U	2.0
Tetrachloroethene	127-18-4	U	2.0
Toluene	108-88-3	U	2.0
1,1,1-Trichloroethane	71-55-6	U	2.0
1,1,2-Trichloroethane	79-00-5	U	2.0
Trichloroethene	79-01-6	U	2.0
Vinyl acetate	108-05-4	U	4.0
Vinyl chloride	75-01-4	U	2.0
Xylene, Total	1330-20-7	U	4.0
Surr: 1,2-Dichloroethane-d4	17060-07-0	118	QC Limits: 70-130 %REC
Surr: 4-Bromofluorobenzene	460-00-4	120	QC Limits: 70-130 %REC
Surr: Toluene-d8	2037-26-5	111	QC Limits: 70-130 %REC

ER 8/15/08


 Analyst


 Approved

Qualifiers: See the case narrative for a discussion

B - Analyte detected in the Method Blank, value not subtracted from result
 E - Extrapolated value. Value exceeds calibration range
 H - Prep or Analytical holding time exceeded
 S - Spike Recovery outside acceptance limits
 X - See case narrative
 * - Value exceeded the Maximum Contamination Level (MCL), TCLP limit, or if compound is undetected, LQL exceeds MCL.

Qualifiers: U - Analyte not detected at or above the reporting limit

J - Estimated value below the LQL

Definitions: NA - Not Applicable
 LQL - Lower Quantitation Limit
 MDL - Method Detection Limit
 Surr - Surrogate Standard

Print Date: 7/17/08

Evergreen Analytical, Inc.

4036 Youngfield Street, Wheat Ridge, Colorado 80033-3862

(303) 425-6021

Client Project ID MGV 21-23

Lab Order: 08-5011

Units: mg/L

Anions by IC
Chloride

Method: E300.0

Prep Method: E300.0

Lab ID	Client ID	Matrix	Date Received	Collection Date	Date Prepared	Date Analyzed	Results	LQL	DF
08-5011-01B	Prather Spring	Groundwater	7/16/08	7/15/08 1150	7/16/08	7/16/08 1253	62.2	2.5	5
08-5011-02B	Prather Stream Upgradient	Groundwater	7/16/08	7/15/08 1215	7/16/08	7/16/08 1537	50.5	2.5	5
08-5011-03B	Ned Prathers Cabin	Groundwater	7/16/08	7/15/08 1235	7/16/08	7/16/08 1117	28.0	0.50	1
08-5011-04B	Spring #2	Groundwater	7/16/08	7/15/08 1310	7/16/08	7/16/08 1618	286	5.0	10
08-5011-05B	Stock Tank	Groundwater	7/16/08	7/15/08 1340	7/16/08	7/16/08 1632	87.7	2.5	5
08-5011-06B	Stock Pond	Groundwater	7/16/08	7/15/08 1400	7/16/08	7/16/08 1646	229	5.0	10
08-5011-07B	Dick Prathers Cabin	Groundwater	7/16/08	7/15/08 1410	7/16/08	7/16/08 1659	44.2	2.5	5
08-5011-08B	McKay Gulch	Groundwater	7/16/08	7/15/08 1420	7/16/08	7/16/08 1713	89.1	2.5	5
08-5011-09B	Stock Pond Discharge	Groundwater	7/16/08	7/15/08 1435	7/16/08	7/16/08 1727	130	2.5	5

Comments:

EE 8/15/08

Analyst

Approved

Qualifiers:

J - Indicates an estimated value when the compound is detected, but is below the LQL.

H - Sample analysis exceeded analytical holding time

U - Compound analyzed for but not detected

N - See case narrative

* - Value exceeds Maximum Contamination Level (MCL), TCLP limit, or if compound is undetected, LQL exceeds MCL.

Definitions: DF - Dilution Factor

LQL - Lower Quantitation Limit

Print Date: 7/17/08

Evergreen Analytical, Inc.
4036 Youngfield Street, Wheat Ridge, Colorado 80033-3862
(303) 425-6021

Client Project ID MGV 21-23

Lab Order: 08-5011
Units: mg/L

Method: E300.0

Anions by IC
Nitrate-N

Prep Method: E300.0

Lab ID	Client ID	Matrix	Date Received	Collection Date	Date Prepared	Date Analyzed	Results	LQL	DF
08-5011-01B	Prather Spring	Groundwater	7/16/08	7/15/08 1150	7/16/08	7/16/08 1253	0.483	0.23	5
08-5011-02B	Prather Stream	Groundwater	7/16/08	7/15/08 1215	7/16/08	7/16/08 1537	0.502	0.23	5
	Upgradient								
08-5011-03B	Ned Prathers Cabin	Groundwater	7/16/08	7/15/08 1235	7/16/08	7/16/08 1117	0.422	0.045	1
08-5011-04B	Spring #2	Groundwater	7/16/08	7/15/08 1310	7/16/08	7/16/08 1130	0.49	0.090	2
08-5011-05B	Stock Tank	Groundwater	7/16/08	7/15/08 1340	7/16/08	7/16/08 1632	1.22	0.23	5
08-5011-06B	Stock Pond	Groundwater	7/16/08	7/15/08 1400	7/16/08	7/16/08 1158	U	0.045	1
08-5011-07B	Dick Prathers Cabin	Groundwater	7/16/08	7/15/08 1410	7/16/08	7/16/08 1659	0.664	0.23	5
08-5011-08B	McKay Gulch	Groundwater	7/16/08	7/15/08 1420	7/16/08	7/16/08 1225	0.18	0.045	1
08-5011-09B	Stock Pond Discharge	Groundwater	7/16/08	7/15/08 1435	7/16/08	7/16/08 1727	U	0.23	5

Comments:

EE 8/12/08

[Signature]
Analyst

[Signature]
Approved

Qualifiers: J - Indicates an estimated value when the compound is detected, but is below the LQL

H - Sample analysis exceeded analytical holding time

U - Compound analyzed for but not detected

X - See case narrative

* - Value exceeds Maximum Contamination Level (MCL), TCLP limit, or if compound is undetected, LQL exceeds MCL.

Definitions: DF - Dilution Factor

LQL - Lower Quantitation Limit

Print Date: 7/23/2008

004

Evergreen Analytical, Inc.
4036 Youngfield Street, Wheat Ridge, Colorado 80033-3862
(303) 425-6021

Client Project ID MG V 21-23

Lab Order: 08-5011
Units: mg/L

Anions by IC
Nitrite-N

Prep Method: E300.0

Method: E300.0

Lab ID	Client ID	Matrix	Date Received	Collection Date	Date Prepared	Date Analyzed	Results	LQL	DF
08-5011-01B	Prather Spring	Groundwater	7/16/08	7/15/08 1150	7/16/08	7/16/08 1253	U	0.31	5
08-5011-02B	Prather Stream	Groundwater	7/16/08	7/15/08 1215	7/16/08	7/16/08 1537	U	0.31	5
08-5011-03B	Upgradient	Groundwater	7/16/08	7/15/08 1235	7/16/08	7/16/08 1117	U	0.061	1
08-5011-04B	Ned Prathers Cabin	Groundwater	7/16/08	7/15/08 1310	7/16/08	7/16/08 1618	U	0.61	10
08-5011-05B	Spring #2	Groundwater	7/16/08	7/15/08 1340	7/16/08	7/16/08 1632	U	0.31	5
08-5011-06B	Stock Tank	Groundwater	7/16/08	7/15/08 1400	7/16/08	7/16/08 1646	U	0.61	10
08-5011-07B	Stock Pond	Groundwater	7/16/08	7/15/08 1410	7/16/08	7/16/08 1659	U	0.31	5
08-5011-08B	Dick Prathers Cabin	Groundwater	7/16/08	7/15/08 1420	7/16/08	7/16/08 1713	U	0.31	5
08-5011-09B	McKay Gulch	Groundwater	7/16/08	7/15/08 1435	7/16/08	7/16/08 1727	U	0.31	5
08-5011-09B	Stock Pond Discharge	Groundwater	7/16/08	7/15/08 1435	7/16/08				

Comments:

EE 8/12/08

J. Savage
Analyst

Definitions: DF - Dilution Factor
LQL - Lower Quantitation Limit

Qualifiers:

J - Indicates an estimated value when the compound is detected, but is below the LQL

H - Sample analysis exceeded analytical holding time

U - Compound analyzed for but not detected

X - See case narrative

* - Value exceeds Maximum Contamination Level(MCL), TCLP limit, or if compound is undetected, LQL exceeds MCL.

PSF
Approved

Print Date: 7/23/2008

Evergreen Analytical, Inc.
4036 Youngfield Street, Wheat Ridge, Colorado 80033-3862
(303) 425-6021

Client Sample ID: BH-5 @12 1/2-13 1/2
Client Project ID: 22239335.0001
Date Collected: 7/15/08
Date Received: 7/17/08
Date Prepared: 7/19/08
Date Analyzed: 7/19/08
Percent Moisture 29.76

Lab Work Order 08-5065
Lab Sample ID: 08-5065-01A
Sample Matrix: Soil
Lab File ID: VOA20719\2301023.D
Method Blank: MB2071908-S
Prep Factor: 1.000
Dilution Factor: 5.00

Method: SW8260B
Prep Method: SW5035

VOLATILE ORGANICS

Analytes	CAS Number	Result	Units: µg/Kg-dry LQL
Acetone	67-64-1	U	140 UJ ICAL-I
Benzene	71-43-2	U	7.1
Bromodichloromethane	75-27-4	U	36
Bromoform	75-25-2	U	36
Bromomethane	74-83-9	U	36
2-Butanone	78-93-3	U	140
Carbon disulfide	75-15-0	U	36
Carbon tetrachloride	56-23-5	U	36
Chlorobenzene	108-90-7	U	36
Chloroethane	75-00-3	U	36
2-Chloroethylvinylether	110-75-8	U	140 UJ CCAL-ZL
Chloroform	67-66-3	U	36
Chloromethane	74-87-3	U	36
Dibromochloromethane	124-48-1	U	36
1,2-Dichlorobenzene	95-50-1	U	36
1,3-Dichlorobenzene	541-73-1	U	36
1,4-Dichlorobenzene	106-46-7	U	36
1,1-Dichloroethane	75-34-3	U	36
1,2-Dichloroethane	107-06-2	U	36
1,1-Dichloroethene	75-35-4	U	36
cis-1,2-Dichloroethene	156-59-2	U	36
trans-1,2-Dichloroethene	156-60-5	U	36
1,2-Dichloropropane	78-87-5	U	36
cis-1,3-Dichloropropene	10061-01-5	U	36
trans-1,3-Dichloropropene	10061-02-6	U	36
Ethylbenzene	100-41-4	U	36



Analyst

EQ 7/31/00



Approved

Qualifiers: See the case narrative for a discussion

B - Analyte detected in the Method Blank, value not subtracted from result
E - Extrapolated value. Value exceeds calibration range
H - Prep or Analytical holding time exceeded
S - Spike Recovery outside acceptance limits
X - See case narrative
* - Value exceeded the Maximum Contamination Level (MCL), TCLP limit, or if compound is undetected, LQL exceeds MCL.

Qualifiers: U - Analyte not detected at or above the reporting limit

J - Estimated value below the LQL

Definitions: NA - Not Applicable
LQL - Lower Quantitation Limit
MDL - Method Detection Limit
Surr - Surrogate Standard

Print Date: 7/21/08

Evergreen Analytical, Inc.
4036 Youngfield Street, Wheat Ridge, Colorado 80033-3862
(303) 425-6021

Client Sample ID: BH-5 @12 1/2-13 1/2
Client Project ID: 22239335.0001
Date Collected: 7/15/08
Date Received: 7/17/08
Date Prepared: 7/19/08
Date Analyzed: 7/19/08
Percent Moisture 29.76

Lab Work Order 08-5065
Lab Sample ID: 08-5065-01A
Sample Matrix: Soil
Lab File ID: VOA20719\2301023.D
Method Blank: MB2071908-S
Prep Factor: 1.000
Dilution Factor: 5.00

Method: SW8260B
Prep Method: SW5035

VOLATILE ORGANICS

Analytes	CAS Number	Result	Units: µg/Kg-dry LQL
2-Hexanone	591-78-6	U	140
Methylene chloride	75-09-2	U	36
4-Methyl-2-pentanone	108-10-1	U	140
Styrene	100-42-5	U	36
1,1,2,2-Tetrachloroethane	79-34-5	U	71
Tetrachloroethene	127-18-4	U	36
Toluene	108-88-3	U	14
1,1,1-Trichloroethane	71-55-6	U	36
1,1,2-Trichloroethane	79-00-5	U	36
Trichloroethene	79-01-6	U	36
Vinyl acetate	108-05-4	U	140
Vinyl chloride	75-01-4	U	36
Xylene, Total	1330-20-7	U	36
Surr: 1,2-Dichloroethane-d4	17060-07-0	114	QC Limits: 70-130 %REC
Surr: 4-Bromofluorobenzene	460-00-4	112	QC Limits: 70-130 %REC
Surr: Toluene-d8	2037-26-5	108	QC Limits: 70-130 %REC

ER 7/31/08



Analyst



Approved

Qualifiers: See the case narrative for a discussion

B - Analyte detected in the Method Blank, value not subtracted from result
E - Extrapolated value. Value exceeds calibration range
H - Prep or Analytical holding time exceeded
S - Spike Recovery outside acceptance limits
X - See case narrative
* - Value exceeded the Maximum Contamination Level (MCL), TCLP limit, or if compound is undetected, LQL exceeds MCL.

Qualifiers: U - Analyte not detected at or above the reporting limit

J - Estimated value below the LQL

Definitions: NA - Not Applicable
LQL - Lower Quantitation Limit
MDL - Method Detection Limit
Surr - Surrogate Standard

Print Date: 7/21/08

Evergreen Analytical, Inc.
4036 Youngfield Street, Wheat Ridge, Colorado 80033-3862
(303) 425-6021

Client Sample ID: BH-6 @15-16
Client Project ID: 22239335.0001
Date Collected: 7/15/08
Date Received: 7/17/08
Date Prepared: 7/19/08
Date Analyzed: 7/19/08
Percent Moisture 24.16

Lab Work Order 08-5065
Lab Sample ID: 08-5065-02A
Sample Matrix: Soil
Lab File ID: VOA20719\2401024.D
Method Blank: MB2071908-S
Prep Factor: 1.000
Dilution Factor: 5.00

Method: SW8260B
Prep Method: SW5035

VOLATILE ORGANICS

Analytes	CAS Number	Result	Units: µg/Kg-dry LQL
Acetone	67-64-1	U	130 <i>VS ICAL-I</i>
Benzene	71-43-2	U	6.6
Bromodichloromethane	75-27-4	U	33
Bromoform	75-25-2	U	33
Bromomethane	74-83-9	U	33
2-Butanone	78-93-3	U	130
Carbon disulfide	75-15-0	U	33
Carbon tetrachloride	56-23-5	U	33
Chlorobenzene	108-90-7	U	33
Chloroethane	75-00-3	U	33
2-Chloroethylvinylether	110-75-8	U	130 <i>VS CCAL-IL</i>
Chloroform	67-66-3	U	33
Chloromethane	74-87-3	U	33
Dibromochloromethane	124-48-1	U	33
1,2-Dichlorobenzene	95-50-1	U	33
1,3-Dichlorobenzene	541-73-1	U	33
1,4-Dichlorobenzene	106-46-7	U	33
1,1-Dichloroethane	75-34-3	U	33
1,2-Dichloroethane	107-06-2	U	33
1,1-Dichloroethene	75-35-4	U	33
cis-1,2-Dichloroethene	156-59-2	U	33
trans-1,2-Dichloroethene	156-60-5	U	33
1,2-Dichloropropane	78-87-5	U	33
cis-1,3-Dichloropropene	10061-01-5	U	33
trans-1,3-Dichloropropene	10061-02-6	U	33
Ethylbenzene	100-41-4	U	33



Analyst

EQ 7/31/08



Approved

Qualifiers: See the case narrative for a discussion

B - Analyte detected in the Method Blank, value not subtracted from result
E - Extrapolated value. Value exceeds calibration range
H - Prep or Analytical holding time exceeded
S - Spike Recovery outside acceptance limits
X - See case narrative
* - Value exceeded the Maximum Contamination Level (MCL), TCLP limit, or if compound is undetected, LQL exceeds MCL.

Qualifiers: U - Analyte not detected at or above the reporting limit

J - Estimated value below the LQL

Definitions: NA - Not Applicable
LQL - Lower Quantitation Limit
MDL - Method Detection Limit
Surr - Surrogate Standard

Print Date: 7/21/08

Evergreen Analytical, Inc.
4036 Youngfield Street, Wheat Ridge, Colorado 80033-3862
(303) 425-6021

Client Sample ID: BH-6 @15-16
Client Project ID: 22239335.0001
Date Collected: 7/15/08
Date Received: 7/17/08
Date Prepared: 7/19/08
Date Analyzed: 7/19/08
Percent Moisture 24.16

Lab Work Order 08-5065
Lab Sample ID: 08-5065-02A
Sample Matrix: Soil
Lab File ID: VOA20719\2401024.D
Method Blank: MB2071908-S
Prep Factor: 1.000
Dilution Factor: 5.00

Method: SW8260B
Prep Method: SW5035

VOLATILE ORGANICS

Analytes	CAS Number	Result	Units: µg/Kg-dry LQL
2-Hexanone	591-78-6	U	130
Methylene chloride	75-09-2	U	33
4-Methyl-2-pentanone	108-10-1	U	130
Styrene	100-42-5	U	33
1,1,2,2-Tetrachloroethane	79-34-5	U	66
Tetrachloroethene	127-18-4	U	33
Toluene	108-88-3	U	13
1,1,1-Trichloroethane	71-55-6	U	33
1,1,2-Trichloroethane	79-00-5	U	33
Trichloroethene	79-01-6	U	33
Vinyl acetate	108-05-4	U	130
Vinyl chloride	75-01-4	U	33
Xylene, Total	1330-20-7	U	33
Surr: 1,2-Dichloroethane-d4	17060-07-0	121	QC Limits: 70-130 %REC
Surr: 4-Bromofluorobenzene	460-00-4	115	QC Limits: 70-130 %REC
Surr: Toluene-d8	2037-26-5	110	QC Limits: 70-130 %REC

ER 7/31/08



Analyst



Approved

Qualifiers: See the case narrative for a discussion

B - Analyte detected in the Method Blank, value not subtracted from result
E - Extrapolated value. Value exceeds calibration range
H - Prep or Analytical holding time exceeded
S - Spike Recovery outside acceptance limits
X - See case narrative
* - Value exceeded the Maximum Contamination Level (MCL), TCLP limit, or if compound is undetected, LQL exceeds MCL.

Qualifiers: U - Analyte not detected at or above the reporting limit

J - Estimated value below the LQL

Definitions: NA - Not Applicable
LQL - Lower Quantitation Limit
MDL - Method Detection Limit
Surr - Surrogate Standard

Print Date: 7/21/08

Evergreen Analytical, Inc.
4036 Youngfield Street, Wheat Ridge, Colorado 80033-3862
(303) 425-6021

Client Sample ID: Trip Blank
Client Project ID: 22239335.0001
Date Collected: 7/15/08
Date Received: 7/17/08
Date Prepared: 7/17/08
Date Analyzed: 7/17/08
Percent Moisture NA

Lab Work Order 08-5065
Lab Sample ID: 08-5065-04A
Sample Matrix: Water
Lab File ID: VOA20717\2101021.D
Method Blank: MB2071708-W
Prep Factor: 1.000
Dilution Factor: 1.00

Method: SW8260B
Prep Method: SW5030B


VOLATILE ORGANICS

Analytes	CAS Number	Result	Units: µg/L LQL
Acetone	67-64-1	5.9 J	10 J SOLITICAL-I
Benzene	71-43-2	U	1.0
Bromodichloromethane	75-27-4	U	2.0
Bromoform	75-25-2	U	4.0
Bromomethane	74-83-9	U	4.0
2-Butanone	78-93-3	U	5.0
Carbon disulfide	75-15-0	U	2.0
Carbon tetrachloride	56-23-5	U	2.0
Chlorobenzene	108-90-7	U	2.0
Chloroethane	75-00-3	U	4.0
2-Chloroethylvinylether	110-75-8	U	4.0
Chloroform	67-66-3	U	2.0
Chloromethane	74-87-3	U	4.0
Dibromochloromethane	124-48-1	U	2.0
1,2-Dichlorobenzene	95-50-1	U	2.0
1,3-Dichlorobenzene	541-73-1	U	2.0
1,4-Dichlorobenzene	106-46-7	U	2.0
1,1-Dichloroethane	75-34-3	U	2.0
1,2-Dichloroethane	107-06-2	U	2.0
1,1-Dichloroethene	75-35-4	U	2.0
cis-1,2-Dichloroethene	156-59-2	U	2.0
trans-1,2-Dichloroethene	156-60-5	U	2.0
1,2-Dichloropropane	78-87-5	U	2.0
cis-1,3-Dichloropropene	10061-01-5	U	2.0
trans-1,3-Dichloropropene	10061-02-6	U	2.0
Ethylbenzene	100-41-4	U	2.0



Analyst

EQ 7/31/08



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Qualifiers: See the case narrative for a discussion

B - Analyte detected in the Method Blank, value not subtracted from result
E - Extrapolated value. Value exceeds calibration range
H - Prep or Analytical holding time exceeded
S - Spike Recovery outside acceptance limits
X - See case narrative
* - Value exceeded the Maximum Contamination Level (MCL), TCLP limit, or if compound is undetected, LQL exceeds MCL.

Qualifiers: U - Analyte not detected at or above the reporting limit

J - Estimated value below the LQL

Definitions: NA - Not Applicable
LQL - Lower Quantitation Limit
MDL - Method Detection Limit
Surr - Surrogate Standard

Print Date: 7/18/08

Evergreen Analytical, Inc.
4036 Youngfield Street, Wheat Ridge, Colorado 80033-3862
(303) 425-6021

Client Sample ID: Trip Blank	Lab Work Order 08-5065
Client Project ID: 22239335.0001	Lab Sample ID: 08-5065-04A
Date Collected: 7/15/08	Sample Matrix: Water
Date Received: 7/17/08	Lab File ID: VOA20717\2101021.D
Date Prepared: 7/17/08	Method Blank: MB2071708-W
Date Analyzed: 7/17/08	Prep Factor: 1.000
Percent Moisture NA	Dilution Factor: 1.00

Method: SW8260B
Prep Method: SW5030B

VOLATILE ORGANICS

Analytes	CAS Number	Result	Units: µg/L
			LQL
2-Hexanone	591-78-6	U	2.0
Methylene chloride	75-09-2	U	5.0
4-Methyl-2-pentanone	108-10-1	U	2.0
Styrene	100-42-5	U	4.0
1,1,2,2-Tetrachloroethane	79-34-5	U	2.0
Tetrachloroethene	127-18-4	U	2.0
Toluene	108-88-3	U	2.0
1,1,1-Trichloroethane	71-55-6	U	2.0
1,1,2-Trichloroethane	79-00-5	U	2.0
Trichloroethene	79-01-6	U	2.0
Vinyl acetate	108-05-4	U	4.0
Vinyl chloride	75-01-4	U	2.0
Xylene, Total	1330-20-7	U	4.0
Surr: 1,2-Dichloroethane-d4	17060-07-0	113	QC Limits: 70-130 %REC
Surr: 4-Bromofluorobenzene	460-00-4	114	QC Limits: 70-130 %REC
Surr: Toluene-d8	2037-26-5	108	QC Limits: 70-130 %REC

EQ 7/31/08



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Qualifiers: See the case narrative for a discussion

B - Analyte detected in the Method Blank, value not subtracted from result
E - Extrapolated value. Value exceeds calibration range
H - Prep or Analytical holding time exceeded
S - Spike Recovery outside acceptance limits
X - See case narrative
* - Value exceeded the Maximum Contamination Level (MCL), TCLP limit, or if compound is undetected, LQL exceeds MCL.

Qualifiers: U - Analyte not detected at or above the reporting limit

J - Estimated value below the LQL

Definitions: NA - Not Applicable
LQL - Lower Quantitation Limit
MDL - Method Detection Limit
Surr - Surrogate Standard

Print Date: 7/18/08

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Evergreen Analytical, Inc.
4036 Youngfield Street, Wheat Ridge, Colorado 80033-3862
(303) 425-6021

Client Sample ID: BH-5 @12 1/2-13 1/2
Client Project ID: 22239335.0001
Date Collected: 7/15/08
Date Received: 7/17/08

Lab Work Order 08-5065
Lab Sample ID: 08-5065-01B
Sample Matrix: Soil

TOTAL VOLATILE HYDROCARBONS

Method: SW8015B MOD

Prep Method: SW5035

Date Prepared: 7/17/08

Lab File ID: TVB40717\005F

Dilution Factor: 5

Date Analyzed: 7/17/08

Method Blank: MB4071708

Analytes	CAS Number	Result	LQL	Units
TVH-Gasoline	86290-81-5	U	1.0	mg/Kg
Surr: 1,2,4-Trichlorobenzene (S)	120-82-1	108	QC Limits: 60-140	%REC

ER 7/31/08



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Notes: Total Xylenes consist of three isomers, two of which co-elute. The Xylene RL is for a single peak. Confirmation analysis was not performed.

Qualifiers: B - Analyte detected in the associated Method Blank, value not subtracted from result
E - Extrapolated value. Value exceeds calibration range
H - Sample analysis exceeded analytical holding time
J - Indicates an estimated value when the compound is detected, but is below the LQL
S - Spike Recovery outside accepted limits
U - Compound analyzed for but not detected
X - See case narrative
* - Value exceeded the Maximum Contamination Level (MCL), TCLP limit, or if compound is undetected, LQL exceeds MCL.

Definitions: LQL - Lower Quantitation Limit
Surr - Surrogate

Print Date: 7/17/08

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Evergreen Analytical, Inc.
4036 Youngfield Street, Wheat Ridge, Colorado 80033-3862
(303) 425-6021

Client Sample ID: BH-6 @15-16
Client Project ID: 22239335.0001
Date Collected: 7/15/08
Date Received: 7/17/08

Lab Work Order 08-5065
Lab Sample ID: 08-5065-02B
Sample Matrix: Soil

TOTAL VOLATILE HYDROCARBONS

Method: SW8015B MOD

Prep Method: SW5035

Date Prepared: 7/17/08

Lab File ID: TVB40717\008F

Dilution Factor: 5

Date Analyzed: 7/17/08

Method Blank: MB4071708

Analytes	CAS Number	Result	LQL	Units
TVH-Gasoline	86290-81-5	U	1.0	mg/Kg
Surr: 1,2,4-Trichlorobenzene (S)	120-82-1	126	QC Limits: 60-140	%REC

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Analyst



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Notes: Total Xylenes consist of three isomers, two of which co-elute. The Xylene RL is for a single peak. Confirmation analysis was not performed.

Qualifiers: B - Analyte detected in the associated Method Blank, value not subtracted from result
E - Extrapolated value. Value exceeds calibration range
H - Sample analysis exceeded analytical holding time
J - Indicates an estimated value when the compound is detected, but is below the LQL
S - Spike Recovery outside accepted limits
U - Compound analyzed for but not detected
X - See case narrative
* - Value exceeded the Maximum Contamination Level (MCL), TCLP limit, or if compound is undetected, LQL exceeds MCL.

Definitions: LQL - Lower Quantitation Limit
Surr - Surrogate

Print Date: 7/17/08

Evergreen Analytical, Inc.

4036 Youngfield Street, Wheat Ridge, Colorado 80033-3862
(303) 425-6021

Lab Order: 08-5065

Client Project ID: 22239335.0001

Matrix: Soil

Date Received: 7/17/08

Date Prepared: 7/17/08

Prep Batch ID: 16088

Units: mg/Kg

Total Extractable Hydrocarbons

Diesel Fuel (No. 2)

Method: SW8015B Mod

Prep Method: SW3550B

Lab ID	Client Sample ID	File ID	Date Collected	Date Analyzed	DF	Surr REC	Sample Results	LQL
08-5065-01C	BH-5 @12 1/2-13 1/2	FID50717005F0501	7/15/08	7/17/08	1	64%	U	14
08-5065-02C	BH-6 @15-16	FID50717006F0601	7/15/08	7/17/08	1	58%	U	14

Surrogate QC Limits 39-130 %REC Surr: TBB

EE 7/31/08

mg3
Analyst

Joe
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Qualifiers: B - Analyte detected in the associated Method Blank, value not subtracted from result

E - Extrapolated value, Value exceeds calibration range

H - Sample analysis exceeded analytical holding time

J - Indicates an estimated value when the compound is detected, but is below the LQL

S - Spike Recovery outside accepted limits

U - Compound analyzed for but not detected

X - See case narrative

* - Value exceeded the Maximum Contamination Level (MCL), TCLP limit, or if compound is undetected, LQL exceeds MCL.

Definitions: DF - Dilution Factor

LQL - Lower Quantitation Limit

Surr - Surrogate

Print Date: 7/18/08

Evergreen Analytical, Inc.

4036 Youngfield Street, Wheat Ridge, Colorado 80033-3862
(303) 425-6021

Client Sample ID: PS-BH3 20-21.5
Client Project ID: 22239335.00001
Date Collected: 7/16/2008
Date Received: 7/17/2008
Date Prepared: 7/22/2008
Date Analyzed: 7/22/2008
Percent Moisture 23.86

Lab Work Order 08-5101
Lab Sample ID: 08-5101-01A
Sample Matrix: Soil
Lab File ID: VO30722X\0601006.D
Method Blank: MB3072208-S
Prep Factor: 1.000
Dilution Factor: 5.00

Method: SW8260B
Prep Method: SW5035

VOLATILE ORGANICS

Analytes	CAS Number	Result	Units: µg/Kg-dry LQL
Acetone	67-64-1	U	130
Benzene	71-43-2	U	6.6
Bromodichloromethane	75-27-4	U	33
Bromoform	75-25-2	U	33
Bromomethane	74-83-9	U	33
2-Butanone	78-93-3	U	130
Carbon disulfide	75-15-0	U	33
Carbon tetrachloride	56-23-5	U	33
Chlorobenzene	108-90-7	U	33
Chloroethane	75-00-3	U	33
2-Chloroethylvinylether	110-75-8	U	130
Chloroform	67-66-3	U	33
Chloromethane	74-87-3	U	33
Dibromochloromethane	124-48-1	U	33
1,2-Dichlorobenzene	95-50-1	U	33
1,3-Dichlorobenzene	541-73-1	U	33
1,4-Dichlorobenzene	106-46-7	U	33
1,1-Dichloroethane	75-34-3	U	33
1,2-Dichloroethane	107-06-2	U	33
1,1-Dichloroethene	75-35-4	U	33
cis-1,2-Dichloroethene	156-59-2	U	33
trans-1,2-Dichloroethene	156-60-5	U	33
1,2-Dichloropropane	78-87-5	U	33
cis-1,3-Dichloropropene	10061-01-5	U	33
trans-1,3-Dichloropropene	10061-02-6	U	33
Ethylbenzene	100-41-4	U	33


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Qualifiers: See the case narrative for a discussion

B - Analyte detected in the Method Blank, value not subtracted from result
E - Extrapolated value. Value exceeds calibration range
H - Prep or Analytical holding time exceeded
S - Spike Recovery outside acceptance limits
X - See case narrative
* - Value exceeded the Maximum Contamination Level (MCL), TCLP limit, or if compound is undetected, LQL exceeds MCL.

Qualifiers: U - Analyte not detected at or above the reporting limit
J - Estimated value below the LQL

Definitions: NA - Not Applicable
LQL - Lower Quantitation Limit
MDL - Method Detection Limit
Surr - Surrogate Standard

Print Date: 7/23/2008

EQ 7/31/08

Evergreen Analytical, Inc.

4036 Youngfield Street, Wheat Ridge, Colorado 80033-3862
(303) 425-6021

Client Sample ID: PS-BH3 20-21.5
Client Project ID: 22239335.00001
Date Collected: 7/16/2008
Date Received: 7/17/2008
Date Prepared: 7/22/2008
Date Analyzed: 7/22/2008
Percent Moisture 23.86

Lab Work Order 08-5101
Lab Sample ID: 08-5101-01A
Sample Matrix: Soil
Lab File ID: VO30722X0601006.D
Method Blank: MB3072208-S
Prep Factor: 1.000
Dilution Factor: 5.00

Method: SW8260B
Prep Method: SW5035

VOLATILE ORGANICS

Analytes	CAS Number	Result	Units: µg/Kg-dry LQL
2-Hexanone	591-78-6	U	130
Methylene chloride	75-09-2	U	33
4-Methyl-2-pentanone	108-10-1	U	130
Styrene	100-42-5	U	33
1,1,2,2-Tetrachloroethane	79-34-5	U	66
Tetrachloroethene	127-18-4	U	33
Toluene	108-88-3	U	13
1,1,1-Trichloroethane	71-55-6	U	33
1,1,2-Trichloroethane	79-00-5	U	33
Trichloroethene	79-01-6	U	33
Vinyl acetate	108-05-4	U	130
Vinyl chloride	75-01-4	U	33
Xylene, Total	1330-20-7	U	33
Surr: 1,2-Dichloroethane-d4	17060-07-0	107	QC Limits: 70-130 %REC
Surr: 4-Bromofluorobenzene	460-00-4	99	QC Limits: 70-130 %REC
Surr: Toluene-d8	2037-26-5	98	QC Limits: 70-130 %REC

ER 7/31/08


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Qualifiers: See the case narrative for a discussion

B - Analyte detected in the Method Blank, value not subtracted from result
E - Extrapolated value. Value exceeds calibration range
H - Prep or Analytical holding time exceeded
S - Spike Recovery outside acceptance limits
X - See case narrative
* - Value exceeded the Maximum Contamination Level (MCL), TCLP limit, or if compound is undetected, LQL exceeds MCL.

Qualifiers: U - Analyte not detected at or above the reporting limit
J - Estimated value below the LQL

Definitions: NA - Not Applicable
LQL - Lower Quantitation Limit
MDL - Method Detection Limit
Surr - Surrogate Standard

Print Date: 7/23/2008

Evergreen Analytical, Inc.

4036 Youngfield Street, Wheat Ridge, Colorado 80033-3862
(303) 425-6021

Client Sample ID: PS-BH4 14-16
Client Project ID: 22239335.00001
Date Collected: 7/16/2008
Date Received: 7/17/2008
Date Prepared: 7/22/2008
Date Analyzed: 7/22/2008
Percent Moisture 25.54


Lab Work Order 08-5101
Lab Sample ID: 08-5101-02A
Sample Matrix: Soil
Lab File ID: VO30722X0901009.D
Method Blank: MB3072208-S
Prep Factor: 1.000
Dilution Factor: 5.00

Method: SW8260B
Prep Method: SW5035

VOLATILE ORGANICS

Analytes	CAS Number	Result	Units: µg/Kg-dry LQL
Acetone	67-64-1	U	130
Benzene	71-43-2	U	6.7
Bromodichloromethane	75-27-4	U	34
Bromoform	75-25-2	U	34
Bromomethane	74-83-9	U	34
2-Butanone	78-93-3	U	130
Carbon disulfide	75-15-0	U	34
Carbon tetrachloride	56-23-5	U	34
Chlorobenzene	108-90-7	U	34
Chloroethane	75-00-3	U	34
2-Chloroethylvinylether	110-75-8	U	130
Chloroform	67-66-3	U	34
Chloromethane	74-87-3	U	34
Dibromochloromethane	124-48-1	U	34
1,2-Dichlorobenzene	95-50-1	U	34
1,3-Dichlorobenzene	541-73-1	U	34
1,4-Dichlorobenzene	106-46-7	U	34
1,1-Dichloroethane	75-34-3	U	34
1,2-Dichloroethane	107-06-2	U	34
1,1-Dichloroethene	75-35-4	U	34
cis-1,2-Dichloroethene	156-59-2	U	34
trans-1,2-Dichloroethene	156-60-5	U	34
1,2-Dichloropropane	78-87-5	U	34
cis-1,3-Dichloropropene	10061-01-5	U	34
trans-1,3-Dichloropropene	10061-02-6	U	34
Ethylbenzene	100-41-4	U	34


Analyst


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Qualifiers: See the case narrative for a discussion

B - Analyte detected in the Method Blank, value not subtracted from result
E - Extrapolated value. Value exceeds calibration range
H - Prep or Analytical holding time exceeded
S - Spike Recovery outside acceptance limits
X - See case narrative
* - Value exceeded the Maximum Contamination Level (MCL), TCLP limit, or if compound is undetected, LQL exceeds MCL.

Qualifiers: U - Analyte not detected at or above the reporting limit
J - Estimated value below the LQL

Definitions: NA - Not Applicable
LQL - Lower Quantitation Limit
MDL - Method Detection Limit
Surr - Surrogate Standard

Print Date: 7/23/2008

EQ 7/31/08

Evergreen Analytical, Inc.

4036 Youngfield Street, Wheat Ridge, Colorado 80033-3862
(303) 425-6021

Client Sample ID: PS-BH4 14-16
Client Project ID: 22239335.00001
Date Collected: 7/16/2008
Date Received: 7/17/2008
Date Prepared: 7/22/2008
Date Analyzed: 7/22/2008
Percent Moisture 25.54

Lab Work Order 08-5101
Lab Sample ID: 08-5101-02A
Sample Matrix: Soil
Lab File ID: VO30722X\0901009.D
Method Blank: MB3072208-S
Prep Factor: 1.000
Dilution Factor: 5.00

Method: SW8260B
Prep Method: SW5035

VOLATILE ORGANICS

Analytes	CAS Number	Result	Units: µg/Kg-dry LQL
2-Hexanone	591-78-6	U	130
Methylene chloride	75-09-2	U	34
4-Methyl-2-pentanone	108-10-1	U	130
Styrene	100-42-5	U	34
1,1,2,2-Tetrachloroethane	79-34-5	U	67
Tetrachloroethene	127-18-4	U	34
Toluene	108-88-3	U	13
1,1,1-Trichloroethane	71-55-6	U	34
1,1,2-Trichloroethane	79-00-5	U	34
Trichloroethene	79-01-6	U	34
Vinyl acetate	108-05-4	U	130
Vinyl chloride	75-01-4	U	34
Xylene, Total	1330-20-7	U	34
Surr: 1,2-Dichloroethane-d4	17060-07-0	109	QC Limits: 70-130 %REC
Surr: 4-Bromofluorobenzene	460-00-4	96	QC Limits: 70-130 %REC
Surr: Toluene-d8	2037-26-5	97	QC Limits: 70-130 %REC

ER 7/31/08

Analyst

Approved

Qualifiers: See the case narrative for a discussion

B - Analyte detected in the Method Blank, value not subtracted from result
E - Extrapolated value. Value exceeds calibration range
H - Prep or Analytical holding time exceeded
S - Spike Recovery outside acceptance limits
X - See case narrative
* - Value exceeded the Maximum Contamination Level (MCL), TCLP limit, or if compound is undetected, LQL exceeds MCL.

Qualifiers: U - Analyte not detected at or above the reporting limit
J - Estimated value below the LQL

Definitions: NA - Not Applicable
LQL - Lower Quantitation Limit
MDL - Method Detection Limit
Surr - Surrogate Standard

Print Date: 7/23/2008

Evergreen Analytical, Inc.
 4036 Youngfield Street, Wheat Ridge, Colorado 80033-3862
 (303) 425-6021

Client Sample ID: PS-BH3 20-21.5
Client Project ID: 22239335.00001
Date Collected: 7/16/08
Date Received: 7/17/08

Lab Work Order 08-5101
Lab Sample ID: 08-5101-01A
Sample Matrix: Soil

TOTAL VOLATILE HYDROCARBONS

Method: SW8015B MOD

Prep Method: SW5035

Date Prepared: 7/18/08
Date Analyzed: 7/18/08

Lab File ID: TVB40718\005F
Method Blank: MB4071808

Dilution Factor: 5

Analytes	CAS Number	Result	LQL	Units
TVH-Gasoline	86290-81-5	U	1.0	mg/Kg
Surr: 1,2,4-Trichlorobenzene (S)	120-82-1	113	QC Limits: 60-140	%REC

EQ 7/31/08



Analyst



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Notes: Total Xylenes consist of three isomers, two of which co-elute. The Xylene RL is for a single peak. Confirmation analysis was not performed.

Qualifiers: B - Analyte detected in the associated Method Blank, value not subtracted from result
 E - Extrapolated value. Value exceeds calibration range
 H - Sample analysis exceeded analytical holding time
 J - Indicates an estimated value when the compound is detected, but is below the LQL
 S - Spike Recovery outside accepted limits
 U - Compound analyzed for but not detected
 X - See case narrative
 * -Value exceeded the Maximum Contamination Level (MCL), TCLP limit, or if compound is undetected, LQL exceeds MCL.

Definitions: LQL - Lower Quantitation Limit
 Surr - Surrogate

Print Date: 7/18/08

Evergreen Analytical, Inc.

4036 Youngfield Street, Wheat Ridge, Colorado 80033-3862
(303) 425-6021

Client Sample ID: PS-BH4 14-16
Client Project ID: 22239335.00001
Date Collected: 7/16/08
Date Received: 7/17/08

Lab Work Order 08-5101
Lab Sample ID: 08-5101-02A
Sample Matrix: Soil

TOTAL VOLATILE HYDROCARBONS

Method: SW8015B MOD

Prep Method: SW5035

Date Prepared: 7/18/08

Lab File ID: TVB40718\008F

Dilution Factor: 5

Date Analyzed: 7/18/08

Method Blank: MB4071808

Analytes	CAS Number	Result	LQL	Units
TVH-Gasoline	86290-81-5	U	1.0	mg/Kg
Surr: 1,2,4-Trichlorobenzene (S)	120-82-1	118	QC Limits: 60-140	%REC

EQ 7/31/08

MS

Analyst

[Signature]

Approved

Notes: Total Xylenes consist of three isomers, two of which co-elute. The Xylene RL is for a single peak. Confirmation analysis was not performed.

Qualifiers: B - Analyte detected in the associated Method Blank, value not subtracted from result
E - Extrapolated value. Value exceeds calibration range
H - Sample analysis exceeded analytical holding time
J - Indicates an estimated value when the compound is detected, but is below the LQL
S - Spike Recovery outside accepted limits
U - Compound analyzed for but not detected
X - See case narrative
* - Value exceeded the Maximum Contamination Level (MCL), TCLP limit, or if compound is undetected, LQL exceeds MCL.

Definitions: LQL - Lower Quantitation Limit
Surr - Surrogate

Print Date: 7/18/08

Evergreen Analytical, Inc.

4036 Youngfield Street, Wheat Ridge, Colorado 80033-3862
(303) 425-6021

Lab Order: 08-5101
Client Project ID: 22239335.00001
Matrix: Soil

Date Received: 7/17/08
Date Prepared: 7/18/08
Prep Batch ID: 16095
Units: mg/Kg

Method: SW8015B Mod
Total Extractable Hydrocarbons
Diesel Fuel (No. 2)

Prep Method: SW3550B

Lab ID	Client Sample ID	File ID	Date Collected	Date Analyzed	DF	Surr REC	Sample Results	LQL
08-5101-01B	PS-BH3 20-21.5	FID50718\006F0601	7/16/08	7/18/08	1	45%	U	14
08-5101-02B	PS-BH4 14-16	FID50718\007F0701	7/16/08	7/18/08	1	51%	U	14
Surrogate QC Limits 39-130 %REC			Surr: TBB					

EE 7/31/08

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Qualifiers: B - Analyte detected in the associated Method Blank, value not subtracted from result

E - Extrapolated value, Value exceeds calibration range

H - Sample analysis exceeded analytical holding time

J - Indicates an estimated value when the compound is detected, but is below the LQL

S - Spike Recovery outside accepted limits

U - Compound analyzed for but not detected

X - See case narrative

* - Value exceeded the Maximum Contamination Level (MCL), TCLP limit, or if compound is undetected, LQL exceeds MCL.

Definitions: DF - Dilution Factor

LQL - Lower Quantitation Limit

Surr - Surrogate

Print Date: 7/18/08

Evergreen Analytical, Inc.
4036 Youngfield Street, Wheat Ridge, Colorado 80033-3862
(303) 425-6021

Client Sample ID: PS-MW4
Client Project ID: Prather Stream
Date Collected: 7/17/08
Date Received: 7/18/08
Date Prepared: 7/20/08
Date Analyzed: 7/20/08
Percent Moisture: NA

Lab Work Order: 08-5116
Lab Sample ID: 08-5116-01A
Sample Matrix: Groundwater
Lab File ID: VOA20720\0701007.D
Method Blank: MB2072008-W
Prep Factor: 1.000
Dilution Factor: 1.00

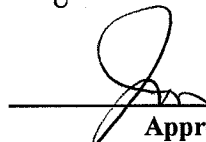
Method: SW8260B
Prep Method: SW5030B

VOLATILE ORGANICS

Analytes	CAS Number	Result	Units: µg/L LQL
Acetone	67-64-1	5.5 J	10 J SQL, ICCAL-I
Benzene	71-43-2	U	1.0
Bromodichloromethane	75-27-4	U	2.0
Bromoform	75-25-2	U	4.0
Bromomethane	74-83-9	U	4.0
2-Butanone	78-93-3	U	5.0
Carbon disulfide	75-15-0	U	2.0
Carbon tetrachloride	56-23-5	U	2.0
Chlorobenzene	108-90-7	U	2.0
Chloroethane	75-00-3	U	4.0
2-Chloroethylvinylether R	110-75-8	U	4.0
Chloroform	67-66-3	U	2.0
Chloromethane	74-87-3	U	4.0
Dibromochloromethane	124-48-1	U	2.0
1,2-Dichlorobenzene	95-50-1	U	2.0
1,3-Dichlorobenzene	541-73-1	U	2.0
1,4-Dichlorobenzene	106-46-7	U	2.0
1,1-Dichloroethane	75-34-3	U	2.0
1,2-Dichloroethane	107-06-2	U	2.0
1,1-Dichloroethene	75-35-4	U	2.0
cis-1,2-Dichloroethene	156-59-2	U	2.0
trans-1,2-Dichloroethene	156-60-5	U	2.0
1,2-Dichloropropane	78-87-5	U	2.0
cis-1,3-Dichloropropene	10061-01-5	U	2.0
trans-1,3-Dichloropropene	10061-02-6	U	2.0
Ethylbenzene	100-41-4	U	2.0



Analyst



Approved

Qualifiers: See the case narrative for a discussion

B - Analyte detected in the Method Blank, value not subtracted from result
E - Extrapolated value. Value exceeds calibration range
H - Prep or Analytical holding time exceeded
S - Spike Recovery outside acceptance limits
X - See case narrative
* - Value exceeded the Maximum Contamination Level (MCL), TCLP limit, or if compound is undetected, LQL exceeds MCL.

Qualifiers: U - Analyte not detected at or above the reporting limit

J - Estimated value below the LQL

Definitions: NA - Not Applicable
LQL - Lower Quantitation Limit
MDL - Method Detection Limit
Surr - Surrogate Standard

Print Date: 7/21/08

ER 7/31/08

Evergreen Analytical, Inc.
4036 Youngfield Street, Wheat Ridge, Colorado 80033-3862
(303) 425-6021

Client Sample ID: PS-MW4
Client Project ID: Prather Stream
Date Collected: 7/17/08
Date Received: 7/18/08
Date Prepared: 7/20/08
Date Analyzed: 7/20/08
Percent Moisture NA

Lab Work Order 08-5116
Lab Sample ID: 08-5116-01A
Sample Matrix: Groundwater
Lab File ID: VOA20720\0701007.D
Method Blank: MB2072008-W
Prep Factor: 1.000
Dilution Factor: 1.00

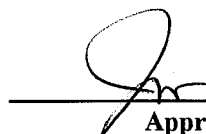
Method: SW8260B
Prep Method: SW5030B

VOLATILE ORGANICS

Analytes	CAS Number	Result	Units: µg/L LQL
2-Hexanone	591-78-6	U	2.0
Methylene chloride	75-09-2	U	5.0
4-Methyl-2-pentanone	108-10-1	U	2.0
Styrene	100-42-5	U	4.0
1,1,2,2-Tetrachloroethane	79-34-5	U	2.0
Tetrachloroethene	127-18-4	U	2.0
Toluene	108-88-3	U	2.0
1,1,1-Trichloroethane	71-55-6	U	2.0
1,1,2-Trichloroethane	79-00-5	U	2.0
Trichloroethene	79-01-6	U	2.0
Vinyl acetate	108-05-4	U	4.0
Vinyl chloride	75-01-4	U	2.0
Xylene, Total	1330-20-7	U	4.0
Surr: 1,2-Dichloroethane-d4	17060-07-0	123	QC Limits: 70-130 %REC
Surr: 4-Bromofluorobenzene	460-00-4	130	QC Limits: 70-130 %REC
Surr: Toluene-d8	2037-26-5	113	QC Limits: 70-130 %REC



Analyst



Approved

Qualifiers: See the case narrative for a discussion

B - Analyte detected in the Method Blank, value not subtracted from result
E - Extrapolated value. Value exceeds calibration range
H - Prep or Analytical holding time exceeded
S - Spike Recovery outside acceptance limits
X - See case narrative
* - Value exceeded the Maximum Contamination Level (MCL), TCLP limit, or if compound is undetected, LQL exceeds MCL.

Qualifiers: U - Analyte not detected at or above the reporting limit

J - Estimated value below the LQL

Definitions: NA - Not Applicable
LQL - Lower Quantitation Limit
MDL - Method Detection Limit
Surr - Surrogate Standard

Print Date: 7/21/08

ER 7/31/08

905

Evergreen Analytical, Inc.
4036 Youngfield Street, Wheat Ridge, Colorado 80033-3862
(303) 425-6021

Client Sample ID: PS-MW3
Client Project ID: Prather Stream
Date Collected: 7/17/08
Date Received: 7/18/08
Date Prepared: 7/20/08
Date Analyzed: 7/20/08
Percent Moisture NA

Lab Work Order 08-5116
Lab Sample ID: 08-5116-02A
Sample Matrix: Groundwater
Lab File ID: VOA20720\1001010.D
Method Blank: MB2072008-W
Prep Factor: 1.000
Dilution Factor: 1.00


Method: SW8260B
Prep Method: SW5030B

VOLATILE ORGANICS

Analytes	CAS Number	Result	Units: µg/L LQL
Acetone	67-64-1	7.1 J	10 J SQL, ICCAL-I
Benzene	71-43-2	U	1.0
Bromodichloromethane	75-27-4	U	2.0
Bromoform	75-25-2	U	4.0
Bromomethane	74-83-9	U	4.0
2-Butanone	78-93-3	U	5.0
Carbon disulfide	75-15-0	U	2.0
Carbon tetrachloride	56-23-5	U	2.0
Chlorobenzene	108-90-7	U	2.0
Chloroethane	75-00-3	U	4.0
2-Chloroethylvinylether R	110-75-8	U	4.0
Chloroform	67-66-3	U	2.0
Chloromethane	74-87-3	U	4.0
Dibromochloromethane	124-48-1	U	2.0
1,2-Dichlorobenzene	95-50-1	U	2.0
1,3-Dichlorobenzene	541-73-1	U	2.0
1,4-Dichlorobenzene	106-46-7	U	2.0
1,1-Dichloroethane	75-34-3	U	2.0
1,2-Dichloroethane	107-06-2	U	2.0
1,1-Dichloroethene	75-35-4	U	2.0
cis-1,2-Dichloroethene	156-59-2	U	2.0
trans-1,2-Dichloroethene	156-60-5	U	2.0
1,2-Dichloropropane	78-87-5	U	2.0
cis-1,3-Dichloropropene	10061-01-5	U	2.0
trans-1,3-Dichloropropene	10061-02-6	U	2.0
Ethylbenzene	100-41-4	U	2.0



Analyst



Approved

Qualifiers: See the case narrative for a discussion

B - Analyte detected in the Method Blank, value not subtracted from result
E - Extrapolated value. Value exceeds calibration range
H - Prep or Analytical holding time exceeded
S - Spike Recovery outside acceptance limits
X - See case narrative
* - Value exceeded the Maximum Contamination Level (MCL), TCLP limit, or if compound is undetected, LQL exceeds MCL.

Qualifiers: U - Analyte not detected at or above the reporting limit

J - Estimated value below the LQL

Definitions: NA - Not Applicable
LQL - Lower Quantitation Limit
MDL - Method Detection Limit
Surr - Surrogate Standard

Print Date: 7/21/08

ER 7/31/08

Evergreen Analytical, Inc.
4036 Youngfield Street, Wheat Ridge, Colorado 80033-3862
(303) 425-6021

Client Sample ID: PS-MW3
Client Project ID: Prather Stream
Date Collected: 7/17/08
Date Received: 7/18/08
Date Prepared: 7/20/08
Date Analyzed: 7/20/08
Percent Moisture NA

Lab Work Order 08-5116
Lab Sample ID: 08-5116-02A
Sample Matrix: Groundwater
Lab File ID: VOA20720\1001010.D
Method Blank: MB2072008-W
Prep Factor: 1.000
Dilution Factor: 1.00

Method: SW8260B
Prep Method: SW5030B

VOLATILE ORGANICS

Analytes	CAS Number	Result	Units: µg/L LQL
2-Hexanone	591-78-6	U	2.0
Methylene chloride	75-09-2	U	5.0
4-Methyl-2-pentanone	108-10-1	U	2.0
Styrene	100-42-5	U	4.0
1,1,2,2-Tetrachloroethane	79-34-5	U	2.0
Tetrachloroethene	127-18-4	U	2.0
Toluene	108-88-3	U	2.0
1,1,1-Trichloroethane	71-55-6	U	2.0
1,1,2-Trichloroethane	79-00-5	U	2.0
Trichloroethene	79-01-6	U	2.0
Vinyl acetate	108-05-4	U	4.0
Vinyl chloride	75-01-4	U	2.0
Xylene, Total	1330-20-7	U	4.0
Surr: 1,2-Dichloroethane-d4	17060-07-0	110	QC Limits: 70-130 %REC
Surr: 4-Bromofluorobenzene	460-00-4	121	QC Limits: 70-130 %REC
Surr: Toluene-d8	2037-26-5	109	QC Limits: 70-130 %REC



Analyst



Approved

Qualifiers: See the case narrative for a discussion

B - Analyte detected in the Method Blank, value not subtracted from result
E - Extrapolated value. Value exceeds calibration range
H - Prep or Analytical holding time exceeded
S - Spike Recovery outside acceptance limits
X - See case narrative
* - Value exceeded the Maximum Contamination Level (MCL), TCLP limit, or if compound is undetected, LQL exceeds MCL.

Qualifiers: U - Analyte not detected at or above the reporting limit

J - Estimated value below the LQL

Definitions: NA - Not Applicable
LQL - Lower Quantitation Limit
MDL - Method Detection Limit
Surr - Surrogate Standard

Print Date: 7/21/08

ER 7/31/08

Evergreen Analytical, Inc.
 4036 Youngfield Street, Wheat Ridge, Colorado 80033-3862
 (303) 425-6021

Client Project ID Prather Stream Lab Order: 08-5116
 Units: mg/L

RSKSOP-175M Headspace

Method: RSKSOP175M

Methane


Prep Method: RSKSOP175M

Lab ID	Client ID	Matrix	Date Received	Collection Date	Date Prepared	Date Analyzed	Results	LQL	DF
08-5116-01B	PS-MW4	Groundwater	7/18/08	7/17/08	7/21/08	7/21/08	U	0.00080	1
08-5116-02B	PS-MW3	Groundwater	7/18/08	7/17/08	7/21/08	7/21/08	U	0.00080	1

Comments:

EE 7/31/08


 Analyst


 Approved

Qualifiers: J - Indicates an estimated value when the compound is detected, but is below the LQL
 H - Sample analysis exceeded analytical holding time
 U - Compound analyzed for but not detected
 X - See case narrative
 * Value exceeds Maximum Contamination Level(MCL), TCLP limit, or if compound is undetected, LQL exceeds MCL.

Definitions: DF - Dilution Factor
 LQL - Lower Quantitation Limit

Evergreen Analytical, Inc.

4036 Youngfield Street, Wheat Ridge, Colorado 80033-3862
(303) 425-6021

Client Sample ID: Prather Spring
Client Project ID: Prather Cabin
Date Collected: 7/17/2008
Date Received: 7/18/2008
Date Prepared: 7/22/2008
Date Analyzed: 7/22/2008
Percent Moisture NA

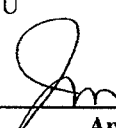
Lab Work Order 08-5117
Lab Sample ID: 08-5117-01A
Sample Matrix: Surface Water
Lab File ID: VOA30722\1301013.D
Method Blank: MB3072208-W
Prep Factor: 1.000
Dilution Factor: 10.00

Method: SW8260B
Prep Method: SW5030B

VOLATILE ORGANICS

Analytes	CAS Number	Result	Units: µg/L LQL
Acetone	67-64-1	U	100
Benzene	71-43-2	310	10
Bromodichloromethane	75-27-4	U	20
Bromoform	75-25-2	U	40
Bromomethane	74-83-9	U	40
2-Butanone	78-93-3	U	50
Carbon disulfide	75-15-0	U	20
Carbon tetrachloride	56-23-5	U	20
Chlorobenzene	108-90-7	U	20
Chloroethane	75-00-3	U	40
2-Chloroethylvinylether	110-75-8	U	40 05 MS-L
Chloroform	67-66-3	U	20
Chloromethane	74-87-3	U	40
Dibromochloromethane	124-48-1	U	20
1,2-Dichlorobenzene	95-50-1	U	20
1,3-Dichlorobenzene	541-73-1	U	20
1,4-Dichlorobenzene	106-46-7	U	20
1,1-Dichloroethane	75-34-3	U	20
1,2-Dichloroethane	107-06-2	U	20
1,1-Dichloroethene	75-35-4	U	20
cis-1,2-Dichloroethene	156-59-2	U	20
trans-1,2-Dichloroethene	156-60-5	U	20
1,2-Dichloropropane	78-87-5	U	20
cis-1,3-Dichloropropene	10061-01-5	U	20
trans-1,3-Dichloropropene	10061-02-6	U	20
Ethylbenzene	100-41-4	U	20


Analyst


Approved

Qualifiers: See the case narrative for a discussion

B - Analyte detected in the Method Blank, value not subtracted from result
E - Extrapolated value. Value exceeds calibration range
H - Prep or Analytical holding time exceeded
S - Spike Recovery outside acceptance limits
X - See case narrative
* - Value exceeded the Maximum Contamination Level (MCL), TCLP limit, or if compound is undetected, LQL exceeds MCL.

Qualifiers: U - Analyte not detected at or above the reporting limit

J - Estimated value below the LQL

Definitions: NA - Not Applicable
LQL - Lower Quantitation Limit
MDL - Method Detection Limit
Surr - Surrogate Standard

Print Date: 7/23/2008

EE 8/12/08

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Evergreen Analytical, Inc.
4036 Youngfield Street, Wheat Ridge, Colorado 80033-3862
(303) 425-6021

Client Sample ID: Prather Spring
Client Project ID: Prather Cabin
Date Collected: 7/17/2008
Date Received: 7/18/2008
Date Prepared: 7/22/2008
Date Analyzed: 7/22/2008
Percent Moisture NA

Lab Work Order 08-5117
Lab Sample ID: 08-5117-01A
Sample Matrix: Surface Water
Lab File ID: VOA30722\1301013.D
Method Blank: MB3072208-W
Prep Factor: 1.000
Dilution Factor: 10.00

Method: SW8260B
Prep Method: SW5030B


VOLATILE ORGANICS

Analytes	CAS Number	Result	Units: µg/L LQL
2-Hexanone	591-78-6	U	20
Methylene chloride	75-09-2	U	50
4-Methyl-2-pentanone	108-10-1	U	100
Styrene	100-42-5	U	40
1,1,2,2-Tetrachloroethane	79-34-5	U	20
Tetrachloroethene	127-18-4	U	20
Toluene	108-88-3	1300	20
1,1,1-Trichloroethane	71-55-6	U	20
1,1,2-Trichloroethane	79-00-5	U	20
Trichloroethene	79-01-6	U	20
Vinyl acetate	108-05-4	U	40
Vinyl chloride	75-01-4	U	20
Xylene, Total	1330-20-7	2100	40
Surr: 1,2-Dichloroethane-d4	17060-07-0	111	QC Limits: 70-130 %REC
Surr: 4-Bromofluorobenzene	460-00-4	106	QC Limits: 70-130 %REC
Surr: Toluene-d8	2037-26-5	102	QC Limits: 70-130 %REC

ER 8/12/08



Analyst



Approved

Qualifiers: See the case narrative for a discussion

B - Analyte detected in the Method Blank, value not subtracted from result
E - Extrapolated value, Value exceeds calibration range
H - Prep or Analytical holding time exceeded
S - Spike Recovery outside acceptance limits
X - See case narrative
* - Value exceeded the Maximum Contamination Level (MCL), TCLP limit, or if compound is undetected, LQL exceeds MCL.

Qualifiers: U - Analyte not detected at or above the reporting limit
J - Estimated value below the LQL

Definitions: NA - Not Applicable
LQL - Lower Quantitation Limit
MDL - Method Detection Limit
Surr - Surrogate Standard

Print Date: 7/23/2008

100

Evergreen Analytical, Inc.
4036 Youngfield Street, Wheat Ridge, Colorado 80033-3862
(303) 425-6021

Client Sample ID: Ned Prathers Cabin
Client Project ID: Prather Cabin
Date Collected: 7/17/2008
Date Received: 7/18/2008
Date Prepared: 7/22/2008
Date Analyzed: 7/22/2008
Percent Moisture NA

Lab Work Order 08-5117
Lab Sample ID: 08-5117-02A
Sample Matrix: Surface Water
Lab File ID: VOA30722\1401014.D
Method Blank: MB3072208-W
Prep Factor: 1.000
Dilution Factor: 1.00


Method: SW8260B
Prep Method: SW5030B

VOLATILE ORGANICS

Analytes	CAS Number	Result	Units: µg/L LQL
Acetone	67-64-1	U	10
Benzene	71-43-2	U	1.0
Bromodichloromethane	75-27-4	13	2.0
Bromoform	75-25-2	U	4.0
Bromomethane	74-83-9	U	4.0
2-Butanone	78-93-3	U	5.0
Carbon disulfide	75-15-0	U	2.0
Carbon tetrachloride	56-23-5	U	2.0
Chlorobenzene	108-90-7	U	2.0
Chloroethane	75-00-3	U	4.0
2-Chloroethylvinylether	110-75-8	U	4.0
Chloroform	67-66-3	30	2.0
Chloromethane	74-87-3	U	4.0
Dibromochloromethane	124-48-1	5.1	2.0
1,2-Dichlorobenzene	95-50-1	U	2.0
1,3-Dichlorobenzene	541-73-1	U	2.0
1,4-Dichlorobenzene	106-46-7	U	2.0
1,1-Dichloroethane	75-34-3	U	2.0
1,2-Dichloroethane	107-06-2	U	2.0
1,1-Dichloroethene	75-35-4	U	2.0
cis-1,2-Dichloroethene	156-59-2	U	2.0
trans-1,2-Dichloroethene	156-60-5	U	2.0
1,2-Dichloropropane	78-87-5	U	2.0
cis-1,3-Dichloropropene	10061-01-5	U	2.0
trans-1,3-Dichloropropene	10061-02-6	U	2.0
Ethylbenzene	100-41-4	U	2.0



Analyst



Approved

Qualifiers: See the case narrative for a discussion

B - Analyte detected in the Method Blank, value not subtracted from result
E - Extrapolated value. Value exceeds calibration range
H - Prep or Analytical holding time exceeded
S - Spike Recovery outside acceptance limits
X - See case narrative
* - Value exceeded the Maximum Contamination Level (MCL), TCLP limit, or if compound is undetected, LQL exceeds MCL.

Qualifiers: U - Analyte not detected at or above the reporting limit

J - Estimated value below the LQL

Definitions: NA - Not Applicable
LQL - Lower Quantitation Limit
MDL - Method Detection Limit
Surr - Surrogate Standard

Print Date: 7/23/2008

ER 8/12/08

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Evergreen Analytical, Inc.
4036 Youngfield Street, Wheat Ridge, Colorado 80033-3862
(303) 425-6021

Client Sample ID: Ned Prathers Cabin
Client Project ID: Prather Cabin
Date Collected: 7/17/2008
Date Received: 7/18/2008
Date Prepared: 7/22/2008
Date Analyzed: 7/22/2008
Percent Moisture NA

Lab Work Order 08-5117
Lab Sample ID: 08-5117-02A
Sample Matrix: Surface Water
Lab File ID: VOA30722\1401014.D
Method Blank: MB3072208-W
Prep Factor: 1.000
Dilution Factor: 1.00

Method: SW8260B
Prep Method: SW5030B

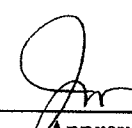
VOLATILE ORGANICS

Analytes	CAS Number	Result	Units: µg/L
			LQL
2-Hexanone	591-78-6	U	2.0
Methylene chloride	75-09-2	U	5.0
4-Methyl-2-pentanone	108-10-1	U	10
Styrene	100-42-5	U	4.0
1,1,2,2-Tetrachloroethane	79-34-5	U	2.0
Tetrachloroethene	127-18-4	U	2.0
Toluene	108-88-3	U	2.0
1,1,1-Trichloroethane	71-55-6	U	2.0
1,1,2-Trichloroethane	79-00-5	U	2.0
Trichloroethene	79-01-6	U	2.0
Vinyl acetate	108-05-4	U	4.0
Vinyl chloride	75-01-4	U	2.0
Xylene, Total	1330-20-7	U	4.0
Surr: 1,2-Dichloroethane-d4	17060-07-0	109	QC Limits: 70-130 %REC
Surr: 4-Bromofluorobenzene	460-00-4	99	QC Limits: 70-130 %REC
Surr: Toluene-d8	2037-26-5	102	QC Limits: 70-130 %REC

ER 8/12/08



Analyst



Approved

Qualifiers: See the case narrative for a discussion

B - Analyte detected in the Method Blank, value not subtracted from result
E - Extrapolated value. Value exceeds calibration range
H - Prep or Analytical holding time exceeded
S - Spike Recovery outside acceptance limits
X - See case narrative
* - Value exceeded the Maximum Contamination Level (MCL), TCLP limit, or if compound is undetected, LQL exceeds MCL.

Qualifiers: U - Analyte not detected at or above the reporting limit
J - Estimated value below the LQL

Definitions: NA - Not Applicable
LQL - Lower Quantitation Limit
MDL - Method Detection Limit
Surr - Surrogate Standard

Print Date: 7/23/2008

CTC

Evergreen Analytical, Inc.
 4036 Youngfield Street, Wheat Ridge, Colorado 80033-3862
 (303) 425-6021

Client Sample ID: Spring 2
 Client Project ID: Prather Cabin
 Date Collected: 7/17/2008
 Date Received: 7/18/2008
 Date Prepared: 7/22/2008
 Date Analyzed: 7/22/2008
 Percent Moisture NA

Lab Work Order 08-5117
 Lab Sample ID: 08-5117-03A
 Sample Matrix: Surface Water
 Lab File ID: VOA30722\1501015.D
 Method Blank: MB3072208-W
 Prep Factor: 1.000
 Dilution Factor: 1.00

Method: SW8260B
 Prep Method: SW5030B

VOLATILE ORGANICS

Analytes	CAS Number	Result	Units: µg/L LQL
Acetone	67-64-1	U	10
Benzene	71-43-2	11	1.0
Bromodichloromethane	75-27-4	U	2.0
Bromoform	75-25-2	U	4.0
Bromomethane	74-83-9	U	4.0
2-Butanone	78-93-3	U	5.0
Carbon disulfide	75-15-0	U	2.0
Carbon tetrachloride	56-23-5	U	2.0
Chlorobenzene	108-90-7	U	2.0
Chloroethane	75-00-3	U	4.0
2-Chloroethylvinylether	110-75-8	U	4.0
Chloroform	67-66-3	U	2.0
Chloromethane	74-87-3	U	4.0
Dibromochloromethane	124-48-1	U	2.0
1,2-Dichlorobenzene	95-50-1	U	2.0
1,3-Dichlorobenzene	541-73-1	U	2.0
1,4-Dichlorobenzene	106-46-7	U	2.0
1,1-Dichloroethane	75-34-3	U	2.0
1,2-Dichloroethane	107-06-2	U	2.0
1,1-Dichloroethene	75-35-4	U	2.0
cis-1,2-Dichloroethene	156-59-2	U	2.0
trans-1,2-Dichloroethene	156-60-5	U	2.0
1,2-Dichloropropane	78-87-5	U	2.0
cis-1,3-Dichloropropene	10061-01-5	U	2.0
trans-1,3-Dichloropropene	10061-02-6	U	2.0
Ethylbenzene	100-41-4	U	2.0

UT MS-L


 Analyst


 Approved

Qualifiers: See the case narrative for a discussion

B - Analyte detected in the Method Blank, value not subtracted from result
 E - Extrapolated value. Value exceeds calibration range
 H - Prep or Analytical holding time exceeded
 S - Spike Recovery outside acceptance limits
 X - See case narrative
 * - Value exceeded the Maximum Contamination Level (MCL), TCLP limit, or if compound is undetected, LQL exceeds MCL.

Qualifiers: U - Analyte not detected at or above the reporting limit
 J - Estimated value below the LQL

Definitions: NA - Not Applicable
 LQL - Lower Quantitation Limit
 MDL - Method Detection Limit
 Surr - Surrogate Standard

Print Date: 7/23/2008

EQ 8/12/08

Evergreen Analytical, Inc.

4036 Youngfield Street, Wheat Ridge, Colorado 80033-3862
(303) 425-6021

Client Sample ID: Spring 2	Lab Work Order 08-5117
Client Project ID: Prather Cabin	Lab Sample ID: 08-5117-03A
Date Collected: 7/17/2008	Sample Matrix: Surface Water
Date Received: 7/18/2008	Lab File ID: VOA30722\1501015.D
Date Prepared: 7/22/2008	Method Blank: MB3072208-W
Date Analyzed: 7/22/2008	Prep Factor: 1.000
Percent Moisture NA	Dilution Factor: 1.00

Method: SW8260B
Prep Method: SW5030B

VOLATILE ORGANICS

Analytes	CAS Number	Result	Units: µg/L LQL
2-Hexanone	591-78-6	U	2.0
Methylene chloride	75-09-2	U	5.0
4-Methyl-2-pentanone	108-10-1	U	10
Styrene	100-42-5	U	4.0
1,1,2,2-Tetrachloroethane	79-34-5	U	2.0
Tetrachloroethene	127-18-4	U	2.0
Toluene	108-88-3	U	2.0
1,1,1-Trichloroethane	71-55-6	U	2.0
1,1,2-Trichloroethane	79-00-5	U	2.0
Trichloroethene	79-01-6	U	2.0
Vinyl acetate	108-05-4	U	4.0
Vinyl chloride	75-01-4	U	2.0
Xylene, Total	1330-20-7	5.5	4.0
Surr: 1,2-Dichloroethane-d4	17060-07-0	102	QC Limits: 70-130 %REC
Surr: 4-Bromofluorobenzene	460-00-4	95	QC Limits: 70-130 %REC
Surr: Toluene-d8	2037-26-5	97	QC Limits: 70-130 %REC

EE 8/12/08


Analyst


Approved

Qualifiers: See the case narrative for a discussion

B - Analyte detected in the Method Blank, value not subtracted from result
E - Extrapolated value. Value exceeds calibration range
H - Prep or Analytical holding time exceeded
S - Spike Recovery outside acceptance limits
X - See case narrative
* - Value exceeded the Maximum Contamination Level (MCL), TCLP limit, or if compound is undetected, LQL exceeds MCL.

Qualifiers: U - Analyte not detected at or above the reporting limit

J - Estimated value below the LQL

Definitions: NA - Not Applicable
LQL - Lower Quantitation Limit
MDL - Method Detection Limit
Surr - Surrogate Standard

Print Date: 7/23/2008

Evergreen Analytical, Inc.
4036 Youngfield Street, Wheat Ridge, Colorado 80033-3862
(303) 425-6021

Client Sample ID: Dick Prathers Cabin
Client Project ID: Prather Cabin
Date Collected: 7/17/2008
Date Received: 7/18/2008
Date Prepared: 7/22/2008
Date Analyzed: 7/22/2008
Percent Moisture NA

Lab Work Order 08-5117
Lab Sample ID: 08-5117-04A
Sample Matrix: Surface Water
Lab File ID: VOA30722\1601016.D
Method Blank: MB3072208-W
Prep Factor: 1.000
Dilution Factor: 1.00

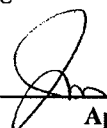
Method: SW8260B
Prep Method: SW5030B

VOLATILE ORGANICS

Analytes	CAS Number	Result	Units: µg/L	
			LQL	
Acetone	67-64-1	U	10	
Benzene	71-43-2	U	1.0	
Bromodichloromethane	75-27-4	U	2.0	
Bromoform	75-25-2	U	4.0	
Bromomethane	74-83-9	U	4.0	
2-Butanone	78-93-3	U	5.0	
Carbon disulfide	75-15-0	U	2.0	
Carbon tetrachloride	56-23-5	U	2.0	
Chlorobenzene	108-90-7	U	2.0	
Chloroethane	75-00-3	U	4.0	
2-Chloroethylvinylether	110-75-8	U	4.0	US MS-L
Chloroform	67-66-3	U	2.0	
Chloromethane	74-87-3	U	4.0	
Dibromochloromethane	124-48-1	U	2.0	
1,2-Dichlorobenzene	95-50-1	U	2.0	
1,3-Dichlorobenzene	541-73-1	U	2.0	
1,4-Dichlorobenzene	106-46-7	U	2.0	
1,1-Dichloroethane	75-34-3	U	2.0	
1,2-Dichloroethane	107-06-2	U	2.0	
1,1-Dichloroethene	75-35-4	U	2.0	
cis-1,2-Dichloroethene	156-59-2	U	2.0	
trans-1,2-Dichloroethene	156-60-5	U	2.0	
1,2-Dichloropropane	78-87-5	U	2.0	
cis-1,3-Dichloropropene	10061-01-5	U	2.0	
trans-1,3-Dichloropropene	10061-02-6	U	2.0	
Ethylbenzene	100-41-4	U	2.0	



Analyst



Approved

Qualifiers: See the case narrative for a discussion

B - Analyte detected in the Method Blank, value not subtracted from result
E - Extrapolated value. Value exceeds calibration range
H - Prep or Analytical holding time exceeded
S - Spike Recovery outside acceptance limits
X - See case narrative
* - Value exceeded the Maximum Contamination Level (MCL), TCLP limit, or if compound is undetected, LQL exceeds MCL.

Qualifiers: U - Analyte not detected at or above the reporting limit
J - Estimated value below the LQL

Definitions: NA - Not Applicable
LQL - Lower Quantitation Limit
MDL - Method Detection Limit
Surr - Surrogate Standard

Print Date: 7/23/2008

EE 8/12/08

Evergreen Analytical, Inc.

4036 Youngfield Street, Wheat Ridge, Colorado 80033-3862
(303) 425-6021

Client Sample ID: Dick Prathers Cabin
Client Project ID: Prather Cabin
Date Collected: 7/17/2008
Date Received: 7/18/2008
Date Prepared: 7/22/2008
Date Analyzed: 7/22/2008
Percent Moisture NA

Lab Work Order 08-5117
Lab Sample ID: 08-5117-04A
Sample Matrix: Surface Water
Lab File ID: VOA30722\1601016.D
Method Blank: MB3072208-W
Prep Factor: 1.000
Dilution Factor: 1.00


Method: SW8260B
Prep Method: SW5030B

VOLATILE ORGANICS

Analytes	CAS Number	Result	Units: µg/L LQL
2-Hexanone	591-78-6	U	2.0
Methylene chloride	75-09-2	U	5.0
4-Methyl-2-pentanone	108-10-1	U	10
Styrene	100-42-5	U	4.0
1,1,2,2-Tetrachloroethane	79-34-5	U	2.0
Tetrachloroethene	127-18-4	U	2.0
Toluene	108-88-3	U	2.0
1,1,1-Trichloroethane	71-55-6	U	2.0
1,1,2-Trichloroethane	79-00-5	U	2.0
Trichloroethene	79-01-6	U	2.0
Vinyl acetate	108-05-4	U	4.0
Vinyl chloride	75-01-4	U	2.0
Xylene, Total	1330-20-7	U	4.0
Surr: 1,2-Dichloroethane-d4	17060-07-0	105	QC Limits: 70-130 %REC
Surr: 4-Bromofluorobenzene	460-00-4	100	QC Limits: 70-130 %REC
Surr: Toluene-d8	2037-26-5	105	QC Limits: 70-130 %REC

EE 8/12/08


Analyst


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Qualifiers: See the case narrative for a discussion

B - Analyte detected in the Method Blank, value not subtracted from result
E - Extrapolated value, Value exceeds calibration range
H - Prep or Analytical holding time exceeded
S - Spike Recovery outside acceptance limits
X - See case narrative
* - Value exceeded the Maximum Contamination Level (MCL), TCLP limit, or if compound is undetected, LQL exceeds MCL.

Qualifiers: U - Analyte not detected at or above the reporting limit
J - Estimated value below the LQL

Definitions: NA - Not Applicable
LQL - Lower Quantitation Limit
MDL - Method Detection Limit
Surr - Surrogate Standard

Print Date: 7/23/2008

Evergreen Analytical, Inc.

4036 Youngfield Street, Wheat Ridge, Colorado 80033-3862
(303) 425-6021

Client Sample ID: Stock Pond
Client Project ID: Prather Cabin
Date Collected: 7/17/2008
Date Received: 7/18/2008
Date Prepared: 7/22/2008
Date Analyzed: 7/22/2008
Percent Moisture NA

Lab Work Order 08-5117
Lab Sample ID: 08-5117-05A
Sample Matrix: Surface Water
Lab File ID: VOA30722\1801018.D
Method Blank: MB3072208-W
Prep Factor: 1.000
Dilution Factor: 1.00

Method: SW8260B
Prep Method: SW5030B

VOLATILE ORGANICS

Analytes	CAS Number	Result	Units: µg/L	
			LQL	
Acetone	67-64-1	U	10	
Benzene	71-43-2	U	1.0	
Bromodichloromethane	75-27-4	U	2.0	
Bromoform	75-25-2	U	4.0	
Bromomethane	74-83-9	U	4.0	
2-Butanone	78-93-3	U	5.0	
Carbon disulfide	75-15-0	U	2.0	
Carbon tetrachloride	56-23-5	U	2.0	
Chlorobenzene	108-90-7	U	2.0	
Chloroethane	75-00-3	U	4.0	
2-Chloroethylvinylether	110-75-8	U	4.0	UJ MS-L
Chloroform	67-66-3	U	2.0	
Chloromethane	74-87-3	U	4.0	
Dibromochloromethane	124-48-1	U	2.0	
1,2-Dichlorobenzene	95-50-1	U	2.0	
1,3-Dichlorobenzene	541-73-1	U	2.0	
1,4-Dichlorobenzene	106-46-7	U	2.0	
1,1-Dichloroethane	75-34-3	U	2.0	
1,2-Dichloroethane	107-06-2	U	2.0	
1,1-Dichloroethene	75-35-4	U	2.0	
cis-1,2-Dichloroethene	156-59-2	U	2.0	
trans-1,2-Dichloroethene	156-60-5	U	2.0	
1,2-Dichloropropane	78-87-5	U	2.0	
cis-1,3-Dichloropropene	10061-01-5	U	2.0	
trans-1,3-Dichloropropene	10061-02-6	U	2.0	
Ethylbenzene	100-41-4	U	2.0	


Analyst


Approved

Qualifiers: See the case narrative for a discussion

B - Analyte detected in the Method Blank, value not subtracted from result
E - Extrapolated value. Value exceeds calibration range
H - Prep or Analytical holding time exceeded
S - Spike Recovery outside acceptance limits
X - See case narrative
* - Value exceeded the Maximum Contamination Level (MCL), TCLP limit, or if compound is undetected, LQL exceeds MCL.

Qualifiers: U - Analyte not detected at or above the reporting limit
J - Estimated value below the LQL

Definitions: NA - Not Applicable
LQL - Lower Quantitation Limit
MDL - Method Detection Limit
Surr - Surrogate Standard

Print Date: 7/23/2008

ER 8/12/08

/ T O

Evergreen Analytical, Inc.
4036 Youngfield Street, Wheat Ridge, Colorado 80033-3862
(303) 425-6021

Client Sample ID: Stock Pond
Client Project ID: Prather Cabin
Date Collected: 7/17/2008
Date Received: 7/18/2008
Date Prepared: 7/22/2008
Date Analyzed: 7/22/2008
Percent Moisture NA

Lab Work Order 08-5117
Lab Sample ID: 08-5117-05A
Sample Matrix: Surface Water
Lab File ID: VOA30722\1801018.D
Method Blank: MB3072208-W
Prep Factor: 1.000
Dilution Factor: 1.00

Method: SW8260B
Prep Method: SW5030B


VOLATILE ORGANICS

Analytes	CAS Number	Result	Units: µg/L LQL
2-Hexanone	591-78-6	U	2.0
Methylene chloride	75-09-2	U	5.0
4-Methyl-2-pentanone	108-10-1	U	10
Styrene	100-42-5	U	4.0
1,1,2,2-Tetrachloroethane	79-34-5	U	2.0
Tetrachloroethene	127-18-4	U	2.0
Toluene	108-88-3	U	2.0
1,1,1-Trichloroethane	71-55-6	U	2.0
1,1,2-Trichloroethane	79-00-5	U	2.0
Trichloroethene	79-01-6	U	2.0
Vinyl acetate	108-05-4	U	4.0
Vinyl chloride	75-01-4	U	2.0
Xylene, Total	1330-20-7	U	4.0
Surr: 1,2-Dichloroethane-d4	17060-07-0	107	QC Limits: 70-130 %REC
Surr: 4-Bromofluorobenzene	460-00-4	101	QC Limits: 70-130 %REC
Surr: Toluene-d8	2037-26-5	101	QC Limits: 70-130 %REC

EE 8/12/08



Analyst



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Qualifiers: See the case narrative for a discussion

B - Analyte detected in the Method Blank, value not subtracted from result
E - Extrapolated value. Value exceeds calibration range
H - Prep or Analytical holding time exceeded
S - Spike Recovery outside acceptance limits
X - See case narrative
* - Value exceeded the Maximum Contamination Level (MCL), TCLP limit, or if compound is undetected, LQL exceeds MCL.

Qualifiers: U - Analyte not detected at or above the reporting limit
J - Estimated value below the LQL

Definitions: NA - Not Applicable
LQL - Lower Quantitation Limit
MDL - Method Detection Limit
Surr - Surrogate Standard

Print Date: 7/23/2008

Evergreen Analytical, Inc.

4036 Youngfield Street, Wheat Ridge, Colorado 80033-3862
(303) 425-6021

Client Sample ID: Stock Pond Discharge
Client Project ID: Prather Cabin
Date Collected: 7/17/2008
Date Received: 7/18/2008
Date Prepared: 7/22/2008
Date Analyzed: 7/22/2008
Percent Moisture NA

Lab Work Order 08-5117
Lab Sample ID: 08-5117-06A
Sample Matrix: Surface Water
Lab File ID: VOA30722\1901019.D
Method Blank: MB3072208-W
Prep Factor: 1.000
Dilution Factor: 1.00

Method: SW8260B
Prep Method: SW5030B

VOLATILE ORGANICS

Analytes	CAS Number	Result	Units: µg/L LQL
Acetone	67-64-1	U	10
Benzene	71-43-2	U	1.0
Bromodichloromethane	75-27-4	U	2.0
Bromoform	75-25-2	U	4.0
Bromomethane	74-83-9	U	4.0
2-Butanone	78-93-3	U	5.0
Carbon disulfide	75-15-0	U	2.0
Carbon tetrachloride	56-23-5	U	2.0
Chlorobenzene	108-90-7	U	2.0
Chloroethane	75-00-3	U	4.0
2-Chloroethylvinylether	110-75-8	U	4.0
Chloroform	67-66-3	U	2.0
Chloromethane	74-87-3	U	4.0
Dibromochloromethane	124-48-1	U	2.0
1,2-Dichlorobenzene	95-50-1	U	2.0
1,3-Dichlorobenzene	541-73-1	U	2.0
1,4-Dichlorobenzene	106-46-7	U	2.0
1,1-Dichloroethane	75-34-3	U	2.0
1,2-Dichloroethane	107-06-2	U	2.0
1,1-Dichloroethene	75-35-4	U	2.0
cis-1,2-Dichloroethene	156-59-2	U	2.0
trans-1,2-Dichloroethene	156-60-5	U	2.0
1,2-Dichloropropane	78-87-5	U	2.0
cis-1,3-Dichloropropene	10061-01-5	U	2.0
trans-1,3-Dichloropropene	10061-02-6	U	2.0
Ethylbenzene	100-41-4	U	2.0

UJ MS-L

Analyst

Approved

Qualifiers: See the case narrative for a discussion

B - Analyte detected in the Method Blank, value not subtracted from result
E - Extrapolated value. Value exceeds calibration range
H - Prep or Analytical holding time exceeded
S - Spike Recovery outside acceptance limits
X - See case narrative
* - Value exceeded the Maximum Contamination Level (MCL), TCLP limit, or if compound is undetected, LQL exceeds MCL.

Qualifiers: U - Analyte not detected at or above the reporting limit
J - Estimated value below the LQL

Definitions: NA - Not Applicable
LQL - Lower Quantitation Limit
MDL - Method Detection Limit
Surr - Surrogate Standard

Print Date: 7/23/2008

ER 8/12/08

070

Evergreen Analytical, Inc.
4036 Youngfield Street, Wheat Ridge, Colorado 80033-3862
(303) 425-6021

Client Sample ID: Stock Pond Discharge
Client Project ID: Prather Cabin
Date Collected: 7/17/2008
Date Received: 7/18/2008
Date Prepared: 7/22/2008
Date Analyzed: 7/22/2008
Percent Moisture NA

Lab Work Order 08-5117
Lab Sample ID: 08-5117-06A
Sample Matrix: Surface Water
Lab File ID: VOA30722\1901019.D
Method Blank: MB3072208-W
Prep Factor: 1.000
Dilution Factor: 1.00

Method: SW8260B
Prep Method: SW5030B

VOLATILE ORGANICS

Analytes	CAS Number	Result	Units: µg/L
			LQL
2-Hexanone	591-78-6	U	2.0
Methylene chloride	75-09-2	U	5.0
4-Methyl-2-pentanone	108-10-1	U	10
Styrene	100-42-5	U	4.0
1,1,2,2-Tetrachloroethane	79-34-5	U	2.0
Tetrachloroethene	127-18-4	U	2.0
Toluene	108-88-3	U	2.0
1,1,1-Trichloroethane	71-55-6	U	2.0
1,1,2-Trichloroethane	79-00-5	U	2.0
Trichloroethene	79-01-6	U	2.0
Vinyl acetate	108-05-4	U	4.0
Vinyl chloride	75-01-4	U	2.0
Xylene, Total	1330-20-7	U	4.0
Surr: 1,2-Dichloroethane-d4	17060-07-0	102	QC Limits: 70-130 %REC
Surr: 4-Bromofluorobenzene	460-00-4	92	QC Limits: 70-130 %REC
Surr: Toluene-d8	2037-26-5	95	QC Limits: 70-130 %REC

ER 8/12/08



Analyst



Approved

Qualifiers: See the case narrative for a discussion

B - Analyte detected in the Method Blank, value not subtracted from result
E - Extrapolated value. Value exceeds calibration range
H - Prep or Analytical holding time exceeded
S - Spike Recovery outside acceptance limits
X - See case narrative
* - Value exceeded the Maximum Contamination Level (MCL), TCLP limit, or if compound is undetected, LQL exceeds MCL.

Qualifiers: U - Analyte not detected at or above the reporting limit
J - Estimated value below the LQL

Definitions: NA - Not Applicable
LQL - Lower Quantitation Limit
MDL - Method Detection Limit
Surr - Surrogate Standard

Print Date: 7/23/2008

Evergreen Analytical, Inc.

4036 Youngfield Street, Wheat Ridge, Colorado 80033-3862

(303) 425-6021

Client Sample ID: Stock Tank
Client Project ID: Prather Cabin
Date Collected: 7/17/2008
Date Received: 7/18/2008
Date Prepared: 7/22/2008
Date Analyzed: 7/22/2008
Percent Moisture NA

Lab Work Order 08-5117
Lab Sample ID: 08-5117-07A
Sample Matrix: Surface Water
Lab File ID: VOA30722\2001020.D
Method Blank: MB3072208-W
Prep Factor: 1.000
Dilution Factor: 1.00

Method: SW8260B
Prep Method: SW5030B

VOLATILE ORGANICS

Analytes	CAS Number	Result	Units: µg/L LQL
Acetone	67-64-1	U	10
Benzene	71-43-2	U	1.0
Bromodichloromethane	75-27-4	U	2.0
Bromoform	75-25-2	U	4.0
Bromomethane	74-83-9	U	4.0
2-Butanone	78-93-3	U	5.0
Carbon disulfide	75-15-0	U	2.0
Carbon tetrachloride	56-23-5	U	2.0
Chlorobenzene	108-90-7	U	2.0
Chloroethane	75-00-3	U	4.0
2-Chloroethylvinylether	110-75-8	U	4.0 UJ MS-L
Chloroform	67-66-3	U	2.0
Chloromethane	74-87-3	U	4.0
Dibromochloromethane	124-48-1	U	2.0
1,2-Dichlorobenzene	95-50-1	U	2.0
1,3-Dichlorobenzene	541-73-1	U	2.0
1,4-Dichlorobenzene	106-46-7	U	2.0
1,1-Dichloroethane	75-34-3	U	2.0
1,2-Dichloroethane	107-06-2	U	2.0
1,1-Dichloroethene	75-35-4	U	2.0
cis-1,2-Dichloroethene	156-59-2	U	2.0
trans-1,2-Dichloroethene	156-60-5	U	2.0
1,2-Dichloropropane	78-87-5	U	2.0
cis-1,3-Dichloropropene	10061-01-5	U	2.0
trans-1,3-Dichloropropene	10061-02-6	U	2.0
Ethylbenzene	100-41-4	U	2.0


Analyst


Approved

Qualifiers: See the case narrative for a discussion

B - Analyte detected in the Method Blank, value not subtracted from result
E - Extrapolated value. Value exceeds calibration range
H - Prep or Analytical holding time exceeded
S - Spike Recovery outside acceptance limits
X - See case narrative
* - Value exceeded the Maximum Contamination Level (MCL), TCLP limit, or if compound is undetected, LQL exceeds MCL.

Qualifiers: U - Analyte not detected at or above the reporting limit

J - Estimated value below the LQL

Definitions: NA - Not Applicable
LQL - Lower Quantitation Limit
MDL - Method Detection Limit
Surr - Surrogate Standard

Print Date: 7/23/2008

EE 8/12/08

Evergreen Analytical, Inc.

4036 Youngfield Street, Wheat Ridge, Colorado 80033-3862

(303) 425-6021

Client Sample ID: Stock Tank	Lab Work Order 08-5117
Client Project ID: Prather Cabin	Lab Sample ID: 08-5117-07A
Date Collected: 7/17/2008	Sample Matrix: Surface Water
Date Received: 7/18/2008	Lab File ID: VOA30722\2001020.D
Date Prepared: 7/22/2008	Method Blank: MB3072208-W
Date Analyzed: 7/22/2008	Prep Factor: 1.000
Percent Moisture NA	Dilution Factor: 1.00

Method: SW8260B
Prep Method: SW5030B

VOLATILE ORGANICS

Analytes	CAS Number	Result	Units: µg/L LQL
2-Hexanone	591-78-6	U	2.0
Methylene chloride	75-09-2	U	5.0
4-Methyl-2-pentanone	108-10-1	U	10
Styrene	100-42-5	U	4.0
1,1,2,2-Tetrachloroethane	79-34-5	U	2.0
Tetrachloroethene	127-18-4	U	2.0
Toluene	108-88-3	U	2.0
1,1,1-Trichloroethane	71-55-6	U	2.0
1,1,2-Trichloroethane	79-00-5	U	2.0
Trichloroethene	79-01-6	U	2.0
Vinyl acetate	108-05-4	U	4.0
Vinyl chloride	75-01-4	U	2.0
Xylene, Total	1330-20-7	U	4.0
Surr: 1,2-Dichloroethane-d4	17060-07-0	108	QC Limits: 70-130 %REC
Surr: 4-Bromofluorobenzene	460-00-4	99	QC Limits: 70-130 %REC
Surr: Toluene-d8	2037-26-5	102	QC Limits: 70-130 %REC

ER 8/12/09

Analyst

Approved

Qualifiers: See the case narrative for a discussion

B - Analyte detected in the Method Blank, value not subtracted from result
 E - Extrapolated value. Value exceeds calibration range
 H - Prep or Analytical holding time exceeded
 S - Spike Recovery outside acceptance limits
 X - See case narrative
 * - Value exceeded the Maximum Contamination Level (MCL), TCLP limit, or if compound is undetected, LQL exceeds MCL.

Qualifiers: U - Analyte not detected at or above the reporting limit

J - Estimated value below the LQL

Definitions: NA - Not Applicable
 LQL - Lower Quantitation Limit
 MDL - Method Detection Limit
 Surr - Surrogate Standard

Print Date: 7/23/2008

Evergreen Analytical, Inc.

4036 Youngfield Street, Wheat Ridge, Colorado 80033-3862

(303) 425-6021

Client Sample ID: Prather Stream Upgradient

Client Project ID: Prather Cabin

Date Collected: 7/17/2008

Date Received: 7/18/2008

Date Prepared: 7/22/2008

Date Analyzed: 7/22/2008

Percent Moisture NA

Lab Work Order 08-5117

Lab Sample ID: 08-5117-08A

Sample Matrix: Surface Water

Lab File ID: VOA30722\2101021.D

Method Blank: MB3072208-W

Prep Factor: 1.000

Dilution Factor: 1.00

Method: SW8260B
Prep Method: SW5030B

VOLATILE ORGANICS

Analytes	CAS Number	Result	Units: µg/L LQL
Acetone	67-64-1	U	10
Benzene	71-43-2	U	1.0
Bromodichloromethane	75-27-4	U	2.0
Bromoform	75-25-2	U	4.0
Bromomethane	74-83-9	U	4.0
2-Butanone	78-93-3	U	5.0
Carbon disulfide	75-15-0	U	2.0
Carbon tetrachloride	56-23-5	U	2.0
Chlorobenzene	108-90-7	U	2.0
Chloroethane	75-00-3	U	4.0
2-Chloroethylvinylether	110-75-8	U	4.0
Chloroform	67-66-3	U	2.0
Chloromethane	74-87-3	U	4.0
Dibromochloromethane	124-48-1	U	2.0
1,2-Dichlorobenzene	95-50-1	U	2.0
1,3-Dichlorobenzene	541-73-1	U	2.0
1,4-Dichlorobenzene	106-46-7	U	2.0
1,1-Dichloroethane	75-34-3	U	2.0
1,2-Dichloroethane	107-06-2	U	2.0
1,1-Dichloroethene	75-35-4	U	2.0
cis-1,2-Dichloroethene	156-59-2	U	2.0
trans-1,2-Dichloroethene	156-60-5	U	2.0
1,2-Dichloropropane	78-87-5	U	2.0
cis-1,3-Dichloropropene	10061-01-5	U	2.0
trans-1,3-Dichloropropene	10061-02-6	U	2.0
Ethylbenzene	100-41-4	U	2.0

UJ MS-L

Analyst

Approved

Qualifiers: See the case narrative for a discussion

B - Analyte detected in the Method Blank, value not subtracted from result
E - Extrapolated value. Value exceeds calibration range
H - Prep or Analytical holding time exceeded
S - Spike Recovery outside acceptance limits
X - See case narrative
* - Value exceeded the Maximum Contamination Level (MCL), TCLP limit, or if compound is undetected, LQL exceeds MCL.

Qualifiers: U - Analyte not detected at or above the reporting limit

J - Estimated value below the LQL

Definitions: NA - Not Applicable
LQL - Lower Quantitation Limit
MDL - Method Detection Limit
Surr - Surrogate Standard

Print Date: 7/23/2008

EE

8/12/08

Evergreen Analytical, Inc.

4036 Youngfield Street, Wheat Ridge, Colorado 80033-3862
(303) 425-6021

Client Sample ID: Prather Stream Upgradient	Lab Work Order 08-5117
Client Project ID: Prather Cabin	Lab Sample ID: 08-5117-08A
Date Collected: 7/17/2008	Sample Matrix: Surface Water
Date Received: 7/18/2008	Lab File ID: VOA30722\2101021.D
Date Prepared: 7/22/2008	Method Blank: MB3072208-W
Date Analyzed: 7/22/2008	Prep Factor: 1.000
Percent Moisture NA	Dilution Factor: 1.00

Method: SW8260B
Prep Method: SW5030B

VOLATILE ORGANICS

Analytes	CAS Number	Result	Units: µg/L LQL
2-Hexanone	591-78-6	U	2.0
Methylene chloride	75-09-2	U	5.0
4-Methyl-2-pentanone	108-10-1	U	10
Styrene	100-42-5	U	4.0
1,1,2,2-Tetrachloroethane	79-34-5	U	2.0
Tetrachloroethene	127-18-4	U	2.0
Toluene	108-88-3	U	2.0
1,1,1-Trichloroethane	71-55-6	U	2.0
1,1,2-Trichloroethane	79-00-5	U	2.0
Trichloroethene	79-01-6	U	2.0
Vinyl acetate	108-05-4	U	4.0
Vinyl chloride	75-01-4	U	2.0
Xylene, Total	1330-20-7	U	4.0
Surr: 1,2-Dichloroethane-d4	17060-07-0	104	QC Limits: 70-130 %REC
Surr: 4-Bromofluorobenzene	460-00-4	93	QC Limits: 70-130 %REC
Surr: Toluene-d8	2037-26-5	97	QC Limits: 70-130 %REC

ER 8/12/08


Analyst


Approved

Qualifiers: See the case narrative for a discussion

B - Analyte detected in the Method Blank, value not subtracted from result
E - Extrapolated value. Value exceeds calibration range
H - Prep or Analytical holding time exceeded
S - Spike Recovery outside acceptance limits
X - See case narrative
* - Value exceeded the Maximum Contamination Level (MCL), TCLP limit, or if compound is undetected, LQL exceeds MCL.

Qualifiers: U - Analyte not detected at or above the reporting limit
J - Estimated value below the LQL

Definitions: NA - Not Applicable
LQL - Lower Quantitation Limit
MDL - Method Detection Limit
Surr - Surrogate Standard

Print Date: 7/23/2008

CN
8

Evergreen Analytical, Inc.

4036 Youngfield Street, Wheat Ridge, Colorado 80033-3862
(303) 425-6021

Client Sample ID: McKay Gulch	Lab Work Order 08-5117
Client Project ID: Prather Cabin	Lab Sample ID: 08-5117-09A
Date Collected: 7/17/2008	Sample Matrix: Surface Water
Date Received: 7/18/2008	Lab File ID: VOA30722\2201022.D
Date Prepared: 7/22/2008	Method Blank: MB3072208-W
Date Analyzed: 7/22/2008	Prep Factor: 1.000
Percent Moisture NA	Dilution Factor: 1.00

Method: SW8260B
Prep Method: SW5030B

VOLATILE ORGANICS

Analytes	CAS Number	Result	Units: µg/L LQL
Acetone	67-64-1	U	10
Benzene	71-43-2	U	1.0
Bromodichloromethane	75-27-4	U	2.0
Bromoform	75-25-2	U	4.0
Bromomethane	74-83-9	U	4.0
2-Butanone	78-93-3	U	5.0
Carbon disulfide	75-15-0	U	2.0
Carbon tetrachloride	56-23-5	U	2.0
Chlorobenzene	108-90-7	U	2.0
Chloroethane	75-00-3	U	4.0
2-Chloroethylvinylether	110-75-8	U	4.0 UJ MS-L
Chloroform	67-66-3	U	2.0
Chloromethane	74-87-3	U	4.0
Dibromochloromethane	124-48-1	U	2.0
1,2-Dichlorobenzene	95-50-1	U	2.0
1,3-Dichlorobenzene	541-73-1	U	2.0
1,4-Dichlorobenzene	106-46-7	U	2.0
1,1-Dichloroethane	75-34-3	U	2.0
1,2-Dichloroethane	107-06-2	U	2.0
1,1-Dichloroethene	75-35-4	U	2.0
cis-1,2-Dichloroethene	156-59-2	U	2.0
trans-1,2-Dichloroethene	156-60-5	U	2.0
1,2-Dichloropropane	78-87-5	U	2.0
cis-1,3-Dichloropropene	10061-01-5	U	2.0
trans-1,3-Dichloropropene	10061-02-6	U	2.0
Ethylbenzene	100-41-4	U	2.0


Analyst


Approved

Qualifiers: See the case narrative for a discussion

B - Analyte detected in the Method Blank, value not subtracted from result
E - Extrapolated value. Value exceeds calibration range
H - Prep or Analytical holding time exceeded
S - Spike Recovery outside acceptance limits
X - See case narrative
* - Value exceeded the Maximum Contamination Level (MCL), TCLP limit, or if compound is undetected, LQL exceeds MCL.

Qualifiers: U - Analyte not detected at or above the reporting limit
J - Estimated value below the LQL

Definitions: NA - Not Applicable
LQL - Lower Quantitation Limit
MDL - Method Detection Limit
Surr - Surrogate Standard

Print Date: 7/23/2008

ER 8/12/08

Evergreen Analytical, Inc.

4036 Youngfield Street, Wheat Ridge, Colorado 80033-3862

(303) 425-6021

Client Sample ID: McKay Gulch
 Client Project ID: Prather Cabin
 Date Collected: 7/17/2008
 Date Received: 7/18/2008
 Date Prepared: 7/22/2008
 Date Analyzed: 7/22/2008
 Percent Moisture NA

Lab Work Order 08-5117
 Lab Sample ID: 08-5117-09A
 Sample Matrix: Surface Water
 Lab File ID: VOA30722\2201022.D
 Method Blank: MB3072208-W
 Prep Factor: 1.000
 Dilution Factor: 1.00

Method: SW8260B
 Prep Method: SW5030B

VOLATILE ORGANICS

Analytes	CAS Number	Result	Units: µg/L LQL
2-Hexanone	591-78-6	U	2.0
Methylene chloride	75-09-2	U	5.0
4-Methyl-2-pentanone	108-10-1	U	10
Styrene	100-42-5	U	4.0
1,1,2,2-Tetrachloroethane	79-34-5	U	2.0
Tetrachloroethene	127-18-4	U	2.0
Toluene	108-88-3	U	2.0
1,1,1-Trichloroethane	71-55-6	U	2.0
1,1,2-Trichloroethane	79-00-5	U	2.0
Trichloroethene	79-01-6	U	2.0
Vinyl acetate	108-05-4	U	4.0
Vinyl chloride	75-01-4	U	2.0
Xylene, Total	1330-20-7	U	4.0
Surr: 1,2-Dichloroethane-d4	17060-07-0	109	QC Limits: 70-130 %REC
Surr: 4-Bromofluorobenzene	460-00-4	99	QC Limits: 70-130 %REC
Surr: Toluene-d8	2037-26-5	102	QC Limits: 70-130 %REC

ER 8/12/08


 Analyst


 Approved

Qualifiers: See the case narrative for a discussion

B - Analyte detected in the Method Blank, value not subtracted from result
 E - Extrapolated value. Value exceeds calibration range
 H - Prep or Analytical holding time exceeded
 S - Spike Recovery outside acceptance limits
 X - See case narrative
 * - Value exceeded the Maximum Contamination Level (MCL), TCLP limit, or if compound is undetected, LQL exceeds MCL.

Qualifiers: U - Analyte not detected at or above the reporting limit

J - Estimated value below the LQL

Definitions: NA - Not Applicable
 LQL - Lower Quantitation Limit
 MDL - Method Detection Limit
 Surr - Surrogate Standard

Print Date: 7/23/2008

Evergreen Analytical, Inc.
4036 Youngfield Street, Wheat Ridge, Colorado 80033-3862
(303) 425-6021

Client Project ID

Lab Order: 08-5117
Units: mg/L

Anions by IC

Chloride

Method: E300.0

Prep Method: E300.0

Lab ID	Client ID	Matrix	Date Received	Collection Date	Date Prepared	Date Analyzed	Results	LQL	DF
08-5117-01B	Prather Spring	Surface Water	7/18/08	7/17/08 1045	7/18/08	7/18/08 1120	62.5	2.5	5
08-5117-02B	Ned Prathers Cabin	Surface Water	7/18/08	7/17/08 1125	7/18/08	7/18/08 1446	28.6	0.50	1
08-5117-03B	Spring 2	Surface Water	7/18/08	7/17/08 1216	7/18/08	7/18/08 1811	568	5.0	10
08-5117-04B	Dick Prathers Cabin	Surface Water	7/18/08	7/17/08 1255	7/18/08	7/18/08 1201	47.1	1.0	2
08-5117-05B	Stock Pond	Surface Water	7/18/08	7/17/08 1340	7/18/08	7/18/08 1513	232	5.0	10
08-5117-06B	Stock Pond Discharge	Surface Water	7/18/08	7/17/08 1320	7/18/08	7/18/08 1527	83.7	2.5	5
08-5117-07B	Stock Tank	Surface Water	7/18/08	7/17/08 1237	7/18/08	7/18/08 1243	125	2.5	5
08-5117-08B	Prather Stream	Surface Water	7/18/08	7/17/08 1059	7/18/08	7/18/08 1541	51.4	2.5	5
08-5117-09B	McKay Gulch	Surface Water	7/18/08	7/17/08 1307	7/18/08	7/18/08 1310	89.0	2.5	5

Comments:

EC 8/12/08

J. Stang
Analyst

BSF
Approved

Qualifiers: J - Indicates an estimated value when the compound is detected, but is below the LQL

H - Sample analysis exceeded analytical holding time

U - Compound analyzed for but not detected

X - See case narrative

* Value exceeds Maximum Contamination Level(MCL), TCLP limit, or if compound is undetected, LQL exceeds MCL.

Definitions: DF - Dilution Factor

LQL - Lower Quantitation Limit

Print Date: 7/23/08

Evergreen Analytical, Inc.
4036 Youngfield Street, Wheat Ridge, Colorado 80033-3862
(303) 425-6021

Client Project ID

Lab Order: 08-5117
Units: mg/L

Anions by IC

Nitrate-N

Method: E300.0

Prep Method: E300.0

Lab ID	Client ID	Matrix	Date Received	Collection Date	Date Prepared	Date Analyzed	Results	LQL	DF
08-5117-01B	Prather Spring	Surface Water	7/18/08	7/17/08 1045	7/18/08	7/18/08 1120	0.455	0.23	5
08-5117-02B	Ned Prathers Cabin	Surface Water	7/18/08	7/17/08 1125	7/18/08	7/18/08 1446	0.444	0.045	1
08-5117-03B	Spring 2	Surface Water	7/18/08	7/17/08 1216	7/18/08	7/18/08 1459	0.18	0.090	2
08-5117-04B	Dick Prathers Cabin	Surface Water	7/18/08	7/17/08 1255	7/18/08	7/18/08 1201	0.636	0.090	2
08-5117-05B	Stock Pond	Surface Water	7/18/08	7/17/08 1340	7/18/08	7/18/08 1215	U	0.23	5
08-5117-06B	Stock Pond Discharge	Surface Water	7/18/08	7/17/08 1320	7/18/08	7/18/08 1527	1.24	0.23	5
08-5117-07B	Stock Tank	Surface Water	7/18/08	7/17/08 1237	7/18/08	7/18/08 1243	U	0.23	5
08-5117-08B	Prather Stream	Surface Water	7/18/08	7/17/08 1059	7/18/08	7/18/08 1541	0.469	0.23	5
08-5117-09B	McKay Gulch	Surface Water	7/18/08	7/17/08 1307	7/18/08	7/18/08 1310	0.231	0.23	5

Comments:

EE 8/12/08

Analyst

Approved

Qualifiers: J - Indicates an estimated value when the compound is detected, but is below the LQL.

H - Sample analysis exceeded analytical holding time

U - Compound analyzed for but not detected

X - See case narrative

* - Value exceeds Maximum Contamination Level(MCL), TCLP limit, or if compound is undetected, LQL exceeds MCL.

Definitions: DF - Dilution Factor

LQL - Lower Quantitation Limit

Print Date: 7/23/08

Evergreen Analytical, Inc.
4036 Youngfield Street, Wheat Ridge, Colorado 80033-3862
(303) 425-6021

Client Project ID

 Lab Order: 08-5117
Units: mg/L

Anions by IC

Nitrite-N

Method: E300.0

Prep Method: E300.0

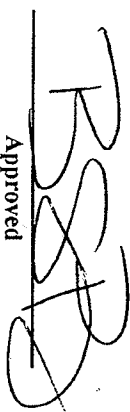
Lab ID	Client ID	Matrix	Date Received	Collection Date	Date Prepared	Date Analyzed	Results	LQL	DF
08-5117-01B	Prather Spring	Surface Water	7/18/08	7/17/08 1045	7/18/08	7/18/08 1120	U	0.31	5
08-5117-02B	Ned Prathers Cabin	Surface Water	7/18/08	7/17/08 1125	7/18/08	7/18/08 1446	U	0.061	1
08-5117-03B	Spring 2	Surface Water	7/18/08	7/17/08 1216	7/18/08	7/18/08 1811	U	0.61	10
08-5117-04B	Dick Prathers Cabin	Surface Water	7/18/08	7/17/08 1255	7/18/08	7/18/08 1201	U	0.12	2
08-5117-05B	Stock Pond	Surface Water	7/18/08	7/17/08 1340	7/18/08	7/18/08 1513	U	0.61	10
08-5117-06B	Stock Pond Discharge	Surface Water	7/18/08	7/17/08 1320	7/18/08	7/18/08 1527	U	0.31	5
08-5117-07B	Stock Tank	Surface Water	7/18/08	7/17/08 1237	7/18/08	7/18/08 1243	U	0.31	5
08-5117-08B	Prather Stream	Surface Water	7/18/08	7/17/08 1059	7/18/08	7/18/08 1541	U	0.31	5
08-5117-09B	Upgradient								
	McKay Gulch	Surface Water	7/18/08	7/17/08 1307	7/18/08	7/18/08 1310	U	0.31	5

Comments:

EE 8/12/08



Analyst



Approved

Qualifiers: J - Indicates an estimated value when the compound is detected, but is below the LQL

H - Sample analysis exceeded analytical holding time

U - Compound analyzed for but not detected

X - See case narrative

*Value exceeds Maximum Contamination Level(MCL), TCLP limit, or if compound is undetected, LQL exceeds MCL.

Definitions: DF - Dilution Factor

LQL - Lower Quantitation Limit

Print Date: 7/23/08

Evergreen Analytical, Inc.

4036 Youngfield Street, Wheat Ridge, Colorado 80033-3862
(303) 425-6021

Client Sample ID: PS BH-11S 17.5-19
Client Project ID: 22239335.00001
Date Collected: 7/17/2008
Date Received: 7/18/2008
Date Prepared: 7/22/2008
Date Analyzed: 7/23/2008
Percent Moisture 25.74

Lab Work Order 08-5151
Lab Sample ID: 08-5151-01A
Sample Matrix: Soil
Lab File ID: VO30722X\1501015.D
Method Blank: MB3072208-S
Prep Factor: 1.000
Dilution Factor: 5.00

Method: SW8260B
Prep Method: SW5035

VOLATILE ORGANICS

Analytes	CAS Number	Result	Units: µg/Kg-dry LQL
Acetone	67-64-1	U	130
Benzene	71-43-2	U	6.7
Bromodichloromethane	75-27-4	U	34
Bromoform	75-25-2	U	34
Bromomethane	74-83-9	U	34
2-Butanone	78-93-3	U	130
Carbon disulfide	75-15-0	U	34
Carbon tetrachloride	56-23-5	U	34
Chlorobenzene	108-90-7	U	34
Chloroethane	75-00-3	U	34
2-Chloroethylvinylether	110-75-8	U	130
Chloroform	67-66-3	U	34
Chloromethane	74-87-3	U	34
Dibromochloromethane	124-48-1	U	34
1,2-Dichlorobenzene	95-50-1	U	34
1,3-Dichlorobenzene	541-73-1	U	34
1,4-Dichlorobenzene	106-46-7	U	34
1,1-Dichloroethane	75-34-3	U	34
1,2-Dichloroethane	107-06-2	U	34
1,1-Dichloroethene	75-35-4	U	34
cis-1,2-Dichloroethene	156-59-2	U	34
trans-1,2-Dichloroethene	156-60-5	U	34
1,2-Dichloropropane	78-87-5	U	34
cis-1,3-Dichloropropene	10061-01-5	U	34
trans-1,3-Dichloropropene	10061-02-6	U	34
Ethylbenzene	100-41-4	U	34


Analyst


Approved

Qualifiers: See the case narrative for a discussion

B - Analyte detected in the Method Blank, value not subtracted from result
E - Extrapolated value. Value exceeds calibration range
H - Prep or Analytical holding time exceeded
S - Spike Recovery outside acceptance limits
X - See case narrative
* - Value exceeded the Maximum Contamination Level (MCL), TCLP limit, or if compound is undetected, LQL exceeds MCL.

Qualifiers: U - Analyte not detected at or above the reporting limit
J - Estimated value below the LQL

Definitions: NA - Not Applicable
LQL - Lower Quantitation Limit
MDL - Method Detection Limit
Surr - Surrogate Standard

Print Date: 7/23/2008

EE 7/31/08

Evergreen Analytical, Inc.
 4036 Youngfield Street, Wheat Ridge, Colorado 80033-3862
 (303) 425-6021

Client Sample ID: PS BH-11S 17.5-19
Client Project ID: 22239335.00001
Date Collected: 7/17/2008
Date Received: 7/18/2008
Date Prepared: 7/22/2008
Date Analyzed: 7/23/2008
Percent Moisture 25.74

Lab Work Order 08-5151
Lab Sample ID: 08-5151-01A
Sample Matrix: Soil
Lab File ID: VO30722X\1501015.D
Method Blank: MB3072208-S
Prep Factor: 1.000
Dilution Factor: 5.00

Method: SW8260B
Prep Method: SW5035

VOLATILE ORGANICS

Analytes	CAS Number	Result	Units: µg/Kg-dry LQL
2-Hexanone	591-78-6	U	130
Methylene chloride	75-09-2	U	34
4-Methyl-2-pentanone	108-10-1	U	130
Styrene	100-42-5	U	34
1,1,2,2-Tetrachloroethane	79-34-5	U	67
Tetrachloroethene	127-18-4	U	34
Toluene	108-88-3	U	13
1,1,1-Trichloroethane	71-55-6	U	34
1,1,2-Trichloroethane	79-00-5	U	34
Trichloroethene	79-01-6	U	34
Vinyl acetate	108-05-4	U	130
Vinyl chloride	75-01-4	U	34
Xylene, Total	1330-20-7	U	34
Surr: 1,2-Dichloroethane-d4	17060-07-0	106	QC Limits: 70-130 %REC
Surr: 4-Bromofluorobenzene	460-00-4	89	QC Limits: 70-130 %REC
Surr: Toluene-d8	2037-26-5	96	QC Limits: 70-130 %REC

EV 7/31/08


 Analyst


 Approved

Qualifiers: See the case narrative for a discussion

B - Analyte detected in the Method Blank, value not subtracted from result
 E - Extrapolated value. Value exceeds calibration range
 H - Prep or Analytical holding time exceeded
 S - Spike Recovery outside acceptance limits
 X - See case narrative
 * - Value exceeded the Maximum Contamination Level (MCL), TCLP limit, or if compound is undetected, LQL exceeds MCL.

Qualifiers: U - Analyte not detected at or above the reporting limit
 J - Estimated value below the LQL

Definitions: NA - Not Applicable
 LQL - Lower Quantitation Limit
 MDL - Method Detection Limit
 Surr - Surrogate Standard

Print Date: 7/23/2008

Evergreen Analytical, Inc.

4036 Youngfield Street, Wheat Ridge, Colorado 80033-3862
(303) 425-6021

Client Sample ID: PS BH-11D @ 49'
Client Project ID: 22239335.00001
Date Collected: 7/17/2008
Date Received: 7/18/2008
Date Prepared: 7/23/2008
Date Analyzed: 7/23/2008
Percent Moisture 9.82

Lab Work Order 08-5151
Lab Sample ID: 08-5151-02A
Sample Matrix: Soil
Lab File ID: VOA30723\1801018.D
Method Blank: MB3072308-S
Prep Factor: 1.000
Dilution Factor: 5.00

Method: SW8260B
Prep Method: SW5035

VOLATILE ORGANICS

Analytes		CAS Number	Result	Units: µg/Kg-dry LQL	
Acetone	UJ MTB, I SUR-L	67-64-1	260	260 110	J SUR-L
Benzene		71-43-2	6.9	5.5	J SUR-L
Bromodichloromethane		75-27-4	U	28	UJ SUR-L
Bromoform		75-25-2	U	28	
Bromomethane		74-83-9	U	28	
2-Butanone		78-93-3	U	110	
Carbon disulfide		75-15-0	U	28	
Carbon tetrachloride		56-23-5	U	28	
Chlorobenzene		108-90-7	U	28	
Chloroethane		75-00-3	U	28	
2-Chloroethylvinylether		110-75-8	U	110	
Chloroform		67-66-3	U	28	
Chloromethane		74-87-3	U	28	
Dibromochloromethane		124-48-1	U	28	
1,2-Dichlorobenzene		95-50-1	U	28	
1,3-Dichlorobenzene		541-73-1	U	28	
1,4-Dichlorobenzene		106-46-7	U	28	
1,1-Dichloroethane		75-34-3	U	28	
1,2-Dichloroethane		107-06-2	U	28	
1,1-Dichloroethene		75-35-4	U	28	
cis-1,2-Dichloroethene		156-59-2	U	28	
trans-1,2-Dichloroethene		156-60-5	U	28	
1,2-Dichloropropane		78-87-5	U	28	
cis-1,3-Dichloropropene		10061-01-5	U	28	
trans-1,3-Dichloropropene		10061-02-6	U	28	
Ethylbenzene		100-41-4	U	28	

Analyst

Approved

Qualifiers: See the case narrative for a discussion

B - Analyte detected in the Method Blank, value not subtracted from result
E - Extrapolated value. Value exceeds calibration range
H - Prep or Analytical holding time exceeded
S - Spike Recovery outside acceptance limits
X - See case narrative
* - Value exceeded the Maximum Contamination Level (MCL), TCLP limit, or if compound is undetected, LQL exceeds MCL.

Qualifiers: U - Analyte not detected at or above the reporting limit
J - Estimated value below the LQL

Definitions: NA - Not Applicable
LQL - Lower Quantitation Limit
MDL - Method Detection Limit
Surr - Surrogate Standard

Print Date: 7/24/2008

EE 7/31/08

Evergreen Analytical, Inc.

4036 Youngfield Street, Wheat Ridge, Colorado 80033-3862
(303) 425-6021

Client Sample ID: PS BH-11D @ 49'
Client Project ID: 22239335.00001
Date Collected: 7/17/2008
Date Received: 7/18/2008
Date Prepared: 7/23/2008
Date Analyzed: 7/23/2008
Percent Moisture 9.82

Lab Work Order 08-5151
Lab Sample ID: 08-5151-02A
Sample Matrix: Soil
Lab File ID: VOA30723\1801018.D
Method Blank: MB3072308-S
Prep Factor: 1.000
Dilution Factor: 5.00

Method: SW8260B
Prep Method: SW5035

VOLATILE ORGANICS

Analytes	CAS Number	Result	Units: µg/Kg-dry LQL
2-Hexanone	591-78-6	U	110 UJ SUR-L
Methylene chloride	75-09-2	U	28
4-Methyl-2-pentanone	108-10-1	U	110
Styrene	100-42-5	U	28
1,1,2,2-Tetrachloroethane	79-34-5	U	55
Tetrachloroethene	127-18-4	U	28
Toluene	108-88-3	46	11 J SUR-L
1,1,1-Trichloroethane	71-55-6	U	28 UJ SUR-L
1,1,2-Trichloroethane	79-00-5	U	28
Trichloroethene	79-01-6	U	28
Vinyl acetate	108-05-4	U	110
Vinyl chloride	75-01-4	U	28
Xylene, Total	1330-20-7	30	28 J SUR-L
Surr: 1,2-Dichloroethane-d4	17060-07-0	110	QC Limits: 70-130 %REC
Surr: 4-Bromofluorobenzene	460-00-4	64 S	QC Limits: 70-130 %REC
Surr: Toluene-d8	2037-26-5	95	QC Limits: 70-130 %REC

EE 7/31/08

Analyst

Approved

Qualifiers: See the case narrative for a discussion

B - Analyte detected in the Method Blank, value not subtracted from result
E - Extrapolated value. Value exceeds calibration range
H - Prep or Analytical holding time exceeded
S - Spike Recovery outside acceptance limits
X - See case narrative
* - Value exceeded the Maximum Contamination Level (MCL), TCLP limit, or if compound is undetected, LQL exceeds MCL.

Qualifiers: U - Analyte not detected at or above the reporting limit
J - Estimated value below the LQL

Definitions: NA - Not Applicable
LQL - Lower Quantitation Limit
MDL - Method Detection Limit
Surr - Surrogate Standard

Print Date: 7/24/2008

Evergreen Analytical, Inc.

4036 Youngfield Street, Wheat Ridge, Colorado 80033-3862
(303) 425-6021

Client Sample ID: Trip Blank
Client Project ID: 22239335.00001
Date Collected: 7/18/08
Date Received: 7/18/08
Date Prepared: 7/23/08
Date Analyzed: 7/23/08
Percent Moisture NA

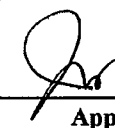
Lab Work Order 08-5151
Lab Sample ID: 08-5151-03A
Sample Matrix: Trip Blank
Lab File ID: VOA20723\0801008.D
Method Blank: MB2072308-W
Prep Factor: 1.000
Dilution Factor: 1.00

Method: SW8260B
Prep Method: SW5030B

VOLATILE ORGANICS

Analytes	CAS Number	Result	Units: µg/L LQL
Acetone	67-64-1	4.7 J	10 J SQL-I
Benzene	71-43-2	U	1.0
Bromodichloromethane	75-27-4	U	2.0
Bromoform	75-25-2	U	4.0
Bromomethane	74-83-9	U	4.0
2-Butanone	78-93-3	U	5.0
Carbon disulfide	75-15-0	U	2.0
Carbon tetrachloride	56-23-5	U	2.0
Chlorobenzene	108-90-7	U	2.0
Chloroethane	75-00-3	U	4.0
2-Chloroethylvinylether	110-75-8	U	4.0
Chloroform	67-66-3	U	2.0
Chloromethane	74-87-3	U	4.0
Dibromochloromethane	124-48-1	U	2.0
1,2-Dichlorobenzene	95-50-1	U	2.0
1,3-Dichlorobenzene	541-73-1	U	2.0
1,4-Dichlorobenzene	106-46-7	U	2.0
1,1-Dichloroethane	75-34-3	U	2.0
1,2-Dichloroethane	107-06-2	U	2.0
1,1-Dichloroethene	75-35-4	U	2.0
cis-1,2-Dichloroethene	156-59-2	U	2.0
trans-1,2-Dichloroethene	156-60-5	U	2.0
1,2-Dichloropropane	78-87-5	U	2.0
cis-1,3-Dichloropropene	10061-01-5	U	2.0
trans-1,3-Dichloropropene	10061-02-6	U	2.0
Ethylbenzene	100-41-4	U	2.0


Analyst


Approved

Qualifiers: See the case narrative for a discussion.

B - Analyte detected in the Method Blank, value not subtracted from result
E - Extrapolated value. Value exceeds calibration range
H - Prep or Analytical holding time exceeded
S - Spike Recovery outside acceptance limits
X - See case narrative
* - Value exceeded the Maximum Contamination Level (MCL), TCLP limit, or if compound is undetected, LQL exceeds MCL.

Qualifiers: U - Analyte not detected at or above the reporting limit
J - Estimated value below the LQL

Definitions: NA - Not Applicable
LQL - Lower Quantitation Limit
MDL - Method Detection Limit
Surr - Surrogate Standard

Print Date: 7/23/08

EQ 7/31/08

Evergreen Analytical, Inc.

4036 Youngfield Street, Wheat Ridge, Colorado 80033-3862
(303) 425-6021

Client Sample ID: Trip Blank
Client Project ID: 22239335.00001
Date Collected: 7/18/08
Date Received: 7/18/08
Date Prepared: 7/23/08
Date Analyzed: 7/23/08
Percent Moisture NA

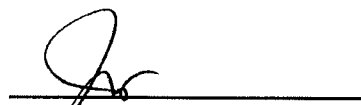
Lab Work Order 08-5151
Lab Sample ID: 08-5151-03A
Sample Matrix: Trip Blank
Lab File ID: VOA20723\0801008.D
Method Blank: MB2072308-W
Prep Factor: 1.000
Dilution Factor: 1.00

Method: SW8260B
Prep Method: SW5030B

VOLATILE ORGANICS

Analytes	CAS Number	Result	Units: µg/L LQL
2-Hexanone	591-78-6	U	2.0
Methylene chloride	75-09-2	U	5.0
4-Methyl-2-pentanone	108-10-1	U	2.0
Styrene	100-42-5	U	4.0
1,1,2,2-Tetrachloroethane	79-34-5	U	2.0
Tetrachloroethene	127-18-4	U	2.0
Toluene	108-88-3	U	2.0
1,1,1-Trichloroethane	71-55-6	U	2.0
1,1,2-Trichloroethane	79-00-5	U	2.0
Trichloroethene	79-01-6	U	2.0
Vinyl acetate	108-05-4	U	4.0
Vinyl chloride	75-01-4	U	2.0
Xylene, Total	1330-20-7	U	4.0
Surr: 1,2-Dichloroethane-d4	17060-07-0	122	QC Limits: 70-130 %REC
Surr: 4-Bromofluorobenzene	460-00-4	115	QC Limits: 70-130 %REC
Surr: Toluene-d8	2037-26-5	106	QC Limits: 70-130 %REC


Analyst


Approved

Qualifiers: See the case narrative for a discussion

B - Analyte detected in the Method Blank, value not subtracted from result
E - Extrapolated value. Value exceeds calibration range
H - Prep or Analytical holding time exceeded
S - Spike Recovery outside acceptance limits
X - See case narrative
* - Value exceeded the Maximum Contamination Level (MCL), TCLP limit, or if compound is undetected, LQL exceeds MCL.

Qualifiers: U - Analyte not detected at or above the reporting limit

J - Estimated value below the LQL

Definitions: NA - Not Applicable
LQL - Lower Quantitation Limit
MDL - Method Detection Limit
Surr - Surrogate Standard

Print Date: 7/23/08

EE 7/31/08

Evergreen Analytical, Inc.

4036 Youngfield Street, Wheat Ridge, Colorado 80033-3862
(303) 425-6021

Client Sample ID: PS BH-11S 17.5-19
Client Project ID: 22239335.00001
Date Collected: 7/17/08
Date Received: 7/18/08

Lab Work Order 08-5151
Lab Sample ID: 08-5151-01B
Sample Matrix: Soil

TOTAL VOLATILE HYDROCARBONS

Method: SW8015B MOD

Prep Method: SW5035

Date Prepared: 7/19/08

Lab File ID: TVB40719\007F

Dilution Factor: 5

Date Analyzed: 7/19/08

Method Blank: MB4071908

Analytes	CAS Number	Result	LQL	Units
TVH-Gasoline	86290-81-5	U	1.0	mg/Kg
Surr: 1,2,4-Trichlorobenzene (S)	120-82-1	105	QC Limits: 60-140	%REC

EE 7/31/08



Analyst



Approved

Notes: Total Xylenes consist of three isomers, two of which co-elute. The Xylene RL is for a single peak. Confirmation analysis was not performed.

Qualifiers: B - Analyte detected in the associated Method Blank, value not subtracted from result
E - Extrapolated value, Value exceeds calibration range
H - Sample analysis exceeded analytical holding time
J - Indicates an estimated value when the compound is detected, but is below the LQL
S - Spike Recovery outside accepted limits
U - Compound analyzed for but not detected
X - See case narrative
* - Value exceeded the Maximum Contamination Level (MCL), TCLP limit, or if compound is undetected, LQL exceeds MCL.

Definitions: LQL - Lower Quantitation Limit
Surr - Surrogate

Print Date: 7/21/08

Evergreen Analytical, Inc.

4036 Youngfield Street, Wheat Ridge, Colorado 80033-3862
(303) 425-6021

Client Sample ID: PS BH-11D @ 49'
Client Project ID: 22239335.00001
Date Collected: 7/17/08
Date Received: 7/18/08

Lab Work Order 08-5151
Lab Sample ID: 08-5151-02B
Sample Matrix: Soil

TOTAL VOLATILE HYDROCARBONS

Method: SW8015B MOD

Prep Method: SW5035

Date Prepared: 7/19/08

Lab File ID: TVB40719\010F

Dilution Factor: 5

Date Analyzed: 7/19/08

Method Blank: MB4071908

Analytes	CAS Number	Result	LQL	Units
TVH-Gasoline	86290-81-5	1.5	1.0	mg/Kg J SUR-L
Surr: 1,2,4-Trichlorobenzene (S)	120-82-1	32 S	QC Limits: 60-140	%REC



Analyst

ER 7/31/08



Approved

Notes: Total Xylenes consist of three isomers, two of which co-elute. The Xylene RL is for a single peak. Confirmation analysis was not performed.

Qualifiers: B - Analyte detected in the associated Method Blank, value not subtracted from result
E - Extrapolated value. Value exceeds calibration range
H - Sample analysis exceeded analytical holding time
J - Indicates an estimated value when the compound is detected, but is below the LQL
S - Spike Recovery outside accepted limits
U - Compound analyzed for but not detected
X - See case narrative
* - Value exceeded the Maximum Contamination Level (MCL), TCLP limit, or if compound is undetected, LQL exceeds MCL.

Definitions: LQL - Lower Quantitation Limit
Surr - Surrogate

Print Date: 7/21/08

Evergreen Analytical, Inc.

4036 Youngfield Street, Wheat Ridge, Colorado 80033-3862
(303) 425-6021

Lab Order: 08-5151

Client Project ID: 22239335.00001

Matrix: Soil

Date Received: 7/18/08

Date Prepared: 7/21/08

Prep Batch ID: 16107

Units: mg/Kg

Total Extractable Hydrocarbons

Diesel Fuel (No. 2)

Method: SW8015B Mod

Prep Method: SW3550B

Lab ID	Client Sample ID	File ID	Date Collected	Date Analyzed	DF	Surr REC	Sample Results	LQL
08-5151-01C	PS BH-11S 17.5-19	FID50721\009F0901	7/17/08	7/21/08	1	61%	U	14
08-5151-02C	PS BH-11D @ 49'	FID50721\010F1001	7/17/08	7/21/08	5	64%	620	70

Surrogate QC Limits 39-130 %REC

Surr: TBB

EE 7/31/08

Analyst

Approved

Qualifiers: B - Analyte detected in the associated Method Blank, value not subtracted from result

E - Extrapolated value. Value exceeds calibration range

H - Sample analysis exceeded analytical holding time

J - Indicates an estimated value when the compound is detected, but is below the LQL

S - Spike Recovery outside accepted limits

U - Compound analyzed for but not detected

X - See case narrative

* - Value exceeded the Maximum Contamination Level (MCL), TCLP limit, or if compound is undetected, LQL exceeds MCL.

Definitions: DF - Dilution Factor

LQL - Lower Quantitation Limit

Surr - Surrogate

Print Date: 7/22/08

Evergreen Analytical, Inc.
4036 Youngfield Street, Wheat Ridge, Colorado 80033-3862
(303) 425-6021

Client Sample ID: PS BH-11D @ 49'
Client Project ID: 22239335.00001
Date Collected: 7/17/08
Date Received: 7/18/08
Date Prepared: 7/23/08
Date Analyzed: 7/26/08
Percent Moisture: NA

Lab Work Order: 08-5151
Lab Sample ID: 08-5151-02C
Sample Matrix: Soil
Lab File ID: \GCMS10725\3401034.D
Method Blank: MB-16148
Prep Factor: 66.445
Dilution Factor: 5.00

Method: SW8270C

SEMIVOLATILE ORGANICS

Prep Method: SW3540C

Units: µg/Kg

Analytes	CAS Number	Result	MDL	LQL
Acenaphthene	83-32-9	U	250	350
Acenaphthylene	208-96-8	U	250	350
Anthracene	120-12-7	U	250	350
Benzo(a)anthracene	56-55-3	U	250	350
Benzo(b&k)fluoranthene	205-99-2 & 207-08-9	U	250	350
Benzoic acid	65-85-0	U	1800	3300
Benzo(g,h,i)perylene	191-24-2	U	250	350
Benzo(a)pyrene	50-32-8	U	250	350
Benzyl alcohol	100-51-6	U	350	700
4-Bromophenyl phenyl ether	101-55-3	U	250	350
Butyl benzyl phthalate	85-68-7	U	1000	1700
4-Chloroaniline	106-47-8	U	250	350
Bis(2-chloroethoxy)methane	111-91-1	U	250	700
Bis(2-chloroethyl)ether	111-44-4	U	250	350
4-Chloro-3-methylphenol	59-50-7	U	250	350
2-Chloronaphthalene	91-58-7	U	250	350
2-Chlorophenol	95-57-8	U	250	350
4-Chlorophenyl phenyl ether	7005-72-3	U	250	350
Chrysene	218-01-9	U	250	350
Dibenz(a,h)anthracene	53-70-3	U	300	400
Dibenzofuran	132-64-9	U	250	350
Di-n-butyl phthalate	84-74-2	U	250	350
1,2-Dichlorobenzene	95-50-1	U	250	350
1,3-Dichlorobenzene	541-73-1	U	250	350
1,4-Dichlorobenzene	106-46-7	U	250	350
3,3'-Dichlorobenzidine	91-94-1	U	400	700
Dichlorodiisopropyl ether	108-60-1	U	250	350
2,4-Dichlorophenol	120-83-2	U	250	350
Diethyl phthalate	84-66-2	U	250	350
2,4-Dimethylphenol	105-67-9	U	250	350
Dimethyl phthalate	131-11-3	U	350	700
4,6-Dinitro-2-methylphenol	534-52-1	U	1200	1700
2,4-Dinitrophenol	51-28-5	U	1200	1700
2,4-Dinitrotoluene	121-14-2	U	250	350
2,6-Dinitrotoluene	606-20-2	U	250	350
Di-n-octyl phthalate	117-84-0	U	250	350
Bis(2-ethylhexyl)phthalate	117-81-7	U	1000	1700
Fluoranthene	206-44-0	U	350	700
Fluorene	86-73-7	U	250	350
Hexachlorobenzene	118-74-1	U	1000	1700


Analyst


Approved

Qualifiers: See case narrative for a discussion

B - Analyte detected in the Method Blank, value not subtracted from result
E - Extrapolated value. Value exceeds calibration range
H - Prep or Analytical holding time exceeded
S - Spike Recovery outside acceptance limits
X - See case narrative
* - Value exceeded the Maximum Contamination Level (MCL), TCLP limit, or if compound is undetected, LQL exceeds MCL.

Qualifiers: U - Analyte not detected at or above the reporting limit
J - Estimated value below the LQL

Definitions: NA - Not Applicable
LQL - Lower Quantitation Limit
MDL - Method Detection Limit
Surr - Surrogate Standard

Print Date: 7/28/08

EQ 7/31/08

Evergreen Analytical, Inc.
4036 Youngfield Street, Wheat Ridge, Colorado 80033-3862
(303) 425-6021

015

Client Sample ID: PS BH-11D @ 49° Client Project ID: 22239335.00001 Date Collected: 7/17/08 Date Received: 7/18/08 Date Prepared: 7/23/08 Date Analyzed: 7/26/08 Percent Moisture: NA	Lab Work Order: 08-5151 Lab Sample ID: 08-5151-02C Sample Matrix: Soil Lab File ID: \GCMS10725\3401034.D Method Blank: MB-16148 Prep Factor: 66.445 Dilution Factor: 5.00
--	--

Method: SW8270C

SEMIVOLATILE ORGANICS

Prep Method: SW3540C

Units: µg/Kg

Analytes	CAS Number	Result	MDL	LQL
Hexachlorobutadiene	87-68-3	U	250	350
Hexachlorocyclopentadiene	77-47-4	U	1000	1700
Hexachloroethane	67-72-1	U	250	350
Indeno(1,2,3-cd)pyrene	193-39-5	U	250	350
Isophorone	78-59-1	U	250	350
2-Methylnaphthalene	91-57-6	U	250	350
2-Methylphenol	95-48-7	U	250	350
4-Methylphenol	106-44-5	U	250	350
Naphthalene	91-20-3	U	250	700
2-Nitroaniline	88-74-4	U	250	350
3-Nitroaniline	99-09-2	U	400	700
4-Nitroaniline	100-01-6	U	800	1700
Nitrobenzene	98-95-3	U	500	1700
2-Nitrophenol	88-75-5	U	250	350
4-Nitrophenol	100-02-7	U	400	700
N-Nitrosodi-n-propylamine	621-64-7	U	500	1700
N-Nitrosodiphenylamine	86-30-6	U	500	1700
Pentachlorophenol	87-86-5	U	1000	1700
Phenanthrene	85-01-8	U	350	700
Phenol	108-95-2	U	500	700
Pyrene	129-00-0	U	250	350
1,2,4-Trichlorobenzene	120-82-1	U	250	350
2,4,5-Trichlorophenol	95-95-4	U	250	350
2,4,6-Trichlorophenol	88-06-2	U	250	350
Surr: 2,4,6-Tribromophenol	118-79-6	71	QC Limits:	50-130 %REC
Surr: 2-Fluorobiphenyl	321-60-8	97	QC Limits:	37-130 %REC
Surr: 2-Fluorophenol	367-12-4	90	QC Limits:	26-130 %REC
Surr: Nitrobenzene-d5	4165-60-0	97	QC Limits:	33-130 %REC
Surr: Phenol-d6	13127-88-3	97	QC Limits:	30-130 %REC
Surr: Terphenyl-d14	1718-51-0	111	QC Limits:	48-130 %REC

ER 7/31/08


Analyst


Approved

Qualifiers: See case narrative for a discussion

B - Analyte detected in the Method Blank, value not subtracted from result
 E - Extrapolated value. Value exceeds calibration range
 H - Prep or Analytical holding time exceeded
 S - Spike Recovery outside acceptance limits
 X - See case narrative
 * - Value exceeded the Maximum Contamination Level (MCL), TCLP limit, or if compound is undetected, LQL exceeds MCL.

Qualifiers: U - Analyte not detected at or above the reporting limit
 J - Estimated value below the LQL

Definitions: NA - Not Applicable
 LQL - Lower Quantitation Limit
 MDL - Method Detection Limit
 Surr - Surrogate Standard

Print Date: 7/28/08

Evergreen Analytical, Inc.
4036 Youngfield Street, Wheat Ridge, Colorado 80033-3862
(303) 425-6021


Client Sample ID: PS-MW11S
Client Project ID: Prather Spring
Date Collected: 7/18/08
Date Received: 7/22/08
Date Prepared: 7/22/08
Date Analyzed: 7/22/08
Percent Moisture NA

Lab Work Order 08-5175
Lab Sample ID: 08-5175-01A
Sample Matrix: Water
Lab File ID: VOA20722\1901019.D
Method Blank: MB2072208-W
Prep Factor: 1.000
Dilution Factor: 1.00

Method: SW8260B
Prep Method: SW5030B

VOLATILE ORGANICS

Analytes	CAS Number	Result	Units: µg/L LQL
Acetone	67-64-1	4.7 J	10 J SQL-I
Benzene	71-43-2	U	1.0
Bromodichloromethane	75-27-4	U	2.0
Bromoform	75-25-2	U	4.0
Bromomethane	74-83-9	U	4.0
2-Butanone	78-93-3	U	5.0
Carbon disulfide	75-15-0	U	2.0
Carbon tetrachloride	56-23-5	U	2.0
Chlorobenzene	108-90-7	U	2.0
Chloroethane	75-00-3	U	4.0
2-Chloroethylvinylether R	110-75-8	U	4.0
Chloroform	67-66-3	U	2.0
Chloromethane	74-87-3	U	4.0
Dibromochloromethane	124-48-1	U	2.0
1,2-Dichlorobenzene	95-50-1	U	2.0
1,3-Dichlorobenzene	541-73-1	U	2.0
1,4-Dichlorobenzene	106-46-7	U	2.0
1,1-Dichloroethane	75-34-3	U	2.0
1,2-Dichloroethane	107-06-2	U	2.0
1,1-Dichloroethene	75-35-4	U	2.0
cis-1,2-Dichloroethene	156-59-2	U	2.0
trans-1,2-Dichloroethene	156-60-5	U	2.0
1,2-Dichloropropane	78-87-5	U	2.0
cis-1,3-Dichloropropene	10061-01-5	U	2.0
trans-1,3-Dichloropropene	10061-02-6	U	2.0
Ethylbenzene	100-41-4	U	2.0



Analyst

EQ 7/31/08



Approved

Qualifiers: See the case narrative for a discussion

B - Analyte detected in the Method Blank, value not subtracted from result
E - Extrapolated value. Value exceeds calibration range
H - Prep or Analytical holding time exceeded
S - Spike Recovery outside acceptance limits
X - See case narrative
* - Value exceeded the Maximum Contamination Level (MCL), TCLP limit, or if compound is undetected, LQL exceeds MCL.

Qualifiers: U - Analyte not detected at or above the reporting limit

J - Estimated value below the LQL

Definitions: NA - Not Applicable
LQL - Lower Quantitation Limit
MDL - Method Detection Limit
Surr - Surrogate Standard

Print Date: 7/23/08

Evergreen Analytical, Inc.
4036 Youngfield Street, Wheat Ridge, Colorado 80033-3862
(303) 425-6021

Client Sample ID: PS-MW11S
Client Project ID: Prather Spring
Date Collected: 7/18/08
Date Received: 7/22/08
Date Prepared: 7/22/08
Date Analyzed: 7/22/08
Percent Moisture NA

Lab Work Order 08-5175
Lab Sample ID: 08-5175-01A
Sample Matrix: Water
Lab File ID: VOA20722\1901019.D
Method Blank: MB2072208-W
Prep Factor: 1.000
Dilution Factor: 1.00

Method: SW8260B
Prep Method: SW5030B

VOLATILE ORGANICS

Analytes	CAS Number	Result	Units: µg/L LQL
2-Hexanone	591-78-6	U	2.0
Methylene chloride	75-09-2	U	5.0
4-Methyl-2-pentanone	108-10-1	U	2.0
Styrene	100-42-5	U	4.0
1,1,2,2-Tetrachloroethane	79-34-5	U	2.0
Tetrachloroethene	127-18-4	U	2.0
Toluene	108-88-3	U	2.0
1,1,1-Trichloroethane	71-55-6	U	2.0
1,1,2-Trichloroethane	79-00-5	U	2.0
Trichloroethene	79-01-6	U	2.0
Vinyl acetate	108-05-4	U	4.0
Vinyl chloride	75-01-4	U	2.0
Xylene, Total	1330-20-7	U	4.0
Surr: 1,2-Dichloroethane-d4	17060-07-0	109	QC Limits: 70-130 %REC
Surr: 4-Bromofluorobenzene	460-00-4	109	QC Limits: 70-130 %REC
Surr: Toluene-d8	2037-26-5	105	QC Limits: 70-130 %REC

EQ 7/31/08



Analyst



Approved

Qualifiers: See the case narrative for a discussion

B - Analyte detected in the Method Blank, value not subtracted from result
E - Extrapolated value. Value exceeds calibration range
H - Prep or Analytical holding time exceeded
S - Spike Recovery outside acceptance limits
X - See case narrative
* - Value exceeded the Maximum Contamination Level (MCL), TCLP limit, or if compound is undetected, LQL exceeds MCL.

Qualifiers: U - Analyte not detected at or above the reporting limit

J - Estimated value below the LQL

Definitions: NA - Not Applicable
LQL - Lower Quantitation Limit
MDL - Method Detection Limit
Surr - Surrogate Standard

Print Date: 7/23/08

Evergreen Analytical, Inc.
4036 Youngfield Street, Wheat Ridge, Colorado 80033-3862
(303) 425-6021

Client Sample ID: PS-MW11S Duplicate
Client Project ID: Prather Spring
Date Collected: 7/18/08
Date Received: 7/22/08
Date Prepared: 7/22/08
Date Analyzed: 7/22/08
Percent Moisture NA

Lab Work Order 08-5175
Lab Sample ID: 08-5175-02A
Sample Matrix: Water
Lab File ID: VOA20722\2201022.D
Method Blank: MB2072208-W
Prep Factor: 1.000
Dilution Factor: 1.00

Method: SW8260B
Prep Method: SW5030B

VOLATILE ORGANICS

Analytes	CAS Number	Result	Units: µg/L LQL
Acetone	67-64-1	6.9 J	10 J SQL-I
Benzene	71-43-2	U	1.0
Bromodichloromethane	75-27-4	U	2.0
Bromoform	75-25-2	U	4.0
Bromomethane	74-83-9	U	4.0
2-Butanone	78-93-3	U	5.0
Carbon disulfide	75-15-0	U	2.0
Carbon tetrachloride	56-23-5	U	2.0
Chlorobenzene	108-90-7	U	2.0
Chloroethane	75-00-3	U	4.0
2-Chloroethylvinylether	110-75-8	U	4.0
Chloroform	67-66-3	U	2.0
Chloromethane	74-87-3	U	4.0
Dibromochloromethane	124-48-1	U	2.0
1,2-Dichlorobenzene	95-50-1	U	2.0
1,3-Dichlorobenzene	541-73-1	U	2.0
1,4-Dichlorobenzene	106-46-7	U	2.0
1,1-Dichloroethane	75-34-3	U	2.0
1,2-Dichloroethane	107-06-2	U	2.0
1,1-Dichloroethene	75-35-4	U	2.0
cis-1,2-Dichloroethene	156-59-2	U	2.0
trans-1,2-Dichloroethene	156-60-5	U	2.0
1,2-Dichloropropane	78-87-5	U	2.0
cis-1,3-Dichloropropene	10061-01-5	U	2.0
trans-1,3-Dichloropropene	10061-02-6	U	2.0
Ethylbenzene	100-41-4	U	2.0


Analyst

EL2

7/31/08


Approved

Qualifiers: See the case narrative for a discussion

B - Analyte detected in the Method Blank, value not subtracted from result
E - Extrapolated value. Value exceeds calibration range
H - Prep or Analytical holding time exceeded
S - Spike Recovery outside acceptance limits
X - See case narrative
* - Value exceeded the Maximum Contamination Level (MCL), TCLP limit, or if compound is undetected, LQL exceeds MCL.

Qualifiers: U - Analyte not detected at or above the reporting limit
J - Estimated value below the LQL

Definitions: NA - Not Applicable
LQL - Lower Quantitation Limit
MDL - Method Detection Limit
Surr - Surrogate Standard

Print Date: 7/23/08

Evergreen Analytical, Inc.
4036 Youngfield Street, Wheat Ridge, Colorado 80033-3862
(303) 425-6021

Client Sample ID: PS-MW11S Duplicate
Client Project ID: Prather Spring
Date Collected: 7/18/08
Date Received: 7/22/08
Date Prepared: 7/22/08
Date Analyzed: 7/22/08
Percent Moisture NA

Lab Work Order 08-5175
Lab Sample ID: 08-5175-02A
Sample Matrix: Water
Lab File ID: VOA20722\2201022.D
Method Blank: MB2072208-W
Prep Factor: 1.000
Dilution Factor: 1.00

Method: SW8260B
Prep Method: SW5030B

VOLATILE ORGANICS

Analytes	CAS Number	Result	Units: µg/L LQL
2-Hexanone	591-78-6	U	2.0
Methylene chloride	75-09-2	U	5.0
4-Methyl-2-pentanone	108-10-1	U	2.0
Styrene	100-42-5	U	4.0
1,1,2,2-Tetrachloroethane	79-34-5	U	2.0
Tetrachloroethene	127-18-4	U	2.0
Toluene	108-88-3	U	2.0
1,1,1-Trichloroethane	71-55-6	U	2.0
1,1,2-Trichloroethane	79-00-5	U	2.0
Trichloroethene	79-01-6	U	2.0
Vinyl acetate	108-05-4	U	4.0
Vinyl chloride	75-01-4	U	2.0
Xylene, Total	1330-20-7	U	4.0
Surr: 1,2-Dichloroethane-d4	17060-07-0	109	QC Limits: 70-130 %REC
Surr: 4-Bromofluorobenzene	460-00-4	111	QC Limits: 70-130 %REC
Surr: Toluene-d8	2037-26-5	105	QC Limits: 70-130 %REC

EQ 7/31/08



Analyst



Approved

Qualifiers: See the case narrative for a discussion

B - Analyte detected in the Method Blank, value not subtracted from result
E - Extrapolated value. Value exceeds calibration range
H - Prep or Analytical holding time exceeded
S - Spike Recovery outside acceptance limits
X - See case narrative
* - Value exceeded the Maximum Contamination Level (MCL), TCLP limit, or if compound is undetected, LQL exceeds MCL.

Qualifiers: U - Analyte not detected at or above the reporting limit

J - Estimated value below the LQL

Definitions: NA - Not Applicable
LQL - Lower Quantitation Limit
MDL - Method Detection Limit
Surr - Surrogate Standard

Print Date: 7/23/08

Evergreen Analytical, Inc.
4036 Youngfield Street, Wheat Ridge, Colorado 80033-3862
(303) 425-6021


Client Sample ID: Trip Blank
Client Project ID: Prather Spring
Date Collected: 7/21/08
Date Received: 7/22/08
Date Prepared: 7/22/08
Date Analyzed: 7/23/08
Percent Moisture NA

Lab Work Order 08-5175
Lab Sample ID: 08-5175-03A
Sample Matrix: Water
Lab File ID: VOA20722\2301023.D
Method Blank: MB2072208-W
Prep Factor: 1.000
Dilution Factor: 1.00

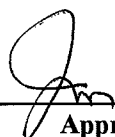
Method: SW8260B
Prep Method: SW5030B

VOLATILE ORGANICS

Analytes	CAS Number	Result	Units: µg/L LQL
Acetone	67-64-1	U	10
Benzene	71-43-2	U	1.0
Bromodichloromethane	75-27-4	U	2.0
Bromoform	75-25-2	U	4.0
Bromomethane	74-83-9	U	4.0
2-Butanone	78-93-3	U	5.0
Carbon disulfide	75-15-0	U	2.0
Carbon tetrachloride	56-23-5	U	2.0
Chlorobenzene	108-90-7	U	2.0
Chloroethane	75-00-3	U	4.0
2-Chloroethylvinylether	110-75-8	U	4.0
Chloroform	67-66-3	U	2.0
Chloromethane	74-87-3	U	4.0
Dibromochloromethane	124-48-1	U	2.0
1,2-Dichlorobenzene	95-50-1	U	2.0
1,3-Dichlorobenzene	541-73-1	U	2.0
1,4-Dichlorobenzene	106-46-7	U	2.0
1,1-Dichloroethane	75-34-3	U	2.0
1,2-Dichloroethane	107-06-2	U	2.0
1,1-Dichloroethene	75-35-4	U	2.0
cis-1,2-Dichloroethene	156-59-2	U	2.0
trans-1,2-Dichloroethene	156-60-5	U	2.0
1,2-Dichloropropane	78-87-5	U	2.0
cis-1,3-Dichloropropene	10061-01-5	U	2.0
trans-1,3-Dichloropropene	10061-02-6	U	2.0
Ethylbenzene	100-41-4	U	2.0



Analyst

EL 7/31/08 

Approved

Qualifiers: See the case narrative for a discussion

B - Analyte detected in the Method Blank, value not subtracted from result
E - Extrapolated value. Value exceeds calibration range
H - Prep or Analytical holding time exceeded
S - Spike Recovery outside acceptance limits
X - See case narrative
* - Value exceeded the Maximum Contamination Level (MCL), TCLP limit, or if compound is undetected, LQL exceeds MCL.

Qualifiers: U - Analyte not detected at or above the reporting limit

J - Estimated value below the LQL

Definitions: NA - Not Applicable
LQL - Lower Quantitation Limit
MDL - Method Detection Limit
Surr - Surrogate Standard

Print Date: 7/23/08

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Evergreen Analytical, Inc.
4036 Youngfield Street, Wheat Ridge, Colorado 80033-3862
(303) 425-6021

Client Sample ID: Trip Blank
Client Project ID: Prather Spring
Date Collected: 7/21/08
Date Received: 7/22/08
Date Prepared: 7/22/08
Date Analyzed: 7/23/08
Percent Moisture NA

Lab Work Order 08-5175
Lab Sample ID: 08-5175-03A
Sample Matrix: Water
Lab File ID: VOA20722\2301023.D
Method Blank: MB2072208-W
Prep Factor: 1.000
Dilution Factor: 1.00

Method: SW8260B
Prep Method: SW5030B

VOLATILE ORGANICS

Analytes	CAS Number	Result	Units: µg/L LQL
2-Hexanone	591-78-6	U	2.0
Methylene chloride	75-09-2	U	5.0
4-Methyl-2-pentanone	108-10-1	U	2.0
Styrene	100-42-5	U	4.0
1,1,2,2-Tetrachloroethane	79-34-5	U	2.0
Tetrachloroethene	127-18-4	U	2.0
Toluene	108-88-3	U	2.0
1,1,1-Trichloroethane	71-55-6	U	2.0
1,1,2-Trichloroethane	79-00-5	U	2.0
Trichloroethene	79-01-6	U	2.0
Vinyl acetate	108-05-4	U	4.0
Vinyl chloride	75-01-4	U	2.0
Xylene, Total	1330-20-7	U	4.0
Surr: 1,2-Dichloroethane-d4	17060-07-0	112	QC Limits: 70-130 %REC
Surr: 4-Bromofluorobenzene	460-00-4	110	QC Limits: 70-130 %REC
Surr: Toluene-d8	2037-26-5	104	QC Limits: 70-130 %REC

EE 7/31/08



Analyst



Approved

Qualifiers: See the case narrative for a discussion

B - Analyte detected in the Method Blank, value not subtracted from result
E - Extrapolated value. Value exceeds calibration range
H - Prep or Analytical holding time exceeded
S - Spike Recovery outside acceptance limits
X - See case narrative
* - Value exceeded the Maximum Contamination Level (MCL), TCLP limit, or if compound is undetected, LQL exceeds MCL.

Qualifiers: U - Analyte not detected at or above the reporting limit

J - Estimated value below the LQL

Definitions: NA - Not Applicable
LQL - Lower Quantitation Limit
MDL - Method Detection Limit
Surr - Surrogate Standard

Print Date: 7/23/08

Evergreen Analytical, Inc.

4036 Youngfield Street, Wheat Ridge, Colorado 80033-3862

(303) 425-6021

Client Sample ID: PS- MW-11d
 Client Project ID: Prather Spring
 Date Collected: 7/21/08
 Date Received: 7/22/08
 Date Prepared: 7/22/08
 Date Analyzed: 7/23/08
 Percent Moisture NA

Lab Work Order 08-5175
 Lab Sample ID: 08-5175-04A
 Sample Matrix: Water
 Lab File ID: VOA20722\2401024.D
 Method Blank: MB2072208-W
 Prep Factor: 1.000
 Dilution Factor: 1.00

Method: SW8260B
 Prep Method: SW5030B

VOLATILE ORGANICS

Analytes	CAS Number	Result	Units: µg/L LQL
Acetone	67-64-1	39	10
Benzene	71-43-2	0.97 J	1.0 J SQL-I
Bromodichloromethane	75-27-4	U	2.0
Bromoform	75-25-2	U	4.0
Bromomethane	74-83-9	U	4.0
2-Butanone	78-93-3	12	5.0
Carbon disulfide	75-15-0	U	2.0
Carbon tetrachloride	56-23-5	U	2.0
Chlorobenzene	108-90-7	U	2.0
Chloroethane	75-00-3	U	4.0
2-Chloroethylvinylether R-MS	110-75-8	U	4.0
Chloroform	67-66-3	U	2.0
Chloromethane	74-87-3	U	4.0
Dibromochloromethane	124-48-1	U	2.0
1,2-Dichlorobenzene	95-50-1	U	2.0
1,3-Dichlorobenzene	541-73-1	U	2.0
1,4-Dichlorobenzene	106-46-7	U	2.0
1,1-Dichloroethane	75-34-3	U	2.0
1,2-Dichloroethane	107-06-2	U	2.0
1,1-Dichloroethene	75-35-4	U	2.0
cis-1,2-Dichloroethene	156-59-2	U	2.0
trans-1,2-Dichloroethene	156-60-5	U	2.0
1,2-Dichloropropane	78-87-5	U	2.0
cis-1,3-Dichloropropene	10061-01-5	U	2.0
trans-1,3-Dichloropropene	10061-02-6	U	2.0
Ethylbenzene	100-41-4	U	2.0


 Analyst

EQ 7/31/08


 Approved

Qualifiers: See the case narrative for a discussion

B - Analyte detected in the Method Blank, value not subtracted from result

E - Extrapolated value. Value exceeds calibration range

H - Prep or Analytical holding time exceeded

S - Spike Recovery outside acceptance limits

X - See case narrative

* - Value exceeded the Maximum Contamination Level (MCL), TCLP limit, or if compound is undetected, LQL exceeds MCL.

Qualifiers: U - Analyte not detected at or above the reporting limit

J - Estimated value below the LQL

Definitions: NA - Not Applicable

LQL - Lower Quantitation Limit

MDL - Method Detection Limit

Surr - Surrogate Standard

Print Date: 7/23/08

Evergreen Analytical, Inc.
4036 Youngfield Street, Wheat Ridge, Colorado 80033-3862
(303) 425-6021

Client Sample ID: PS- MW-11d
Client Project ID: Prather Spring
Date Collected: 7/21/08
Date Received: 7/22/08
Date Prepared: 7/22/08
Date Analyzed: 7/23/08
Percent Moisture NA

Lab Work Order 08-5175
Lab Sample ID: 08-5175-04A
Sample Matrix: Water
Lab File ID: VOA20722\2401024.D
Method Blank: MB2072208-W
Prep Factor: 1.000
Dilution Factor: 1.00

Method: SW8260B
Prep Method: SW5030B

VOLATILE ORGANICS

Analytes	CAS Number	Result	Units: µg/L LQL
2-Hexanone	591-78-6	U	2.0
Methylene chloride	75-09-2	U	5.0
4-Methyl-2-pentanone	108-10-1	U	2.0
Styrene	100-42-5	U	4.0
1,1,2,2-Tetrachloroethane	79-34-5	U	2.0
Tetrachloroethene	127-18-4	U	2.0
Toluene	108-88-3	1.1 J	2.0 J SAL-I
1,1,1-Trichloroethane	71-55-6	U	2.0
1,1,2-Trichloroethane	79-00-5	U	2.0
Trichloroethene	79-01-6	U	2.0
Vinyl acetate	108-05-4	U	4.0
Vinyl chloride	75-01-4	U	2.0
Xylene, Total	1330-20-7	U	4.0
Surr: 1,2-Dichloroethane-d4	17060-07-0	109	QC Limits: 70-130 %REC
Surr: 4-Bromofluorobenzene	460-00-4	110	QC Limits: 70-130 %REC
Surr: Toluene-d8	2037-26-5	105	QC Limits: 70-130 %REC

ED 7/31/08



Analyst



Approved

Qualifiers: See the case narrative for a discussion

B - Analyte detected in the Method Blank, value not subtracted from result
E - Extrapolated value. Value exceeds calibration range
H - Prep or Analytical holding time exceeded
S - Spike Recovery outside acceptance limits
X - See case narrative
* - Value exceeded the Maximum Contamination Level (MCL), TCLP limit, or if compound is undetected, LQL exceeds MCL.

Qualifiers: U - Analyte not detected at or above the reporting limit

J - Estimated value below the LQL

Definitions: NA - Not Applicable
LQL - Lower Quantitation Limit
MDL - Method Detection Limit
Surr - Surrogate Standard

Print Date: 7/23/08

Evergreen Analytical, Inc.
4036 Youngfield Street, Wheat Ridge, Colorado 80033-3862
(303) 425-6021

Client Project ID Prather Spring

Lab Order: 08-5175
Units: mg/L

RSKSOP-175M Headspace

Methane

Method: RSKSOP175M

Prep Method: RSKSOP175M

Lab ID	Client ID	Matrix	Date Received	Collection Date	Date Prepared	Date Analyzed	Results	LQL	DF
08-5175-01B	PS-MW11S	Drinking Water	7/22/08	7/18/08	7/22/08	7/22/08	U	0.00080	1
08-5175-02B	PS-MW11S Duplicate	Drinking Water	7/22/08	7/18/08	7/22/08	7/22/08	U	0.00080	1
08-5175-03B	Trip Blank	Drinking Water	7/22/08	7/18/08	7/22/08	7/22/08	U	0.00080	1
08-5175-04B	MW-11d	Drinking Water	7/22/08	7/21/08	7/22/08	7/22/08	0.050	0.00080	1

Comments:

EE 7/31/08


Analyst


Approved

Qualifiers: J - Indicates an estimated value when the compound is detected, but is below the LQL

H - Sample analysis exceeded analytical holding time

U - Compound analyzed for but not detected

X - See case narrative

* - Value exceeds Maximum Contamination Level(MCL), TCLP limit, or if compound is undetected, LQL exceeds MCL.

Definitions: DF - Dilution Factor
LQL - Lower Quantitation Limit

Print Date: 7/22/08

Evergreen Analytical, Inc.

4036 Youngfield Street, Wheat Ridge, Colorado 80033-3862
(303) 425-6021

Client Sample ID: Prather Spring up gradient
Client Project ID: Prather Cabin
Date Collected: 7/22/08
Date Received: 7/23/08
Date Prepared: 7/24/08
Date Analyzed: 7/24/08
Percent Moisture NA

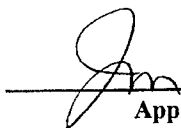
Lab Work Order 08-5218
Lab Sample ID: 08-5218-01A
Sample Matrix: Surface Water
Lab File ID: VOA20724\1801018.D
Method Blank: MB2072408-W
Prep Factor: 1.000
Dilution Factor: 1.00

Method: SW8260B
Prep Method: SW5030B

VOLATILE ORGANICS

Analytes	CAS Number	Result	Units: µg/L LQL
Acetone	67-64-1	5.5 J	10 J SQL-I
Benzene	71-43-2	U	1.0
Bromodichloromethane	75-27-4	U	2.0
Bromoform	75-25-2	U	4.0
Bromomethane	74-83-9	U	4.0
2-Butanone	78-93-3	U	5.0
Carbon disulfide	75-15-0	U	2.0
Carbon tetrachloride	56-23-5	U	2.0
Chlorobenzene	108-90-7	U	2.0
Chloroethane	75-00-3	U	4.0
2-Chloroethylvinylether	110-75-8	U	4.0 UJ MS-L
Chloroform	67-66-3	U	2.0
Chloromethane	74-87-3	U	4.0
Dibromochloromethane	124-48-1	U	2.0
1,2-Dichlorobenzene	95-50-1	U	2.0
1,3-Dichlorobenzene	541-73-1	U	2.0
1,4-Dichlorobenzene	106-46-7	U	2.0
1,1-Dichloroethane	75-34-3	U	2.0
1,2-Dichloroethane	107-06-2	U	2.0
1,1-Dichloroethene	75-35-4	U	2.0
cis-1,2-Dichloroethene	156-59-2	U	2.0
trans-1,2-Dichloroethene	156-60-5	U	2.0
1,2-Dichloropropane	78-87-5	U	2.0
cis-1,3-Dichloropropene	10061-01-5	U	2.0
trans-1,3-Dichloropropene	10061-02-6	U	2.0
Ethylbenzene	100-41-4	U	2.0


Analyst


Approved

Qualifiers: See the case narrative for a discussion

B - Analyte detected in the Method Blank, value not subtracted from result
E - Extrapolated value. Value exceeds calibration range
H - Prep or Analytical holding time exceeded
S - Spike Recovery outside acceptance limits
X - See case narrative
* - Value exceeded the Maximum Contamination Level (MCL), TCLP limit, or if compound is undetected, LQL exceeds MCL.

Qualifiers: U - Analyte not detected at or above the reporting limit
J - Estimated value below the LQL.

Definitions: NA - Not Applicable
LQL - Lower Quantitation Limit
MDL - Method Detection Limit
Surr - Surrogate Standard

Print Date: 7/25/08

EE 8/12/08

Evergreen Analytical, Inc.

4036 Youngfield Street, Wheat Ridge, Colorado 80033-3862

(303) 425-6021

Client Sample ID: Prather Spring up gradient

Client Project ID: Prather Cabin

Date Collected: 7/22/08

Date Received: 7/23/08

Date Prepared: 7/24/08

Date Analyzed: 7/24/08

Percent Moisture NA

Lab Work Order 08-5218

Lab Sample ID: 08-5218-01A

Sample Matrix: Surface Water

Lab File ID: VOA20724\1801018.D

Method Blank: MB2072408-W

Prep Factor: 1.000


Dilution Factor: 1.00

Method: SW8260B
Prep Method: SW5030B

VOLATILE ORGANICS

Analytes	CAS Number	Result	Units: µg/L LQL
2-Hexanone	591-78-6	U	2.0
Methylene chloride	75-09-2	U	5.0
4-Methyl-2-pentanone	108-10-1	U	2.0
Styrene	100-42-5	U	4.0
1,1,2,2-Tetrachloroethane	79-34-5	U	2.0
Tetrachloroethene	127-18-4	U	2.0
Toluene	108-88-3	U	2.0
1,1,1-Trichloroethane	71-55-6	U	2.0
1,1,2-Trichloroethane	79-00-5	U	2.0
Trichloroethene	79-01-6	U	2.0
Vinyl acetate	108-05-4	U	4.0
Vinyl chloride	75-01-4	U	2.0
Xylene, Total	1330-20-7	U	4.0
Surr: 1,2-Dichloroethane-d4	17060-07-0	116	QC Limits: 70-130 %REC
Surr: 4-Bromofluorobenzene	460-00-4	112	QC Limits: 70-130 %REC
Surr: Toluene-d8	2037-26-5	107	QC Limits: 70-130 %REC

EL 8/12/08


Analyst


Approved

Qualifiers: See the case narrative for a discussion

B - Analyte detected in the Method Blank, value not subtracted from result
E - Extrapolated value. Value exceeds calibration range
H - Prep or Analytical holding time exceeded
S - Spike Recovery outside acceptance limits
X - See case narrative
* - Value exceeded the Maximum Contamination Level (MCL), TCLP limit, or if compound is undetected, LQL exceeds MCL.

Qualifiers: U - Analyte not detected at or above the reporting limit
J - Estimated value below the LQL

Definitions: NA - Not Applicable
LQL - Lower Quantitation Limit
MDL - Method Detection Limit
Surr - Surrogate Standard

Print Date: 7/25/08

Evergreen Analytical, Inc.

4036 Youngfield Street, Wheat Ridge, Colorado 80033-3862
(303) 425-6021

Client Sample ID: Stock Pond Discharge
Client Project ID: Prather Cabin
Date Collected: 7/22/08
Date Received: 7/23/08
Date Prepared: 7/24/08
Date Analyzed: 7/24/08
Percent Moisture NA

Lab Work Order 08-5218
Lab Sample ID: 08-5218-02A
Sample Matrix: Surface Water
Lab File ID: VOA20724\1901019.D
Method Blank: MB2072408-W
Prep Factor: 1.000
Dilution Factor: 1.00

Method: SW8260B
Prep Method: SW5030B

VOLATILE ORGANICS

Analytes	CAS Number	Result	Units: µg/L LQL
Acetone	67-64-1	4.5 J	10 J SQL-I
Benzene	71-43-2	U	1.0
Bromodichloromethane	75-27-4	U	2.0
Bromoform	75-25-2	U	4.0
Bromomethane	74-83-9	U	4.0
2-Butanone	78-93-3	U	5.0
Carbon disulfide	75-15-0	U	2.0
Carbon tetrachloride	56-23-5	U	2.0
Chlorobenzene	108-90-7	U	2.0
Chloroethane	75-00-3	U	4.0
2-Chloroethylvinylether	110-75-8	U	4.0 UJ MS-L
Chloroform	67-66-3	U	2.0
Chloromethane	74-87-3	U	4.0
Dibromochloromethane	124-48-1	U	2.0
1,2-Dichlorobenzene	95-50-1	U	2.0
1,3-Dichlorobenzene	541-73-1	U	2.0
1,4-Dichlorobenzene	106-46-7	U	2.0
1,1-Dichloroethane	75-34-3	U	2.0
1,2-Dichloroethane	107-06-2	U	2.0
1,1-Dichloroethene	75-35-4	U	2.0
cis-1,2-Dichloroethene	156-59-2	U	2.0
trans-1,2-Dichloroethene	156-60-5	U	2.0
1,2-Dichloropropane	78-87-5	U	2.0
cis-1,3-Dichloropropene	10061-01-5	U	2.0
trans-1,3-Dichloropropene	10061-02-6	U	2.0
Ethylbenzene	100-41-4	U	2.0


Analyst


Approved

Qualifiers: See the case narrative for a discussion

B - Analyte detected in the Method Blank, value not subtracted from result
E - Extrapolated value. Value exceeds calibration range
H - Prep or Analytical holding time exceeded
S - Spike Recovery outside acceptance limits
X - See case narrative
* - Value exceeded the Maximum Contamination Level (MCL), TCLP limit, or if compound is undetected, LQL exceeds MCL.

Qualifiers: U - Analyte not detected at or above the reporting limit
J - Estimated value below the LQL

Definitions: NA - Not Applicable
LQL - Lower Quantitation Limit
MDL - Method Detection Limit
Surr - Surrogate Standard

Print Date: 7/25/08

ER 8/12/08

Evergreen Analytical, Inc.

4036 Youngfield Street, Wheat Ridge, Colorado 80033-3862
(303) 425-6021

Client Sample ID: Stock Pond Discharge
Client Project ID: Prather Cabin
Date Collected: 7/22/08
Date Received: 7/23/08
Date Prepared: 7/24/08
Date Analyzed: 7/24/08
Percent Moisture NA

Lab Work Order 08-5218
Lab Sample ID: 08-5218-02A
Sample Matrix: Surface Water
Lab File ID: VOA20724\1901019.D
Method Blank: MB2072408-W
Prep Factor: 1.000
Dilution Factor: 1.00


Method: SW8260B
Prep Method: SW5030B

VOLATILE ORGANICS

Analytes	CAS Number	Result	Units: µg/L LQL
2-Hexanone	591-78-6	U	2.0
Methylene chloride	75-09-2	U	5.0
4-Methyl-2-pentanone	108-10-1	U	2.0
Styrene	100-42-5	U	4.0
1,1,2,2-Tetrachloroethane	79-34-5	U	2.0
Tetrachloroethene	127-18-4	U	2.0
Toluene	108-88-3	U	2.0
1,1,1-Trichloroethane	71-55-6	U	2.0
1,1,2-Trichloroethane	79-00-5	U	2.0
Trichloroethene	79-01-6	U	2.0
Vinyl acetate	108-05-4	U	4.0
Vinyl chloride	75-01-4	U	2.0
Xylene, Total	1330-20-7	U	4.0
Surr: 1,2-Dichloroethane-d4	17060-07-0	112	QC Limits: 70-130 %REC
Surr: 4-Bromofluorobenzene	460-00-4	110	QC Limits: 70-130 %REC
Surr: Toluene-d8	2037-26-5	106	QC Limits: 70-130 %REC

EQ 8/12/08


Analyst


Approved

Qualifiers: See the case narrative for a discussion

B - Analyte detected in the Method Blank, value not subtracted from result
E - Extrapolated value. Value exceeds calibration range
H - Prep or Analytical holding time exceeded
S - Spike Recovery outside acceptance limits
X - See case narrative
* - Value exceeded the Maximum Contamination Level (MCL), TCLP limit, or if compound is undetected, LQL exceeds MCL.

Qualifiers: U - Analyte not detected at or above the reporting limit

J - Estimated value below the LQL

Definitions: NA - Not Applicable
LQL - Lower Quantitation Limit
MDL - Method Detection Limit
Surr - Surrogate Standard

Print Date: 7/25/08

Evergreen Analytical, Inc.

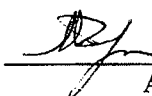
4036 Youngfield Street, Wheat Ridge, Colorado 80033-3862
(303) 425-6021

Client Sample ID: Prather Spring	Lab Work Order 08-5218
Client Project ID: Prather Cabin	Lab Sample ID: 08-5218-03A
Date Collected: 7/22/08	Sample Matrix: Surface Water
Date Received: 7/23/08	Lab File ID: VOA20724\2001020.D
Date Prepared: 7/24/08	Method Blank: MB2072408-W
Date Analyzed: 7/24/08	Prep Factor: 1.000
Percent Moisture NA	Dilution Factor: 10.00

Method: SW8260B
Prep Method: SW5030B

VOLATILE ORGANICS

Analytes	CAS Number	Result	Units: µg/L LQL
Acetone	67-64-1	U	100
Benzene	71-43-2	250	10
Bromodichloromethane	75-27-4	U	20
Bromoform	75-25-2	U	40
Bromomethane	74-83-9	U	40
2-Butanone	78-93-3	U	50
Carbon disulfide	75-15-0	U	20
Carbon tetrachloride	56-23-5	U	20
Chlorobenzene	108-90-7	U	20
Chloroethane	75-00-3	U	40
2-Chloroethylvinylether	110-75-8	U	40 UJ MS-L
Chloroform	67-66-3	U	20
Chloromethane	74-87-3	U	40
Dibromochloromethane	124-48-1	U	20
1,2-Dichlorobenzene	95-50-1	U	20
1,3-Dichlorobenzene	541-73-1	U	20
1,4-Dichlorobenzene	106-46-7	U	20
1,1-Dichloroethane	75-34-3	U	20
1,2-Dichloroethane	107-06-2	U	20
1,1-Dichloroethene	75-35-4	U	20
cis-1,2-Dichloroethene	156-59-2	U	20
trans-1,2-Dichloroethene	156-60-5	U	20
1,2-Dichloropropane	78-87-5	U	20
cis-1,3-Dichloropropene	10061-01-5	U	20
trans-1,3-Dichloropropene	10061-02-6	U	20
Ethylbenzene	100-41-4	U	20


Analyst


Approved

Qualifiers: See the case narrative for a discussion

B - Analyte detected in the Method Blank, value not subtracted from result
E - Extrapolated value. Value exceeds calibration range
H - Prep or Analytical holding time exceeded
S - Spike Recovery outside acceptance limits
X - See case narrative
* - Value exceeded the Maximum Contamination Level (MCL), TCLP limit, or if compound is undetected, LQL exceeds MCL.

Qualifiers: U - Analyte not detected at or above the reporting limit

J - Estimated value below the LQL

Definitions: NA - Not Applicable
LQL - Lower Quantitation Limit
MDL - Method Detection Limit
Surr - Surrogate Standard

Print Date: 7/25/08

ER 8/12/08

Evergreen Analytical, Inc.

4036 Youngfield Street, Wheat Ridge, Colorado 80033-3862
(303) 425-6021

Client Sample ID: Prather Spring
Client Project ID: Prather Cabin
Date Collected: 7/22/08
Date Received: 7/23/08
Date Prepared: 7/24/08
Date Analyzed: 7/24/08
Percent Moisture NA


Lab Work Order 08-5218
Lab Sample ID: 08-5218-03A
Sample Matrix: Surface Water
Lab File ID: VOA20724\2001020.D
Method Blank: MB2072408-W
Prep Factor: 1.000
Dilution Factor: 10.00

Method: SW8260B
Prep Method: SW5030B

VOLATILE ORGANICS

Analytes	CAS Number	Result	Units: µg/L LQL
2-Hexanone	591-78-6	U	20
Methylene chloride	75-09-2	U	50
4-Methyl-2-pentanone	108-10-1	U	20
Styrene	100-42-5	U	40
1,1,2,2-Tetrachloroethane	79-34-5	U	20
Tetrachloroethene	127-18-4	U	20
Toluene	108-88-3	900	20
1,1,1-Trichloroethane	71-55-6	U	20
1,1,2-Trichloroethane	79-00-5	U	20
Trichloroethene	79-01-6	U	20
Vinyl acetate	108-05-4	U	40
Vinyl chloride	75-01-4	U	20
Xylene, Total	1330-20-7	2000	40
Surr: 1,2-Dichloroethane-d4	17060-07-0	109	QC Limits: 70-130 %REC
Surr: 4-Bromofluorobenzene	460-00-4	110	QC Limits: 70-130 %REC
Surr: Toluene-d8	2037-26-5	108	QC Limits: 70-130 %REC

EE 8/12/08


Analyst


Approved

Qualifiers: See the case narrative for a discussion

B - Analyte detected in the Method Blank, value not subtracted from result
E - Extrapolated value. Value exceeds calibration range
H - Prep or Analytical holding time exceeded
S - Spike Recovery outside acceptance limits
X - See case narrative
* - Value exceeded the Maximum Contamination Level (MCL), TCLP limit, or if compound is undetected, LQL exceeds MCL.

Qualifiers: U - Analyte not detected at or above the reporting limit

J - Estimated value below the LQL

Definitions: NA - Not Applicable
LQL - Lower Quantitation Limit
MDL - Method Detection Limit
Surr - Surrogate Standard

Print Date: 7/25/08

Evergreen Analytical, Inc.

4036 Youngfield Street, Wheat Ridge, Colorado 80033-3862
(303) 425-6021

Client Sample ID: Ned Prather Cabin
Client Project ID: Prather Cabin
Date Collected: 7/22/08
Date Received: 7/23/08
Date Prepared: 7/24/08
Date Analyzed: 7/24/08
Percent Moisture NA

Lab Work Order 08-5218
Lab Sample ID: 08-5218-04A
Sample Matrix: Surface Water
Lab File ID: VOA20724/2101021.D
Method Blank: MB2072408-W
Prep Factor: 1.000
Dilution Factor: 1.00

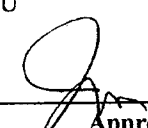
Method: SW8260B
Prep Method: SW5030B

VOLATILE ORGANICS

Analytes	CAS Number	Result	Units: µg/L LQL
Acetone	67-64-1	U	10
Benzene	71-43-2	U	1.0
Bromodichloromethane	75-27-4	9.4	2.0
Bromoform	75-25-2	U	4.0
Bromomethane	74-83-9	U	4.0
2-Butanone	78-93-3	U	5.0
Carbon disulfide	75-15-0	U	2.0
Carbon tetrachloride	56-23-5	U	2.0
Chlorobenzene	108-90-7	U	2.0
Chloroethane	75-00-3	U	4.0
2-Chloroethylvinylether	110-75-8	U	4.0
Chloroform	67-66-3	27	2.0
Chloromethane	74-87-3	U	4.0
Dibromochloromethane	124-48-1	4.0	2.0
1,2-Dichlorobenzene	95-50-1	U	2.0
1,3-Dichlorobenzene	541-73-1	U	2.0
1,4-Dichlorobenzene	106-46-7	U	2.0
1,1-Dichloroethane	75-34-3	U	2.0
1,2-Dichloroethane	107-06-2	U	2.0
1,1-Dichloroethene	75-35-4	U	2.0
cis-1,2-Dichloroethene	156-59-2	U	2.0
trans-1,2-Dichloroethene	156-60-5	U	2.0
1,2-Dichloropropane	78-87-5	U	2.0
cis-1,3-Dichloropropene	10061-01-5	U	2.0
trans-1,3-Dichloropropene	10061-02-6	U	2.0
Ethylbenzene	100-41-4	U	2.0

UJ MS-L


Analyst


Approved

Qualifiers: See the case narrative for a discussion

B - Analyte detected in the Method Blank, value not subtracted from result
E - Extrapolated value. Value exceeds calibration range
H - Prep or Analytical holding time exceeded
S - Spike Recovery outside acceptance limits
X - See case narrative
* - Value exceeded the Maximum Contamination Level (MCL), TCLP limit, or if compound is undetected, LQL exceeds MCL.

Qualifiers: U - Analyte not detected at or above the reporting limit
J - Estimated value below the LQL

Definitions: NA - Not Applicable
LQL - Lower Quantitation Limit
MDL - Method Detection Limit
Surr - Surrogate Standard

Print Date: 7/25/08

EE 8/12/08

Evergreen Analytical, Inc.

4036 Youngfield Street, Wheat Ridge, Colorado 80033-3862
(303) 425-6021

Client Sample ID: Ned Prather Cabin
Client Project ID: Prather Cabin
Date Collected: 7/22/08
Date Received: 7/23/08
Date Prepared: 7/24/08
Date Analyzed: 7/24/08
Percent Moisture NA

Lab Work Order 08-5218
Lab Sample ID: 08-5218-04A
Sample Matrix: Surface Water
Lab File ID: VOA20724\2101021.D
Method Blank: MB2072408-W
Prep Factor: 1.000
Dilution Factor: 1.00

Method: SW8260B
Prep Method: SW5030B

VOLATILE ORGANICS

Analytes	CAS Number	Result	Units: µg/L LQL
2-Hexanone	591-78-6	U	2.0
Methylene chloride	75-09-2	U	5.0
4-Methyl-2-pentanone	108-10-1	U	2.0
Styrene	100-42-5	U	4.0
1,1,2,2-Tetrachloroethane	79-34-5	U	2.0
Tetrachloroethene	127-18-4	U	2.0
Toluene	108-88-3	U	2.0
1,1,1-Trichloroethane	71-55-6	U	2.0
1,1,2-Trichloroethane	79-00-5	U	2.0
Trichloroethene	79-01-6	U	2.0
Vinyl acetate	108-05-4	U	4.0
Vinyl chloride	75-01-4	U	2.0
Xylene, Total	1330-20-7	U	4.0
Surr: 1,2-Dichloroethane-d4	17060-07-0	109	QC Limits: 70-130 %REC
Surr: 4-Bromofluorobenzene	460-00-4	110	QC Limits: 70-130 %REC
Surr: Toluene-d8	2037-26-5	105	QC Limits: 70-130 %REC

EC 8/12/08


Analyst


Approved

Qualifiers: See the case narrative for a discussion

B - Analyte detected in the Method Blank, value not subtracted from result
E - Extrapolated value. Value exceeds calibration range
H - Prep or Analytical holding time exceeded
S - Spike Recovery outside acceptance limits
X - See case narrative
* - Value exceeded the Maximum Contamination Level (MCL), TCLP limit, or if compound is undetected, LQL exceeds MCL.

Qualifiers: U - Analyte not detected at or above the reporting limit

J - Estimated value below the LQL

Definitions: NA - Not Applicable
LQL - Lower Quantitation Limit
MDL - Method Detection Limit
Surr - Surrogate Standard

Print Date: 7/25/08

Evergreen Analytical, Inc.

4036 Youngfield Street, Wheat Ridge, Colorado 80033-3862
(303) 425-6021

Client Sample ID: Dick Prather Cabin
Client Project ID: Prather Cabin
Date Collected: 7/22/08
Date Received: 7/23/08
Date Prepared: 7/24/08
Date Analyzed: 7/24/08
Percent Moisture NA

Lab Work Order 08-5218
Lab Sample ID: 08-5218-05A
Sample Matrix: Surface Water
Lab File ID: VOA20724\2201022.D
Method Blank: MB2072408-W
Prep Factor: 1.000
Dilution Factor: 1.00

Method: SW8260B
Prep Method: SW5030B

VOLATILE ORGANICS

Analytes	CAS Number	Result	Units: µg/L LQL
Acetone	67-64-1	U	10
Benzene	71-43-2	U	1.0
Bromodichloromethane	75-27-4	U	2.0
Bromoform	75-25-2	U	4.0
Bromomethane	74-83-9	U	4.0
2-Butanone	78-93-3	U	5.0
Carbon disulfide	75-15-0	U	2.0
Carbon tetrachloride	56-23-5	U	2.0
Chlorobenzene	108-90-7	U	2.0
Chloroethane	75-00-3	U	4.0
2-Chloroethylvinylether	110-75-8	U	4.0
Chloroform	67-66-3	U	2.0
Chloromethane	74-87-3	U	4.0
Dibromochloromethane	124-48-1	U	2.0
1,2-Dichlorobenzene	95-50-1	U	2.0
1,3-Dichlorobenzene	541-73-1	U	2.0
1,4-Dichlorobenzene	106-46-7	U	2.0
1,1-Dichloroethane	75-34-3	U	2.0
1,2-Dichloroethane	107-06-2	U	2.0
1,1-Dichloroethene	75-35-4	U	2.0
cis-1,2-Dichloroethene	156-59-2	U	2.0
trans-1,2-Dichloroethene	156-60-5	U	2.0
1,2-Dichloropropane	78-87-5	U	2.0
cis-1,3-Dichloropropene	10061-01-5	U	2.0
trans-1,3-Dichloropropene	10061-02-6	U	2.0
Ethylbenzene	100-41-4	U	2.0

UJ MS-L


Analyst


Approved

Qualifiers: See the case narrative for a discussion

B - Analyte detected in the Method Blank, value not subtracted from result
E - Extrapolated value. Value exceeds calibration range
H - Prep or Analytical holding time exceeded
S - Spike Recovery outside acceptance limits
X - See case narrative
* - Value exceeded the Maximum Contamination Level (MCL), TCLP limit, or if compound is undetected, LQL exceeds MCL.

Qualifiers: U - Analyte not detected at or above the reporting limit

J - Estimated value below the LQL

Definitions: NA - Not Applicable
LQL - Lower Quantitation Limit
MDL - Method Detection Limit
Surr - Surrogate Standard

Print Date: 7/25/08

ER 8/12/08

Evergreen Analytical, Inc.

4036 Youngfield Street, Wheat Ridge, Colorado 80033-3862
(303) 425-6021

Client Sample ID: Dick Prather Cabin
Client Project ID: Prather Cabin
Date Collected: 7/22/08
Date Received: 7/23/08
Date Prepared: 7/24/08
Date Analyzed: 7/24/08
Percent Moisture NA

Lab Work Order 08-5218
Lab Sample ID: 08-5218-05A
Sample Matrix: Surface Water
Lab File ID: VOA20724\2201022.D
Method Blank: MB2072408-W
Prep Factor: 1.000
Dilution Factor: 1.00

Method: SW8260B
Prep Method: SW5030B

VOLATILE ORGANICS

Analytes	CAS Number	Result	Units: µg/L LQL
2-Hexanone	591-78-6	U	2.0
Methylene chloride	75-09-2	U	5.0
4-Methyl-2-pentanone	108-10-1	U	2.0
Styrene	100-42-5	U	4.0
1,1,2,2-Tetrachloroethane	79-34-5	U	2.0
Tetrachloroethene	127-18-4	U	2.0
Toluene	108-88-3	U	2.0
1,1,1-Trichloroethane	71-55-6	U	2.0
1,1,2-Trichloroethane	79-00-5	U	2.0
Trichloroethene	79-01-6	U	2.0
Vinyl acetate	108-05-4	U	4.0
Vinyl chloride	75-01-4	U	2.0
Xylene, Total	1330-20-7	U	4.0
Surr: 1,2-Dichloroethane-d4	17060-07-0	111	QC Limits: 70-130 %REC
Surr: 4-Bromofluorobenzene	460-00-4	110	QC Limits: 70-130 %REC
Surr: Toluene-d8	2037-26-5	107	QC Limits: 70-130 %REC

ER 8/12/08


Analyst


Approved

Qualifiers: See the case narrative for a discussion

B - Analyte detected in the Method Blank, value not subtracted from result
E - Extrapolated value. Value exceeds calibration range
H - Prep or Analytical holding time exceeded
S - Spike Recovery outside acceptance limits
X - See case narrative
* - Value exceeded the Maximum Contamination Level (MCL), TCLP limit, or if compound is undetected, LQL exceeds MCL.

Qualifiers: U - Analyte not detected at or above the reporting limit

J - Estimated value below the LQL

Definitions: NA - Not Applicable
LQL - Lower Quantitation Limit
MDL - Method Detection Limit
Surr - Surrogate Standard

Print Date: 7/25/08

Evergreen Analytical, Inc.

4036 Youngfield Street, Wheat Ridge, Colorado 80033-3862
(303) 425-6021

Client Sample ID: Stock Tank
Client Project ID: Prather Cabin
Date Collected: 7/22/08
Date Received: 7/23/08
Date Prepared: 7/24/08
Date Analyzed: 7/24/08
Percent Moisture NA

Lab Work Order 08-5218
Lab Sample ID: 08-5218-06A
Sample Matrix: Surface Water
Lab File ID: VOA20724\2301023.D
Method Blank: MB2072408-W
Prep Factor: 1.000
Dilution Factor: 1.00


Method: SW8260B
Prep Method: SW5030B

VOLATILE ORGANICS

Analytes	CAS Number	Result	Units: µg/L LQL
Acetone	67-64-1	U	10
Benzene	71-43-2	U	1.0
Bromodichloromethane	75-27-4	U	2.0
Bromoform	75-25-2	U	4.0
Bromomethane	74-83-9	U	4.0
2-Butanone	78-93-3	U	5.0
Carbon disulfide	75-15-0	U	2.0
Carbon tetrachloride	56-23-5	U	2.0
Chlorobenzene	108-90-7	U	2.0
Chloroethane	75-00-3	U	4.0
2-Chloroethylvinylether	110-75-8	U	4.0
Chloroform	67-66-3	U	2.0
Chloromethane	74-87-3	U	4.0
Dibromochloromethane	124-48-1	U	2.0
1,2-Dichlorobenzene	95-50-1	U	2.0
1,3-Dichlorobenzene	541-73-1	U	2.0
1,4-Dichlorobenzene	106-46-7	U	2.0
1,1-Dichloroethane	75-34-3	U	2.0
1,2-Dichloroethane	107-06-2	U	2.0
1,1-Dichloroethene	75-35-4	U	2.0
cis-1,2-Dichloroethene	156-59-2	U	2.0
trans-1,2-Dichloroethene	156-60-5	U	2.0
1,2-Dichloropropane	78-87-5	U	2.0
cis-1,3-Dichloropropene	10061-01-5	U	2.0
trans-1,3-Dichloropropene	10061-02-6	U	2.0
Ethylbenzene	100-41-4	U	2.0

US MS-L


Analyst


Approved

Qualifiers: See the case narrative for a discussion

B - Analyte detected in the Method Blank, value not subtracted from result
E - Extrapolated value. Value exceeds calibration range
H - Prep or Analytical holding time exceeded
S - Spike Recovery outside acceptance limits
X - See case narrative
* - Value exceeded the Maximum Contamination Level (MCL), TCLP limit, or if compound is undetected, LQL exceeds MCL.

Qualifiers: U - Analyte not detected at or above the reporting limit

J - Estimated value below the LQL

Definitions: NA - Not Applicable
LQL - Lower Quantitation Limit
MDL - Method Detection Limit
Surr - Surrogate Standard

Print Date: 7/25/08

ER 8/12/08

Evergreen Analytical, Inc.

4036 Youngfield Street, Wheat Ridge, Colorado 80033-3862
(303) 425-6021

Client Sample ID: Stock Tank	Lab Work Order 08-5218
Client Project ID: Prather Cabin	Lab Sample ID: 08-5218-06A
Date Collected: 7/22/08	Sample Matrix: Surface Water
Date Received: 7/23/08	Lab File ID: VOA20724\2301023.D
Date Prepared: 7/24/08	Method Blank: MB2072408-W
Date Analyzed: 7/24/08	Prep Factor: 1.000
Percent Moisture NA	Dilution Factor: 1.00

Method: SW8260B
Prep Method: SW5030B

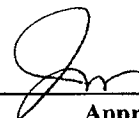
VOLATILE ORGANICS

Analytes	CAS Number	Result	Units: µg/L LQL
2-Hexanone	591-78-6	U	2.0
Methylene chloride	75-09-2	U	5.0
4-Methyl-2-pentanone	108-10-1	U	2.0
Styrene	100-42-5	U	4.0
1,1,2,2-Tetrachloroethane	79-34-5	U	2.0
Tetrachloroethene	127-18-4	U	2.0
Toluene	108-88-3	U	2.0
1,1,1-Trichloroethane	71-55-6	U	2.0
1,1,2-Trichloroethane	79-00-5	U	2.0
Trichloroethene	79-01-6	U	2.0
Vinyl acetate	108-05-4	U	4.0
Vinyl chloride	75-01-4	U	2.0
Xylene, Total	1330-20-7	U	4.0
Surr: 1,2-Dichloroethane-d4	17060-07-0	108	QC Limits: 70-130 %REC
Surr: 4-Bromofluorobenzene	460-00-4	112	QC Limits: 70-130 %REC
Surr: Toluene-d8	2037-26-5	106	QC Limits: 70-130 %REC

ER 8/12/08



Analyst



Approved

Qualifiers: See the case narrative for a discussion

B - Analyte detected in the Method Blank, value not subtracted from result
E - Extrapolated value. Value exceeds calibration range
H - Prep or Analytical holding time exceeded
S - Spike Recovery outside acceptance limits
X - See case narrative
* - Value exceeded the Maximum Contamination Level (MCL), TCLP limit, or if compound is undetected, LQL exceeds MCL.

Qualifiers: U - Analyte not detected at or above the reporting limit

J - Estimated value below the LQL

Definitions: NA - Not Applicable
LQL - Lower Quantitation Limit
MDL - Method Detection Limit
Surr - Surrogate Standard

Print Date: 7/25/08

Evergreen Analytical, Inc.

4036 Youngfield Street, Wheat Ridge, Colorado 80033-3862
(303) 425-6021

Client Sample ID: McKay Gulch
Client Project ID: Prather Cabin
Date Collected: 7/22/08
Date Received: 7/23/08
Date Prepared: 7/25/08
Date Analyzed: 7/25/08
Percent Moisture NA

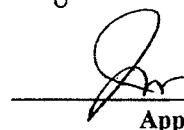
Lab Work Order 08-5218
Lab Sample ID: 08-5218-07A
Sample Matrix: Surface Water
Lab File ID: VOA20725\1001010.D
Method Blank: MB2072508-W
Prep Factor: 1.000
Dilution Factor: 1.00

Method: SW8260B
Prep Method: SW5030B

VOLATILE ORGANICS

Analytes	CAS Number	Result	Units: µg/L LQL
Acetone	67-64-1	5.2 J	10 J SQL-I
Benzene	71-43-2	U	1.0
Bromodichloromethane	75-27-4	U	2.0
Bromoform	75-25-2	U	4.0
Bromomethane	74-83-9	U	4.0
2-Butanone	78-93-3	U	5.0
Carbon disulfide	75-15-0	U	2.0
Carbon tetrachloride	56-23-5	U	2.0
Chlorobenzene	108-90-7	U	2.0
Chloroethane	75-00-3	U	4.0
2-Chloroethylvinylether R-MS	110-75-8	U	4.0
Chloroform	67-66-3	U	2.0
Chloromethane	74-87-3	U	4.0
Dibromochloromethane	124-48-1	U	2.0
1,2-Dichlorobenzene	95-50-1	U	2.0
1,3-Dichlorobenzene	541-73-1	U	2.0
1,4-Dichlorobenzene	106-46-7	U	2.0
1,1-Dichloroethane	75-34-3	U	2.0
1,2-Dichloroethane	107-06-2	U	2.0
1,1-Dichloroethene	75-35-4	U	2.0
cis-1,2-Dichloroethene	156-59-2	U	2.0
trans-1,2-Dichloroethene	156-60-5	U	2.0
1,2-Dichloropropane	78-87-5	U	2.0
cis-1,3-Dichloropropene	10061-01-5	U	2.0
trans-1,3-Dichloropropene	10061-02-6	U	2.0
Ethylbenzene	100-41-4	U	2.0


Analyst


Approved

Qualifiers: See the case narrative for a discussion

B - Analyte detected in the Method Blank, value not subtracted from result
E - Extrapolated value. Value exceeds calibration range
H - Prep or Analytical holding time exceeded
S - Spike Recovery outside acceptance limits
X - See case narrative
* - Value exceeded the Maximum Contamination Level (MCL), TCLP limit, or if compound is undetected, LQL exceeds MCL.

Qualifiers: U - Analyte not detected at or above the reporting limit

J - Estimated value below the LQL

Definitions: NA - Not Applicable
LQL - Lower Quantitation Limit
MDL - Method Detection Limit
Surr - Surrogate Standard

Print Date: 7/26/08

ER 8/12/08

Evergreen Analytical, Inc.

4036 Youngfield Street, Wheat Ridge, Colorado 80033-3862

(303) 425-6021

Client Sample ID: McKay Gulch

Client Project ID: Prather Cabin

Date Collected: 7/22/08

Date Received: 7/23/08

Date Prepared: 7/25/08

Date Analyzed: 7/25/08

Percent Moisture NA

Lab Work Order 08-5218

Lab Sample ID: 08-5218-07A

Sample Matrix: Surface Water

Lab File ID: VOA20725\1001010.D

Method Blank: MB2072508-W

Prep Factor: 1.000

Dilution Factor: 1.00

Method: SW8260B

VOLATILE ORGANICS

Prep Method: SW5030B

Analytes	CAS Number	Result	Units: µg/L LQL
2-Hexanone	591-78-6	U	2.0
Methylene chloride	75-09-2	U	5.0
4-Methyl-2-pentanone	108-10-1	U	2.0
Styrene	100-42-5	U	4.0
1,1,2,2-Tetrachloroethane	79-34-5	U	2.0
Tetrachloroethene	127-18-4	U	2.0
Toluene	108-88-3	U	2.0
1,1,1-Trichloroethane	71-55-6	U	2.0
1,1,2-Trichloroethane	79-00-5	U	2.0
Trichloroethene	79-01-6	U	2.0
Vinyl acetate	108-05-4	U	4.0
Vinyl chloride	75-01-4	U	2.0
Xylene, Total	1330-20-7	U	4.0
Surr: 1,2-Dichloroethane-d4	17060-07-0	114	QC Limits: 70-130 %REC
Surr: 4-Bromofluorobenzene	460-00-4	111	QC Limits: 70-130 %REC
Surr: Toluene-d8	2037-26-5	108	QC Limits: 70-130 %REC

EE 8/12/08


Analyst


Approved

Qualifiers: See the case narrative for a discussion

B - Analyte detected in the Method Blank, value not subtracted from result
 E - Extrapolated value. Value exceeds calibration range
 H - Prep or Analytical holding time exceeded
 S - Spike Recovery outside acceptance limits
 X - See case narrative
 * - Value exceeded the Maximum Contamination Level (MCL), TCLP limit, or if compound is undetected, LQL exceeds MCL.

Qualifiers: U - Analyte not detected at or above the reporting limit
 J - Estimated value below the LQL

Definitions: NA - Not Applicable
 LQL - Lower Quantitation Limit
 MDL - Method Detection Limit
 Surr - Surrogate Standard

Print Date: 7/26/08

Evergreen Analytical, Inc.

4036 Youngfield Street, Wheat Ridge, Colorado 80033-3862
(303) 425-6021

Client Sample ID: Ned Prathers Cabin (D)
Client Project ID: Prather Cabin
Date Collected: 7/22/08
Date Received: 7/23/08
Date Prepared: 7/25/08
Date Analyzed: 7/25/08
Percent Moisture NA


Lab Work Order 08-5218
Lab Sample ID: 08-5218-08A
Sample Matrix: Surface Water
Lab File ID: VOA20725\1301013.D
Method Blank: MB2072508-W
Prep Factor: 1.000
Dilution Factor: 1.00

Method: SW8260B
Prep Method: SW5030B

VOLATILE ORGANICS

Analytes	CAS Number	Result	Units: µg/L LQL
Acetone	67-64-1	5.3 J	10 J SQL-I
Benzene	71-43-2	U	1.0
Bromodichloromethane	75-27-4	9.4	2.0
Bromoform	75-25-2	U	4.0
Bromomethane	74-83-9	U	4.0
2-Butanone	78-93-3	U	5.0
Carbon disulfide	75-15-0	U	2.0
Carbon tetrachloride	56-23-5	U	2.0
Chlorobenzene	108-90-7	U	2.0
Chloroethane	75-00-3	U	4.0
2-Chloroethylvinylether	110-75-8	U	4.0 UJ MS-L
Chloroform	67-66-3	26	2.0
Chloromethane	74-87-3	U	4.0
Dibromochloromethane	124-48-1	4.2	2.0
1,2-Dichlorobenzene	95-50-1	U	2.0
1,3-Dichlorobenzene	541-73-1	U	2.0
1,4-Dichlorobenzene	106-46-7	U	2.0
1,1-Dichloroethane	75-34-3	U	2.0
1,2-Dichloroethane	107-06-2	U	2.0
1,1-Dichloroethene	75-35-4	U	2.0
cis-1,2-Dichloroethene	156-59-2	U	2.0
trans-1,2-Dichloroethene	156-60-5	U	2.0
1,2-Dichloropropane	78-87-5	U	2.0
cis-1,3-Dichloropropene	10061-01-5	U	2.0
trans-1,3-Dichloropropene	10061-02-6	U	2.0
Ethylbenzene	100-41-4	U	2.0


Analyst


Approved

Qualifiers: See the case narrative for a discussion

B - Analyte detected in the Method Blank, value not subtracted from result
E - Extrapolated value. Value exceeds calibration range
H - Prep or Analytical holding time exceeded
S - Spike Recovery outside acceptance limits
X - See case narrative
* - Value exceeded the Maximum Contamination Level (MCL), TCLP limit, or if compound is undetected, LQL exceeds MCL.

Qualifiers: U - Analyte not detected at or above the reporting limit

J - Estimated value below the LQL

Definitions: NA - Not Applicable
LQL - Lower Quantitation Limit
MDL - Method Detection Limit
Surr - Surrogate Standard

Print Date: 7/26/08

ER 8/12/08

Evergreen Analytical, Inc.

4036 Youngfield Street, Wheat Ridge, Colorado 80033-3862
(303) 425-6021

Client Sample ID: Ned Prathers Cabin (D)
Client Project ID: Prather Cabin
Date Collected: 7/22/08
Date Received: 7/23/08
Date Prepared: 7/25/08
Date Analyzed: 7/25/08
Percent Moisture NA


Lab Work Order 08-5218
Lab Sample ID: 08-5218-08A
Sample Matrix: Surface Water
Lab File ID: VOA20725\1301013.D
Method Blank: MB2072508-W
Prep Factor: 1.000
Dilution Factor: 1.00

Method: SW8260B
Prep Method: SW5030B

VOLATILE ORGANICS

Analytes	CAS Number	Result	Units: µg/L LQL
2-Hexanone	591-78-6	U	2.0
Methylene chloride	75-09-2	U	5.0
4-Methyl-2-pentanone	108-10-1	U	2.0
Styrene	100-42-5	U	4.0
1,1,2,2-Tetrachloroethane	79-34-5	U	2.0
Tetrachloroethene	127-18-4	U	2.0
Toluene	108-88-3	U	2.0
1,1,1-Trichloroethane	71-55-6	U	2.0
1,1,2-Trichloroethane	79-00-5	U	2.0
Trichloroethene	79-01-6	U	2.0
Vinyl acetate	108-05-4	U	4.0
Vinyl chloride	75-01-4	U	2.0
Xylene, Total	1330-20-7	U	4.0
Surr: 1,2-Dichloroethane-d4	17060-07-0	113	QC Limits: 70-130 %REC
Surr: 4-Bromofluorobenzene	460-00-4	113	QC Limits: 70-130 %REC
Surr: Toluene-d8	2037-26-5	107	QC Limits: 70-130 %REC

ER 8/12/08


Analyst


Approved

Qualifiers: See the case narrative for a discussion

B - Analyte detected in the Method Blank, value not subtracted from result
E - Extrapolated value. Value exceeds calibration range
H - Prep or Analytical holding time exceeded
S - Spike Recovery outside acceptance limits
X - See case narrative
* - Value exceeded the Maximum Contamination Level (MCL), TCLP limit, or if compound is undetected, LQL exceeds MCL.

Qualifiers: U - Analyte not detected at or above the reporting limit

J - Estimated value below the LQL

Definitions: NA - Not Applicable
LQL - Lower Quantitation Limit
MDL - Method Detection Limit
Surr - Surrogate Standard

Print Date: 7/26/08

Evergreen Analytical, Inc.

4036 Youngfield Street, Wheat Ridge, Colorado 80033-3862
(303) 425-6021

Client Sample ID: Spring 2	Lab Work Order 08-5218
Client Project ID: Prather Cabin	Lab Sample ID: 08-5218-09A
Date Collected: 7/22/08	Sample Matrix: Surface Water
Date Received: 7/23/08	Lab File ID: VOA20725\1401014.D
Date Prepared: 7/25/08	Method Blank: MB2072508-W
Date Analyzed: 7/25/08	Prep Factor: 1.000
Percent Moisture NA	Dilution Factor: 1.00

Method: SW8260B
Prep Method: SW5030B

VOLATILE ORGANICS

Analytes	CAS Number	Result	Units: µg/L LQL
Acetone	67-64-1	U	10
Benzene	71-43-2	11	1.0
Bromodichloromethane	75-27-4	U	2.0
Bromoform	75-25-2	U	4.0
Bromomethane	74-83-9	U	4.0
2-Butanone	78-93-3	U	5.0
Carbon disulfide	75-15-0	U	2.0
Carbon tetrachloride	56-23-5	U	2.0
Chlorobenzene	108-90-7	U	2.0
Chloroethane	75-00-3	U	4.0
2-Chloroethylvinylether	110-75-8	U	4.0 UJ MS-L
Chloroform	67-66-3	U	2.0
Chloromethane	74-87-3	U	4.0
Dibromochloromethane	124-48-1	U	2.0
1,2-Dichlorobenzene	95-50-1	U	2.0
1,3-Dichlorobenzene	541-73-1	U	2.0
1,4-Dichlorobenzene	106-46-7	U	2.0
1,1-Dichloroethane	75-34-3	U	2.0
1,2-Dichloroethane	107-06-2	U	2.0
1,1-Dichloroethene	75-35-4	U	2.0
cis-1,2-Dichloroethene	156-59-2	U	2.0
trans-1,2-Dichloroethene	156-60-5	U	2.0
1,2-Dichloropropane	78-87-5	U	2.0
cis-1,3-Dichloropropene	10061-01-5	U	2.0
trans-1,3-Dichloropropene	10061-02-6	U	2.0
Ethylbenzene	100-41-4	1.3 J	2.0 J SQL-I


Analyst


Approved

Qualifiers: See the case narrative for a discussion

B - Analyte detected in the Method Blank, value not subtracted from result
E - Extrapolated value. Value exceeds calibration range
H - Prep or Analytical holding time exceeded
S - Spike Recovery outside acceptance limits
X - See case narrative
* - Value exceeded the Maximum Contamination Level (MCL), TCLP limit, or if compound is undetected, LQL exceeds MCL.

Qualifiers: U - Analyte not detected at or above the reporting limit

J - Estimated value below the LQL

Definitions: NA - Not Applicable
LQL - Lower Quantitation Limit
MDL - Method Detection Limit
Surr - Surrogate Standard

Print Date: 7/26/08

ER 8/12/08

Evergreen Analytical, Inc.

4036 Youngfield Street, Wheat Ridge, Colorado 80033-3862

(303) 425-6021


Client Sample ID: Spring 2	Lab Work Order 08-5218
Client Project ID: Prather Cabin	Lab Sample ID: 08-5218-09A
Date Collected: 7/22/08	Sample Matrix: Surface Water
Date Received: 7/23/08	Lab File ID: VOA20725\1401014.D
Date Prepared: 7/25/08	Method Blank: MB2072508-W
Date Analyzed: 7/25/08	Prep Factor: 1.000
Percent Moisture NA	Dilution Factor: 1.00

Method: SW8260B
Prep Method: SW5030B

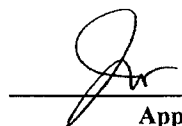
VOLATILE ORGANICS

Analytes	CAS Number	Result	Units: µg/L LQL
2-Hexanone	591-78-6	U	2.0
Methylene chloride	75-09-2	U	5.0
4-Methyl-2-pentanone	108-10-1	U	2.0
Styrene	100-42-5	U	4.0
1,1,2,2-Tetrachloroethane	79-34-5	U	2.0
Tetrachloroethene	127-18-4	U	2.0
Toluene	108-88-3	U	2.0
1,1,1-Trichloroethane	71-55-6	U	2.0
1,1,2-Trichloroethane	79-00-5	U	2.0
Trichloroethene	79-01-6	U	2.0
Vinyl acetate	108-05-4	U	4.0
Vinyl chloride	75-01-4	U	2.0
Xylene, Total	1330-20-7	13	4.0
Surr: 1,2-Dichloroethane-d4	17060-07-0	115	QC Limits: 70-130 %REC
Surr: 4-Bromofluorobenzene	460-00-4	113	QC Limits: 70-130 %REC
Surr: Toluene-d8	2037-26-5	108	QC Limits: 70-130 %REC

ER 8/12/08



Analyst



Approved

Qualifiers: See the case narrative for a discussion

B - Analyte detected in the Method Blank, value not subtracted from result
E - Extrapolated value. Value exceeds calibration range
H - Prep or Analytical holding time exceeded
S - Spike Recovery outside acceptance limits
X - See case narrative
* - Value exceeded the Maximum Contamination Level (MCL), TCLP limit, or if compound is undetected, LQL exceeds MCL.

Qualifiers: U - Analyte not detected at or above the reporting limit
J - Estimated value below the LQL

Definitions: NA - Not Applicable
LQL - Lower Quantitation Limit
MDL - Method Detection Limit
Surr - Surrogate Standard

Print Date: 7/26/08

Evergreen Analytical, Inc.

4036 Youngfield Street, Wheat Ridge, Colorado 80033-3862

(303) 425-6021

Client Sample ID: Stock Pond
 Client Project ID: Prather Cabin
 Date Collected: 7/22/08
 Date Received: 7/23/08
 Date Prepared: 7/25/08
 Date Analyzed: 7/25/08
 Percent Moisture NA

Lab Work Order 08-5218
 Lab Sample ID: 08-5218-10A
 Sample Matrix: Surface Water
 Lab File ID: VOA20725\1501015.D
 Method Blank: MB2072508-W
 Prep Factor: 1.000
 Dilution Factor: 1.00

Method: SW8260B
 Prep Method: SW5030B

VOLATILE ORGANICS

Units: µg/L
 LQL

Analytes	CAS Number	Result	LQL
Acetone	67-64-1	6.4 J	10 J SQL-I
Benzene	71-43-2	U	1.0
Bromodichloromethane	75-27-4	U	2.0
Bromoform	75-25-2	U	4.0
Bromomethane	74-83-9	U	4.0
2-Butanone	78-93-3	U	5.0
Carbon disulfide	75-15-0	U	2.0
Carbon tetrachloride	56-23-5	U	2.0
Chlorobenzene	108-90-7	U	2.0
Chloroethane	75-00-3	U	4.0
2-Chloroethylvinylether	110-75-8	U	4.0 UJ MS-L
Chloroform	67-66-3	U	2.0
Chloromethane	74-87-3	U	4.0
Dibromochloromethane	124-48-1	U	2.0
1,2-Dichlorobenzene	95-50-1	U	2.0
1,3-Dichlorobenzene	541-73-1	U	2.0
1,4-Dichlorobenzene	106-46-7	U	2.0
1,1-Dichloroethane	75-34-3	U	2.0
1,2-Dichloroethane	107-06-2	U	2.0
1,1-Dichloroethene	75-35-4	U	2.0
cis-1,2-Dichloroethene	156-59-2	U	2.0
trans-1,2-Dichloroethene	156-60-5	U	2.0
1,2-Dichloropropane	78-87-5	U	2.0
cis-1,3-Dichloropropene	10061-01-5	U	2.0
trans-1,3-Dichloropropene	10061-02-6	U	2.0
Ethylbenzene	100-41-4	U	2.0



Analyst



Approved

Qualifiers: See the case narrative for a discussion

B - Analyte detected in the Method Blank, value not subtracted from result
 E - Extrapolated value. Value exceeds calibration range
 H - Prep or Analytical holding time exceeded
 S - Spike Recovery outside acceptance limits
 X - See case narrative
 * - Value exceeded the Maximum Contamination Level (MCL), TCLP limit, or if compound is undetected, LQL exceeds MCL.

Qualifiers: U - Analyte not detected at or above the reporting limit
 J - Estimated value below the LQL

Definitions: NA - Not Applicable
 LQL - Lower Quantitation Limit
 MDL - Method Detection Limit
 Surr - Surrogate Standard

Print Date: 7/26/08

ER 8/12/08

Evergreen Analytical, Inc.

4036 Youngfield Street, Wheat Ridge, Colorado 80033-3862

(303) 425-6021

Client Sample ID: Stock Pond	Lab Work Order: 08-5218
Client Project ID: Prather Cabin	Lab Sample ID: 08-5218-10A
Date Collected: 7/22/08	Sample Matrix: Surface Water
Date Received: 7/23/08	Lab File ID: VOA20725\1501015.D
Date Prepared: 7/25/08	Method Blank: MB2072508-W
Date Analyzed: 7/25/08	Prep Factor: 1.000
Percent Moisture: NA	Dilution Factor: 1.00

Method: SW8260B
Prep Method: SW5030B

VOLATILE ORGANICS

Analytes	CAS Number	Result	Units: µg/L LQL
2-Hexanone	591-78-6	U	2.0
Methylene chloride	75-09-2	U	5.0
4-Methyl-2-pentanone	108-10-1	U	2.0
Styrene	100-42-5	U	4.0
1,1,2,2-Tetrachloroethane	79-34-5	U	2.0
Tetrachloroethene	127-18-4	U	2.0
Toluene	108-88-3	U	2.0
1,1,1-Trichloroethane	71-55-6	U	2.0
1,1,2-Trichloroethane	79-00-5	U	2.0
Trichloroethene	79-01-6	U	2.0
Vinyl acetate	108-05-4	U	4.0
Vinyl chloride	75-01-4	U	2.0
Xylene, Total	1330-20-7	U	4.0
Surr: 1,2-Dichloroethane-d4	17060-07-0	115	QC Limits: 70-130 %REC
Surr: 4-Bromofluorobenzene	460-00-4	115	QC Limits: 70-130 %REC
Surr: Toluene-d8	2037-26-5	106	QC Limits: 70-130 %REC

ER 8/12/08



Analyst



Approved

Qualifiers: See the case narrative for a discussion

B - Analyte detected in the Method Blank, value not subtracted from result
E - Extrapolated value. Value exceeds calibration range
H - Prep or Analytical holding time exceeded
S - Spike Recovery outside acceptance limits
X - See case narrative
* - Value exceeded the Maximum Contamination Level (MCL), TCLP limit, or if compound is undetected, LQL exceeds MCL.

Qualifiers: U - Analyte not detected at or above the reporting limit
J - Estimated value below the LQL

Definitions: NA - Not Applicable
LQL - Lower Quantitation Limit
MDL - Method Detection Limit
Surr - Surrogate Standard

Print Date: 7/26/08

Evergreen Analytical, Inc.

4036 Youngfield Street, Wheat Ridge, Colorado 80033-3862

(303) 425-6021

Client Sample ID: Trip Blank
 Client Project ID: Prather Cabin
 Date Collected: 7/22/08
 Date Received: 7/23/08
 Date Prepared: 7/25/08
 Date Analyzed: 7/25/08
 Percent Moisture NA

Lab Work Order 08-5218
 Lab Sample ID: 08-5218-11A
 Sample Matrix: Surface Water
 Lab File ID: VOA20725\1601016.D
 Method Blank: MB2072508-W
 Prep Factor: 1.000
 Dilution Factor: 1.00

Method: SW8260B
 Prep Method: SW5030B

VOLATILE ORGANICS

Analytes	CAS Number	Result	Units: µg/L LQL
Acetone	67-64-1	U	10
Benzene	71-43-2	U	1.0
Bromodichloromethane	75-27-4	U	2.0
Bromoform	75-25-2	U	4.0
Bromomethane	74-83-9	U	4.0
2-Butanone	78-93-3	U	5.0
Carbon disulfide	75-15-0	U	2.0
Carbon tetrachloride	56-23-5	U	2.0
Chlorobenzene	108-90-7	U	2.0
Chloroethane	75-00-3	U	4.0
2-Chloroethylvinylether	110-75-8	U	4.0
Chloroform	67-66-3	U	2.0
Chloromethane	74-87-3	U	4.0
Dibromochloromethane	124-48-1	U	2.0
1,2-Dichlorobenzene	95-50-1	U	2.0
1,3-Dichlorobenzene	541-73-1	U	2.0
1,4-Dichlorobenzene	106-46-7	U	2.0
1,1-Dichloroethane	75-34-3	U	2.0
1,2-Dichloroethane	107-06-2	U	2.0
1,1-Dichloroethene	75-35-4	U	2.0
cis-1,2-Dichloroethene	156-59-2	U	2.0
trans-1,2-Dichloroethene	156-60-5	U	2.0
1,2-Dichloropropane	78-87-5	U	2.0
cis-1,3-Dichloropropene	10061-01-5	U	2.0
trans-1,3-Dichloropropene	10061-02-6	U	2.0
Ethylbenzene	100-41-4	U	2.0

UJ MS-L


 Analyst


 Approved

Qualifiers: See the case narrative for a discussion

B - Analyte detected in the Method Blank, value not subtracted from result
 E - Extrapolated value. Value exceeds calibration range
 H - Prep or Analytical holding time exceeded
 S - Spike Recovery outside acceptance limits
 X - See case narrative
 * - Value exceeded the Maximum Contamination Level (MCL), TCLP limit, or if compound is undetected, LQL exceeds MCL.

Qualifiers: U - Analyte not detected at or above the reporting limit

J - Estimated value below the LQL

Definitions: NA - Not Applicable
 LQL - Lower Quantitation Limit
 MDL - Method Detection Limit
 Surrogate Standard

Print Date: 7/26/08

ER 8/12/08

Evergreen Analytical, Inc.

4036 Youngfield Street, Wheat Ridge, Colorado 80033-3862
(303) 425-6021

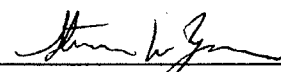
Client Sample ID: Trip Blank	Lab Work Order 08-5218
Client Project ID: Prather Cabin	Lab Sample ID: 08-5218-11A
Date Collected: 7/22/08	Sample Matrix: Surface Water
Date Received: 7/23/08	Lab File ID: VOA20725\1601016.D
Date Prepared: 7/25/08	Method Blank: MB2072508-W
Date Analyzed: 7/25/08	Prep Factor: 1.000
Percent Moisture NA	Dilution Factor: 1.00

Method: SW8260B
Prep Method: SW5030B

VOLATILE ORGANICS

Analytes	CAS Number	Result	Units: µg/L LQL
2-Hexanone	591-78-6	U	2.0
Methylene chloride	75-09-2	U	5.0
4-Methyl-2-pentanone	108-10-1	U	2.0
Styrene	100-42-5	U	4.0
1,1,2,2-Tetrachloroethane	79-34-5	U	2.0
Tetrachloroethene	127-18-4	U	2.0
Toluene	108-88-3	U	2.0
1,1,1-Trichloroethane	71-55-6	U	2.0
1,1,2-Trichloroethane	79-00-5	U	2.0
Trichloroethene	79-01-6	U	2.0
Vinyl acetate	108-05-4	U	4.0
Vinyl chloride	75-01-4	U	2.0
Xylene, Total	1330-20-7	U	4.0
Surr: 1,2-Dichloroethane-d4	17060-07-0	116	QC Limits: 70-130 %REC
Surr: 4-Bromofluorobenzene	460-00-4	113	QC Limits: 70-130 %REC
Surr: Toluene-d8	2037-26-5	108	QC Limits: 70-130 %REC

ER 8/12/08


Analyst


Approved

Qualifiers: See the case narrative for a discussion

B - Analyte detected in the Method Blank, value not subtracted from result
E - Extrapolated value. Value exceeds calibration range
H - Prep or Analytical holding time exceeded
S - Spike Recovery outside acceptance limits
X - See case narrative
* - Value exceeded the Maximum Contamination Level (MCL), TCLP limit, or if compound is undetected, LQL exceeds MCL.

Qualifiers: U - Analyte not detected at or above the reporting limit

J - Estimated value below the LQL

Definitions: NA - Not Applicable
LQL - Lower Quantitation Limit
MDL - Method Detection Limit
Surr - Surrogate Standard

Print Date: 7/26/08

Evergreen Analytical, Inc.
 4036 Youngfield Street, Wheat Ridge, Colorado 80033-3862
 (303) 425-6021

Client Project ID Prather Cabin

 Lab Order: 08-5218
 Units: mg/L

Anions by IC Chloride

Method: E300.0

Prep Method: E300.0

Lab ID	Client ID	Matrix	Date Received	Collection Date	Date Prepared	Date Analyzed	Results	LQL	DF
08-5218-01B	Prather Spring up gradient	Surface Water	7/23/08	7/22/08 1038	7/23/08	7/23/08 1125	52.5	2.5	5
08-5218-02B	Stock Pond Discharge	Surface Water	7/23/08	7/22/08 1300	7/23/08	7/23/08 1139	141	2.5	5
08-5218-03B	Prather Spring	Surface Water	7/23/08	7/22/08 1025	7/23/08	7/23/08 1152	65.0	2.5	5
08-5218-04B	Ned Prather Cabin	Surface Water	7/23/08	7/22/08 1056	7/23/08	7/23/08 1206	28.3	0.50	1
08-5218-05B	Dick Prather Cabin	Surface Water	7/23/08	7/22/08 1240	7/23/08	7/23/08 1220	50.1	1.0	2
08-5218-06B	Stock Tank	Surface Water	7/23/08	7/22/08 1224	7/23/08	7/23/08 1234	77.5	2.5	5
08-5218-07B	McKay Gulch	Surface Water	7/23/08	7/22/08 1250	7/23/08	7/23/08 1247	101	2.5	5
08-5218-08B	Ned Prathers Cabin (D)	Surface Water	7/23/08	7/22/08 1056	7/23/08	7/23/08 1301	28.3	0.50	1
08-5218-09B	Spring 2	Surface Water	7/23/08	7/22/08 1200	7/23/08	7/23/08 1640	554	13	25
08-5218-10B	Stock Pond	Surface Water	7/23/08	7/22/08 1213	7/23/08	7/23/08 1356	199	2.5	5

Comments:

EE 8/12/08

 Analyst 

 Approved 

 Qualifiers: J - Indicates an estimated value when the compound is detected, but is below the LQL
 H - Sample analysis exceeded analytical holding time
 U - Compound analyzed for but not detected

 Definitions: DF - Dilution Factor
 LQL - Lower Quantitation Limit

 X - See case narrative
 * - Value exceeds Maximum Contamination Level (MCL), TCLP limit, or if compound is undetected, LQL exceeds MCL.

Print Date: 7/25/08

Evergreen Analytical, Inc.
4036 Youngfield Street, Wheat Ridge, Colorado 80033-3862
(303) 425-6021

Client Project ID Prather Cabin

Lab Order: 08-5218
Units: mg/L

Anions by IC
Nitrate-N

Method: E300.0

Prep Method: E300.0

Lab ID	Client ID	Matrix	Date Received	Collection Date	Date Prepared	Date Analyzed	Results	LQL	DF
08-5218-01B	Prather Spring up gradient	Surface Water	7/23/08	7/22/08 1038	7/23/08	7/23/08 1125	0.460	0.23	5
08-5218-02B	Stock Pond Discharge	Surface Water	7/23/08	7/22/08 1300	7/23/08	7/23/08 1139	U	0.23	5
08-5218-03B	Prather Spring	Surface Water	7/23/08	7/22/08 1025	7/23/08	7/23/08 1152	0.477	0.23	5
08-5218-04B	Ned Prather Cabin	Surface Water	7/23/08	7/22/08 1056	7/23/08	7/23/08 1206	0.455	0.045	1
08-5218-05B	Dick Prather Cabin	Surface Water	7/23/08	7/22/08 1240	7/23/08	7/23/08 1220	0.666	0.090	2
08-5218-06B	Stock Tank	Surface Water	7/23/08	7/22/08 1224	7/23/08	7/23/08 1234	1.30	0.23	5
08-5218-07B	McKay Gulch	Surface Water	7/23/08	7/22/08 1250	7/23/08	7/23/08 1247	U	0.23	5
08-5218-08B	Ned Prathers Cabin (D)	Surface Water	7/23/08	7/22/08 1056	7/23/08	7/23/08 1301	0.473	0.045	1
08-5218-09B	Spring 2	Surface Water	7/23/08	7/22/08 1200	7/23/08	7/23/08 1315	0.252	0.090	2
08-5218-10B	Stock Pond	Surface Water	7/23/08	7/22/08 1213	7/23/08	7/23/08 1356	U	0.23	5

Comments:

EE 8/12/08

J. Stamp
Analyst

BSB
Approved

Qualifiers: J - Indicates an estimated value when the compound is detected, but is below the LQL

H - Sample analysis exceeded analytical holding time

U - Compound analyzed for but not detected

X - See case narrative

* - Value exceeds Maximum Contamination Level (MCL), TCLP limit, or if compound is undetected, LQL exceeds MCL.

Definitions: DF - Dilution Factor

LQL - Lower Quantitation Limit

Print Date: 7/25/08

Evergreen Analytical, Inc.
4036 Youngfield Street, Wheat Ridge, Colorado 80033-3862
(303) 425-6021

Client Project ID Prather Cabin

 Lab Order: 08-5218
Units: mg/L

Method: E300.0

 Anions by IC
Nitrite-N

Prep Method: E300.0

Lab ID	Client ID	Matrix	Date Received	Collection Date	Date Prepared	Date Analyzed	Results	LQL	DF
08-5218-01B	Prather Spring up gradient	Surface Water	7/23/08	7/22/08 1038	7/23/08	7/23/08 1125	U	0.31	5
08-5218-02B	Stock Pond Discharge	Surface Water	7/23/08	7/22/08 1300	7/23/08	7/23/08 1139	U	0.31	5
08-5218-03B	Prather Spring	Surface Water	7/23/08	7/22/08 1025	7/23/08	7/23/08 1152	U	0.31	5
08-5218-04B	Ned Prather Cabin	Surface Water	7/23/08	7/22/08 1056	7/23/08	7/23/08 1206	U	0.061	1
08-5218-05B	Dick Prather Cabin	Surface Water	7/23/08	7/22/08 1240	7/23/08	7/23/08 1220	U	0.12	2
08-5218-06B	Stock Tank	Surface Water	7/23/08	7/22/08 1224	7/23/08	7/23/08 1234	U	0.31	5
08-5218-07B	McKay Gulch	Surface Water	7/23/08	7/22/08 1250	7/23/08	7/23/08 1247	U	0.31	5
08-5218-08B	Ned Prathers Cabin (D)	Surface Water	7/23/08	7/22/08 1056	7/23/08	7/23/08 1301	U	0.061	1
08-5218-09B	Spring 2	Surface Water	7/23/08	7/22/08 1200	7/23/08	7/23/08 1640	U	1.5	25
08-5218-10B	Stock Pond	Surface Water	7/23/08	7/22/08 1213	7/23/08	7/23/08 1356	U	0.31	5

Comments:

EE 8/12/08

 Analyst 

 Approved 

Qualifiers: J - Indicates an estimated value when the compound is detected, but is below the LQL

H - Sample analysis exceeded analytical holding time

U - Compound analyzed for but not detected

X - See case narrative

* Value exceeds Maximum Contamination Level(MCL), TCLP limit, or if compound is undetected, LQL exceeds MCL.

 Definitions: DF - Dilution Factor
LQL - Lower Quantitation Limit

Print Date: 7/25/08

Evergreen Analytical, Inc.
 4036 Youngfield Street, Wheat Ridge, Colorado 80033-3862
 (303) 425-6021

Client Project ID Prather Cabin

 Lab Order: 08-5218
 Units: mg/L

RSKSOP-175M Headspace

Method: RSKSOP175M

Methane

Prep Method: RSKSOP175M

Lab ID	Client ID	Matrix	Date Received	Collection Date	Date Prepared	Date Analyzed	Results	LQL	DF
08-5218-03C	Prather Spring	Surface Water	7/23/08	7/22/08	7/23/08	7/23/08	U	0.00080	1

Comments:

ER 8/12/08

Analyst

Approved

Qualifiers:

J - Indicates an estimated value when the compound is detected, but is below the LQL

H - Sample analysis exceeded analytical holding time

U - Compound analyzed for but not detected

X - See case narrative

* - Value exceeds Maximum Contamination Level(MCL), TCLP limit, or if compound is undetected, LQL exceeds MCL.

Definitions: DF - Dilution Factor

LQL - Lower Quantitation Limit

Print Date: 7/23/08

Evergreen Analytical, Inc.

4036 Youngfield Street, Wheat Ridge, Colorado 80033-3862
(303) 425-6021

Client Sample ID: Prather Spring
Client Project ID: Prather Cabin
Date Collected: 7/24/08
Date Received: 7/25/08
Date Prepared: 7/29/08
Date Analyzed: 7/29/08
Percent Moisture NA

Lab Work Order 08-5309
Lab Sample ID: 08-5309-01A
Sample Matrix: Surface Water
Lab File ID: VO20729X\0601006.D
Method Blank: MB2072908-2
Prep Factor: 1.000
Dilution Factor: 10.00

Method: SW8260B
Prep Method: SW5030B

VOLATILE ORGANICS

Analytes	CAS Number	Result	Units: µg/L LQL
Acetone	67-64-1	40 J	100 J SQL-I
Benzene	71-43-2	210	10
Bromodichloromethane	75-27-4	U	20
Bromoform	75-25-2	U	40
Bromomethane	74-83-9	U	40
2-Butanone	78-93-3	U	50
Carbon disulfide	75-15-0	U	20
Carbon tetrachloride	56-23-5	U	20
Chlorobenzene	108-90-7	U	20
Chloroethane	75-00-3	U	40
2-Chloroethylvinylether R-MS	110-75-8	U	40
Chloroform	67-66-3	U	20
Chloromethane	74-87-3	U	40
Dibromochloromethane	124-48-1	U	20
1,2-Dichlorobenzene	95-50-1	U	20
1,3-Dichlorobenzene	541-73-1	U	20
1,4-Dichlorobenzene	106-46-7	U	20
1,1-Dichloroethane	75-34-3	U	20
1,2-Dichloroethane	107-06-2	U	20
1,1-Dichloroethene	75-35-4	U	20
cis-1,2-Dichloroethene	156-59-2	U	20
trans-1,2-Dichloroethene	156-60-5	U	20
1,2-Dichloropropane	78-87-5	U	20
cis-1,3-Dichloropropene	10061-01-5	U	20
trans-1,3-Dichloropropene	10061-02-6	U	20
Ethylbenzene	100-41-4	U	20



Analyst



Approved

Qualifiers: See the case narrative for a discussion

B - Analyte detected in the Method Blank, value not subtracted from result
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H - Prep or Analytical holding time exceeded
S - Spike Recovery outside acceptance limits
X - See case narrative
* - Value exceeded the Maximum Contamination Level (MCL), TCLP limit, or if compound is undetected, LQL exceeds MCL.

Qualifiers: U - Analyte not detected at or above the reporting limit

J - Estimated value below the LQL

Definitions: NA - Not Applicable
LQL - Lower Quantitation Limit
MDL - Method Detection Limit
Surr - Surrogate Standard

Print Date: 7/30/08

Er 8/12/08

Evergreen Analytical, Inc.
 4036 Youngfield Street, Wheat Ridge, Colorado 80033-3862
 (303) 425-6021

Client Sample ID: Prather Spring
 Client Project ID: Prather Cabin
 Date Collected: 7/24/08
 Date Received: 7/25/08
 Date Prepared: 7/29/08
 Date Analyzed: 7/29/08
 Percent Moisture NA


Lab Work Order 08-5309
 Lab Sample ID: 08-5309-01A
 Sample Matrix: Surface Water
 Lab File ID: VO20729X\0601006.D
 Method Blank: MB2072908-2
 Prep Factor: 1.000
 Dilution Factor: 10.00

Method: SW8260B
 Prep Method: SW5030B

VOLATILE ORGANICS

Analytes	CAS Number	Result	Units: µg/L LQL
2-Hexanone	591-78-6	U	20
Methylene chloride	75-09-2	U	50
4-Methyl-2-pentanone	108-10-1	U	20
Styrene	100-42-5	U	40
1,1,2,2-Tetrachloroethane	79-34-5	U	20
Tetrachloroethene	127-18-4	U	20
Toluene	108-88-3	710	20
1,1,1-Trichloroethane	71-55-6	U	20
1,1,2-Trichloroethane	79-00-5	U	20
Trichloroethene	79-01-6	U	20
Vinyl acetate	108-05-4	U	40
Vinyl chloride	75-01-4	U	20
Xylene, Total	1330-20-7	1600	40
Surr: 1,2-Dichloroethane-d4	17060-07-0	102	QC Limits: 70-130 %REC
Surr: 4-Bromofluorobenzene	460-00-4	109	QC Limits: 70-130 %REC
Surr: Toluene-d8	2037-26-5	101	QC Limits: 70-130 %REC

ER 8/12/08


 Analyst


 Approved

Qualifiers: See the case narrative for a discussion

B - Analyte detected in the Method Blank, value not subtracted from result
 E - Extrapolated value. Value exceeds calibration range
 H - Prep or Analytical holding time exceeded
 S - Spike Recovery outside acceptance limits
 X - See case narrative
 * - Value exceeded the Maximum Contamination Level (MCL), TCLP limit, or if compound is undetected, LQL exceeds MCL.

Qualifiers: U - Analyte not detected at or above the reporting limit

J - Estimated value below the LQL

Definitions: NA - Not Applicable
 LQL - Lower Quantitation Limit
 MDL - Method Detection Limit
 Surr - Surrogate Standard

Print Date: 7/30/08

Evergreen Analytical, Inc.

4036 Youngfield Street, Wheat Ridge, Colorado 80033-3862
(303) 425-6021

Client Sample ID: Prather Spring Upgradient
Client Project ID: Prather Cabin
Date Collected: 7/24/08
Date Received: 7/25/08
Date Prepared: 7/29/08
Date Analyzed: 7/29/08
Percent Moisture NA

Lab Work Order 08-5309
Lab Sample ID: 08-5309-02A
Sample Matrix: Surface Water
Lab File ID: VO20729X\0901009.D
Method Blank: MB2072908-2
Prep Factor: 1.000
Dilution Factor: 1.00

Method: SW8260B
Prep Method: SW5030B

VOLATILE ORGANICS

Analytes	CAS Number	Result	Units: µg/L LQL
Acetone	67-64-1	U	10
Benzene	71-43-2	U	1.0
Bromodichloromethane	75-27-4	U	2.0
Bromoform	75-25-2	U	4.0
Bromomethane	74-83-9	U	4.0
2-Butanone	78-93-3	U	5.0
Carbon disulfide	75-15-0	U	2.0
Carbon tetrachloride	56-23-5	U	2.0
Chlorobenzene	108-90-7	U	2.0
Chloroethane	75-00-3	U	4.0
2-Chloroethylvinylether	110-75-8	U	4.0
Chloroform	67-66-3	U	2.0
Chloromethane	74-87-3	U	4.0
Dibromochloromethane	124-48-1	U	2.0
1,2-Dichlorobenzene	95-50-1	U	2.0
1,3-Dichlorobenzene	541-73-1	U	2.0
1,4-Dichlorobenzene	106-46-7	U	2.0
1,1-Dichloroethane	75-34-3	U	2.0
1,2-Dichloroethane	107-06-2	U	2.0
1,1-Dichloroethene	75-35-4	U	2.0
cis-1,2-Dichloroethene	156-59-2	U	2.0
trans-1,2-Dichloroethene	156-60-5	U	2.0
1,2-Dichloropropane	78-87-5	U	2.0
cis-1,3-Dichloropropene	10061-01-5	U	2.0
trans-1,3-Dichloropropene	10061-02-6	U	2.0
Ethylbenzene	100-41-4	U	2.0

UJ MS-L



Analyst



Approved

Qualifiers: See the case narrative for a discussion

B - Analyte detected in the Method Blank, value not subtracted from result
E - Extrapolated value. Value exceeds calibration range
H - Prep or Analytical holding time exceeded
S - Spike Recovery outside acceptance limits
X - See case narrative
* - Value exceeded the Maximum Contamination Level (MCL), TCLP limit, or if compound is undetected, LQL exceeds MCL.

Qualifiers: U - Analyte not detected at or above the reporting limit

J - Estimated value below the LQL

Definitions: NA - Not Applicable
LQL - Lower Quantitation Limit
MDL - Method Detection Limit
Surr - Surrogate Standard

Print Date: 7/30/08

EE 8/12/08

Evergreen Analytical, Inc.

4036 Youngfield Street, Wheat Ridge, Colorado 80033-3862
(303) 425-6021

Client Sample ID: Prather Spring Upgradient
Client Project ID: Prather Cabin
Date Collected: 7/24/08
Date Received: 7/25/08
Date Prepared: 7/29/08
Date Analyzed: 7/29/08
Percent Moisture NA

Lab Work Order 08-5309
Lab Sample ID: 08-5309-02A
Sample Matrix: Surface Water
Lab File ID: VO20729X\0901009.D
Method Blank: MB2072908-2
Prep Factor: 1.000
Dilution Factor: 1.00

Method: SW8260B
Prep Method: SW5030B

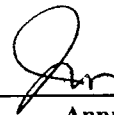
VOLATILE ORGANICS

Analytes	CAS Number	Result	Units: µg/L LQL
2-Hexanone	591-78-6	U	2.0
Methylene chloride	75-09-2	U	5.0
4-Methyl-2-pentanone	108-10-1	U	2.0
Styrene	100-42-5	U	4.0
1,1,2,2-Tetrachloroethane	79-34-5	U	2.0
Tetrachloroethene	127-18-4	U	2.0
Toluene	108-88-3	U	2.0
1,1,1-Trichloroethane	71-55-6	U	2.0
1,1,2-Trichloroethane	79-00-5	U	2.0
Trichloroethene	79-01-6	U	2.0
Vinyl acetate	108-05-4	U	4.0
Vinyl chloride	75-01-4	U	2.0
Xylene, Total	1330-20-7	U	4.0
Surr: 1,2-Dichloroethane-d4	17060-07-0	100	QC Limits: 70-130 %REC
Surr: 4-Bromofluorobenzene	460-00-4	106	QC Limits: 70-130 %REC
Surr: Toluene-d8	2037-26-5	99	QC Limits: 70-130 %REC

EE 8/12/08



Analyst



Approved

Qualifiers: See the case narrative for a discussion

B - Analyte detected in the Method Blank, value not subtracted from result
E - Extrapolated value. Value exceeds calibration range
H - Prep or Analytical holding time exceeded
S - Spike Recovery outside acceptance limits
X - See case narrative
* - Value exceeded the Maximum Contamination Level (MCL), TCLP limit, or if compound is undetected, LQL exceeds MCL.

Qualifiers: U - Analyte not detected at or above the reporting limit

J - Estimated value below the LQL

Definitions: NA - Not Applicable
LQL - Lower Quantitation Limit
MDL - Method Detection Limit
Surr - Surrogate Standard

Print Date: 7/30/08

Evergreen Analytical, Inc.

4036 Youngfield Street, Wheat Ridge, Colorado 80033-3862
(303) 425-6021

Client Sample ID: Ned Prather Cabin
Client Project ID: Prather Cabin
Date Collected: 7/24/08
Date Received: 7/25/08
Date Prepared: 7/29/08
Date Analyzed: 7/29/08
Percent Moisture NA

Lab Work Order 08-5309
Lab Sample ID: 08-5309-03A
Sample Matrix: Surface Water
Lab File ID: VO20729X\1001010.D
Method Blank: MB2072908-2
Prep Factor: 1.000
Dilution Factor: 1.00

Method: SW8260B
Prep Method: SW5030B

VOLATILE ORGANICS

Analytes	CAS Number	Result	Units: µg/L LQL
Acetone	67-64-1	23	10
Benzene	71-43-2	U	1.0
Bromodichloromethane	75-27-4	9.8	2.0
Bromoform	75-25-2	U	4.0
Bromomethane	74-83-9	U	4.0
2-Butanone	78-93-3	U	5.0
Carbon disulfide	75-15-0	U	2.0
Carbon tetrachloride	56-23-5	U	2.0
Chlorobenzene	108-90-7	U	2.0
Chloroethane	75-00-3	U	4.0
2-Chloroethylvinylether	110-75-8	U	4.0
Chloroform	67-66-3	28	2.0
Chloromethane	74-87-3	U	4.0
Dibromochloromethane	124-48-1	3.8	2.0
1,2-Dichlorobenzene	95-50-1	U	2.0
1,3-Dichlorobenzene	541-73-1	U	2.0
1,4-Dichlorobenzene	106-46-7	U	2.0
1,1-Dichloroethane	75-34-3	U	2.0
1,2-Dichloroethane	107-06-2	U	2.0
1,1-Dichloroethene	75-35-4	U	2.0
cis-1,2-Dichloroethene	156-59-2	U	2.0
trans-1,2-Dichloroethene	156-60-5	U	2.0
1,2-Dichloropropane	78-87-5	U	2.0
cis-1,3-Dichloropropene	10061-01-5	U	2.0
trans-1,3-Dichloropropene	10061-02-6	U	2.0
Ethylbenzene	100-41-4	U	2.0

UT MS-L


Analyst


Approved

Qualifiers: See the case narrative for a discussion

B - Analyte detected in the Method Blank, value not subtracted from result
E - Extrapolated value. Value exceeds calibration range
H - Prep or Analytical holding time exceeded
S - Spike Recovery outside acceptance limits
X - See case narrative
* - Value exceeded the Maximum Contamination Level (MCL), TCLP limit, or if compound is undetected, LQL exceeds MCL.

Qualifiers: U - Analyte not detected at or above the reporting limit

J - Estimated value below the LQL

Definitions: NA - Not Applicable
LQL - Lower Quantitation Limit
MDL - Method Detection Limit
Surr - Surrogate Standard

Print Date: 7/30/08

EL 8/12/08

Evergreen Analytical, Inc.

4036 Youngfield Street, Wheat Ridge, Colorado 80033-3862
(303) 425-6021

Client Sample ID: Ned Prather Cabin
Client Project ID: Prather Cabin
Date Collected: 7/24/08
Date Received: 7/25/08
Date Prepared: 7/29/08
Date Analyzed: 7/29/08
Percent Moisture NA


Lab Work Order 08-5309
Lab Sample ID: 08-5309-03A
Sample Matrix: Surface Water
Lab File ID: VO20729X\1001010.D
Method Blank: MB2072908-2
Prep Factor: 1.000
Dilution Factor: 1.00

Method: SW8260B
Prep Method: SW5030B

VOLATILE ORGANICS

Analytes	CAS Number	Result	Units: µg/L LQL
2-Hexanone	591-78-6	U	2.0
Methylene chloride	75-09-2	U	5.0
4-Methyl-2-pentanone	108-10-1	U	2.0
Styrene	100-42-5	U	4.0
1,1,2,2-Tetrachloroethane	79-34-5	U	2.0
Tetrachloroethene	127-18-4	U	2.0
Toluene	108-88-3	U	2.0
1,1,1-Trichloroethane	71-55-6	U	2.0
1,1,2-Trichloroethane	79-00-5	U	2.0
Trichloroethene	79-01-6	U	2.0
Vinyl acetate	108-05-4	U	4.0
Vinyl chloride	75-01-4	U	2.0
Xylene, Total	1330-20-7	U	4.0
Surr: 1,2-Dichloroethane-d4	17060-07-0	101	QC Limits: 70-130 %REC
Surr: 4-Bromofluorobenzene	460-00-4	105	QC Limits: 70-130 %REC
Surr: Toluene-d8	2037-26-5	100	QC Limits: 70-130 %REC

EQ 8/12/08


Analyst


Approved

Qualifiers: See the case narrative for a discussion

B - Analyte detected in the Method Blank, value not subtracted from result
E - Extrapolated value. Value exceeds calibration range
H - Prep or Analytical holding time exceeded
S - Spike Recovery outside acceptance limits
X - See case narrative
* - Value exceeded the Maximum Contamination Level (MCL), TCLP limit, or if compound is undetected, LQL exceeds MCL.

Qualifiers: U - Analyte not detected at or above the reporting limit

J - Estimated value below the LQL

Definitions: NA - Not Applicable
LQL - Lower Quantitation Limit
MDL - Method Detection Limit
Surr - Surrogate Standard

Print Date: 7/30/08

Evergreen Analytical, Inc.

4036 Youngfield Street, Wheat Ridge, Colorado 80033-3862
(303) 425-6021

Client Sample ID: Ned Prather Cabin (D)
Client Project ID: Prather Cabin
Date Collected: 7/24/08
Date Received: 7/25/08
Date Prepared: 7/29/08
Date Analyzed: 7/29/08
Percent Moisture NA

Lab Work Order 08-5309
Lab Sample ID: 08-5309-04A
Sample Matrix: Surface Water
Lab File ID: VO20729X1101011.D
Method Blank: MB2072908-2
Prep Factor: 1.000
Dilution Factor: 1.00

Method: SW8260B
Prep Method: SW5030B

VOLATILE ORGANICS

Analytes	CAS Number	Result	Units: µg/L LQL
Acetone	67-64-1	27	10
Benzene	71-43-2	U	1.0
Bromodichloromethane	75-27-4	10	2.0
Bromoform	75-25-2	U	4.0
Bromomethane	74-83-9	U	4.0
2-Butanone	78-93-3	U	5.0
Carbon disulfide	75-15-0	U	2.0
Carbon tetrachloride	56-23-5	U	2.0
Chlorobenzene	108-90-7	U	2.0
Chloroethane	75-00-3	U	4.0
2-Chloroethylvinylether	110-75-8	U	4.0
Chloroform	67-66-3	30	2.0
Chloromethane	74-87-3	U	4.0
Dibromochloromethane	124-48-1	4.1	2.0
1,2-Dichlorobenzene	95-50-1	U	2.0
1,3-Dichlorobenzene	541-73-1	U	2.0
1,4-Dichlorobenzene	106-46-7	U	2.0
1,1-Dichloroethane	75-34-3	U	2.0
1,2-Dichloroethane	107-06-2	U	2.0
1,1-Dichloroethene	75-35-4	U	2.0
cis-1,2-Dichloroethene	156-59-2	U	2.0
trans-1,2-Dichloroethene	156-60-5	U	2.0
1,2-Dichloropropane	78-87-5	U	2.0
cis-1,3-Dichloropropene	10061-01-5	U	2.0
trans-1,3-Dichloropropene	10061-02-6	U	2.0
Ethylbenzene	100-41-4	U	2.0

UJ MS-L


Analyst


Approved

Qualifiers: See the case narrative for a discussion

B - Analyte detected in the Method Blank, value not subtracted from result
E - Extrapolated value, Value exceeds calibration range
H - Prep or Analytical holding time exceeded
S - Spike Recovery outside acceptance limits
X - See case narrative
* - Value exceeded the Maximum Contamination Level (MCL), TCLP limit, or if compound is undetected, LQL exceeds MCL.

Qualifiers: U - Analyte not detected at or above the reporting limit

J - Estimated value below the LQL

Definitions: NA - Not Applicable
LQL - Lower Quantitation Limit
MDL - Method Detection Limit
Surr - Surrogate Standard

Print Date: 7/30/08

EE 8/12/08

Evergreen Analytical, Inc.

4036 Youngfield Street, Wheat Ridge, Colorado 80033-3862
(303) 425-6021

Client Sample ID: Ned Prather Cabin (D)
Client Project ID: Prather Cabin
Date Collected: 7/24/08
Date Received: 7/25/08
Date Prepared: 7/29/08
Date Analyzed: 7/29/08
Percent Moisture NA

Lab Work Order 08-5309
Lab Sample ID: 08-5309-04A
Sample Matrix: Surface Water
Lab File ID: VO20729X\1101011.D
Method Blank: MB2072908-2
Prep Factor: 1.000
Dilution Factor: 1.00

Method: SW8260B
Prep Method: SW5030B

VOLATILE ORGANICS

Analytes	CAS Number	Result	Units: µg/L LQL
2-Hexanone	591-78-6	U	2.0
Methylene chloride	75-09-2	U	5.0
4-Methyl-2-pentanone	108-10-1	U	2.0
Styrene	100-42-5	U	4.0
1,1,2,2-Tetrachloroethane	79-34-5	U	2.0
Tetrachloroethene	127-18-4	U	2.0
Toluene	108-88-3	U	2.0
1,1,1-Trichloroethane	71-55-6	U	2.0
1,1,2-Trichloroethane	79-00-5	U	2.0
Trichloroethene	79-01-6	U	2.0
Vinyl acetate	108-05-4	U	4.0
Vinyl chloride	75-01-4	U	2.0
Xylene, Total	1330-20-7	U	4.0
Surr: 1,2-Dichloroethane-d4	17060-07-0	99	QC Limits: 70-130 %REC
Surr: 4-Bromofluorobenzene	460-00-4	105	QC Limits: 70-130 %REC
Surr: Toluene-d8	2037-26-5	101	QC Limits: 70-130 %REC

EE 8/12/08


Analyst


Approved

Qualifiers: See the case narrative for a discussion

B - Analyte detected in the Method Blank, value not subtracted from result
E - Extrapolated value. Value exceeds calibration range
H - Prep or Analytical holding time exceeded
S - Spike Recovery outside acceptance limits
X - See case narrative
* - Value exceeded the Maximum Contamination Level (MCL), TCLP limit, or if compound is undetected, LQL exceeds MCL.

Qualifiers: U - Analyte not detected at or above the reporting limit

J - Estimated value below the LQL

Definitions: NA - Not Applicable
LQL - Lower Quantitation Limit
MDL - Method Detection Limit
Surr - Surrogate Standard

Print Date: 7/30/08

Evergreen Analytical, Inc.

4036 Youngfield Street, Wheat Ridge, Colorado 80033-3862
(303) 425-6021

Client Sample ID: Spring 2
Client Project ID: Prather Cabin
Date Collected: 7/24/08
Date Received: 7/25/08
Date Prepared: 7/29/08
Date Analyzed: 7/29/08
Percent Moisture NA

Lab Work Order 08-5309
Lab Sample ID: 08-5309-05A
Sample Matrix: Surface Water
Lab File ID: VO20729X\1201012.D
Method Blank: MB2072908-2
Prep Factor: 1.000
Dilution Factor: 1.00

Method: SW8260B
Prep Method: SW5030B

VOLATILE ORGANICS

Analytes	CAS Number	Result	Units: µg/L LQL
Acetone	67-64-1	U	10
Benzene	71-43-2	3.4	1.0
Bromodichloromethane	75-27-4	U	2.0
Bromoform	75-25-2	U	4.0
Bromomethane	74-83-9	U	4.0
2-Butanone	78-93-3	U	5.0
Carbon disulfide	75-15-0	U	2.0
Carbon tetrachloride	56-23-5	U	2.0
Chlorobenzene	108-90-7	U	2.0
Chloroethane	75-00-3	U	4.0
2-Chloroethylvinylether	110-75-8	U	4.0 UJ MS-L
Chloroform	67-66-3	U	2.0
Chloromethane	74-87-3	U	4.0
Dibromochloromethane	124-48-1	U	2.0
1,2-Dichlorobenzene	95-50-1	U	2.0
1,3-Dichlorobenzene	541-73-1	U	2.0
1,4-Dichlorobenzene	106-46-7	U	2.0
1,1-Dichloroethane	75-34-3	U	2.0
1,2-Dichloroethane	107-06-2	U	2.0
1,1-Dichloroethene	75-35-4	U	2.0
cis-1,2-Dichloroethene	156-59-2	U	2.0
trans-1,2-Dichloroethene	156-60-5	U	2.0
1,2-Dichloropropane	78-87-5	U	2.0
cis-1,3-Dichloropropene	10061-01-5	U	2.0
trans-1,3-Dichloropropene	10061-02-6	U	2.0
Ethylbenzene	100-41-4	U	2.0


Analyst


Approved

Qualifiers: See the case narrative for a discussion

B - Analyte detected in the Method Blank, value not subtracted from result
E - Extrapolated value. Value exceeds calibration range
H - Prep or Analytical holding time exceeded
S - Spike Recovery outside acceptance limits
X - See case narrative
* - Value exceeded the Maximum Contamination Level (MCL), TCLP limit, or if compound is undetected, LQL exceeds MCL.

Qualifiers: U - Analyte not detected at or above the reporting limit
J - Estimated value below the LQL

Definitions: NA - Not Applicable
LQL - Lower Quantitation Limit
MDL - Method Detection Limit
Surr - Surrogate Standard

Print Date: 7/30/08

ER 8/12/08

Evergreen Analytical, Inc.

4036 Youngfield Street, Wheat Ridge, Colorado 80033-3862
(303) 425-6021

Client Sample ID: Spring 2	Lab Work Order 08-5309
Client Project ID: Prather Cabin	Lab Sample ID: 08-5309-05A
Date Collected: 7/24/08	Sample Matrix: Surface Water
Date Received: 7/25/08	Lab File ID: VO20729X\1201012.D
Date Prepared: 7/29/08	Method Blank: MB2072908-2
Date Analyzed: 7/29/08	Prep Factor: 1.000
Percent Moisture NA	Dilution Factor: 1.00

Method: SW8260B
Prep Method: SW5030B

VOLATILE ORGANICS

Analytes	CAS Number	Result	Units: µg/L LQL
2-Hexanone	591-78-6	U	2.0
Methylene chloride	75-09-2	U	5.0
4-Methyl-2-pentanone	108-10-1	U	2.0
Styrene	100-42-5	U	4.0
1,1,2,2-Tetrachloroethane	79-34-5	U	2.0
Tetrachloroethene	127-18-4	U	2.0
Toluene	108-88-3	U	2.0
1,1,1-Trichloroethane	71-55-6	U	2.0
1,1,2-Trichloroethane	79-00-5	U	2.0
Trichloroethene	79-01-6	U	2.0
Vinyl acetate	108-05-4	U	4.0
Vinyl chloride	75-01-4	U	2.0
Xylene, Total	1330-20-7	4.0	4.0
Surr: 1,2-Dichloroethane-d4	17060-07-0	104	QC Limits: 70-130 %REC
Surr: 4-Bromofluorobenzene	460-00-4	106	QC Limits: 70-130 %REC
Surr: Toluene-d8	2037-26-5	105	QC Limits: 70-130 %REC

ER 8/12/08



Analyst



Approved

Qualifiers: See the case narrative for a discussion

B - Analyte detected in the Method Blank, value not subtracted from result
E - Extrapolated value. Value exceeds calibration range
H - Prep or Analytical holding time exceeded
S - Spike Recovery outside acceptance limits
X - See case narrative
* - Value exceeded the Maximum Contamination Level (MCL), TCLP limit, or if compound is undetected, LQL exceeds MCL.

Qualifiers: U - Analyte not detected at or above the reporting limit

J - Estimated value below the LQL

Definitions: NA - Not Applicable
LQL - Lower Quantitation Limit
MDL - Method Detection Limit
Surr - Surrogate Standard

Print Date: 7/30/08

Evergreen Analytical, Inc.

4036 Youngfield Street, Wheat Ridge, Colorado 80033-3862

(303) 425-6021

Client Sample ID: Stock Pond
 Client Project ID: Prather Cabin
 Date Collected: 7/24/08
 Date Received: 7/25/08
 Date Prepared: 7/30/08
 Date Analyzed: 7/30/08
 Percent Moisture NA

Lab Work Order 08-5309
 Lab Sample ID: 08-5309-06A
 Sample Matrix: Surface Water
 Lab File ID: VO20729X\1301013.D
 Method Blank: MB2072908-2
 Prep Factor: 1.000
 Dilution Factor: 1.00


Method: SW8260B
 Prep Method: SW5030B

VOLATILE ORGANICS

Units: µg/L
 LQL

Analytes	CAS Number	Result	LQL
Acetone	67-64-1	4.5 J	10 J SQL-I
Benzene	71-43-2	U	1.0
Bromodichloromethane	75-27-4	U	2.0
Bromoform	75-25-2	U	4.0
Bromomethane	74-83-9	U	4.0
2-Butanone	78-93-3	U	5.0
Carbon disulfide	75-15-0	U	2.0
Carbon tetrachloride	56-23-5	U	2.0
Chlorobenzene	108-90-7	U	2.0
Chloroethane	75-00-3	U	4.0
2-Chloroethylvinylether	110-75-8	U	4.0 UJ MS-L
Chloroform	67-66-3	U	2.0
Chloromethane	74-87-3	U	4.0
Dibromochloromethane	124-48-1	U	2.0
1,2-Dichlorobenzene	95-50-1	U	2.0
1,3-Dichlorobenzene	541-73-1	U	2.0
1,4-Dichlorobenzene	106-46-7	U	2.0
1,1-Dichloroethane	75-34-3	U	2.0
1,2-Dichloroethane	107-06-2	U	2.0
1,1-Dichloroethene	75-35-4	U	2.0
cis-1,2-Dichloroethene	156-59-2	U	2.0
trans-1,2-Dichloroethene	156-60-5	U	2.0
1,2-Dichloropropane	78-87-5	U	2.0
cis-1,3-Dichloropropene	10061-01-5	U	2.0
trans-1,3-Dichloropropene	10061-02-6	U	2.0
Ethylbenzene	100-41-4	U	2.0


 Analyst


 Approved

Qualifiers: See the case narrative for a discussion

B - Analyte detected in the Method Blank, value not subtracted from result
 E - Extrapolated value. Value exceeds calibration range
 H - Prep or Analytical holding time exceeded
 S - Spike Recovery outside acceptance limits
 X - See case narrative
 * - Value exceeded the Maximum Contamination Level (MCL), TCLP limit, or if compound is undetected, LQL exceeds MCL.

Qualifiers: U - Analyte not detected at or above the reporting limit

J - Estimated value below the LQL

Definitions: NA - Not Applicable
 LQL - Lower Quantitation Limit
 MDL - Method Detection Limit
 Surr - Surrogate Standard

Print Date: 7/30/08

EE 8/12/08

Evergreen Analytical, Inc.

4036 Youngfield Street, Wheat Ridge, Colorado 80033-3862
(303) 425-6021

Client Sample ID: Stock Pond
Client Project ID: Prather Cabin
Date Collected: 7/24/08
Date Received: 7/25/08
Date Prepared: 7/30/08
Date Analyzed: 7/30/08
Percent Moisture NA

Lab Work Order 08-5309
Lab Sample ID: 08-5309-06A
Sample Matrix: Surface Water
Lab File ID: VO20729X\1301013.D
Method Blank: MB2072908-2
Prep Factor: 1.000
Dilution Factor: 1.00

Method: SW8260B
Prep Method: SW5030B

VOLATILE ORGANICS

Analytes	CAS Number	Result	Units: µg/L LQL
2-Hexanone	591-78-6	U	2.0
Methylene chloride	75-09-2	U	5.0
4-Methyl-2-pentanone	108-10-1	U	2.0
Styrene	100-42-5	U	4.0
1,1,2,2-Tetrachloroethane	79-34-5	U	2.0
Tetrachloroethene	127-18-4	U	2.0
Toluene	108-88-3	U	2.0
1,1,1-Trichloroethane	71-55-6	U	2.0
1,1,2-Trichloroethane	79-00-5	U	2.0
Trichloroethene	79-01-6	U	2.0
Vinyl acetate	108-05-4	U	4.0
Vinyl chloride	75-01-4	U	2.0
Xylene, Total	1330-20-7	U	4.0
Surr: 1,2-Dichloroethane-d4	17060-07-0	99	QC Limits: 70-130 %REC
Surr: 4-Bromofluorobenzene	460-00-4	105	QC Limits: 70-130 %REC
Surr: Toluene-d8	2037-26-5	100	QC Limits: 70-130 %REC

EL 8/12/08



Analyst



Approved

Qualifiers: See the case narrative for a discussion

B - Analyte detected in the Method Blank, value not subtracted from result
E - Extrapolated value. Value exceeds calibration range
H - Prep or Analytical holding time exceeded
S - Spike Recovery outside acceptance limits
X - See case narrative
* - Value exceeded the Maximum Contamination Level (MCL), TCLP limit, or if compound is undetected, LQL exceeds MCL.

Qualifiers: U - Analyte not detected at or above the reporting limit

J - Estimated value below the LQL

Definitions: NA - Not Applicable
LQL - Lower Quantitation Limit
MDL - Method Detection Limit
Surr - Surrogate Standard

Print Date: 7/30/08

Evergreen Analytical, Inc.

4036 Youngfield Street, Wheat Ridge, Colorado 80033-3862
(303) 425-6021

Client Sample ID: Stock Tank	Lab Work Order 08-5309
Client Project ID: Prather Cabin	Lab Sample ID: 08-5309-07A
Date Collected: 7/24/08	Sample Matrix: Surface Water
Date Received: 7/25/08	Lab File ID: VO20729X\1401014.D
Date Prepared: 7/30/08	Method Blank: MB2072908-2
Date Analyzed: 7/30/08	Prep Factor: 1.000
Percent Moisture NA	Dilution Factor: 1.00

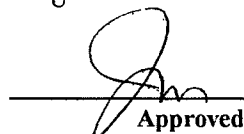
Method: SW8260B
Prep Method: SW5030B

VOLATILE ORGANICS

Analytes	CAS Number	Result	Units: µg/L LQL
Acetone	67-64-1	U	10
Benzene	71-43-2	U	1.0
Bromodichloromethane	75-27-4	U	2.0
Bromoform	75-25-2	U	4.0
Bromomethane	74-83-9	U	4.0
2-Butanone	78-93-3	U	5.0
Carbon disulfide	75-15-0	U	2.0
Carbon tetrachloride	56-23-5	U	2.0
Chlorobenzene	108-90-7	U	2.0
Chloroethane	75-00-3	U	4.0
2-Chloroethylvinylether	110-75-8	U	4.0
Chloroform	67-66-3	U	2.0
Chloromethane	74-87-3	U	4.0
Dibromochloromethane	124-48-1	U	2.0
1,2-Dichlorobenzene	95-50-1	U	2.0
1,3-Dichlorobenzene	541-73-1	U	2.0
1,4-Dichlorobenzene	106-46-7	U	2.0
1,1-Dichloroethane	75-34-3	U	2.0
1,2-Dichloroethane	107-06-2	U	2.0
1,1-Dichloroethene	75-35-4	U	2.0
cis-1,2-Dichloroethene	156-59-2	U	2.0
trans-1,2-Dichloroethene	156-60-5	U	2.0
1,2-Dichloropropane	78-87-5	U	2.0
cis-1,3-Dichloropropene	10061-01-5	U	2.0
trans-1,3-Dichloropropene	10061-02-6	U	2.0
Ethylbenzene	100-41-4	U	2.0

05 MS-L


Analyst


Approved

Qualifiers: See the case narrative for a discussion

B - Analyte detected in the Method Blank, value not subtracted from result
E - Extrapolated value. Value exceeds calibration range
H - Prep or Analytical holding time exceeded
S - Spike Recovery outside acceptance limits
X - See case narrative
* - Value exceeded the Maximum Contamination Level (MCL), TCLP limit, or if compound is undetected, LQL exceeds MCL.

Qualifiers: U - Analyte not detected at or above the reporting limit

J - Estimated value below the LQL

Definitions: NA - Not Applicable
LQL - Lower Quantitation Limit
MDL - Method Detection Limit
Surr - Surrogate Standard

Print Date: 7/30/08

EE 8/12/08

Evergreen Analytical, Inc.

4036 Youngfield Street, Wheat Ridge, Colorado 80033-3862
(303) 425-6021

Client Sample ID: Stock Tank	Lab Work Order 08-5309
Client Project ID: Prather Cabin	Lab Sample ID: 08-5309-07A
Date Collected: 7/24/08	Sample Matrix: Surface Water
Date Received: 7/25/08	Lab File ID: VO20729X\1401014.D
Date Prepared: 7/30/08	Method Blank: MB2072908-2
Date Analyzed: 7/30/08	Prep Factor: 1.000
Percent Moisture NA	Dilution Factor: 1.00

Method: SW8260B
Prep Method: SW5030B

VOLATILE ORGANICS

Analytes	CAS Number	Result	Units: µg/L LQL
2-Hexanone	591-78-6	U	2.0
Methylene chloride	75-09-2	U	5.0
4-Methyl-2-pentanone	108-10-1	U	2.0
Styrene	100-42-5	U	4.0
1,1,2,2-Tetrachloroethane	79-34-5	U	2.0
Tetrachloroethene	127-18-4	U	2.0
Toluene	108-88-3	U	2.0
1,1,1-Trichloroethane	71-55-6	U	2.0
1,1,2-Trichloroethane	79-00-5	U	2.0
Trichloroethene	79-01-6	U	2.0
Vinyl acetate	108-05-4	U	4.0
Vinyl chloride	75-01-4	U	2.0
Xylene, Total	1330-20-7	U	4.0
Surr: 1,2-Dichloroethane-d4	17060-07-0	103	QC Limits: 70-130 %REC
Surr: 4-Bromofluorobenzene	460-00-4	107	QC Limits: 70-130 %REC
Surr: Toluene-d8	2037-26-5	103	QC Limits: 70-130 %REC

EE 8/12/08


Analyst


Approved

Qualifiers: See the case narrative for a discussion

B - Analyte detected in the Method Blank, value not subtracted from result
E - Extrapolated value. Value exceeds calibration range
H - Prep or Analytical holding time exceeded
S - Spike Recovery outside acceptance limits
X - See case narrative
* - Value exceeded the Maximum Contamination Level (MCL), TCLP limit, or if compound is undetected, LQL exceeds MCL.

Qualifiers: U - Analyte not detected at or above the reporting limit

J - Estimated value below the LQL

Definitions: NA - Not Applicable
LQL - Lower Quantitation Limit
MDL - Method Detection Limit
Surr - Surrogate Standard

Print Date: 7/30/08

Evergreen Analytical, Inc.

4036 Youngfield Street, Wheat Ridge, Colorado 80033-3862
(303) 425-6021

Client Sample ID: Dick Prather Cabin
Client Project ID: Prather Cabin
Date Collected: 7/24/08
Date Received: 7/25/08
Date Prepared: 7/30/08
Date Analyzed: 7/30/08
Percent Moisture NA

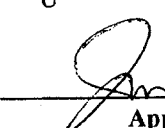
Lab Work Order 08-5309
Lab Sample ID: 08-5309-08A
Sample Matrix: Surface Water
Lab File ID: VO20729X\1501015.D
Method Blank: MB2072908-2
Prep Factor: 1.000
Dilution Factor: 1.00

Method: SW8260B
Prep Method: SW5030B

VOLATILE ORGANICS

Analytes	CAS Number	Result	Units: µg/L LQL
Acetone	67-64-1	U	10
Benzene	71-43-2	U	1.0
Bromodichloromethane	75-27-4	U	2.0
Bromoform	75-25-2	U	4.0
Bromomethane	74-83-9	U	4.0
2-Butanone	78-93-3	U	5.0
Carbon disulfide	75-15-0	U	2.0
Carbon tetrachloride	56-23-5	U	2.0
Chlorobenzene	108-90-7	U	2.0
Chloroethane	75-00-3	U	4.0
2-Chloroethylvinylether	110-75-8	U	4.0 UJ MS-L
Chloroform	67-66-3	U	2.0
Chloromethane	74-87-3	U	4.0
Dibromochloromethane	124-48-1	U	2.0
1,2-Dichlorobenzene	95-50-1	U	2.0
1,3-Dichlorobenzene	541-73-1	U	2.0
1,4-Dichlorobenzene	106-46-7	U	2.0
1,1-Dichloroethane	75-34-3	U	2.0
1,2-Dichloroethane	107-06-2	U	2.0
1,1-Dichloroethene	75-35-4	U	2.0
cis-1,2-Dichloroethene	156-59-2	U	2.0
trans-1,2-Dichloroethene	156-60-5	U	2.0
1,2-Dichloropropane	78-87-5	U	2.0
cis-1,3-Dichloropropene	10061-01-5	U	2.0
trans-1,3-Dichloropropene	10061-02-6	U	2.0
Ethylbenzene	100-41-4	U	2.0


Analyst


Approved

Qualifiers: See the case narrative for a discussion

B - Analyte detected in the Method Blank, value not subtracted from result
E - Extrapolated value. Value exceeds calibration range
H - Prep or Analytical holding time exceeded
S - Spike Recovery outside acceptance limits
X - See case narrative
* - Value exceeded the Maximum Contamination Level (MCL), TCLP limit, or if compound is undetected, LQL exceeds MCL.

Qualifiers: U - Analyte not detected at or above the reporting limit

J - Estimated value below the LQL

Definitions: NA - Not Applicable
LQL - Lower Quantitation Limit
MDL - Method Detection Limit
Surr - Surrogate Standard

Print Date: 7/30/08

ER 8/12/08

Evergreen Analytical, Inc.

4036 Youngfield Street, Wheat Ridge, Colorado 80033-3862
(303) 425-6021

Client Sample ID: Dick Prather Cabin
Client Project ID: Prather Cabin
Date Collected: 7/24/08
Date Received: 7/25/08
Date Prepared: 7/30/08
Date Analyzed: 7/30/08
Percent Moisture NA

Lab Work Order 08-5309
Lab Sample ID: 08-5309-08A
Sample Matrix: Surface Water
Lab File ID: VO20729X\1501015.D
Method Blank: MB2072908-2
Prep Factor: 1.000
Dilution Factor: 1.00

Method: SW8260B
Prep Method: SW5030B

VOLATILE ORGANICS

Analytes	CAS Number	Result	Units: µg/L LQL
2-Hexanone	591-78-6	U	2.0
Methylene chloride	75-09-2	U	5.0
4-Methyl-2-pentanone	108-10-1	U	2.0
Styrene	100-42-5	U	4.0
1,1,2,2-Tetrachloroethane	79-34-5	U	2.0
Tetrachloroethene	127-18-4	U	2.0
Toluene	108-88-3	U	2.0
1,1,1-Trichloroethane	71-55-6	U	2.0
1,1,2-Trichloroethane	79-00-5	U	2.0
Trichloroethene	79-01-6	U	2.0
Vinyl acetate	108-05-4	U	4.0
Vinyl chloride	75-01-4	U	2.0
Xylene, Total	1330-20-7	U	4.0
Surr: 1,2-Dichloroethane-d4	17060-07-0	102	QC Limits: 70-130 %REC
Surr: 4-Bromofluorobenzene	460-00-4	105	QC Limits: 70-130 %REC
Surr: Toluene-d8	2037-26-5	98	QC Limits: 70-130 %REC

ER 8/12/08


Analyst


Approved

Qualifiers: See the case narrative for a discussion

B - Analyte detected in the Method Blank, value not subtracted from result
E - Extrapolated value. Value exceeds calibration range
H - Prep or Analytical holding time exceeded
S - Spike Recovery outside acceptance limits
X - See case narrative
* - Value exceeded the Maximum Contamination Level (MCL), TCLP limit, or if compound is undetected, LQL exceeds MCL.

Qualifiers: U - Analyte not detected at or above the reporting limit
J - Estimated value below the LQL

Definitions: NA - Not Applicable
LQL - Lower Quantitation Limit
MDL - Method Detection Limit
Surr - Surrogate Standard

Print Date: 7/30/08

Evergreen Analytical, Inc.

4036 Youngfield Street, Wheat Ridge, Colorado 80033-3862
(303) 425-6021

Client Sample ID: McKay Gulch
Client Project ID: Prather Cabin
Date Collected: 7/24/08
Date Received: 7/25/08
Date Prepared: 7/30/08
Date Analyzed: 7/30/08
Percent Moisture NA

Lab Work Order 08-5309
Lab Sample ID: 08-5309-09A
Sample Matrix: Surface Water
Lab File ID: VO20729X\1601016.D
Method Blank: MB2072908-2
Prep Factor: 1.000
Dilution Factor: 1.00

Method: SW8260B
Prep Method: SW5030B

VOLATILE ORGANICS

Analytes	CAS Number	Result	Units: µg/L LQL
Acetone	67-64-1	U	10
Benzene	71-43-2	U	1.0
Bromodichloromethane	75-27-4	U	2.0
Bromoform	75-25-2	U	4.0
Bromomethane	74-83-9	U	4.0
2-Butanone	78-93-3	U	5.0
Carbon disulfide	75-15-0	U	2.0
Carbon tetrachloride	56-23-5	U	2.0
Chlorobenzene	108-90-7	U	2.0
Chloroethane	75-00-3	U	4.0
2-Chloroethylvinylether	110-75-8	U	4.0 UJ MS-L
Chloroform	67-66-3	U	2.0
Chloromethane	74-87-3	U	4.0
Dibromochloromethane	124-48-1	U	2.0
1,2-Dichlorobenzene	95-50-1	U	2.0
1,3-Dichlorobenzene	541-73-1	U	2.0
1,4-Dichlorobenzene	106-46-7	U	2.0
1,1-Dichloroethane	75-34-3	U	2.0
1,2-Dichloroethane	107-06-2	U	2.0
1,1-Dichloroethene	75-35-4	U	2.0
cis-1,2-Dichloroethene	156-59-2	U	2.0
trans-1,2-Dichloroethene	156-60-5	U	2.0
1,2-Dichloropropane	78-87-5	U	2.0
cis-1,3-Dichloropropene	10061-01-5	U	2.0
trans-1,3-Dichloropropene	10061-02-6	U	2.0
Ethylbenzene	100-41-4	U	2.0


Analyst


Approved

Qualifiers: See the case narrative for a discussion

B - Analyte detected in the Method Blank, value not subtracted from result
E - Extrapolated value. Value exceeds calibration range
H - Prep or Analytical holding time exceeded
S - Spike Recovery outside acceptance limits
X - See case narrative
* - Value exceeded the Maximum Contamination Level (MCL), TCLP limit, or if compound is undetected, LQL exceeds MCL.

Qualifiers: U - Analyte not detected at or above the reporting limit

J - Estimated value below the LQL

Definitions: NA - Not Applicable
LQL - Lower Quantitation Limit
MDL - Method Detection Limit
Surr - Surrogate Standard

Print Date: 7/30/08

EE 8/12/08

Evergreen Analytical, Inc.

4036 Youngfield Street, Wheat Ridge, Colorado 80033-3862
(303) 425-6021

Client Sample ID: McKay Gulch	Lab Work Order 08-5309
Client Project ID: Prather Cabin	Lab Sample ID: 08-5309-09A
Date Collected: 7/24/08	Sample Matrix: Surface Water
Date Received: 7/25/08	Lab File ID: VO20729X\1601016.D
Date Prepared: 7/30/08	Method Blank: MB2072908-2
Date Analyzed: 7/30/08	Prep Factor: 1.000
Percent Moisture NA	Dilution Factor: 1.00

Method: SW8260B
Prep Method: SW5030B

VOLATILE ORGANICS

Analytes	CAS Number	Result	Units: µg/L LQL
2-Hexanone	591-78-6	U	2.0
Methylene chloride	75-09-2	U	5.0
4-Methyl-2-pentanone	108-10-1	U	2.0
Styrene	100-42-5	U	4.0
1,1,2,2-Tetrachloroethane	79-34-5	U	2.0
Tetrachloroethene	127-18-4	U	2.0
Toluene	108-88-3	U	2.0
1,1,1-Trichloroethane	71-55-6	U	2.0
1,1,2-Trichloroethane	79-00-5	U	2.0
Trichloroethene	79-01-6	U	2.0
Vinyl acetate	108-05-4	U	4.0
Vinyl chloride	75-01-4	U	2.0
Xylene, Total	1330-20-7	U	4.0
Surr: 1,2-Dichloroethane-d4	17060-07-0	103	QC Limits: 70-130 %REC
Surr: 4-Bromofluorobenzene	460-00-4	106	QC Limits: 70-130 %REC
Surr: Toluene-d8	2037-26-5	101	QC Limits: 70-130 %REC

EC 8/12/08



Analyst



Approved

Qualifiers: See the case narrative for a discussion

B - Analyte detected in the Method Blank, value not subtracted from result
E - Extrapolated value. Value exceeds calibration range
H - Prep or Analytical holding time exceeded
S - Spike Recovery outside acceptance limits
X - See case narrative
* - Value exceeded the Maximum Contamination Level (MCL), TCLP limit, or if compound is undetected, LQL exceeds MCL.

Qualifiers: U - Analyte not detected at or above the reporting limit
J - Estimated value below the LQL

Definitions: NA - Not Applicable
LQL - Lower Quantitation Limit
MDL - Method Detection Limit
Surr - Surrogate Standard

Print Date: 7/30/08

Evergreen Analytical, Inc.

4036 Youngfield Street, Wheat Ridge, Colorado 80033-3862
(303) 425-6021

Client Sample ID: Stock Pond Discharge
Client Project ID: Prather Cabin
Date Collected: 7/24/08
Date Received: 7/25/08
Date Prepared: 7/30/08
Date Analyzed: 7/30/08
Percent Moisture NA

Lab Work Order 08-5309
Lab Sample ID: 08-5309-10A
Sample Matrix: Surface Water
Lab File ID: VO20729X\1701017.D
Method Blank: MB2072908-2
Prep Factor: 1.000
Dilution Factor: 1.00


Method: SW8260B
Prep Method: SW5030B

VOLATILE ORGANICS

Analytes	CAS Number	Result	Units: µg/L LQL
Acetone	67-64-1	U	10
Benzene	71-43-2	U	1.0
Bromodichloromethane	75-27-4	U	2.0
Bromoform	75-25-2	U	4.0
Bromomethane	74-83-9	U	4.0
2-Butanone	78-93-3	U	5.0
Carbon disulfide	75-15-0	U	2.0
Carbon tetrachloride	56-23-5	U	2.0
Chlorobenzene	108-90-7	U	2.0
Chloroethane	75-00-3	U	4.0
2-Chloroethylvinylether	110-75-8	U	4.0
Chloroform	67-66-3	U	2.0
Chloromethane	74-87-3	U	4.0
Dibromochloromethane	124-48-1	U	2.0
1,2-Dichlorobenzene	95-50-1	U	2.0
1,3-Dichlorobenzene	541-73-1	U	2.0
1,4-Dichlorobenzene	106-46-7	U	2.0
1,1-Dichloroethane	75-34-3	U	2.0
1,2-Dichloroethane	107-06-2	U	2.0
1,1-Dichloroethene	75-35-4	U	2.0
cis-1,2-Dichloroethene	156-59-2	U	2.0
trans-1,2-Dichloroethene	156-60-5	U	2.0
1,2-Dichloropropane	78-87-5	U	2.0
cis-1,3-Dichloropropene	10061-01-5	U	2.0
trans-1,3-Dichloropropene	10061-02-6	U	2.0
Ethylbenzene	100-41-4	U	2.0

05 MS-L


Analyst


Approved

Qualifiers: See the case narrative for a discussion

B - Analyte detected in the Method Blank, value not subtracted from result
E - Extrapolated value. Value exceeds calibration range
H - Prep or Analytical holding time exceeded
S - Spike Recovery outside acceptance limits
X - See case narrative
* - Value exceeded the Maximum Contamination Level (MCL), TCLP limit, or if compound is undetected, LQL exceeds MCL.

Qualifiers: U - Analyte not detected at or above the reporting limit

J - Estimated value below the LQL

Definitions: NA - Not Applicable
LQL - Lower Quantitation Limit
MDL - Method Detection Limit
Surr - Surrogate Standard

Print Date: 7/30/08

EE 8/12/08

Evergreen Analytical, Inc.

4036 Youngfield Street, Wheat Ridge, Colorado 80033-3862
(303) 425-6021

Client Sample ID: Stock Pond Discharge
Client Project ID: Prather Cabin
Date Collected: 7/24/08
Date Received: 7/25/08
Date Prepared: 7/30/08
Date Analyzed: 7/30/08
Percent Moisture NA

Lab Work Order 08-5309
Lab Sample ID: 08-5309-10A
Sample Matrix: Surface Water
Lab File ID: VO20729X\1701017.D
Method Blank: MB2072908-2
Prep Factor: 1.000
Dilution Factor: 1.00

Method: SW8260B
Prep Method: SW5030B

VOLATILE ORGANICS

Analytes	CAS Number	Result	Units: µg/L LQL
2-Hexanone	591-78-6	U	2.0
Methylene chloride	75-09-2	U	5.0
4-Methyl-2-pentanone	108-10-1	U	2.0
Styrene	100-42-5	U	4.0
1,1,2,2-Tetrachloroethane	79-34-5	U	2.0
Tetrachloroethene	127-18-4	U	2.0
Toluene	108-88-3	U	2.0
1,1,1-Trichloroethane	71-55-6	U	2.0
1,1,2-Trichloroethane	79-00-5	U	2.0
Trichloroethene	79-01-6	U	2.0
Vinyl acetate	108-05-4	U	4.0
Vinyl chloride	75-01-4	U	2.0
Xylene, Total	1330-20-7	U	4.0
Surr: 1,2-Dichloroethane-d4	17060-07-0	102	QC Limits: 70-130 %REC
Surr: 4-Bromofluorobenzene	460-00-4	106	QC Limits: 70-130 %REC
Surr: Toluene-d8	2037-26-5	97	QC Limits: 70-130 %REC

EE 8/12/08



Analyst



Approved

Qualifiers: See the case narrative for a discussion

B - Analyte detected in the Method Blank, value not subtracted from result
E - Extrapolated value. Value exceeds calibration range
H - Prep or Analytical holding time exceeded
S - Spike Recovery outside acceptance limits
X - See case narrative
* - Value exceeded the Maximum Contamination Level (MCL), TCLP limit, or if compound is undetected, LQL exceeds MCL.

Qualifiers: U - Analyte not detected at or above the reporting limit

J - Estimated value below the LQL

Definitions: NA - Not Applicable
LQL - Lower Quantitation Limit
MDL - Method Detection Limit
Surr - Surrogate Standard

Print Date: 7/30/08

Evergreen Analytical, Inc.
4036 Youngfield Street, Wheat Ridge, Colorado 80033-3862
(303) 425-6021

Client Project ID Prather Cabin

Lab Order: 08-5309
Units: mg/L

Method: E300.0

Anions by IC
Chloride

Prep Method: E300.0

Lab ID	Client ID	Matrix	Date Received	Collection Date	Date Prepared	Date Analyzed	Results	LQL	DF
08-5309-01B	Prather Spring	Surface Water	7/25/08	7/24/08 0939	7/25/08	7/25/08 1217	65.1	2.5	5
08-5309-02B	Prather Spring Upgradient	Surface Water	7/25/08	7/24/08 0950	7/25/08	7/25/08 1231	50.9	2.5	5
08-5309-03B	Ned Prather Cabin	Surface Water	7/25/08	7/24/08 1015	7/25/08	7/25/08 1245	28.1	0.50	1
08-5309-04B	Ned Prather Cabin (D)	Surface Water	7/25/08	7/24/08 1015	7/25/08	7/25/08 1258	28.2	0.50	1
08-5309-05B	Spring 2	Surface Water	7/25/08	7/24/08 1040	7/25/08	7/25/08 1515	560	13	25
08-5309-06B	Stock Pond	Surface Water	7/25/08	7/24/08 1100	7/25/08	7/25/08 1529	189	2.5	5
08-5309-07B	Stock Tank	Surface Water	7/25/08	7/24/08 1110	7/25/08	7/25/08 1407	75.0	2.5	5
08-5309-08B	Dick Prather Cabin	Surface Water	7/25/08	7/24/08 1125	7/25/08	7/25/08 1800	52.4	1.0	2
08-5309-09B	McKay Gulch	Surface Water	7/25/08	7/24/08 1135	7/25/08	7/25/08 1434	99.2	2.5	5
08-5309-10B	Stock Pond Discharge	Surface Water	7/25/08	7/24/08 1150	7/25/08	7/25/08 1448	139	2.5	5

Comments:

Analyst

Approved

Qualifiers: J - Indicates an estimated value when the compound is detected, but is below the LQL.

H - Sample analysis exceeded analytical holding time

U - Compound analyzed for but not detected

X - See case narrative

* - Value exceeds Maximum Contamination Level (MCL), TCLP limit, or if compound is undetected, LQL exceeds MCL.

Definitions: DF - Dilution Factor
LQL - Lower Quantitation Limit

Print Date: 7/30/08

Evergreen Analytical, Inc.
4036 Youngfield Street, Wheat Ridge, Colorado 80033-3862
(303) 425-6021

Client Project ID Prather Cabin

 Lab Order: 08-5309
Units: mg/L

Method: E300.0

 Anions by IC
Nitrate-N

Prep Method: E300.0

Lab ID	Client ID	Matrix	Date Received	Collection Date	Date Prepared	Date Analyzed	Results	LQL	DF
08-5309-01B	Prather Spring	Surface Water	7/25/08	7/24/08 0939	7/25/08	7/25/08 1217	0.439	0.23	5
08-5309-02B	Prather Spring	Surface Water	7/25/08	7/24/08 0950	7/25/08	7/25/08 1231	0.495	0.23	5
	Upgradient								
08-5309-03B	Ned Prather Cabin	Surface Water	7/25/08	7/24/08 1015	7/25/08	7/25/08 1245	0.452	0.045	1
08-5309-04B	Ned Prather Cabin (D)	Surface Water	7/25/08	7/24/08 1015	7/25/08	7/25/08 1258	0.465	0.045	1
08-5309-05B	Spring 2	Surface Water	7/25/08	7/24/08 1040	7/25/08	7/25/08 1312	0.24	0.090	2
08-5309-06B	Stock Pond	Surface Water	7/25/08	7/24/08 1100	7/25/08	7/25/08 1326	U	0.045	1
08-5309-07B	Stock Tank	Surface Water	7/25/08	7/24/08 1110	7/25/08	7/25/08 1407	1.20	0.23	5
08-5309-08B	Dick Prather Cabin	Surface Water	7/25/08	7/24/08 1125	7/25/08	7/25/08 1800	0.658	0.090	2
08-5309-09B	McKay Gulch	Surface Water	7/25/08	7/24/08 1135	7/25/08	7/25/08 1434	U	0.23	5
08-5309-10B	Stock Pond Discharge	Surface Water	7/25/08	7/24/08 1150	7/25/08	7/25/08 1448	U	0.23	5

Comments:

EE 8/12/08



Analyst



Approved

Qualifiers:

 J - Indicates an estimated value when the compound is detected, but is below the LQL
 H - Sample analysis exceeded analytical holding time
 U - Compound analyzed for but not detected

X - See case narrative

* - Value exceeds Maximum Contamination Level (MCL), TCLP limit, or if compound is undetected, LQL exceeds MCL.

Definitions:

 DF - Dilution Factor
 LQL - Lower Quantitation Limit

Print Date: 7/30/08

Evergreen Analytical, Inc.
4036 Youngfield Street, Wheat Ridge, Colorado 80033-3862
(303) 425-6021

Client Project ID Prather Cabin

Lab Order: 08-5309
Units: mg/L

Method: E300.0

Anions by IC
Nitrite-N

Prep Method: E300.0

Lab ID	Client ID	Matrix	Date Received	Collection Date	Date Prepared	Date Analyzed	Results	LQL	DF
08-5309-01B	Prather Spring	Surface Water	7/25/08	7/24/08 0939	7/25/08	7/25/08 1217	U	0.31	5
08-5309-02B	Prather Spring Upgradient	Surface Water	7/25/08	7/24/08 0950	7/25/08	7/25/08 1231	U	0.31	5
08-5309-03B	Ned Prather Cabin	Surface Water	7/25/08	7/24/08 1015	7/25/08	7/25/08 1245	U	0.061	1
08-5309-04B	Ned Prather Cabin (D)	Surface Water	7/25/08	7/24/08 1015	7/25/08	7/25/08 1258	U	0.061	1
08-5309-05B	Spring 2	Surface Water	7/25/08	7/24/08 1040	7/25/08	7/25/08 1515	U	1.5	25
08-5309-06B	Stock Pond	Surface Water	7/25/08	7/24/08 1100	7/25/08	7/25/08 1529	U	0.31	5
08-5309-07B	Stock Tank	Surface Water	7/25/08	7/24/08 1110	7/25/08	7/25/08 1407	U	0.31	5
08-5309-08B	Dick Prather Cabin	Surface Water	7/25/08	7/24/08 1125	7/25/08	7/25/08 1800	U	0.12	2
08-5309-09B	McKay Gulch	Surface Water	7/25/08	7/24/08 1135	7/25/08	7/25/08 1434	U	0.31	5
08-5309-10B	Stock Pond Discharge	Surface Water	7/25/08	7/24/08 1150	7/25/08	7/25/08 1448	U	0.31	5

Comments:

EE 8/12/08

Analyst

Approved

Qualifiers: J - Indicates an estimated value when the compound is detected, but is below the LQL.

H - Sample analysis exceeded analytical holding time

U - Compound analyzed for but not detected

X - See case narrative

* - Value exceeds Maximum Contamination Level(MCL), TCLP limit, or if compound is undetected, LQL exceeds MCL.

Definitions: DF - Dilution Factor

LQL - Lower Quantitation Limit

Print Date: 7/30/08

Evergreen Analytical, Inc.
4036 Youngfield Street, Wheat Ridge, Colorado 80033-3862
(303) 425-6021

Client Sample ID: Prather Spring
Client Project ID: Prather Cabin
Date Collected: 7/29/08
Date Received: 7/30/08
Date Prepared: 8/3/08
Date Analyzed: 8/3/08
Percent Moisture NA

Lab Work Order 08-5418
Lab Sample ID: 08-5418-01A
Sample Matrix: Surface Water
Lab File ID: VO20803X\0801008.D
Method Blank: MB2080308-2
Prep Factor: 1.000
Dilution Factor: 10.00

Method: SW8260B
Prep Method: SW5030B

VOLATILE ORGANICS

Analytes	CAS Number	Result	Units: µg/L LQL
Acetone	67-64-1	U	100
Benzene	71-43-2	230	10
Bromodichloromethane	75-27-4	U	20
Bromoform	75-25-2	U	40
Bromomethane	74-83-9	U	40
2-Butanone	78-93-3	U	50
Carbon disulfide	75-15-0	U	20
Carbon tetrachloride	56-23-5	U	20
Chlorobenzene	108-90-7	U	20
Chloroethane	75-00-3	U	40
2-Chloroethylvinylether	110-75-8	U	40 <i>UJ MS,D-L</i>
Chloroform	67-66-3	U	20
Chloromethane	74-87-3	U	40
Dibromochloromethane	124-48-1	U	20
1,2-Dichlorobenzene	95-50-1	U	20
1,3-Dichlorobenzene	541-73-1	U	20
1,4-Dichlorobenzene	106-46-7	U	20
1,1-Dichloroethane	75-34-3	U	20
1,2-Dichloroethane	107-06-2	U	20
1,1-Dichloroethene	75-35-4	U	20
cis-1,2-Dichloroethene	156-59-2	U	20
trans-1,2-Dichloroethene	156-60-5	U	20
1,2-Dichloropropane	78-87-5	U	20
cis-1,3-Dichloropropene	10061-01-5	U	20
trans-1,3-Dichloropropene	10061-02-6	U	20
Ethylbenzene	100-41-4	U	20



Analyst



Approved

Qualifiers: See the case narrative for a discussion

B - Analyte detected in the Method Blank, value not subtracted from result
E - Extrapolated value. Value exceeds calibration range
H - Prep or Analytical holding time exceeded
S - Spike Recovery outside acceptance limits
X - See case narrative
* - Value exceeded the Maximum Contamination Level (MCL), TCLP limit, or if compound is undetected, LQL exceeds MCL.

Qualifiers: U - Analyte not detected at or above the reporting limit

J - Estimated value below the LQL

Definitions: NA - Not Applicable
LQL - Lower Quantitation Limit
MDL - Method Detection Limit
Surr - Surrogate Standard

Print Date: 8/6/08

ER 8/12/08

200

Evergreen Analytical, Inc.
4036 Youngfield Street, Wheat Ridge, Colorado 80033-3862
(303) 425-6021


Client Sample ID: Prather Spring
Client Project ID: Prather Cabin
Date Collected: 7/29/08
Date Received: 7/30/08
Date Prepared: 8/3/08
Date Analyzed: 8/3/08
Percent Moisture NA

Lab Work Order 08-5418
Lab Sample ID: 08-5418-01A
Sample Matrix: Surface Water
Lab File ID: VO20803X0801008.D
Method Blank: MB2080308-2
Prep Factor: 1.000
Dilution Factor: 10.00

Method: SW8260B
Prep Method: SW5030B

VOLATILE ORGANICS

Analytes	CAS Number	Result	Units: µg/L LQL
2-Hexanone	591-78-6	U	20
Methylene chloride	75-09-2	U	50
4-Methyl-2-pentanone	108-10-1	U	20
Styrene	100-42-5	U	40
1,1,2,2-Tetrachloroethane	79-34-5	U	20
Tetrachloroethene	127-18-4	U	20
Toluene	108-88-3	770	20
1,1,1-Trichloroethane	71-55-6	U	20
1,1,2-Trichloroethane	79-00-5	U	20
Trichloroethene	79-01-6	U	20
Vinyl acetate	108-05-4	U	40
Vinyl chloride	75-01-4	U	20
Xylene, Total	1330-20-7	1900	40
Surr: 1,2-Dichloroethane-d4	17060-07-0	102	QC Limits: 70-130 %REC
Surr: 4-Bromofluorobenzene	460-00-4	120	QC Limits: 70-130 %REC
Surr: Toluene-d8	2037-26-5	105	QC Limits: 70-130 %REC



Analyst



Approved

Qualifiers: See the case narrative for a discussion

B - Analyte detected in the Method Blank, value not subtracted from result
E - Extrapolated value. Value exceeds calibration range
H - Prep or Analytical holding time exceeded
S - Spike Recovery outside acceptance limits
X - See case narrative
* - Value exceeded the Maximum Contamination Level (MCL), TCLP limit, or if compound is undetected, LQL exceeds MCL.

Qualifiers: U - Analyte not detected at or above the reporting limit

J - Estimated value below the LQL

Definitions: NA - Not Applicable
LQL - Lower Quantitation Limit
MDL - Method Detection Limit
Surr - Surrogate Standard

Print Date: 8/6/08

ER 8/12/08

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Evergreen Analytical, Inc.
4036 Youngfield Street, Wheat Ridge, Colorado 80033-3862
(303) 425-6021

Client Sample ID: Prather Spring Upgradient
Client Project ID: Prather Cabin
Date Collected: 7/29/08
Date Received: 7/30/08
Date Prepared: 8/3/08
Date Analyzed: 8/3/08
Percent Moisture NA

Lab Work Order 08-5418
Lab Sample ID: 08-5418-02A
Sample Matrix: Surface Water
Lab File ID: VO20803X\1101011.D
Method Blank: MB2080308-2
Prep Factor: 1.000
Dilution Factor: 1.00

Method: SW8260B
Prep Method: SW5030B

VOLATILE ORGANICS

Analytes	CAS Number	Result	Units: µg/L LQL
Acetone	67-64-1	U	10
Benzene	71-43-2	U	1.0
Bromodichloromethane	75-27-4	U	2.0
Bromoform	75-25-2	U	4.0
Bromomethane	74-83-9	U	4.0
2-Butanone	78-93-3	U	5.0
Carbon disulfide	75-15-0	U	2.0
Carbon tetrachloride	56-23-5	U	2.0
Chlorobenzene	108-90-7	U	2.0
Chloroethane	75-00-3	U	4.0
2-Chloroethylvinylether	110-75-8	U	4.0 UJ MS-L
Chloroform	67-66-3	U	2.0
Chloromethane	74-87-3	U	4.0
Dibromochloromethane	124-48-1	U	2.0
1,2-Dichlorobenzene	95-50-1	U	2.0
1,3-Dichlorobenzene	541-73-1	U	2.0
1,4-Dichlorobenzene	106-46-7	U	2.0
1,1-Dichloroethane	75-34-3	U	2.0
1,2-Dichloroethane	107-06-2	U	2.0
1,1-Dichloroethene	75-35-4	U	2.0
cis-1,2-Dichloroethene	156-59-2	U	2.0
trans-1,2-Dichloroethene	156-60-5	U	2.0
1,2-Dichloropropane	78-87-5	U	2.0
cis-1,3-Dichloropropene	10061-01-5	U	2.0
trans-1,3-Dichloropropene	10061-02-6	U	2.0
Ethylbenzene	100-41-4	U	2.0



Analyst



Approved

Qualifiers: See the case narrative for a discussion

B - Analyte detected in the Method Blank, value not subtracted from result
E - Extrapolated value. Value exceeds calibration range
H - Prep or Analytical holding time exceeded
S - Spike Recovery outside acceptance limits
X - See case narrative
* - Value exceeded the Maximum Contamination Level (MCL), TCLP limit, or if compound is undetected, LQL exceeds MCL.

Qualifiers: U - Analyte not detected at or above the reporting limit

J - Estimated value below the LQL

Definitions: NA - Not Applicable
LQL - Lower Quantitation Limit
MDL - Method Detection Limit
Surr - Surrogate Standard

Print Date: 8/6/08

ER 8/12/08

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Evergreen Analytical, Inc.
4036 Youngfield Street, Wheat Ridge, Colorado 80033-3862
(303) 425-6021

Client Sample ID: Prather Spring Upgradient
Client Project ID: Prather Cabin
Date Collected: 7/29/08
Date Received: 7/30/08
Date Prepared: 8/3/08
Date Analyzed: 8/3/08
Percent Moisture NA

Lab Work Order 08-5418
Lab Sample ID: 08-5418-02A
Sample Matrix: Surface Water
Lab File ID: VO20803X\1101011.D
Method Blank: MB2080308-2
Prep Factor: 1.000
Dilution Factor: 1.00

Method: SW8260B
Prep Method: SW5030B

VOLATILE ORGANICS

Analytes	CAS Number	Result	Units: µg/L LQL
2-Hexanone	591-78-6	U	2.0
Methylene chloride	75-09-2	U	5.0
4-Methyl-2-pentanone	108-10-1	U	2.0
Styrene	100-42-5	U	4.0
1,1,2,2-Tetrachloroethane	79-34-5	U	2.0
Tetrachloroethene	127-18-4	U	2.0
Toluene	108-88-3	U	2.0
1,1,1-Trichloroethane	71-55-6	U	2.0
1,1,2-Trichloroethane	79-00-5	U	2.0
Trichloroethene	79-01-6	U	2.0
Vinyl acetate	108-05-4	U	4.0
Vinyl chloride	75-01-4	U	2.0
Xylene, Total	1330-20-7	U	4.0
Surr: 1,2-Dichloroethane-d4	17060-07-0	100	QC Limits: 70-130 %REC
Surr: 4-Bromofluorobenzene	460-00-4	118	QC Limits: 70-130 %REC
Surr: Toluene-d8	2037-26-5	104	QC Limits: 70-130 %REC

EE 8/12/08



Analyst



Approved

Qualifiers: See the case narrative for a discussion

B - Analyte detected in the Method Blank, value not subtracted from result
E - Extrapolated value. Value exceeds calibration range
H - Prep or Analytical holding time exceeded
S - Spike Recovery outside acceptance limits
X - See case narrative
* - Value exceeded the Maximum Contamination Level (MCL), TCLP limit, or if compound is undetected, LQL exceeds MCL.

Qualifiers: U - Analyte not detected at or above the reporting limit

J - Estimated value below the LQL

Definitions: NA - Not Applicable
LQL - Lower Quantitation Limit
MDL - Method Detection Limit
Surr - Surrogate Standard

Print Date: 8/6/08

Evergreen Analytical, Inc.

4036 Youngfield Street, Wheat Ridge, Colorado 80033-3862

(303) 425-6021

Client Sample ID: Ned Prather Cabin

Client Project ID: Prather Cabin

Date Collected: 7/29/08

Date Received: 7/30/08

Date Prepared: 8/3/08

Date Analyzed: 8/3/08

Percent Moisture NA

Lab Work Order 08-5418

Lab Sample ID: 08-5418-03A

Sample Matrix: Surface Water

Lab File ID: VO20803X\1201012.D

Method Blank: MB2080308-2

Prep Factor: 1.000


Dilution Factor: 1.00

Method: SW8260B

VOLATILE ORGANICS

Prep Method: SW5030B

Analytes	CAS Number	Result	Units: µg/L LQL
Acetone	67-64-1	U	10
Benzene	71-43-2	U	1.0
Bromodichloromethane	75-27-4	9.3	2.0
Bromoform	75-25-2	U	4.0
Bromomethane	74-83-9	U	4.0
2-Butanone	78-93-3	U	5.0
Carbon disulfide	75-15-0	U	2.0
Carbon tetrachloride	56-23-5	U	2.0
Chlorobenzene	108-90-7	U	2.0
Chloroethane	75-00-3	U	4.0
2-Chloroethylvinylether	110-75-8	U	4.0 UJ MS-L
Chloroform	67-66-3	31	2.0
Chloromethane	74-87-3	U	4.0
Dibromochloromethane	124-48-1	3.6	2.0
1,2-Dichlorobenzene	95-50-1	U	2.0
1,3-Dichlorobenzene	541-73-1	U	2.0
1,4-Dichlorobenzene	106-46-7	U	2.0
1,1-Dichloroethane	75-34-3	U	2.0
1,2-Dichloroethane	107-06-2	U	2.0
1,1-Dichloroethene	75-35-4	U	2.0
cis-1,2-Dichloroethene	156-59-2	U	2.0
trans-1,2-Dichloroethene	156-60-5	U	2.0
1,2-Dichloropropane	78-87-5	U	2.0
cis-1,3-Dichloropropene	10061-01-5	U	2.0
trans-1,3-Dichloropropene	10061-02-6	U	2.0
Ethylbenzene	100-41-4	U	2.0


Analyst


Approved

Qualifiers: See the case narrative for a discussion

B - Analyte detected in the Method Blank, value not subtracted from result
E - Extrapolated value. Value exceeds calibration range
H - Prep or Analytical holding time exceeded
S - Spike Recovery outside acceptance limits
X - See case narrative
* - Value exceeded the Maximum Contamination Level (MCL), TCLP limit, or if compound is undetected, LQL exceeds MCL.

Qualifiers: U - Analyte not detected at or above the reporting limit

J - Estimated value below the LQL

Definitions: NA - Not Applicable
LQL - Lower Quantitation Limit
MDL - Method Detection Limit
Surr - Surrogate Standard

Print Date: 8/6/08

EL 8/12/08

Evergreen Analytical, Inc.

4036 Youngfield Street, Wheat Ridge, Colorado 80033-3862

(303) 425-6021

Client Sample ID: Ned Prather Cabin**Client Project ID:** Prather Cabin**Date Collected:** 7/29/08**Date Received:** 7/30/08**Date Prepared:** 8/3/08**Date Analyzed:** 8/3/08**Percent Moisture** NA**Lab Work Order** 08-5418**Lab Sample ID:** 08-5418-03A**Sample Matrix:** Surface Water**Lab File ID:** VO20803X\1201012.D**Method Blank:** MB2080308-2**Prep Factor:** 1.000**Dilution Factor:** 1.00**Method:** SW8260B**VOLATILE ORGANICS****Prep Method:** SW5030B

Analytes	CAS Number	Result	Units: µg/L
			LQL
2-Hexanone	591-78-6	U	2.0
Methylene chloride	75-09-2	U	5.0
4-Methyl-2-pentanone	108-10-1	U	2.0
Styrene	100-42-5	U	4.0
1,1,2,2-Tetrachloroethane	79-34-5	U	2.0
Tetrachloroethene	127-18-4	U	2.0
Toluene	108-88-3	U	2.0
1,1,1-Trichloroethane	71-55-6	U	2.0
1,1,2-Trichloroethane	79-00-5	U	2.0
Trichloroethene	79-01-6	U	2.0
Vinyl acetate	108-05-4	U	4.0
Vinyl chloride	75-01-4	U	2.0
Xylene, Total	1330-20-7	U	4.0
Surr: 1,2-Dichloroethane-d4	17060-07-0	106	QC Limits: 70-130 %REC
Surr: 4-Bromofluorobenzene	460-00-4	120	QC Limits: 70-130 %REC
Surr: Toluene-d8	2037-26-5	105	QC Limits: 70-130 %REC



Analyst

Approved**Qualifiers:** See the case narrative for a discussion

B - Analyte detected in the Method Blank, value not subtracted from result
E - Extrapolated value, Value exceeds calibration range
H - Prep or Analytical holding time exceeded
S - Spike Recovery outside acceptance limits
X - See case narrative
* - Value exceeded the Maximum Contamination Level (MCL), TCLP limit, or if compound is undetected, LQL exceeds MCL.

Qualifiers: U - Analyte not detected at or above the reporting limit

J - Estimated value below the LQL

Definitions: NA - Not Applicable
LQL - Lower Quantitation Limit
MDL - Method Detection Limit
Surr - Surrogate Standard

Print Date: 8/6/08

ER 8/12/08

Evergreen Analytical, Inc.

4036 Youngfield Street, Wheat Ridge, Colorado 80033-3862
(303) 425-6021

Client Sample ID: Ned Prather Cabin (D)
Client Project ID: Prather Cabin
Date Collected: 7/29/08
Date Received: 7/30/08
Date Prepared: 8/3/08
Date Analyzed: 8/3/08
Percent Moisture NA

Lab Work Order 08-5418
Lab Sample ID: 08-5418-04A
Sample Matrix: Surface Water
Lab File ID: VO20803X\1301013.D
Method Blank: MB2080308-2
Prep Factor: 1.000
Dilution Factor: 1.00

Method: SW8260B
Prep Method: SW5030B

VOLATILE ORGANICS

Analyses	CAS Number	Result	Units: µg/L LQL
Acetone	67-64-1	U	10
Benzene	71-43-2	U	1.0
Bromodichloromethane	75-27-4	9.4	2.0
Bromoform	75-25-2	U	4.0
Bromomethane	74-83-9	U	4.0
2-Butanone	78-93-3	U	5.0
Carbon disulfide	75-15-0	U	2.0
Carbon tetrachloride	56-23-5	U	2.0
Chlorobenzene	108-90-7	U	2.0
Chloroethane	75-00-3	U	4.0
2-Chloroethylvinylether	110-75-8	U	4.0
Chloroform	67-66-3	32	2.0
Chloromethane	74-87-3	U	4.0
Dibromochloromethane	124-48-1	3.4	2.0
1,2-Dichlorobenzene	95-50-1	U	2.0
1,3-Dichlorobenzene	541-73-1	U	2.0
1,4-Dichlorobenzene	106-46-7	U	2.0
1,1-Dichloroethane	75-34-3	U	2.0
1,2-Dichloroethane	107-06-2	U	2.0
1,1-Dichloroethene	75-35-4	U	2.0
cis-1,2-Dichloroethene	156-59-2	U	2.0
trans-1,2-Dichloroethene	156-60-5	U	2.0
1,2-Dichloropropane	78-87-5	U	2.0
cis-1,3-Dichloropropene	10061-01-5	U	2.0
trans-1,3-Dichloropropene	10061-02-6	U	2.0
Ethylbenzene	100-41-4	U	2.0

UJ MS-L



Analyst



Approved

Qualifiers: See the case narrative for a discussion

B - Analyte detected in the Method Blank, value not subtracted from result
E - Extrapolated value. Value exceeds calibration range
H - Prep or Analytical holding time exceeded
S - Spike Recovery outside acceptance limits
X - See case narrative
* - Value exceeded the Maximum Contamination Level (MCL), TCLP limit, or if compound is undetected, LQL exceeds MCL.

Qualifiers: U - Analyte not detected at or above the reporting limit

J - Estimated value below the LQL

Definitions: NA - Not Applicable
LQL - Lower Quantitation Limit
MDL - Method Detection Limit
Surr - Surrogate Standard

Print Date: 8/6/08

ER 8/12/08

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C

Evergreen Analytical, Inc.
4036 Youngfield Street, Wheat Ridge, Colorado 80033-3862
(303) 425-6021

Client Sample ID: Ned Prather Cabin (D)
Client Project ID: Prather Cabin
Date Collected: 7/29/08
Date Received: 7/30/08
Date Prepared: 8/3/08
Date Analyzed: 8/3/08
Percent Moisture NA

Lab Work Order 08-5418
Lab Sample ID: 08-5418-04A
Sample Matrix: Surface Water
Lab File ID: VO20803X\1301013.D
Method Blank: MB2080308-2
Prep Factor: 1.000
Dilution Factor: 1.00

Method: SW8260B
Prep Method: SW5030B

VOLATILE ORGANICS

Analytes	CAS Number	Result	Units: µg/L LQL
2-Hexanone	591-78-6	U	2.0
Methylene chloride	75-09-2	U	5.0
4-Methyl-2-pentanone	108-10-1	U	2.0
Styrene	100-42-5	U	4.0
1,1,2,2-Tetrachloroethane	79-34-5	U	2.0
Tetrachloroethene	127-18-4	U	2.0
Toluene	108-88-3	U	2.0
1,1,1-Trichloroethane	71-55-6	U	2.0
1,1,2-Trichloroethane	79-00-5	U	2.0
Trichloroethene	79-01-6	U	2.0
Vinyl acetate	108-05-4	U	4.0
Vinyl chloride	75-01-4	U	2.0
Xylene, Total	1330-20-7	U	4.0
Surr: 1,2-Dichloroethane-d4	17060-07-0	101	QC Limits: 70-130 %REC
Surr: 4-Bromofluorobenzene	460-00-4	117	QC Limits: 70-130 %REC
Surr: Toluene-d8	2037-26-5	104	QC Limits: 70-130 %REC

ER 8/12/08



Analyst



Approved

Qualifiers: See the case narrative for a discussion

B - Analyte detected in the Method Blank, value not subtracted from result
E - Extrapolated value. Value exceeds calibration range
H - Prep or Analytical holding time exceeded
S - Spike Recovery outside acceptance limits
X - See case narrative
* - Value exceeded the Maximum Contamination Level (MCL), TCLP limit, or if compound is undetected, LQL exceeds MCL.

Qualifiers: U - Analyte not detected at or above the reporting limit

J - Estimated value below the LQL

Definitions: NA - Not Applicable
LQL - Lower Quantitation Limit
MDL - Method Detection Limit
Surr - Surrogate Standard

Print Date: 8/6/08

Evergreen Analytical, Inc.

4036 Youngfield Street, Wheat Ridge, Colorado 80033-3862

(303) 425-6021

Client Sample ID: Spring 2
Client Project ID: Prather Cabin
Date Collected: 7/29/08
Date Received: 7/30/08
Date Prepared: 8/3/08
Date Analyzed: 8/4/08
Percent Moisture NA

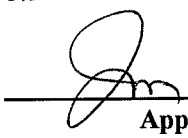
Lab Work Order 08-5418
Lab Sample ID: 08-5418-05A
Sample Matrix: Surface Water
Lab File ID: VO20803X\1401014.D
Method Blank: MB2080308-2
Prep Factor: 1.000
Dilution Factor: 1.00

Method: SW8260B
Prep Method: SW5030B

VOLATILE ORGANICS

Analytes	CAS Number	Result	Units: µg/L LQL
Acetone	67-64-1	U	10
Benzene	71-43-2	31	1.0
Bromodichloromethane	75-27-4	U	2.0
Bromoform	75-25-2	U	4.0
Bromomethane	74-83-9	U	4.0
2-Butanone	78-93-3	U	5.0
Carbon disulfide	75-15-0	U	2.0
Carbon tetrachloride	56-23-5	U	2.0
Chlorobenzene	108-90-7	U	2.0
Chloroethane	75-00-3	U	4.0
2-Chloroethylvinylether	110-75-8	U	4.0
Chloroform	67-66-3	U	2.0
Chloromethane	74-87-3	U	4.0
Dibromochloromethane	124-48-1	U	2.0
1,2-Dichlorobenzene	95-50-1	U	2.0
1,3-Dichlorobenzene	541-73-1	U	2.0
1,4-Dichlorobenzene	106-46-7	U	2.0
1,1-Dichloroethane	75-34-3	U	2.0
1,2-Dichloroethane	107-06-2	U	2.0
1,1-Dichloroethene	75-35-4	U	2.0
cis-1,2-Dichloroethene	156-59-2	U	2.0
trans-1,2-Dichloroethene	156-60-5	U	2.0
1,2-Dichloropropane	78-87-5	U	2.0
cis-1,3-Dichloropropene	10061-01-5	U	2.0
trans-1,3-Dichloropropene	10061-02-6	U	2.0
Ethylbenzene	100-41-4	3.5	2.0

UT MS-L


Analyst
Approved**Qualifiers: See the case narrative for a discussion**

B - Analyte detected in the Method Blank, value not subtracted from result
E - Extrapolated value. Value exceeds calibration range
H - Prep or Analytical holding time exceeded
S - Spike Recovery outside acceptance limits
X - See case narrative
* - Value exceeded the Maximum Contamination Level (MCL), TCLP limit, or if compound is undetected, LQL exceeds MCL.

Qualifiers: U - Analyte not detected at or above the reporting limit
J - Estimated value below the LQL

Definitions: NA - Not Applicable
LQL - Lower Quantitation Limit
MDL - Method Detection Limit
Surr - Surrogate Standard

Print Date: 8/6/08

EE 8/12/08

112

Evergreen Analytical, Inc.
4036 Youngfield Street, Wheat Ridge, Colorado 80033-3862
(303) 425-6021

Client Sample ID: Spring 2
Client Project ID: Prather Cabin
Date Collected: 7/29/08
Date Received: 7/30/08
Date Prepared: 8/3/08
Date Analyzed: 8/4/08
Percent Moisture NA


Lab Work Order 08-5418
Lab Sample ID: 08-5418-05A
Sample Matrix: Surface Water
Lab File ID: VO20803X\1401014.D
Method Blank: MB2080308-2
Prep Factor: 1.000
Dilution Factor: 1.00

Method: SW8260B
Prep Method: SW5030B

VOLATILE ORGANICS

Analytes	CAS Number	Result	Units: µg/L
			LQL
2-Hexanone	591-78-6	U	2.0
Methylene chloride	75-09-2	U	5.0
4-Methyl-2-pentanone	108-10-1	U	2.0
Styrene	100-42-5	U	4.0
1,1,2,2-Tetrachloroethane	79-34-5	U	2.0
Tetrachloroethene	127-18-4	U	2.0
Toluene	108-88-3	U	2.0
1,1,1-Trichloroethane	71-55-6	U	2.0
1,1,2-Trichloroethane	79-00-5	U	2.0
Trichloroethene	79-01-6	U	2.0
Vinyl acetate	108-05-4	U	4.0
Vinyl chloride	75-01-4	U	2.0
Xylene, Total	1330-20-7	35	4.0
Surr: 1,2-Dichloroethane-d4	17060-07-0	105	QC Limits: 70-130 %REC
Surr: 4-Bromofluorobenzene	460-00-4	120	QC Limits: 70-130 %REC
Surr: Toluene-d8	2037-26-5	107	QC Limits: 70-130 %REC

ER 8/12/08



Analyst



Approved

Qualifiers: See the case narrative for a discussion

B - Analyte detected in the Method Blank, value not subtracted from result
E - Extrapolated value. Value exceeds calibration range
H - Prep or Analytical holding time exceeded
S - Spike Recovery outside acceptance limits
X - See case narrative
* - Value exceeded the Maximum Contamination Level (MCL), TCLP limit, or if compound is undetected, LQL exceeds MCL.

Qualifiers: U - Analyte not detected at or above the reporting limit

J - Estimated value below the LQL

Definitions: NA - Not Applicable
LQL - Lower Quantitation Limit
MDL - Method Detection Limit
Surr - Surrogate Standard

Print Date: 8/6/08

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Evergreen Analytical, Inc.
4036 Youngfield Street, Wheat Ridge, Colorado 80033-3862
(303) 425-6021

Client Sample ID: Stock Tank
Client Project ID: Prather Cabin
Date Collected: 7/29/08
Date Received: 7/30/08
Date Prepared: 8/3/08
Date Analyzed: 8/4/08
Percent Moisture NA

Lab Work Order 08-5418
Lab Sample ID: 08-5418-06A
Sample Matrix: Surface Water
Lab File ID: VO20803X\1501015.D
Method Blank: MB2080308-2
Prep Factor: 1.000
Dilution Factor: 1.00

Method: SW8260B
Prep Method: SW5030B

VOLATILE ORGANICS

Analytes	CAS Number	Result	Units: µg/L LQL
Acetone	67-64-1	U	10
Benzene	71-43-2	U	1.0
Bromodichloromethane	75-27-4	U	2.0
Bromoform	75-25-2	U	4.0
Bromomethane	74-83-9	U	4.0
2-Butanone	78-93-3	U	5.0
Carbon disulfide	75-15-0	U	2.0
Carbon tetrachloride	56-23-5	U	2.0
Chlorobenzene	108-90-7	U	2.0
Chloroethane	75-00-3	U	4.0
2-Chloroethylvinylether	110-75-8	U	4.0
Chloroform	67-66-3	U	2.0
Chloromethane	74-87-3	U	4.0
Dibromochloromethane	124-48-1	U	2.0
1,2-Dichlorobenzene	95-50-1	U	2.0
1,3-Dichlorobenzene	541-73-1	U	2.0
1,4-Dichlorobenzene	106-46-7	U	2.0
1,1-Dichloroethane	75-34-3	U	2.0
1,2-Dichloroethane	107-06-2	U	2.0
1,1-Dichloroethene	75-35-4	U	2.0
cis-1,2-Dichloroethene	156-59-2	U	2.0
trans-1,2-Dichloroethene	156-60-5	U	2.0
1,2-Dichloropropane	78-87-5	U	2.0
cis-1,3-Dichloropropene	10061-01-5	U	2.0
trans-1,3-Dichloropropene	10061-02-6	U	2.0
Ethylbenzene	100-41-4	U	2.0

UJ MS-L



Analyst



Approved

Qualifiers: See the case narrative for a discussion

B - Analyte detected in the Method Blank, value not subtracted from result
E - Extrapolated value. Value exceeds calibration range
H - Prep or Analytical holding time exceeded
S - Spike Recovery outside acceptance limits
X - See case narrative
* - Value exceeded the Maximum Contamination Level (MCL), TCLP limit, or if compound is undetected, LQL exceeds MCL.

Qualifiers: U - Analyte not detected at or above the reporting limit

J - Estimated value below the LQL

Definitions: NA - Not Applicable
LQL - Lower Quantitation Limit
MDL - Method Detection Limit
Surr - Surrogate Standard

Print Date: 8/6/08

ER 8/12/08

3

Evergreen Analytical, Inc.
4036 Youngfield Street, Wheat Ridge, Colorado 80033-3862
(303) 425-6021

Client Sample ID: Stock Tank
Client Project ID: Prather Cabin
Date Collected: 7/29/08
Date Received: 7/30/08
Date Prepared: 8/3/08
Date Analyzed: 8/4/08
Percent Moisture NA

Lab Work Order 08-5418
Lab Sample ID: 08-5418-06A
Sample Matrix: Surface Water
Lab File ID: VO20803X\1501015.D
Method Blank: MB2080308-2
Prep Factor: 1.000
Dilution Factor: 1.00

Method: SW8260B
Prep Method: SW5030B

VOLATILE ORGANICS

Analytes	CAS Number	Result	Units: µg/L LQL
2-Hexanone	591-78-6	U	2.0
Methylene chloride	75-09-2	U	5.0
4-Methyl-2-pentanone	108-10-1	U	2.0
Styrene	100-42-5	U	4.0
1,1,2,2-Tetrachloroethane	79-34-5	U	2.0
Tetrachloroethene	127-18-4	U	2.0
Toluene	108-88-3	U	2.0
1,1,1-Trichloroethane	71-55-6	U	2.0
1,1,2-Trichloroethane	79-00-5	U	2.0
Trichloroethene	79-01-6	U	2.0
Vinyl acetate	108-05-4	U	4.0
Vinyl chloride	75-01-4	U	2.0
Xylene, Total	1330-20-7	U	4.0
Surr: 1,2-Dichloroethane-d4	17060-07-0	102	QC Limits: 70-130 %REC
Surr: 4-Bromofluorobenzene	460-00-4	117	QC Limits: 70-130 %REC
Surr: Toluene-d8	2037-26-5	104	QC Limits: 70-130 %REC

ER 8/12/08



Analyst



Approved

Qualifiers: See the case narrative for a discussion

B - Analyte detected in the Method Blank, value not subtracted from result
E - Extrapolated value. Value exceeds calibration range
H - Prep or Analytical holding time exceeded
S - Spike Recovery outside acceptance limits
X - See case narrative
* - Value exceeded the Maximum Contamination Level (MCL), TCLP limit, or if compound is undetected, LQL exceeds MCL.

Qualifiers: U - Analyte not detected at or above the reporting limit

J - Estimated value below the LQL

Definitions: NA - Not Applicable
LQL - Lower Quantitation Limit
MDL - Method Detection Limit
Surr - Surrogate Standard

Print Date: 8/6/08

Evergreen Analytical, Inc.

4036 Youngfield Street, Wheat Ridge, Colorado 80033-3862

(303) 425-6021

Client Sample ID: Dick Prather Cabin
 Client Project ID: Prather Cabin
 Date Collected: 7/29/08
 Date Received: 7/30/08
 Date Prepared: 8/3/08
 Date Analyzed: 8/4/08
 Percent Moisture NA

Lab Work Order 08-5418
 Lab Sample ID: 08-5418-07A
 Sample Matrix: Surface Water
 Lab File ID: VO20803X\1601016.D
 Method Blank: MB2080308-2
 Prep Factor: 1.000
 Dilution Factor: 1.00

Method: SW8260B
 Prep Method: SW5030B

VOLATILE ORGANICS

Analyses	CAS Number	Result	Units: µg/L LQL
Acetone	67-64-1	U	10
Benzene	71-43-2	U	1.0
Bromodichloromethane	75-27-4	U	2.0
Bromoform	75-25-2	U	4.0
Bromomethane	74-83-9	U	4.0
2-Butanone	78-93-3	U	5.0
Carbon disulfide	75-15-0	U	2.0
Carbon tetrachloride	56-23-5	U	2.0
Chlorobenzene	108-90-7	U	2.0
Chloroethane	75-00-3	U	4.0
2-Chloroethylvinylether	110-75-8	U	4.0
Chloroform	67-66-3	U	2.0
Chloromethane	74-87-3	U	4.0
Dibromochloromethane	124-48-1	U	2.0
1,2-Dichlorobenzene	95-50-1	U	2.0
1,3-Dichlorobenzene	541-73-1	U	2.0
1,4-Dichlorobenzene	106-46-7	U	2.0
1,1-Dichloroethane	75-34-3	U	2.0
1,2-Dichloroethane	107-06-2	U	2.0
1,1-Dichloroethene	75-35-4	U	2.0
cis-1,2-Dichloroethene	156-59-2	U	2.0
trans-1,2-Dichloroethene	156-60-5	U	2.0
1,2-Dichloropropane	78-87-5	U	2.0
cis-1,3-Dichloropropene	10061-01-5	U	2.0
trans-1,3-Dichloropropene	10061-02-6	U	2.0
Ethylbenzene	100-41-4	U	2.0

UJ MS-L


 Analyst


 Approved

Qualifiers: See the case narrative for a discussion

B - Analyte detected in the Method Blank, value not subtracted from result
 E - Extrapolated value. Value exceeds calibration range
 H - Prep or Analytical holding time exceeded
 S - Spike Recovery outside acceptance limits
 X - See case narrative
 * - Value exceeded the Maximum Contamination Level (MCL), TCLP limit, or if compound is undetected, LQL exceeds MCL.

Qualifiers: U - Analyte not detected at or above the reporting limit

J - Estimated value below the LQL

Definitions: NA - Not Applicable
 LQL - Lower Quantitation Limit
 MDL - Method Detection Limit
 Surr - Surrogate Standard

Print Date: 8/6/08

EE 8/12/08

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11
6

Evergreen Analytical, Inc.
4036 Youngfield Street, Wheat Ridge, Colorado 80033-3862
(303) 425-6021

Client Sample ID: Dick Prather Cabin
Client Project ID: Prather Cabin
Date Collected: 7/29/08
Date Received: 7/30/08
Date Prepared: 8/3/08
Date Analyzed: 8/4/08
Percent Moisture NA

Lab Work Order 08-5418
Lab Sample ID: 08-5418-07A
Sample Matrix: Surface Water
Lab File ID: VO20803X\1601016.D
Method Blank: MB2080308-2
Prep Factor: 1.000
Dilution Factor: 1.00

Method: SW8260B
Prep Method: SW5030B

VOLATILE ORGANICS

Analytes	CAS Number	Result	Units: µg/L LQL
2-Hexanone	591-78-6	U	2.0
Methylene chloride	75-09-2	U	5.0
4-Methyl-2-pentanone	108-10-1	U	2.0
Styrene	100-42-5	U	4.0
1,1,2,2-Tetrachloroethane	79-34-5	U	2.0
Tetrachloroethene	127-18-4	U	2.0
Toluene	108-88-3	U	2.0
1,1,1-Trichloroethane	71-55-6	U	2.0
1,1,2-Trichloroethane	79-00-5	U	2.0
Trichloroethene	79-01-6	U	2.0
Vinyl acetate	108-05-4	U	4.0
Vinyl chloride	75-01-4	U	2.0
Xylene, Total	1330-20-7	U	4.0
Surr: 1,2-Dichloroethane-d4	17060-07-0	99	QC Limits: 70-130 %REC
Surr: 4-Bromofluorobenzene	460-00-4	119	QC Limits: 70-130 %REC
Surr: Toluene-d8	2037-26-5	104	QC Limits: 70-130 %REC

EE 8/12/08



Analyst



Approved

Qualifiers: See the case narrative for a discussion

B - Analyte detected in the Method Blank, value not subtracted from result
E - Extrapolated value. Value exceeds calibration range
H - Prep or Analytical holding time exceeded
S - Spike Recovery outside acceptance limits
X - See case narrative
* - Value exceeded the Maximum Contamination Level (MCL), TCLP limit, or if compound is undetected, LQL exceeds MCL.

Qualifiers: U - Analyte not detected at or above the reporting limit

J - Estimated value below the LQL

Definitions: NA - Not Applicable
LQL - Lower Quantitation Limit
MDL - Method Detection Limit
Surr - Surrogate Standard

Print Date: 8/6/08

020

Evergreen Analytical, Inc.
4036 Youngfield Street, Wheat Ridge, Colorado 80033-3862
(303) 425-6021

Client Sample ID: McKay Gulch
Client Project ID: Prather Cabin
Date Collected: 7/29/08
Date Received: 7/30/08
Date Prepared: 8/3/08
Date Analyzed: 8/4/08
Percent Moisture NA

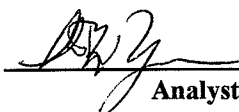
Lab Work Order 08-5418
Lab Sample ID: 08-5418-08A
Sample Matrix: Surface Water
Lab File ID: VO20803X\1701017.D
Method Blank: MB2080308-2
Prep Factor: 1.000
Dilution Factor: 1.00

Method: SW8260B
Prep Method: SW5030B

VOLATILE ORGANICS

Analytes	CAS Number	Result	Units: µg/L LQL
Acetone	67-64-1	U	10
Benzene	71-43-2	U	1.0
Bromodichloromethane	75-27-4	U	2.0
Bromoform	75-25-2	U	4.0
Bromomethane	74-83-9	U	4.0
2-Butanone	78-93-3	U	5.0
Carbon disulfide	75-15-0	U	2.0
Carbon tetrachloride	56-23-5	U	2.0
Chlorobenzene	108-90-7	U	2.0
Chloroethane	75-00-3	U	4.0
2-Chloroethylvinylether	110-75-8	U	4.0
Chloroform	67-66-3	U	2.0
Chloromethane	74-87-3	U	4.0
Dibromochloromethane	124-48-1	U	2.0
1,2-Dichlorobenzene	95-50-1	U	2.0
1,3-Dichlorobenzene	541-73-1	U	2.0
1,4-Dichlorobenzene	106-46-7	U	2.0
1,1-Dichloroethane	75-34-3	U	2.0
1,2-Dichloroethane	107-06-2	U	2.0
1,1-Dichloroethene	75-35-4	U	2.0
cis-1,2-Dichloroethene	156-59-2	U	2.0
trans-1,2-Dichloroethene	156-60-5	U	2.0
1,2-Dichloropropane	78-87-5	U	2.0
cis-1,3-Dichloropropene	10061-01-5	U	2.0
trans-1,3-Dichloropropene	10061-02-6	U	2.0
Ethylbenzene	100-41-4	U	2.0

UJ MS-L


Analyst


Approved

Qualifiers: See the case narrative for a discussion

B - Analyte detected in the Method Blank, value not subtracted from result
E - Extrapolated value. Value exceeds calibration range
H - Prep or Analytical holding time exceeded
S - Spike Recovery outside acceptance limits
X - See case narrative
* - Value exceeded the Maximum Contamination Level (MCL), TCLP limit, or if compound is undetected, LQL exceeds MCL.

Qualifiers: U - Analyte not detected at or above the reporting limit

J - Estimated value below the LQL

Definitions: NA - Not Applicable
LQL - Lower Quantitation Limit
MDL - Method Detection Limit
Surr - Surrogate Standard

Print Date: 8/6/08

EE 8/12/08

021

Evergreen Analytical, Inc.
4036 Youngfield Street, Wheat Ridge, Colorado 80033-3862
(303) 425-6021

Client Sample ID: McKay Gulch
Client Project ID: Prather Cabin
Date Collected: 7/29/08
Date Received: 7/30/08
Date Prepared: 8/3/08
Date Analyzed: 8/4/08
Percent Moisture NA

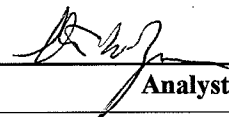
Lab Work Order 08-5418
Lab Sample ID: 08-5418-08A
Sample Matrix: Surface Water
Lab File ID: VO20803X\1701017.D
Method Blank: MB2080308-2
Prep Factor: 1.000
Dilution Factor: 1.00

Method: SW8260B
Prep Method: SW5030B

VOLATILE ORGANICS

Analytes	CAS Number	Result	Units: µg/L LQL
2-Hexanone	591-78-6	U	2.0
Methylene chloride	75-09-2	U	5.0
4-Methyl-2-pentanone	108-10-1	U	2.0
Styrene	100-42-5	U	4.0
1,1,2,2-Tetrachloroethane	79-34-5	U	2.0
Tetrachloroethene	127-18-4	U	2.0
Toluene	108-88-3	U	2.0
1,1,1-Trichloroethane	71-55-6	U	2.0
1,1,2-Trichloroethane	79-00-5	U	2.0
Trichloroethene	79-01-6	U	2.0
Vinyl acetate	108-05-4	U	4.0
Vinyl chloride	75-01-4	U	2.0
Xylene, Total	1330-20-7	U	4.0
Surr: 1,2-Dichloroethane-d4	17060-07-0	99	QC Limits: 70-130 %REC
Surr: 4-Bromofluorobenzene	460-00-4	117	QC Limits: 70-130 %REC
Surr: Toluene-d8	2037-26-5	104	QC Limits: 70-130 %REC

EL 8/12/08



Analyst



Approved

Qualifiers: See the case narrative for a discussion

B - Analyte detected in the Method Blank, value not subtracted from result
E - Extrapolated value. Value exceeds calibration range
H - Prep or Analytical holding time exceeded
S - Spike Recovery outside acceptance limits
X - See case narrative
* - Value exceeded the Maximum Contamination Level (MCL), TCLP limit, or if compound is undetected, LQL exceeds MCL.

Qualifiers: U - Analyte not detected at or above the reporting limit

J - Estimated value below the LQL

Definitions: NA - Not Applicable
LQL - Lower Quantitation Limit
MDL - Method Detection Limit
Surr - Surrogate Standard

Print Date: 8/6/08

Evergreen Analytical, Inc.

4036 Youngfield Street, Wheat Ridge, Colorado 80033-3862

(303) 425-6021

Client Sample ID: Stock Pond
 Client Project ID: Prather Cabin
 Date Collected: 7/30/08
 Date Received: 7/30/08
 Date Prepared: 8/3/08
 Date Analyzed: 8/4/08
 Percent Moisture NA

Lab Work Order 08-5418
 Lab Sample ID: 08-5418-09A
 Sample Matrix: Surface Water
 Lab File ID: VO20803X\1801018.D
 Method Blank: MB2080308-2
 Prep Factor: 1.000
 Dilution Factor: 1.00

Method: SW8260B
 Prep Method: SW5030B

VOLATILE ORGANICS

Analytes	CAS Number	Result	Units: µg/L LQL
Acetone	67-64-1	U	10
Benzene	71-43-2	U	1.0
Bromodichloromethane	75-27-4	U	2.0
Bromoform	75-25-2	U	4.0
Bromomethane	74-83-9	U	4.0
2-Butanone	78-93-3	U	5.0
Carbon disulfide	75-15-0	U	2.0
Carbon tetrachloride	56-23-5	U	2.0
Chlorobenzene	108-90-7	U	2.0
Chloroethane	75-00-3	U	4.0
2-Chloroethylvinylether	110-75-8	U	4.0
Chloroform	67-66-3	U	2.0
Chloromethane	74-87-3	U	4.0
Dibromochloromethane	124-48-1	U	2.0
1,2-Dichlorobenzene	95-50-1	U	2.0
1,3-Dichlorobenzene	541-73-1	U	2.0
1,4-Dichlorobenzene	106-46-7	U	2.0
1,1-Dichloroethane	75-34-3	U	2.0
1,2-Dichloroethane	107-06-2	U	2.0
1,1-Dichloroethene	75-35-4	U	2.0
cis-1,2-Dichloroethene	156-59-2	U	2.0
trans-1,2-Dichloroethene	156-60-5	U	2.0
1,2-Dichloropropane	78-87-5	U	2.0
cis-1,3-Dichloropropene	10061-01-5	U	2.0
trans-1,3-Dichloropropene	10061-02-6	U	2.0
Ethylbenzene	100-41-4	U	2.0

UJ MS-L


 Analyst


 Approved

Qualifiers: See the case narrative for a discussion

B - Analyte detected in the Method Blank, value not subtracted from result
 E - Extrapolated value. Value exceeds calibration range
 H - Prep or Analytical holding time exceeded
 S - Spike Recovery outside acceptance limits
 X - See case narrative
 * - Value exceeded the Maximum Contamination Level (MCL), TCLP limit, or if compound is undetected, LQL exceeds MCL.

Qualifiers: U - Analyte not detected at or above the reporting limit

J - Estimated value below the LQL

Definitions: NA - Not Applicable
 LQL - Lower Quantitation Limit
 MDL - Method Detection Limit
 Surr - Surrogate Standard

Print Date: 8/6/08

EE 8/12/08

023

Evergreen Analytical, Inc.
4036 Youngfield Street, Wheat Ridge, Colorado 80033-3862
(303) 425-6021

Client Sample ID: Stock Pond
Client Project ID: Prather Cabin
Date Collected: 7/30/08
Date Received: 7/30/08
Date Prepared: 8/3/08
Date Analyzed: 8/4/08
Percent Moisture NA

Lab Work Order 08-5418
Lab Sample ID: 08-5418-09A
Sample Matrix: Surface Water
Lab File ID: VO20803X\1801018.D
Method Blank: MB2080308-2
Prep Factor: 1.000
Dilution Factor: 1.00

Method: SW8260B
Prep Method: SW5030B

VOLATILE ORGANICS

			Units: µg/L
Analytes	CAS Number	Result	LQL
2-Hexanone	591-78-6	U	2.0
Methylene chloride	75-09-2	U	5.0
4-Methyl-2-pentanone	108-10-1	U	2.0
Styrene	100-42-5	U	4.0
1,1,2,2-Tetrachloroethane	79-34-5	U	2.0
Tetrachloroethene	127-18-4	U	2.0
Toluene	108-88-3	U	2.0
1,1,1-Trichloroethane	71-55-6	U	2.0
1,1,2-Trichloroethane	79-00-5	U	2.0
Trichloroethene	79-01-6	U	2.0
Vinyl acetate	108-05-4	U	4.0
Vinyl chloride	75-01-4	U	2.0
Xylene, Total	1330-20-7	U	4.0
Surr: 1,2-Dichloroethane-d4	17060-07-0	102	QC Limits: 70-130 %REC
Surr: 4-Bromofluorobenzene	460-00-4	124	QC Limits: 70-130 %REC
Surr: Toluene-d8	2037-26-5	108	QC Limits: 70-130 %REC

EE 8/12/08



Analyst



Approved

Qualifiers: See the case narrative for a discussion

B - Analyte detected in the Method Blank, value not subtracted from result
E - Extrapolated value. Value exceeds calibration range
H - Prep or Analytical holding time exceeded
S - Spike Recovery outside acceptance limits
X - See case narrative
* - Value exceeded the Maximum Contamination Level (MCL), TCLP limit, or if compound is undetected, LQL exceeds MCL.

Qualifiers: U - Analyte not detected at or above the reporting limit
J - Estimated value below the LQL

Definitions: NA - Not Applicable
LQL - Lower Quantitation Limit
MDL - Method Detection Limit
Surr - Surrogate Standard

Print Date: 8/6/08

22

Evergreen Analytical, Inc.
4036 Youngfield Street, Wheat Ridge, Colorado 80033-3862
(303) 425-6021

Client Sample ID: Stock Pond Discharge
Client Project ID: Prather Cabin
Date Collected: 7/29/08
Date Received: 7/30/08
Date Prepared: 8/3/08
Date Analyzed: 8/4/08
Percent Moisture NA

Lab Work Order 08-5418
Lab Sample ID: 08-5418-10A
Sample Matrix: Surface Water
Lab File ID: VO20803X\1901019.D
Method Blank: MB2080308-2
Prep Factor: 1.000
Dilution Factor: 1.00

Method: SW8260B
Prep Method: SW5030B

VOLATILE ORGANICS

Analyses	CAS Number	Result	Units: µg/L LQL
Acetone	67-64-1	U	10
Benzene	71-43-2	U	1.0
Bromodichloromethane	75-27-4	U	2.0
Bromoform	75-25-2	U	4.0
Bromomethane	74-83-9	U	4.0
2-Butanone	78-93-3	U	5.0
Carbon disulfide	75-15-0	U	2.0
Carbon tetrachloride	56-23-5	U	2.0
Chlorobenzene	108-90-7	U	2.0
Chloroethane	75-00-3	U	4.0
2-Chloroethylvinylether	110-75-8	U	4.0
Chloroform	67-66-3	U	2.0
Chloromethane	74-87-3	U	4.0
Dibromochloromethane	124-48-1	U	2.0
1,2-Dichlorobenzene	95-50-1	U	2.0
1,3-Dichlorobenzene	541-73-1	U	2.0
1,4-Dichlorobenzene	106-46-7	U	2.0
1,1-Dichloroethane	75-34-3	U	2.0
1,2-Dichloroethane	107-06-2	U	2.0
1,1-Dichloroethene	75-35-4	U	2.0
cis-1,2-Dichloroethene	156-59-2	U	2.0
trans-1,2-Dichloroethene	156-60-5	U	2.0
1,2-Dichloropropane	78-87-5	U	2.0
cis-1,3-Dichloropropene	10061-01-5	U	2.0
trans-1,3-Dichloropropene	10061-02-6	U	2.0
Ethylbenzene	100-41-4	U	2.0

UJ MS-L



Analyst



Approved

Qualifiers: See the case narrative for a discussion

B - Analyte detected in the Method Blank, value not subtracted from result
E - Extrapolated value. Value exceeds calibration range
H - Prep or Analytical holding time exceeded
S - Spike Recovery outside acceptance limits
X - See case narrative
* - Value exceeded the Maximum Contamination Level (MCL), TCLP limit, or if compound is undetected, LQL exceeds MCL.

Qualifiers: U - Analyte not detected at or above the reporting limit

J - Estimated value below the LQL

Definitions: NA - Not Applicable
LQL - Lower Quantitation Limit
MDL - Method Detection Limit
Surr - Surrogate Standard

Print Date: 8/6/08

ER 8/12/08

025

Evergreen Analytical, Inc.
4036 Youngfield Street, Wheat Ridge, Colorado 80033-3862
(303) 425-6021

Client Sample ID: Stock Pond Discharge
Client Project ID: Prather Cabin
Date Collected: 7/29/08
Date Received: 7/30/08
Date Prepared: 8/3/08
Date Analyzed: 8/4/08
Percent Moisture NA

Lab Work Order 08-5418
Lab Sample ID: 08-5418-10A
Sample Matrix: Surface Water
Lab File ID: VO20803X\1901019.D
Method Blank: MB2080308-2
Prep Factor: 1.000
Dilution Factor: 1.00

Method: SW8260B
Prep Method: SW5030B

VOLATILE ORGANICS

Analytes	CAS Number	Result	Units: µg/L LQL
2-Hexanone	591-78-6	U	2.0
Methylene chloride	75-09-2	U	5.0
4-Methyl-2-pentanone	108-10-1	U	2.0
Styrene	100-42-5	U	4.0
1,1,2,2-Tetrachloroethane	79-34-5	U	2.0
Tetrachloroethene	127-18-4	U	2.0
Toluene	108-88-3	U	2.0
1,1,1-Trichloroethane	71-55-6	U	2.0
1,1,2-Trichloroethane	79-00-5	U	2.0
Trichloroethene	79-01-6	U	2.0
Vinyl acetate	108-05-4	U	4.0
Vinyl chloride	75-01-4	U	2.0
Xylene, Total	1330-20-7	U	4.0
Surr: 1,2-Dichloroethane-d4	17060-07-0	100	QC Limits: 70-130 %REC
Surr: 4-Bromofluorobenzene	460-00-4	120	QC Limits: 70-130 %REC
Surr: Toluene-d8	2037-26-5	102	QC Limits: 70-130 %REC

ER 8/12/08



Analyst



Approved

Qualifiers: See the case narrative for a discussion

B - Analyte detected in the Method Blank, value not subtracted from result
E - Extrapolated value. Value exceeds calibration range
H - Prep or Analytical holding time exceeded
S - Spike Recovery outside acceptance limits
X - See case narrative
* - Value exceeded the Maximum Contamination Level (MCL), TCLP limit, or if compound is undetected, LQL exceeds MCL.

Qualifiers: U - Analyte not detected at or above the reporting limit

J - Estimated value below the LQL

Definitions: NA - Not Applicable
LQL - Lower Quantitation Limit
MDL - Method Detection Limit
Surr - Surrogate Standard

Print Date: 8/6/08

Evergreen Analytical, Inc.
4036 Youngfield Street, Wheat Ridge, Colorado 80033-3862
(303) 425-6021

Client Project ID Prather Cabin

Lab Order: 08-5418
Units: mg/LAnions by IC
Chloride

Method: E300.0

Prep Method: E300.0

Lab ID	Client ID	Matrix	Date Received	Collection Date	Date Prepared	Date Analyzed	Results	LQL	DF
08-5418-01B	Prather Spring	Surface Water	7/30/08	7/29/08 0948	7/30/08	7/30/08 1119	65.2	2.5	5
08-5418-02B	Prather Spring Upgradient	Surface Water	7/30/08	7/29/08 1030	7/30/08	7/30/08 1133	52.1	2.5	5
08-5418-03B	Ned Prather Cabin	Surface Water	7/30/08	7/29/08 1050	7/30/08	7/30/08 1147	27.5	0.50	1
08-5418-04B	Ned Prather Cabin (D)	Surface Water	7/30/08	7/29/08 1050	7/30/08	7/30/08 1200	27.5	0.50	1
08-5418-05B	Spring 2	Surface Water	7/30/08	7/29/08 1125	7/30/08	7/30/08 1759	725	13	25
08-5418-06B	Stock Tank	Surface Water	7/30/08	7/29/08 1137	7/30/08	7/30/08 1229	72.1	2.5	5
08-5418-07B	Dick Prather Cabin	Surface Water	7/30/08	7/29/08 1155	7/30/08	7/30/08 1243	52.3	1.0	2
08-5418-08B	McKay Gulch	Surface Water	7/30/08	7/29/08 1205	7/30/08	7/30/08 1257	87.6	2.5	5
08-5418-09B	Stock Pond	Surface Water	7/30/08	7/30/08 1227	7/30/08	7/30/08 1812	238	2.5	5
08-5418-10B	Stock Pond Discharge	Surface Water	7/30/08	7/29/08 1240	7/30/08	7/30/08 1324	126	2.5	5

Comments:

EE 8/12/08

Analyst

Approved

Qualifiers: J - Indicates an estimated value when the compound is detected, but is below the LQL

H - Sample analysis exceeded analytical holding time

U - Compound analyzed for but not detected

X - See case narrative

* - Value exceeds Maximum Contamination Level(MCL), TCLP limit, or if compound is undetected, LQL exceeds MCL.

Definitions: DF - Dilution Factor

LQL - Lower Quantitation Limit

Print Date: 8/1/08

Evergreen Analytical, Inc.
4036 Youngfield Street, Wheat Ridge, Colorado 80033-3862
(303) 425-6021

Client Project ID Prather Cabin

Lab Order: 08-5418
Units: mg/LAnions by IC
Nitrate-N

Method: E300.0

Prep Method: E300.0

Lab ID	Client ID	Matrix	Date Received	Collection Date	Date Prepared	Date Analyzed	Results	LQL	DF
08-5418-01B	Prather Spring	Surface Water	7/30/08	7/29/08 0948	7/30/08	7/30/08 1119	0.421	0.23	5
08-5418-02B	Prather Spring	Surface Water	7/30/08	7/29/08 1030	7/30/08	7/30/08 1133	0.435	0.23	5
	Upgradient								
08-5418-03B	Ned Prather Cabin	Surface Water	7/30/08	7/29/08 1050	7/30/08	7/30/08 1147	0.412	0.045	1
08-5418-04B	Ned Prather Cabin (D)	Surface Water	7/30/08	7/29/08 1050	7/30/08	7/30/08 1200	0.404	0.045	1
08-5418-05B	Spring 2	Surface Water	7/30/08	7/29/08 1125	7/30/08	7/30/08 1216	U	0.090	2
08-5418-06B	Stock Tank	Surface Water	7/30/08	7/29/08 1137	7/30/08	7/30/08 1229	1.17	0.23	5
08-5418-07B	Dick Prather Cabin	Surface Water	7/30/08	7/29/08 1155	7/30/08	7/30/08 1243	0.597	0.090	2
08-5418-08B	McKay Gulch	Surface Water	7/30/08	7/29/08 1205	7/30/08	7/30/08 1257	U	0.23	5
08-5418-09B	Stock Pond	Surface Water	7/30/08	7/30/08 1227	7/30/08	7/30/08 1310	U	0.045	1
08-5418-10B	Stock Pond Discharge	Surface Water	7/30/08	7/29/08 1240	7/30/08	7/30/08 1324	U	0.23	5

Comments:

ER 8/12/08

Analyst

Approved

Qualifiers:

J - Indicates an estimated value when the compound is detected, but is below the LQL.

H - Sample analysis exceeded analytical holding time

U - Compound analyzed for but not detected

X - See case narrative

* - Value exceeds Maximum Contamination Level(MCL), TCLP limit, or if compound is undetected, LQL exceeds MCL.

Definitions:

DF - Dilution Factor

LQL - Lower Quantitation Limit

Print Date: 8/1/08

Evergreen Analytical, Inc.
 4036 Youngfield Street, Wheat Ridge, Colorado 80033-3862
 (303) 425-6021

Client Project ID Prather Cabin

 Lab Order: 08-5418
 Units: mg/L

**Anions by IC
Nitrite-N**

Method: E300.0

Prep Method: E300.0

Lab ID	Client ID	Matrix	Date Received	Collection Date	Date Prepared	Date Analyzed	Results	LQL	DF
08-5418-01B	Prather Spring	Surface Water	7/30/08	7/29/08 0948	7/30/08	7/30/08 1119	U	0.31	5
08-5418-02B	Prather Spring	Surface Water	7/30/08	7/29/08 1030	7/30/08	7/30/08 1133	U	0.31	5
	Upgradient								
08-5418-03B	Ned Prather Cabin	Surface Water	7/30/08	7/29/08 1050	7/30/08	7/30/08 1147	U	0.061	1
08-5418-04B	Ned Prather Cabin (D)	Surface Water	7/30/08	7/29/08 1050	7/30/08	7/30/08 1200	U	0.061	1
08-5418-05B	Spring 2	Surface Water	7/30/08	7/29/08 1125	7/30/08	7/30/08 1759	U	1.5	25
08-5418-06B	Stock Tank	Surface Water	7/30/08	7/29/08 1137	7/30/08	7/30/08 1229	U	0.31	5
08-5418-07B	Dick Prather Cabin	Surface Water	7/30/08	7/29/08 1155	7/30/08	7/30/08 1243	U	0.12	2
08-5418-08B	McKay Gulch	Surface Water	7/30/08	7/29/08 1205	7/30/08	7/30/08 1257	U	0.31	5
08-5418-09B	Stock Pond	Surface Water	7/30/08	7/30/08 1227	7/30/08	7/30/08 1812	U	0.31	5
08-5418-10B	Stock Pond Discharge	Surface Water	7/30/08	7/29/08 1240	7/30/08	7/30/08 1324	U	0.31	5

Comments:

EE 8/12/08



Analyst



Approved

Qualifiers: I - Indicates an estimated value when the compound is detected, but is below the LQL

H - Sample analysis exceeded analytical holding time

U - Compound analyzed for but not detected

X - See case narrative

* Value exceeds Maximum Contamination Level(MCL), TCLP limit, or if compound is undetected, LQL exceeds MCL.

Definitions: DF - Dilution Factor

LQL - Lower Quantitation Limit

Print Date: 8/1/08

Evergreen Analytical, Inc.
4036 Youngfield Street, Wheat Ridge, Colorado 80033-3862
(303) 425-6021

Client Sample ID: Prather Spring
Client Project ID: Prather Cabin
Date Collected: 8/1/2008
Date Received: 8/4/2008
Date Prepared: 8/5/2008
Date Analyzed: 8/5/2008
Percent Moisture NA

Lab Work Order 08-5544
Lab Sample ID: 08-5544-01A
Sample Matrix: Surface Water
Lab File ID: VOA30805\0801008.D
Method Blank: MB3080508-W
Prep Factor: 1.000
Dilution Factor: 10.00

Method: SW8260B
Prep Method: SW5030B

VOLATILE ORGANICS

Analytes	CAS Number	Result	MDL	Units: µg/L LQL
Acetone	67-64-1	U	40	100
Benzene	71-43-2	270	4.0	10
Bromodichloromethane	75-27-4	U	10	20
Bromoform	75-25-2	U	10	40
Bromomethane	74-83-9	U	15	40
2-Butanone	78-93-3	U	25	50
Carbon disulfide	75-15-0	U	10	20
Carbon tetrachloride	56-23-5	U	10	20
Chlorobenzene	108-90-7	U	10	20
Chloroethane	75-00-3	U	10	40
2-Chloroethylvinylether	110-75-8	U	10	40 UJ MS, PL
Chloroform	67-66-3	U	5.0	20
Chloromethane	74-87-3	U	10	40
Dibromochloromethane	124-48-1	U	10	20
1,2-Dichlorobenzene	95-50-1	U	10	20
1,3-Dichlorobenzene	541-73-1	U	10	20
1,4-Dichlorobenzene	106-46-7	U	10	20
1,1-Dichloroethane	75-34-3	U	10	20
1,2-Dichloroethane	107-06-2	U	10	20
1,1-Dichloroethene	75-35-4	U	5.0	20
cis-1,2-Dichloroethene	156-59-2	U	3.3	20
trans-1,2-Dichloroethene	156-60-5	U	5.0	20
1,2-Dichloropropane	78-87-5	U	10	20
cis-1,3-Dichloropropene	10061-01-5	U	10	20
trans-1,3-Dichloropropene	10061-02-6	U	10	20
Ethylbenzene	100-41-4	U	10	20



Analyst



Approved

Qualifiers: See the case narrative for a discussion

B - Analyte detected in the Method Blank, value not subtracted from result
E - Extrapolated value. Value exceeds calibration range
H - Prep or Analytical holding time exceeded
S - Spike Recovery outside acceptance limits
X - See case narrative
* - Value exceeded the Maximum Contamination Level (MCL), TCLP limit, or if compound is undetected, LQL exceeds MCL.

Qualifiers: U - Analyte not detected at or above the reporting limit

J - Estimated value below the LQL

Definitions: NA - Not Applicable
LQL - Lower Quantitation Limit
MDL - Method Detection Limit
Surr - Surrogate Standard

Print Date: 8/6/2008

ER 8/12/08

1007

Evergreen Analytical, Inc.
4036 Youngfield Street, Wheat Ridge, Colorado 80033-3862
(303) 425-6021

Client Sample ID: Prather Spring
Client Project ID: Prather Cabin
Date Collected: 8/1/2008
Date Received: 8/4/2008
Date Prepared: 8/5/2008
Date Analyzed: 8/5/2008
Percent Moisture NA

Lab Work Order 08-5544
Lab Sample ID: 08-5544-01A
Sample Matrix: Surface Water
Lab File ID: VOA30805\0801008.D
Method Blank: MB3080508-W
Prep Factor: 1.000
Dilution Factor: 10.00

Method: SW8260B
Prep Method: SW5030B

VOLATILE ORGANICS

Analytes	CAS Number	Result	MDL	Units: µg/L	
				LQL	
2-Hexanone	591-78-6	U	10	20	
Methylene chloride	75-09-2	U	43	50	
4-Methyl-2-pentanone	108-10-1	U	10	20	
Styrene	100-42-5	U	10	40	
1,1,2,2-Tetrachloroethane	79-34-5	U	10	20	
Tetrachloroethene	127-18-4	U	5.0	20	
Toluene	108-88-3	870	10	20	
1,1,1-Trichloroethane	71-55-6	U	10	20	
1,1,2-Trichloroethane	79-00-5	U	10	20	
Trichloroethene	79-01-6	U	5.0	20	
Vinyl acetate	108-05-4	U	10	40	
Vinyl chloride	75-01-4	U	5.0	20	
Xylene, Total	1330-20-7	2100	11	40	J MS-H
Surr: 1,2-Dichloroethane-d4	17060-07-0	102	QC Limits: 70-130 %REC		
Surr: 4-Bromofluorobenzene	460-00-4	90	QC Limits: 70-130 %REC		
Surr: Toluene-d8	2037-26-5	97	QC Limits: 70-130 %REC		

ER 8/12/08



Analyst



Approved

Qualifiers: See the case narrative for a discussion

B - Analyte detected in the Method Blank, value not subtracted from result
E - Extrapolated value. Value exceeds calibration range
H - Prep or Analytical holding time exceeded
S - Spike Recovery outside acceptance limits
X - See case narrative
* - Value exceeded the Maximum Contamination Level (MCL), TCLP limit, or if compound is undetected, LQL exceeds MCL.

Qualifiers: U - Analyte not detected at or above the reporting limit
J - Estimated value below the LQL

Definitions: NA - Not Applicable
LQL - Lower Quantitation Limit
MDL - Method Detection Limit
Surr - Surrogate Standard

Print Date: 8/6/2008

Evergreen Analytical, Inc.
4036 Youngfield Street, Wheat Ridge, Colorado 80033-3862
(303) 425-6021

Client Sample ID: Prather Spring Upgradient
Client Project ID: Prather Cabin
Date Collected: 8/1/2008
Date Received: 8/4/2008
Date Prepared: 8/5/2008
Date Analyzed: 8/5/2008
Percent Moisture NA

Lab Work Order 08-5544
Lab Sample ID: 08-5544-02A
Sample Matrix: Surface Water
Lab File ID: VOA30805\1101011.D
Method Blank: MB3080508-W
Prep Factor: 1.000
Dilution Factor: 1.00


Method: SW8260B
Prep Method: SW5030B

VOLATILE ORGANICS

Analytes	CAS Number	Result	MDL	Units: µg/L LQL
Acetone	67-64-1	U	4.0	10
Benzene	71-43-2	U	0.40	1.0
Bromodichloromethane	75-27-4	U	1.0	2.0
Bromoform	75-25-2	U	1.0	4.0
Bromomethane	74-83-9	U	1.5	4.0
2-Butanone	78-93-3	U	2.5	5.0
Carbon disulfide	75-15-0	U	1.0	2.0
Carbon tetrachloride	56-23-5	U	1.0	2.0
Chlorobenzene	108-90-7	U	1.0	2.0
Chloroethane	75-00-3	U	1.0	4.0
2-Chloroethylvinylether	110-75-8	U	1.0	4.0
Chloroform	67-66-3	U	0.50	2.0
Chloromethane	74-87-3	U	1.0	4.0
Dibromochloromethane	124-48-1	U	1.0	2.0
1,2-Dichlorobenzene	95-50-1	U	1.0	2.0
1,3-Dichlorobenzene	541-73-1	U	1.0	2.0
1,4-Dichlorobenzene	106-46-7	U	1.0	2.0
1,1-Dichloroethane	75-34-3	U	1.0	2.0
1,2-Dichloroethane	107-06-2	U	1.0	2.0
1,1-Dichloroethene	75-35-4	U	0.50	2.0
cis-1,2-Dichloroethene	156-59-2	U	0.33	2.0
trans-1,2-Dichloroethene	156-60-5	U	0.50	2.0
1,2-Dichloropropane	78-87-5	U	1.0	2.0
cis-1,3-Dichloropropene	10061-01-5	U	1.0	2.0
trans-1,3-Dichloropropene	10061-02-6	U	1.0	2.0
Ethylbenzene	100-41-4	U	1.0	2.0

UJ MS-L


Analyst


Approved

Qualifiers: See the case narrative for a discussion

B - Analyte detected in the Method Blank, value not subtracted from result
E - Extrapolated value. Value exceeds calibration range
H - Prep or Analytical holding time exceeded
S - Spike Recovery outside acceptance limits
X - See case narrative
* - Value exceeded the Maximum Contamination Level (MCL), TCLP limit, or if compound is undetected, LQL exceeds MCL.

Qualifiers: U - Analyte not detected at or above the reporting limit

J - Estimated value below the LQL

Definitions: NA - Not Applicable
LQL - Lower Quantitation Limit
MDL - Method Detection Limit
Surr - Surrogate Standard

Print Date: 8/6/2008

ER 8/12/08

669

Evergreen Analytical, Inc.
4036 Youngfield Street, Wheat Ridge, Colorado 80033-3862
(303) 425-6021

Client Sample ID: Prather Spring Upgradient
Client Project ID: Prather Cabin
Date Collected: 8/1/2008
Date Received: 8/4/2008
Date Prepared: 8/5/2008
Date Analyzed: 8/5/2008
Percent Moisture NA

Lab Work Order 08-5544
Lab Sample ID: 08-5544-02A
Sample Matrix: Surface Water
Lab File ID: VOA30805\1101011.D
Method Blank: MB3080508-W
Prep Factor: 1.000
Dilution Factor: 1.00

Method: SW8260B
Prep Method: SW5030B


VOLATILE ORGANICS

Analytes	CAS Number	Result	MDL	Units: µg/L LQL
2-Hexanone	591-78-6	U	1.0	2.0
Methylene chloride	75-09-2	U	4.3	5.0
4-Methyl-2-pentanone	108-10-1	U	1.0	2.0
Styrene	100-42-5	U	1.0	4.0
1,1,2,2-Tetrachloroethane	79-34-5	U	1.0	2.0
Tetrachloroethene	127-18-4	U	0.50	2.0
Toluene	108-88-3	U	1.0	2.0
1,1,1-Trichloroethane	71-55-6	U	1.0	2.0
1,1,2-Trichloroethane	79-00-5	U	1.0	2.0
Trichloroethene	79-01-6	U	0.50	2.0
Vinyl acetate	108-05-4	U	1.0	4.0
Vinyl chloride	75-01-4	U	0.50	2.0
Xylene, Total	1330-20-7	U	1.1	4.0
Surr: 1,2-Dichloroethane-d4	17060-07-0	106	QC Limits: 70-130 %REC	
Surr: 4-Bromofluorobenzene	460-00-4	94	QC Limits: 70-130 %REC	
Surr: Toluene-d8	2037-26-5	101	QC Limits: 70-130 %REC	

EL 8/12/08



Analyst



Approved

Qualifiers: See the case narrative for a discussion

B - Analyte detected in the Method Blank, value not subtracted from result
E - Extrapolated value. Value exceeds calibration range
H - Prep or Analytical holding time exceeded
S - Spike Recovery outside acceptance limits
X - See case narrative
* - Value exceeded the Maximum Contamination Level (MCL), TCLP limit, or if compound is undetected, LQL exceeds MCL.

Qualifiers: U - Analyte not detected at or above the reporting limit

J - Estimated value below the LQL

Definitions: NA - Not Applicable
LQL - Lower Quantitation Limit
MDL - Method Detection Limit
Surr - Surrogate Standard

Print Date: 8/6/2008

Evergreen Analytical, Inc.

4036 Youngfield Street, Wheat Ridge, Colorado 80033-3862

(303) 425-6021

Client Sample ID: Stock Pond
Client Project ID: Prather Cabin
Date Collected: 8/1/2008
Date Received: 8/4/2008
Date Prepared: 8/5/2008
Date Analyzed: 8/5/2008
Percent Moisture NA

Lab Work Order 08-5544
Lab Sample ID: 08-5544-03A
Sample Matrix: Surface Water
Lab File ID: VOA30805\1201012.D
Method Blank: MB3080508-W
Prep Factor: 1.000
Dilution Factor: 1.00


Method: SW8260B
Prep Method: SW5030B

VOLATILE ORGANICS

Analytes	CAS Number	Result	MDL	Units: µg/L LQL
Acetone	67-64-1	U	4.0	10
Benzene	71-43-2	U	0.40	1.0
Bromodichloromethane	75-27-4	U	1.0	2.0
Bromoform	75-25-2	U	1.0	4.0
Bromomethane	74-83-9	U	1.5	4.0
2-Butanone	78-93-3	U	2.5	5.0
Carbon disulfide	75-15-0	U	1.0	2.0
Carbon tetrachloride	56-23-5	U	1.0	2.0
Chlorobenzene	108-90-7	U	1.0	2.0
Chloroethane	75-00-3	U	1.0	4.0
2-Chloroethylvinylether	110-75-8	U	1.0	4.0
Chloroform	67-66-3	U	0.50	2.0
Chloromethane	74-87-3	U	1.0	4.0
Dibromochloromethane	124-48-1	U	1.0	2.0
1,2-Dichlorobenzene	95-50-1	U	1.0	2.0
1,3-Dichlorobenzene	541-73-1	U	1.0	2.0
1,4-Dichlorobenzene	106-46-7	U	1.0	2.0
1,1-Dichloroethane	75-34-3	U	1.0	2.0
1,2-Dichloroethane	107-06-2	U	1.0	2.0
1,1-Dichloroethene	75-35-4	U	0.50	2.0
cis-1,2-Dichloroethene	156-59-2	U	0.33	2.0
trans-1,2-Dichloroethene	156-60-5	U	0.50	2.0
1,2-Dichloropropane	78-87-5	U	1.0	2.0
cis-1,3-Dichloropropene	10061-01-5	U	1.0	2.0
trans-1,3-Dichloropropene	10061-02-6	U	1.0	2.0
Ethylbenzene	100-41-4	U	1.0	2.0

UJ MS-L



Analyst

Approved**Qualifiers:** See the case narrative for a discussion

B - Analyte detected in the Method Blank, value not subtracted from result
E - Extrapolated value. Value exceeds calibration range
H - Prep or Analytical holding time exceeded
S - Spike Recovery outside acceptance limits
X - See case narrative
* - Value exceeded the Maximum Contamination Level (MCL), TCLP limit, or if compound is undetected, LQL exceeds MCL.

Qualifiers: U - Analyte not detected at or above the reporting limit

J - Estimated value below the LQL

Definitions: NA - Not Applicable
LQL - Lower Quantitation Limit
MDL - Method Detection Limit
Surr - Surrogate Standard

Print Date: 8/6/2008

EE 8/14/08

Evergreen Analytical, Inc.
4036 Youngfield Street, Wheat Ridge, Colorado 80033-3862
(303) 425-6021

Client Sample ID: Stock Pond
Client Project ID: Prather Cabin
Date Collected: 8/1/2008
Date Received: 8/4/2008
Date Prepared: 8/5/2008
Date Analyzed: 8/5/2008
Percent Moisture NA

Lab Work Order 08-5544
Lab Sample ID: 08-5544-03A
Sample Matrix: Surface Water
Lab File ID: VOA30805\1201012.D
Method Blank: MB3080508-W
Prep Factor: 1.000
Dilution Factor: 1.00

Method: SW8260B
Prep Method: SW5030B

VOLATILE ORGANICS

Analytes	CAS Number	Result	MDL	Units: µg/L
				LQL
2-Hexanone	591-78-6	U	1.0	2.0
Methylene chloride	75-09-2	U	4.3	5.0
4-Methyl-2-pentanone	108-10-1	U	1.0	2.0
Styrene	100-42-5	U	1.0	4.0
1,1,2,2-Tetrachloroethane	79-34-5	U	1.0	2.0
Tetrachloroethene	127-18-4	U	0.50	2.0
Toluene	108-88-3	U	1.0	2.0
1,1,1-Trichloroethane	71-55-6	U	1.0	2.0
1,1,2-Trichloroethane	79-00-5	U	1.0	2.0
Trichloroethene	79-01-6	U	0.50	2.0
Vinyl acetate	108-05-4	U	1.0	4.0
Vinyl chloride	75-01-4	U	0.50	2.0
Xylene, Total	1330-20-7	U	1.1	4.0
Surr: 1,2-Dichloroethane-d4	17060-07-0	105	QC Limits: 70-130 %REC	
Surr: 4-Bromofluorobenzene	460-00-4	93	QC Limits: 70-130 %REC	
Surr: Toluene-d8	2037-26-5	101	QC Limits: 70-130 %REC	

ER 8/12/08



Analyst



Approved

Qualifiers: See the case narrative for a discussion

B - Analyte detected in the Method Blank, value not subtracted from result
E - Extrapolated value. Value exceeds calibration range
H - Prep or Analytical holding time exceeded
S - Spike Recovery outside acceptance limits
X - See case narrative
* - Value exceeded the Maximum Contamination Level (MCL), TCLP limit, or if compound is undetected, LQL exceeds MCL.

Qualifiers: U - Analyte not detected at or above the reporting limit

J - Estimated value below the LQL

Definitions: NA - Not Applicable
LQL - Lower Quantitation Limit
MDL - Method Detection Limit
Surr - Surrogate Standard

Print Date: 8/6/2008

Evergreen Analytical, Inc.
4036 Youngfield Street, Wheat Ridge, Colorado 80033-3862
(303) 425-6021

Client Sample ID: Stock Tank
Client Project ID: Prather Cabin
Date Collected: 8/1/2008
Date Received: 8/4/2008
Date Prepared: 8/5/2008
Date Analyzed: 8/5/2008
Percent Moisture NA

Lab Work Order 08-5544
Lab Sample ID: 08-5544-04A
Sample Matrix: Surface Water
Lab File ID: VOA30805\1301013.D
Method Blank: MB3080508-W
Prep Factor: 1.000
Dilution Factor: 1.00

Method: SW8260B
Prep Method: SW5030B

VOLATILE ORGANICS

Analytes	CAS Number	Result	MDL	Units: µg/L LQL
Acetone	67-64-1	U	4.0	10
Benzene	71-43-2	U	0.40	1.0
Bromodichloromethane	75-27-4	U	1.0	2.0
Bromoform	75-25-2	U	1.0	4.0
Bromomethane	74-83-9	U	1.5	4.0
2-Butanone	78-93-3	U	2.5	5.0
Carbon disulfide	75-15-0	U	1.0	2.0
Carbon tetrachloride	56-23-5	U	1.0	2.0
Chlorobenzene	108-90-7	U	1.0	2.0
Chloroethane	75-00-3	U	1.0	4.0
2-Chloroethylvinylether	110-75-8	U	1.0	4.0 UJ MS-L
Chloroform	67-66-3	U	0.50	2.0
Chloromethane	74-87-3	U	1.0	4.0
Dibromochloromethane	124-48-1	U	1.0	2.0
1,2-Dichlorobenzene	95-50-1	U	1.0	2.0
1,3-Dichlorobenzene	541-73-1	U	1.0	2.0
1,4-Dichlorobenzene	106-46-7	U	1.0	2.0
1,1-Dichloroethane	75-34-3	U	1.0	2.0
1,2-Dichloroethane	107-06-2	U	1.0	2.0
1,1-Dichloroethene	75-35-4	U	0.50	2.0
cis-1,2-Dichloroethene	156-59-2	U	0.33	2.0
trans-1,2-Dichloroethene	156-60-5	U	0.50	2.0
1,2-Dichloropropane	78-87-5	U	1.0	2.0
cis-1,3-Dichloropropene	10061-01-5	U	1.0	2.0
trans-1,3-Dichloropropene	10061-02-6	U	1.0	2.0
Ethylbenzene	100-41-4	U	1.0	2.0



Analyst



Approved

Qualifiers: See the case narrative for a discussion

B - Analyte detected in the Method Blank, value not subtracted from result
E - Extrapolated value. Value exceeds calibration range
H - Prep or Analytical holding time exceeded
S - Spike Recovery outside acceptance limits
X - See case narrative
* - Value exceeded the Maximum Contamination Level (MCL), TCLP limit, or if compound is undetected, LQL exceeds MCL.

Qualifiers: U - Analyte not detected at or above the reporting limit
J - Estimated value below the LQL

Definitions: NA - Not Applicable
LQL - Lower Quantitation Limit
MDL - Method Detection Limit
Surr - Surrogate Standard

Print Date: 8/6/2008

ER 8/12/08

Evergreen Analytical, Inc.

4036 Youngfield Street, Wheat Ridge, Colorado 80033-3862

(303) 425-6021

Client Sample ID: Stock Tank
Client Project ID: Prather Cabin
Date Collected: 8/1/2008
Date Received: 8/4/2008
Date Prepared: 8/5/2008
Date Analyzed: 8/5/2008
Percent Moisture NA

Lab Work Order 08-5544
Lab Sample ID: 08-5544-04A
Sample Matrix: Surface Water
Lab File ID: VOA30805\1301013.D
Method Blank: MB3080508-W
Prep Factor: 1.000
Dilution Factor: 1.00

Method: SW8260B
Prep Method: SW5030B

VOLATILE ORGANICS

Analytes	CAS Number	Result	MDL	Units: µg/L LQL
2-Hexanone	591-78-6	U	1.0	2.0
Methylene chloride	75-09-2	U	4.3	5.0
4-Methyl-2-pentanone	108-10-1	U	1.0	2.0
Styrene	100-42-5	U	1.0	4.0
1,1,2,2-Tetrachloroethane	79-34-5	U	1.0	2.0
Tetrachloroethene	127-18-4	U	0.50	2.0
Toluene	108-88-3	U	1.0	2.0
1,1,1-Trichloroethane	71-55-6	U	1.0	2.0
1,1,2-Trichloroethane	79-00-5	U	1.0	2.0
Trichloroethene	79-01-6	U	0.50	2.0
Vinyl acetate	108-05-4	U	1.0	4.0
Vinyl chloride	75-01-4	U	0.50	2.0
Xylene, Total	1330-20-7	U	1.1	4.0
Surr: 1,2-Dichloroethane-d4	17060-07-0	100	QC Limits: 70-130 %REC	
Surr: 4-Bromofluorobenzene	460-00-4	90	QC Limits: 70-130 %REC	
Surr: Toluene-d8	2037-26-5	96	QC Limits: 70-130 %REC	

EE 8/12/08



Analyst

Approved**Qualifiers:** See the case narrative for a discussion

B - Analyte detected in the Method Blank, value not subtracted from result
E - Extrapolated value. Value exceeds calibration range
H - Prep or Analytical holding time exceeded
S - Spike Recovery outside acceptance limits
X - See case narrative
* - Value exceeded the Maximum Contamination Level (MCL), TCLP limit, or if compound is undetected, LQL exceeds MCL.

Qualifiers: U - Analyte not detected at or above the reporting limit
J - Estimated value below the LQL

Definitions: NA - Not Applicable
LQL - Lower Quantitation Limit
MDL - Method Detection Limit
Surr - Surrogate Standard

Print Date: 8/6/2008

Evergreen Analytical, Inc.

4036 Youngfield Street, Wheat Ridge, Colorado 80033-3862

(303) 425-6021

Client Sample ID: Dick Prather Cabin**Client Project ID:** Prather Cabin**Date Collected:** 8/1/2008**Date Received:** 8/4/2008**Date Prepared:** 8/5/2008**Date Analyzed:** 8/5/2008**Percent Moisture** NA**Lab Work Order** 08-5544**Lab Sample ID:** 08-5544-05A**Sample Matrix:** Surface Water**Lab File ID:** VOA30805\1401014.D**Method Blank:** MB3080508-W**Prep Factor:** 1.000**Dilution Factor:** 1.00**Method:** SW8260B**VOLATILE ORGANICS****Prep Method:** SW5030B

Analytes	CAS Number	Result	MDL	Units: µg/L LQL
Acetone	67-64-1	U	4.0	10
Benzene	71-43-2	U	0.40	1.0
Bromodichloromethane	75-27-4	U	1.0	2.0
Bromoform	75-25-2	U	1.0	4.0
Bromomethane	74-83-9	U	1.5	4.0
2-Butanone	78-93-3	U	2.5	5.0
Carbon disulfide	75-15-0	U	1.0	2.0
Carbon tetrachloride	56-23-5	U	1.0	2.0
Chlorobenzene	108-90-7	U	1.0	2.0
Chloroethane	75-00-3	U	1.0	4.0
2-Chloroethylvinylether	110-75-8	U	1.0	4.0 UJ MS-L
Chloroform	67-66-3	U	0.50	2.0
Chloromethane	74-87-3	U	1.0	4.0
Dibromochloromethane	124-48-1	U	1.0	2.0
1,2-Dichlorobenzene	95-50-1	U	1.0	2.0
1,3-Dichlorobenzene	541-73-1	U	1.0	2.0
1,4-Dichlorobenzene	106-46-7	U	1.0	2.0
1,1-Dichloroethane	75-34-3	U	1.0	2.0
1,2-Dichloroethane	107-06-2	U	1.0	2.0
1,1-Dichloroethene	75-35-4	U	0.50	2.0
cis-1,2-Dichloroethene	156-59-2	U	0.33	2.0
trans-1,2-Dichloroethene	156-60-5	U	0.50	2.0
1,2-Dichloropropane	78-87-5	U	1.0	2.0
cis-1,3-Dichloropropene	10061-01-5	U	1.0	2.0
trans-1,3-Dichloropropene	10061-02-6	U	1.0	2.0
Ethylbenzene	100-41-4	U	1.0	2.0



Analyst

Approved**Qualifiers:** See the case narrative for a discussion

B - Analyte detected in the Method Blank, value not subtracted from result

E - Extrapolated value. Value exceeds calibration range

H - Prep or Analytical holding time exceeded

S - Spike Recovery outside acceptance limits

X - See case narrative

* - Value exceeded the Maximum Contamination Level (MCL), TCLP limit, or if compound is undetected, LQL exceeds MCL.

Qualifiers: U - Analyte not detected at or above the reporting limit

J - Estimated value below the LQL

Definitions: NA - Not Applicable

LQL - Lower Quantitation Limit

MDL - Method Detection Limit

Surr - Surrogate Standard

Print Date: 8/6/2008

ER 8/12/08

Evergreen Analytical, Inc.
4036 Youngfield Street, Wheat Ridge, Colorado 80033-3862
(303) 425-6021

Client Sample ID: Dick Prather Cabin
Client Project ID: Prather Cabin
Date Collected: 8/1/2008
Date Received: 8/4/2008
Date Prepared: 8/5/2008
Date Analyzed: 8/5/2008
Percent Moisture NA

Lab Work Order 08-5544
Lab Sample ID: 08-5544-05A
Sample Matrix: Surface Water
Lab File ID: VOA30805\1401014.D
Method Blank: MB3080508-W
Prep Factor: 1.000
Dilution Factor: 1.00

Method: SW8260B
Prep Method: SW5030B

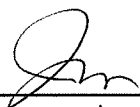
VOLATILE ORGANICS

Analytes	CAS Number	Result	MDL	Units: µg/L
				LQL
2-Hexanone	591-78-6	U	1.0	2.0
Methylene chloride	75-09-2	U	4.3	5.0
4-Methyl-2-pentanone	108-10-1	U	1.0	2.0
Styrene	100-42-5	U	1.0	4.0
1,1,2,2-Tetrachloroethane	79-34-5	U	1.0	2.0
Tetrachloroethene	127-18-4	U	0.50	2.0
Toluene	108-88-3	U	1.0	2.0
1,1,1-Trichloroethane	71-55-6	U	1.0	2.0
1,1,2-Trichloroethane	79-00-5	U	1.0	2.0
Trichloroethene	79-01-6	U	0.50	2.0
Vinyl acetate	108-05-4	U	1.0	4.0
Vinyl chloride	75-01-4	U	0.50	2.0
Xylene, Total	1330-20-7	U	1.1	4.0
Surr: 1,2-Dichloroethane-d4	17060-07-0	103	QC Limits: 70-130 %REC	
Surr: 4-Bromofluorobenzene	460-00-4	91	QC Limits: 70-130 %REC	
Surr: Toluene-d8	2037-26-5	101	QC Limits: 70-130 %REC	

EQ 8/12/08



Analyst



Approved

Qualifiers: See the case narrative for a discussion

B - Analyte detected in the Method Blank, value not subtracted from result
E - Extrapolated value. Value exceeds calibration range
H - Prep or Analytical holding time exceeded
S - Spike Recovery outside acceptance limits
X - See case narrative
* - Value exceeded the Maximum Contamination Level (MCL), TCLP limit, or if compound is undetected, LQL exceeds MCL.

Qualifiers: U - Analyte not detected at or above the reporting limit

J - Estimated value below the LQL

Definitions: NA - Not Applicable
LQL - Lower Quantitation Limit
MDL - Method Detection Limit
Surr - Surrogate Standard

Print Date: 8/6/2008

Evergreen Analytical, Inc.
4036 Youngfield Street, Wheat Ridge, Colorado 80033-3862
(303) 425-6021

Client Sample ID: McKay Gulch
Client Project ID: Prather Cabin
Date Collected: 8/1/2008
Date Received: 8/4/2008
Date Prepared: 8/5/2008
Date Analyzed: 8/5/2008
Percent Moisture NA

Lab Work Order 08-5544
Lab Sample ID: 08-5544-06A
Sample Matrix: Surface Water
Lab File ID: VOA30805\1501015.D
Method Blank: MB3080508-W
Prep Factor: 1.000
Dilution Factor: 1.00


Method: SW8260B
Prep Method: SW5030B

VOLATILE ORGANICS

Analytes	CAS Number	Result	MDL	Units: µg/L	
				LQL	
Acetone	67-64-1	U	4.0	10	
Benzene	71-43-2	U	0.40	1.0	
Bromodichloromethane	75-27-4	U	1.0	2.0	
Bromoform	75-25-2	U	1.0	4.0	
Bromomethane	74-83-9	U	1.5	4.0	
2-Butanone	78-93-3	U	2.5	5.0	
Carbon disulfide	75-15-0	U	1.0	2.0	
Carbon tetrachloride	56-23-5	U	1.0	2.0	
Chlorobenzene	108-90-7	U	1.0	2.0	
Chloroethane	75-00-3	U	1.0	4.0	
2-Chloroethylvinylether	110-75-8	U	1.0	4.0	UJ MS-L
Chloroform	67-66-3	U	0.50	2.0	
Chloromethane	74-87-3	U	1.0	4.0	
Dibromochloromethane	124-48-1	U	1.0	2.0	
1,2-Dichlorobenzene	95-50-1	U	1.0	2.0	
1,3-Dichlorobenzene	541-73-1	U	1.0	2.0	
1,4-Dichlorobenzene	106-46-7	U	1.0	2.0	
1,1-Dichloroethane	75-34-3	U	1.0	2.0	
1,2-Dichloroethane	107-06-2	U	1.0	2.0	
1,1-Dichloroethene	75-35-4	U	0.50	2.0	
cis-1,2-Dichloroethene	156-59-2	U	0.33	2.0	
trans-1,2-Dichloroethene	156-60-5	U	0.50	2.0	
1,2-Dichloropropane	78-87-5	U	1.0	2.0	
cis-1,3-Dichloropropene	10061-01-5	U	1.0	2.0	
trans-1,3-Dichloropropene	10061-02-6	U	1.0	2.0	
Ethylbenzene	100-41-4	U	1.0	2.0	



Analyst



Approved

Qualifiers: See the case narrative for a discussion

B - Analyte detected in the Method Blank, value not subtracted from result
E - Extrapolated value. Value exceeds calibration range
H - Prep or Analytical holding time exceeded
S - Spike Recovery outside acceptance limits
X - See case narrative
* - Value exceeded the Maximum Contamination Level (MCL), TCLP limit, or if compound is undetected, LQL exceeds MCL.

Qualifiers: U - Analyte not detected at or above the reporting limit
J - Estimated value below the LQL

Definitions: NA - Not Applicable
LQL - Lower Quantitation Limit
MDL - Method Detection Limit
Surr - Surrogate Standard

Print Date: 8/6/2008

ER 8/12/08

Evergreen Analytical, Inc.
4036 Youngfield Street, Wheat Ridge, Colorado 80033-3862
(303) 425-6021

Client Sample ID: McKay Gulch
Client Project ID: Prather Cabin
Date Collected: 8/1/2008
Date Received: 8/4/2008
Date Prepared: 8/5/2008
Date Analyzed: 8/5/2008
Percent Moisture NA

Lab Work Order 08-5544
Lab Sample ID: 08-5544-06A
Sample Matrix: Surface Water
Lab File ID: VOA30805\1501015.D
Method Blank: MB3080508-W
Prep Factor: 1.000
Dilution Factor: 1.00

Method: SW8260B
Prep Method: SW5030B

VOLATILE ORGANICS

Analytes	CAS Number	Result	MDL	Units: µg/L LQL
2-Hexanone	591-78-6	U	1.0	2.0
Methylene chloride	75-09-2	U	4.3	5.0
4-Methyl-2-pentanone	108-10-1	U	1.0	2.0
Styrene	100-42-5	U	1.0	4.0
1,1,2,2-Tetrachloroethane	79-34-5	U	1.0	2.0
Tetrachloroethene	127-18-4	U	0.50	2.0
Toluene	108-88-3	U	1.0	2.0
1,1,1-Trichloroethane	71-55-6	U	1.0	2.0
1,1,2-Trichloroethane	79-00-5	U	1.0	2.0
Trichloroethene	79-01-6	U	0.50	2.0
Vinyl acetate	108-05-4	U	1.0	4.0
Vinyl chloride	75-01-4	U	0.50	2.0
Xylene, Total	1330-20-7	U	1.1	4.0
Surr: 1,2-Dichloroethane-d4	17060-07-0	102	QC Limits: 70-130 %REC	
Surr: 4-Bromofluorobenzene	460-00-4	92	QC Limits: 70-130 %REC	
Surr: Toluene-d8	2037-26-5	102	QC Limits: 70-130 %REC	

EE 8/12/08



Analyst



Approved

Qualifiers: See the case narrative for a discussion

B - Analyte detected in the Method Blank, value not subtracted from result
E - Extrapolated value. Value exceeds calibration range
H - Prep or Analytical holding time exceeded
S - Spike Recovery outside acceptance limits
X - See case narrative
* - Value exceeded the Maximum Contamination Level (MCL), TCLP limit, or if compound is undetected, LQL exceeds MCL.

Qualifiers: U - Analyte not detected at or above the reporting limit
J - Estimated value below the LQL

Definitions: NA - Not Applicable
LQL - Lower Quantitation Limit
MDL - Method Detection Limit
Surr - Surrogate Standard

Print Date: 8/6/2008

110

Evergreen Analytical, Inc.
4036 Youngfield Street, Wheat Ridge, Colorado 80033-3862
(303) 425-6021

Client Sample ID: Ned Prather Cabin
Client Project ID: Prather Cabin
Date Collected: 8/1/2008
Date Received: 8/4/2008
Date Prepared: 8/5/2008
Date Analyzed: 8/5/2008
Percent Moisture NA

Lab Work Order 08-5544
Lab Sample ID: 08-5544-07A
Sample Matrix: Surface Water
Lab File ID: VOA30805\1601016.D
Method Blank: MB3080508-W
Prep Factor: 1.000
Dilution Factor: 1.00

Method: SW8260B
Prep Method: SW5030B

VOLATILE ORGANICS

Analytes	CAS Number	Result	MDL	Units: µg/L	
				LQL	
Acetone	67-64-1	U	4.0	10	
Benzene	71-43-2	U	0.40	1.0	
Bromodichloromethane	75-27-4	12	1.0	2.0	
Bromoform	75-25-2	1.1 J	1.0	4.0	J SCL-I
Bromomethane	74-83-9	U	1.5	4.0	
2-Butanone	78-93-3	U	2.5	5.0	
Carbon disulfide	75-15-0	U	1.0	2.0	
Carbon tetrachloride	56-23-5	U	1.0	2.0	
Chlorobenzene	108-90-7	U	1.0	2.0	
Chloroethane	75-00-3	U	1.0	4.0	
2-Chloroethylvinylether	110-75-8	U	1.0	4.0	UJ MS-L
Chloroform	67-66-3	38	0.50	2.0	
Chloromethane	74-87-3	U	1.0	4.0	
Dibromochloromethane	124-48-1	4.7	1.0	2.0	
1,2-Dichlorobenzene	95-50-1	U	1.0	2.0	
1,3-Dichlorobenzene	541-73-1	U	1.0	2.0	
1,4-Dichlorobenzene	106-46-7	U	1.0	2.0	
1,1-Dichloroethane	75-34-3	U	1.0	2.0	
1,2-Dichloroethane	107-06-2	U	1.0	2.0	
1,1-Dichloroethene	75-35-4	U	0.50	2.0	
cis-1,2-Dichloroethene	156-59-2	U	0.33	2.0	
trans-1,2-Dichloroethene	156-60-5	U	0.50	2.0	
1,2-Dichloropropane	78-87-5	U	1.0	2.0	
cis-1,3-Dichloropropene	10061-01-5	U	1.0	2.0	
trans-1,3-Dichloropropene	10061-02-6	U	1.0	2.0	
Ethylbenzene	100-41-4	U	1.0	2.0	



Analyst



Approved

Qualifiers: See the case narrative for a discussion

B - Analyte detected in the Method Blank, value not subtracted from result
E - Extrapolated value. Value exceeds calibration range
H - Prep or Analytical holding time exceeded
S - Spike Recovery outside acceptance limits
X - See case narrative
* - Value exceeded the Maximum Contamination Level (MCL), TCLP limit, or if compound is undetected, LQL exceeds MCL.

Qualifiers: U - Analyte not detected at or above the reporting limit

J - Estimated value below the LQL

Definitions: NA - Not Applicable
LQL - Lower Quantitation Limit
MDL - Method Detection Limit
Surr - Surrogate Standard

Print Date: 8/6/2008

EB 8/12/08

Evergreen Analytical, Inc.
4036 Youngfield Street, Wheat Ridge, Colorado 80033-3862
(303) 425-6021

Client Sample ID: Ned Prather Cabin
Client Project ID: Prather Cabin
Date Collected: 8/1/2008
Date Received: 8/4/2008
Date Prepared: 8/5/2008
Date Analyzed: 8/5/2008
Percent Moisture NA

Lab Work Order 08-5544
Lab Sample ID: 08-5544-07A
Sample Matrix: Surface Water
Lab File ID: VOA30805\1601016.D
Method Blank: MB3080508-W
Prep Factor: 1.000
Dilution Factor: 1.00

Method: SW8260B
Prep Method: SW5030B


VOLATILE ORGANICS

Analytes	CAS Number	Result	MDL	Units: µg/L LQL
2-Hexanone	591-78-6	U	1.0	2.0
Methylene chloride	75-09-2	U	4.3	5.0
4-Methyl-2-pentanone	108-10-1	U	1.0	2.0
Styrene	100-42-5	U	1.0	4.0
1,1,2,2-Tetrachloroethane	79-34-5	U	1.0	2.0
Tetrachloroethene	127-18-4	U	0.50	2.0
Toluene	108-88-3	U	1.0	2.0
1,1,1-Trichloroethane	71-55-6	U	1.0	2.0
1,1,2-Trichloroethane	79-00-5	U	1.0	2.0
Trichloroethene	79-01-6	U	0.50	2.0
Vinyl acetate	108-05-4	U	1.0	4.0
Vinyl chloride	75-01-4	U	0.50	2.0
Xylene, Total	1330-20-7	U	1.1	4.0
Surr: 1,2-Dichloroethane-d4	17060-07-0	104	QC Limits: 70-130 %REC	
Surr: 4-Bromofluorobenzene	460-00-4	91	QC Limits: 70-130 %REC	
Surr: Toluene-d8	2037-26-5	100	QC Limits: 70-130 %REC	

ER 8/12/08



Analyst



Approved

Qualifiers: See the case narrative for a discussion

B - Analyte detected in the Method Blank, value not subtracted from result
E - Extrapolated value. Value exceeds calibration range
H - Prep or Analytical holding time exceeded
S - Spike Recovery outside acceptance limits
X - See case narrative
* - Value exceeded the Maximum Contamination Level (MCL), TCLP limit, or if compound is undetected, LQL exceeds MCL.

Qualifiers: U - Analyte not detected at or above the reporting limit

J - Estimated value below the LQL

Definitions: NA - Not Applicable
LQL - Lower Quantitation Limit
MDL - Method Detection Limit
Surr - Surrogate Standard

Print Date: 8/6/2008

020

Evergreen Analytical, Inc.
4036 Youngfield Street, Wheat Ridge, Colorado 80033-3862
(303) 425-6021

Client Sample ID: Ned Prather Cabin (D)
Client Project ID: Prather Cabin
Date Collected: 8/1/2008
Date Received: 8/4/2008
Date Prepared: 8/5/2008
Date Analyzed: 8/5/2008
Percent Moisture NA

Lab Work Order 08-5544
Lab Sample ID: 08-5544-08A
Sample Matrix: Surface Water
Lab File ID: VOA30805\1701017.D
Method Blank: MB3080508-W
Prep Factor: 1.000
Dilution Factor: 1.00

Method: SW8260B
Prep Method: SW5030B

VOLATILE ORGANICS

Analytes	CAS Number	Result	MDL	Units: µg/L	
				LQL	
Acetone	67-64-1	U	4.0	10	
Benzene	71-43-2	U	0.40	1.0	
Bromodichloromethane	75-27-4	12	1.0	2.0	
Bromoform	75-25-2	1.1 J	1.0	4.0	J SQL-I
Bromomethane	74-83-9	U	1.5	4.0	
2-Butanone	78-93-3	U	2.5	5.0	
Carbon disulfide	75-15-0	U	1.0	2.0	
Carbon tetrachloride	56-23-5	U	1.0	2.0	
Chlorobenzene	108-90-7	U	1.0	2.0	
Chloroethane	75-00-3	U	1.0	4.0	
2-Chloroethylvinylether	110-75-8	U	1.0	4.0	UJ MS-L
Chloroform	67-66-3	36	0.50	2.0	
Chloromethane	74-87-3	U	1.0	4.0	
Dibromochloromethane	124-48-1	4.3	1.0	2.0	
1,2-Dichlorobenzene	95-50-1	U	1.0	2.0	
1,3-Dichlorobenzene	541-73-1	U	1.0	2.0	
1,4-Dichlorobenzene	106-46-7	U	1.0	2.0	
1,1-Dichloroethane	75-34-3	U	1.0	2.0	
1,2-Dichloroethane	107-06-2	U	1.0	2.0	
1,1-Dichloroethene	75-35-4	U	0.50	2.0	
cis-1,2-Dichloroethene	156-59-2	U	0.33	2.0	
trans-1,2-Dichloroethene	156-60-5	U	0.50	2.0	
1,2-Dichloropropane	78-87-5	U	1.0	2.0	
cis-1,3-Dichloropropene	10061-01-5	U	1.0	2.0	
trans-1,3-Dichloropropene	10061-02-6	U	1.0	2.0	
Ethylbenzene	100-41-4	U	1.0	2.0	



Analyst



Approved

Qualifiers: See the case narrative for a discussion

B - Analyte detected in the Method Blank, value not subtracted from result
E - Extrapolated value. Value exceeds calibration range
H - Prep or Analytical holding time exceeded
S - Spike Recovery outside acceptance limits
X - See case narrative
* - Value exceeded the Maximum Contamination Level (MCL), TCLP limit, or if compound is undetected, LQL exceeds MCL.

Qualifiers: U - Analyte not detected at or above the reporting limit
J - Estimated value below the LQL

Definitions: NA - Not Applicable
LQL - Lower Quantitation Limit
MDL - Method Detection Limit
Surr - Surrogate Standard

Print Date: 8/6/2008

ER 8/12/08

172

Evergreen Analytical, Inc.
4036 Youngfield Street, Wheat Ridge, Colorado 80033-3862
(303) 425-6021

Client Sample ID: Ned Prather Cabin (D)
Client Project ID: Prather Cabin
Date Collected: 8/1/2008
Date Received: 8/4/2008
Date Prepared: 8/5/2008
Date Analyzed: 8/5/2008
Percent Moisture NA

Lab Work Order 08-5544
Lab Sample ID: 08-5544-08A
Sample Matrix: Surface Water
Lab File ID: VOA30805\1701017.D
Method Blank: MB3080508-W
Prep Factor: 1.000
Dilution Factor: 1.00

Method: SW8260B
Prep Method: SW5030B

VOLATILE ORGANICS

Analytes	CAS Number	Result	MDL	Units: µg/L
				LQL
2-Hexanone	591-78-6	U	1.0	2.0
Methylene chloride	75-09-2	U	4.3	5.0
4-Methyl-2-pentanone	108-10-1	U	1.0	2.0
Styrene	100-42-5	U	1.0	4.0
1,1,2,2-Tetrachloroethane	79-34-5	U	1.0	2.0
Tetrachloroethene	127-18-4	U	0.50	2.0
Toluene	108-88-3	U	1.0	2.0
1,1,1-Trichloroethane	71-55-6	U	1.0	2.0
1,1,2-Trichloroethane	79-00-5	U	1.0	2.0
Trichloroethene	79-01-6	U	0.50	2.0
Vinyl acetate	108-05-4	U	1.0	4.0
Vinyl chloride	75-01-4	U	0.50	2.0
Xylene, Total	1330-20-7	U	1.1	4.0
Surr: 1,2-Dichloroethane-d4	17060-07-0	107	QC Limits: 70-130 %REC	
Surr: 4-Bromofluorobenzene	460-00-4	92	QC Limits: 70-130 %REC	
Surr: Toluene-d8	2037-26-5	101	QC Limits: 70-130 %REC	

ER 8/12/08



Analyst



Approved

Qualifiers: See the case narrative for a discussion

B - Analyte detected in the Method Blank, value not subtracted from result
E - Extrapolated value. Value exceeds calibration range
H - Prep or Analytical holding time exceeded
S - Spike Recovery outside acceptance limits
X - See case narrative
* - Value exceeded the Maximum Contamination Level (MCL), TCLP limit, or if compound is undetected, LQL exceeds MCL.

Qualifiers: U - Analyte not detected at or above the reporting limit
J - Estimated value below the LQL

Definitions: NA - Not Applicable
LQL - Lower Quantitation Limit
MDL - Method Detection Limit
Surr - Surrogate Standard

Print Date: 8/6/2008

022

Evergreen Analytical, Inc.
4036 Youngfield Street, Wheat Ridge, Colorado 80033-3862
(303) 425-6021

Client Sample ID: Stock Pond Discharge
Client Project ID: Prather Cabin
Date Collected: 8/1/2008
Date Received: 8/4/2008
Date Prepared: 8/5/2008
Date Analyzed: 8/5/2008
Percent Moisture NA

Lab Work Order 08-5544
Lab Sample ID: 08-5544-09A
Sample Matrix: Surface Water
Lab File ID: VOA30805\1801018.D
Method Blank: MB3080508-W
Prep Factor: 1.000
Dilution Factor: 1.00

Method: SW8260B
Prep Method: SW5030B

VOLATILE ORGANICS

Analytes	CAS Number	Result	MDL	Units: µg/L LQL
Acetone	67-64-1	U	4.0	10
Benzene	71-43-2	U	0.40	1.0
Bromodichloromethane	75-27-4	U	1.0	2.0
Bromoform	75-25-2	U	1.0	4.0
Bromomethane	74-83-9	U	1.5	4.0
2-Butanone	78-93-3	U	2.5	5.0
Carbon disulfide	75-15-0	U	1.0	2.0
Carbon tetrachloride	56-23-5	U	1.0	2.0
Chlorobenzene	108-90-7	U	1.0	2.0
Chloroethane	75-00-3	U	1.0	4.0
2-Chloroethylvinylether	110-75-8	U	1.0	4.0 UJ MS-L
Chloroform	67-66-3	U	0.50	2.0
Chloromethane	74-87-3	U	1.0	4.0
Dibromochloromethane	124-48-1	U	1.0	2.0
1,2-Dichlorobenzene	95-50-1	U	1.0	2.0
1,3-Dichlorobenzene	541-73-1	U	1.0	2.0
1,4-Dichlorobenzene	106-46-7	U	1.0	2.0
1,1-Dichloroethane	75-34-3	U	1.0	2.0
1,2-Dichloroethane	107-06-2	U	1.0	2.0
1,1-Dichloroethene	75-35-4	U	0.50	2.0
cis-1,2-Dichloroethene	156-59-2	U	0.33	2.0
trans-1,2-Dichloroethene	156-60-5	U	0.50	2.0
1,2-Dichloropropane	78-87-5	U	1.0	2.0
cis-1,3-Dichloropropene	10061-01-5	U	1.0	2.0
trans-1,3-Dichloropropene	10061-02-6	U	1.0	2.0
Ethylbenzene	100-41-4	U	1.0	2.0



Analyst



Approved

Qualifiers: See the case narrative for a discussion

B - Analyte detected in the Method Blank, value not subtracted from result
E - Extrapolated value. Value exceeds calibration range
H - Prep or Analytical holding time exceeded
S - Spike Recovery outside acceptance limits
X - See case narrative
* - Value exceeded the Maximum Contamination Level (MCL), TCLP limit, or if compound is undetected, LQL exceeds MCL.

Qualifiers: U - Analyte not detected at or above the reporting limit
J - Estimated value below the LQL

Definitions: NA - Not Applicable
LQL - Lower Quantitation Limit
MDL - Method Detection Limit
Surr - Surrogate Standard

Print Date: 8/6/2008

EE 8/12/08

023

Evergreen Analytical, Inc.
4036 Youngfield Street, Wheat Ridge, Colorado 80033-3862
(303) 425-6021

Client Sample ID: Stock Pond Discharge
Client Project ID: Prather Cabin
Date Collected: 8/1/2008
Date Received: 8/4/2008
Date Prepared: 8/5/2008
Date Analyzed: 8/5/2008
Percent Moisture NA

Lab Work Order 08-5544
Lab Sample ID: 08-5544-09A
Sample Matrix: Surface Water
Lab File ID: VOA30805\1801018.D
Method Blank: MB3080508-W
Prep Factor: 1.000
Dilution Factor: 1.00

Method: SW8260B
Prep Method: SW5030B

VOLATILE ORGANICS

Analytes	CAS Number	Result	MDL	Units: µg/L
				LQL
2-Hexanone	591-78-6	U	1.0	2.0
Methylene chloride	75-09-2	U	4.3	5.0
4-Methyl-2-pentanone	108-10-1	U	1.0	2.0
Styrene	100-42-5	U	1.0	4.0
1,1,2,2-Tetrachloroethane	79-34-5	U	1.0	2.0
Tetrachloroethene	127-18-4	U	0.50	2.0
Toluene	108-88-3	U	1.0	2.0
1,1,1-Trichloroethane	71-55-6	U	1.0	2.0
1,1,2-Trichloroethane	79-00-5	U	1.0	2.0
Trichloroethene	79-01-6	U	0.50	2.0
Vinyl acetate	108-05-4	U	1.0	4.0
Vinyl chloride	75-01-4	U	0.50	2.0
Xylene, Total	1330-20-7	U	1.1	4.0
Surr: 1,2-Dichloroethane-d4	17060-07-0	102	QC Limits: 70-130 %REC	
Surr: 4-Bromofluorobenzene	460-00-4	92	QC Limits: 70-130 %REC	
Surr: Toluene-d8	2037-26-5	102	QC Limits: 70-130 %REC	

EC 8/12/08



Analyst



Approved

Qualifiers: See the case narrative for a discussion

B - Analyte detected in the Method Blank, value not subtracted from result
E - Extrapolated value. Value exceeds calibration range
H - Prep or Analytical holding time exceeded
S - Spike Recovery outside acceptance limits
X - See case narrative
* - Value exceeded the Maximum Contamination Level (MCL), TCLP limit, or if compound is undetected, LQL exceeds MCL.

Qualifiers: U - Analyte not detected at or above the reporting limit
J - Estimated value below the LQL

Definitions: NA - Not Applicable
LQL - Lower Quantitation Limit
MDL - Method Detection Limit
Surr - Surrogate Standard

Print Date: 8/6/2008

024

Evergreen Analytical, Inc.
4036 Youngfield Street, Wheat Ridge, Colorado 80033-3862
(303) 425-6021

Client Sample ID: Spring 2A
Client Project ID: Prather Cabin
Date Collected: 8/1/2008
Date Received: 8/4/2008
Date Prepared: 8/5/2008
Date Analyzed: 8/5/2008
Percent Moisture NA

Lab Work Order 08-5544
Lab Sample ID: 08-5544-10A
Sample Matrix: Surface Water
Lab File ID: VOA30805\1901019.D
Method Blank: MB3080508-W
Prep Factor: 1.000
Dilution Factor: 1.00

Method: SW8260B
Prep Method: SW5030B

VOLATILE ORGANICS

Analytes	CAS Number	Result	MDL	Units: µg/L LQL
Acetone	67-64-1	U	4.0	10
Benzene	71-43-2	U	0.40	1.0
Bromodichloromethane	75-27-4	U	1.0	2.0
Bromoform	75-25-2	U	1.0	4.0
Bromomethane	74-83-9	U	1.5	4.0
2-Butanone	78-93-3	U	2.5	5.0
Carbon disulfide	75-15-0	U	1.0	2.0
Carbon tetrachloride	56-23-5	U	1.0	2.0
Chlorobenzene	108-90-7	U	1.0	2.0
Chloroethane	75-00-3	U	1.0	4.0
2-Chloroethylvinylether	110-75-8	U	1.0	4.0 UJ MS-L
Chloroform	67-66-3	U	0.50	2.0
Chloromethane	74-87-3	U	1.0	4.0
Dibromochloromethane	124-48-1	U	1.0	2.0
1,2-Dichlorobenzene	95-50-1	U	1.0	2.0
1,3-Dichlorobenzene	541-73-1	U	1.0	2.0
1,4-Dichlorobenzene	106-46-7	U	1.0	2.0
1,1-Dichloroethane	75-34-3	U	1.0	2.0
1,2-Dichloroethane	107-06-2	U	1.0	2.0
1,1-Dichloroethene	75-35-4	U	0.50	2.0
cis-1,2-Dichloroethene	156-59-2	U	0.33	2.0
trans-1,2-Dichloroethene	156-60-5	U	0.50	2.0
1,2-Dichloropropane	78-87-5	U	1.0	2.0
cis-1,3-Dichloropropene	10061-01-5	U	1.0	2.0
trans-1,3-Dichloropropene	10061-02-6	U	1.0	2.0
Ethylbenzene	100-41-4	U	1.0	2.0



Analyst



Approved

Qualifiers: See the case narrative for a discussion

B - Analyte detected in the Method Blank, value not subtracted from result
E - Extrapolated value. Value exceeds calibration range
H - Prep or Analytical holding time exceeded
S - Spike Recovery outside acceptance limits
X - See case narrative
* - Value exceeded the Maximum Contamination Level (MCL), TCLP limit, or if compound is undetected, LQL exceeds MCL.

Qualifiers: U - Analyte not detected at or above the reporting limit
J - Estimated value below the LQL

Definitions: NA - Not Applicable
LQL - Lower Quantitation Limit
MDL - Method Detection Limit
Surr - Surrogate Standard

Print Date: 8/6/2008

EE 8/12/08

025

Evergreen Analytical, Inc.
4036 Youngfield Street, Wheat Ridge, Colorado 80033-3862
(303) 425-6021

Client Sample ID: Spring 2A
Client Project ID: Prather Cabin
Date Collected: 8/1/2008
Date Received: 8/4/2008
Date Prepared: 8/5/2008
Date Analyzed: 8/5/2008
Percent Moisture NA

Lab Work Order 08-5544
Lab Sample ID: 08-5544-10A
Sample Matrix: Surface Water
Lab File ID: VOA30805\1901019.D
Method Blank: MB3080508-W
Prep Factor: 1.000
Dilution Factor: 1.00

Method: SW8260B
Prep Method: SW5030B


VOLATILE ORGANICS

Analytes	CAS Number	Result	MDL	Units: µg/L
				LQL
2-Hexanone	591-78-6	U	1.0	2.0
Methylene chloride	75-09-2	U	4.3	5.0
4-Methyl-2-pentanone	108-10-1	U	1.0	2.0
Styrene	100-42-5	U	1.0	4.0
1,1,2,2-Tetrachloroethane	79-34-5	U	1.0	2.0
Tetrachloroethene	127-18-4	U	0.50	2.0
Toluene	108-88-3	U	1.0	2.0
1,1,1-Trichloroethane	71-55-6	U	1.0	2.0
1,1,2-Trichloroethane	79-00-5	U	1.0	2.0
Trichloroethene	79-01-6	U	0.50	2.0
Vinyl acetate	108-05-4	U	1.0	4.0
Vinyl chloride	75-01-4	U	0.50	2.0
Xylene, Total	1330-20-7	U	1.1	4.0
Surr: 1,2-Dichloroethane-d4	17060-07-0	105	QC Limits: 70-130 %REC	
Surr: 4-Bromofluorobenzene	460-00-4	91	QC Limits: 70-130 %REC	
Surr: Toluene-d8	2037-26-5	101	QC Limits: 70-130 %REC	

EL 8/12/08



Analyst



Approved

Qualifiers: See the case narrative for a discussion

B - Analyte detected in the Method Blank, value not subtracted from result
E - Extrapolated value. Value exceeds calibration range
H - Prep or Analytical holding time exceeded
S - Spike Recovery outside acceptance limits
X - See case narrative
* - Value exceeded the Maximum Contamination Level (MCL), TCLP limit, or if compound is undetected, LQL exceeds MCL.

Qualifiers: U - Analyte not detected at or above the reporting limit
J - Estimated value below the LQL

Definitions: NA - Not Applicable
LQL - Lower Quantitation Limit
MDL - Method Detection Limit
Surr - Surrogate Standard

Print Date: 8/6/2008

Evergreen Analytical, Inc.

4036 Youngfield Street, Wheat Ridge, Colorado 80033-3862

(303) 425-6021

Client Sample ID: Spring 2
 Client Project ID: Prather Cabin
 Date Collected: 8/1/2008
 Date Received: 8/4/2008
 Date Prepared: 8/5/2008
 Date Analyzed: 8/5/2008
 Percent Moisture NA

Lab Work Order 08-5544
 Lab Sample ID: 08-5544-11A
 Sample Matrix: Surface Water
 Lab File ID: VOA30805\2001020.D
 Method Blank: MB3080508-W
 Prep Factor: 1.000
 Dilution Factor: 1.00

Method: SW8260B
 Prep Method: SW5030B

VOLATILE ORGANICS

Analytes	CAS Number	Result	MDL	Units: µg/L LQL
Acetone	67-64-1	U	4.0	10
Benzene	71-43-2	33	0.40	1.0
Bromodichloromethane	75-27-4	U	1.0	2.0
Bromoform	75-25-2	U	1.0	4.0
Bromomethane	74-83-9	U	1.5	4.0
2-Butanone	78-93-3	U	2.5	5.0
Carbon disulfide	75-15-0	U	1.0	2.0
Carbon tetrachloride	56-23-5	U	1.0	2.0
Chlorobenzene	108-90-7	U	1.0	2.0
Chloroethane	75-00-3	U	1.0	4.0
2-Chloroethylvinylether	110-75-8	U	1.0	4.0
Chloroform	67-66-3	U	0.50	2.0
Chloromethane	74-87-3	U	1.0	4.0
Dibromochloromethane	124-48-1	U	1.0	2.0
1,2-Dichlorobenzene	95-50-1	U	1.0	2.0
1,3-Dichlorobenzene	541-73-1	U	1.0	2.0
1,4-Dichlorobenzene	106-46-7	U	1.0	2.0
1,1-Dichloroethane	75-34-3	U	1.0	2.0
1,2-Dichloroethane	107-06-2	U	1.0	2.0
1,1-Dichloroethene	75-35-4	U	0.50	2.0
cis-1,2-Dichloroethene	156-59-2	U	0.33	2.0
trans-1,2-Dichloroethene	156-60-5	U	0.50	2.0
1,2-Dichloropropane	78-87-5	U	1.0	2.0
cis-1,3-Dichloropropene	10061-01-5	U	1.0	2.0
trans-1,3-Dichloropropene	10061-02-6	U	1.0	2.0
Ethylbenzene	100-41-4	3.1	1.0	2.0

UJ MS-L


 Analyst


 Approved

Qualifiers: See the case narrative for a discussion

B - Analyte detected in the Method Blank, value not subtracted from result
 E - Extrapolated value. Value exceeds calibration range
 H - Prep or Analytical holding time exceeded
 S - Spike Recovery outside acceptance limits
 X - See case narrative
 * - Value exceeded the Maximum Contamination Level (MCL), TCLP limit, or if compound is undetected, LQL exceeds MCL.

Qualifiers: U - Analyte not detected at or above the reporting limit

J - Estimated value below the LQL

Definitions: NA - Not Applicable
 LQL - Lower Quantitation Limit
 MDL - Method Detection Limit
 Surr - Surrogate Standard

Print Date: 8/6/2008

EE 8/12/08

027

Evergreen Analytical, Inc.
4036 Youngfield Street, Wheat Ridge, Colorado 80033-3862
(303) 425-6021

Client Sample ID: Spring 2
Client Project ID: Prather Cabin
Date Collected: 8/1/2008
Date Received: 8/4/2008
Date Prepared: 8/5/2008
Date Analyzed: 8/5/2008
Percent Moisture NA

Lab Work Order 08-5544
Lab Sample ID: 08-5544-11A
Sample Matrix: Surface Water
Lab File ID: VOA30805\2001020.D
Method Blank: MB3080508-W
Prep Factor: 1.000
Dilution Factor: 1.00

Method: SW8260B
Prep Method: SW5030B


VOLATILE ORGANICS

Analytes	CAS Number	Result	MDL	Units: µg/L
				LQL
2-Hexanone	591-78-6	U	1.0	2.0
Methylene chloride	75-09-2	U	4.3	5.0
4-Methyl-2-pentanone	108-10-1	U	1.0	2.0
Styrene	100-42-5	U	1.0	4.0
1,1,2,2-Tetrachloroethane	79-34-5	U	1.0	2.0
Tetrachloroethene	127-18-4	U	0.50	2.0
Toluene	108-88-3	U	1.0	2.0
1,1,1-Trichloroethane	71-55-6	U	1.0	2.0
1,1,2-Trichloroethane	79-00-5	U	1.0	2.0
Trichloroethene	79-01-6	U	0.50	2.0
Vinyl acetate	108-05-4	U	1.0	4.0
Vinyl chloride	75-01-4	U	0.50	2.0
Xylene, Total	1330-20-7	31	1.1	4.0
Surr: 1,2-Dichloroethane-d4	17060-07-0	103	QC Limits: 70-130 %REC	
Surr: 4-Bromofluorobenzene	460-00-4	93	QC Limits: 70-130 %REC	
Surr: Toluene-d8	2037-26-5	101	QC Limits: 70-130 %REC	

EC 8/12/08



Analyst



Approved

Qualifiers: See the case narrative for a discussion

B - Analyte detected in the Method Blank, value not subtracted from result
E - Extrapolated value. Value exceeds calibration range
H - Prep or Analytical holding time exceeded
S - Spike Recovery outside acceptance limits
X - See case narrative
* - Value exceeded the Maximum Contamination Level (MCL), TCLP limit, or if compound is undetected, LQL exceeds MCL.

Qualifiers: U - Analyte not detected at or above the reporting limit
J - Estimated value below the LQL

Definitions: NA - Not Applicable
LQL - Lower Quantitation Limit
MDL - Method Detection Limit
Surr - Surrogate Standard

Print Date: 8/6/2008

Evergreen Analytical, Inc.
4036 Youngfield Street, Wheat Ridge, Colorado 80033-3862
(303) 425-6021

Client Project ID Prather Cabin

Lab Order: 08-5544
Units: mg/L

**Anions by IC
Chloride**

Method: E300.0

Prep Method: E300.0

Lab ID	Client ID	Matrix	Date Received	Collection Date	Date Prepared	Date Analyzed	Results	LQL	DF
08-5544-01B	Prather Spring	Surface Water	8/4/08	8/1/08 1004	8/4/08	8/4/08 1116	65.2	2.5	5
08-5544-02B	Prather Spring Upgradient	Surface Water	8/4/08	8/1/08 1045	8/4/08	8/4/08 1133	52.8	2.5	5
08-5544-03B	Stock Pond	Surface Water	8/4/08	8/1/08 1150	8/4/08	8/4/08 1523	261	5.0	10
08-5544-04B	Stock Tank	Surface Water	8/4/08	8/1/08 1215	8/4/08	8/4/08 1206	70.7	2.5	5
08-5544-05B	Dick Prather Cabin	Surface Water	8/4/08	8/1/08 1223	8/4/08	8/4/08 1222	51.6	2.5	5
08-5544-06B	McKay Gulch	Surface Water	8/4/08	8/1/08 1235	8/4/08	8/4/08 1239	85.2	2.5	5
08-5544-07B	Ned Prather Cabin	Surface Water	8/4/08	8/1/08 1110	8/4/08	8/4/08 1255	27.2	0.50	1
08-5544-08B	Ned Prather Cabin (D)	Surface Water	8/4/08	8/1/08 1110	8/4/08	8/4/08 1311	27.3	0.50	1
08-5544-09B	Stock Pond Discharge	Surface Water	8/4/08	8/1/08 1255	8/4/08	8/4/08 1328	120	5.0	10
08-5544-10B	Spring 2A	Surface Water	8/4/08	8/1/08 1326	8/4/08	8/4/08 1344	283	5.0	10
08-5544-11B	Spring 2	Surface Water	8/4/08	8/1/08 1130	8/4/08	8/4/08 1433	690	10	20

Comments:

EE 8/12/08

Analyst

Approved

Qualifiers: J - Indicates an estimated value when the compound is detected, but is below the LQL

H - Sample analysis exceeded analytical holding time

U - Compound analyzed for but not detected

X - See case narrative

* - Value exceeds Maximum Contamination Level (MCL), TCLP limit, or if compound is undetected, LQL exceeds MCL.

Definitions: DF - Dilution Factor

LQL - Lower Quantitation Limit

Print Date: 8/5/2008

999

Evergreen Analytical, Inc.
4036 Youngfield Street, Wheat Ridge, Colorado 80033-3862
(303) 425-6021

Client Sample ID: Prather Spring
Client Project ID: Prather Cabin
Date Collected: 8/4/08
Date Received: 8/5/08
Date Prepared: 8/8/08
Date Analyzed: 8/8/08
Percent Moisture NA

Lab Work Order 08-5576
Lab Sample ID: 08-5576-01A
Sample Matrix: Surface Water
Lab File ID: VOA20808\1001010.D
Method Blank: MB2080808-W
Prep Factor: 1.000
Dilution Factor: 10.00

Method: SW8260B
Prep Method: SW5030B

VOLATILE ORGANICS

Analytes	CAS Number	Result	MDL	Units: µg/L	
				LQL	
Acetone	67-64-1	U	40	100	
Benzene	71-43-2	250	4.0	10	
Bromodichloromethane	75-27-4	U	10	20	
Bromoform	75-25-2	U	10	40	
Bromomethane	74-83-9	U	15	40	
2-Butanone	78-93-3	U	25	50	
Carbon disulfide	75-15-0	U	10	20	
Carbon tetrachloride	56-23-5	U	10	20	
Chlorobenzene	108-90-7	U	10	20	
Chloroethane	75-00-3	U	15	40	
2-Chloroethylvinylether	110-75-8	U	10	40	UJ MS-L
Chloroform	67-66-3	U	5.0	20	
Chloromethane	74-87-3	U	10	40	
Dibromochloromethane	124-48-1	U	10	20	
1,2-Dichlorobenzene	95-50-1	U	10	20	
1,3-Dichlorobenzene	541-73-1	U	10	20	
1,4-Dichlorobenzene	106-46-7	U	10	20	
1,1-Dichloroethane	75-34-3	U	10	20	
1,2-Dichloroethane	107-06-2	U	10	20	
1,1-Dichloroethene	75-35-4	U	5.0	20	
cis-1,2-Dichloroethene	156-59-2	U	3.3	20	
trans-1,2-Dichloroethene	156-60-5	U	5.0	20	
1,2-Dichloropropane	78-87-5	U	10	20	
cis-1,3-Dichloropropene	10061-01-5	U	10	20	
trans-1,3-Dichloropropene	10061-02-6	U	10	20	
Ethylbenzene	100-41-4	U	10	20	



Analyst



Approved

Qualifiers: See the case narrative for a discussion

B - Analyte detected in the Method Blank, value not subtracted from result
E - Extrapolated value. Value exceeds calibration range
H - Prep or Analytical holding time exceeded
S - Spike Recovery outside acceptance limits
X - See case narrative
* - Value exceeded the Maximum Contamination Level (MCL), TCLP limit, or if compound is undetected, LQL exceeds MCL.

Qualifiers: U - Analyte not detected at or above the reporting limit

J - Estimated value below the LQL

Definitions: NA - Not Applicable
LQL - Lower Quantitation Limit
MDL - Method Detection Limit
Surr - Surrogate Standard

Print Date: 8/8/08

EL 8/14/08

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Evergreen Analytical, Inc.
4036 Youngfield Street, Wheat Ridge, Colorado 80033-3862
(303) 425-6021

Client Sample ID: Prather Spring
Client Project ID: Prather Cabin
Date Collected: 8/4/08
Date Received: 8/5/08
Date Prepared: 8/8/08
Date Analyzed: 8/8/08
Percent Moisture NA

Lab Work Order 08-5576
Lab Sample ID: 08-5576-01A
Sample Matrix: Surface Water
Lab File ID: VOA20808\1001010.D
Method Blank: MB2080808-W
Prep Factor: 1.000
Dilution Factor: 10.00

Method: SW8260B
Prep Method: SW5030B


VOLATILE ORGANICS

Analytes	CAS Number	Result	MDL	Units: µg/L
				LQL
2-Hexanone	591-78-6	U	10	20
Methylene chloride	75-09-2	U	43	50
4-Methyl-2-pentanone	108-10-1	U	17	20
Styrene	100-42-5	U	10	40
1,1,2,2-Tetrachloroethane	79-34-5	U	10	20
Tetrachloroethene	127-18-4	U	5.0	20
Toluene	108-88-3	810	10	20
1,1,1-Trichloroethane	71-55-6	U	10	20
1,1,2-Trichloroethane	79-00-5	U	10	20
Trichloroethene	79-01-6	U	5.0	20
Vinyl acetate	108-05-4	U	10	40
Vinyl chloride	75-01-4	U	5.0	20
Xylene, Total	1330-20-7	2200	11	40
Surr: 1,2-Dichloroethane-d4	17060-07-0	100	QC Limits: 70-130 %REC	
Surr: 4-Bromofluorobenzene	460-00-4	119	QC Limits: 70-130 %REC	
Surr: Toluene-d8	2037-26-5	105	QC Limits: 70-130 %REC	

ER 8/14/08



Analyst



Approved

Qualifiers: See the case narrative for a discussion

B - Analyte detected in the Method Blank, value not subtracted from result
E - Extrapolated value. Value exceeds calibration range
H - Prep or Analytical holding time exceeded
S - Spike Recovery outside acceptance limits
X - See case narrative
* - Value exceeded the Maximum Contamination Level (MCL), TCLP limit, or if compound is undetected, LQL exceeds MCL.

Qualifiers: U - Analyte not detected at or above the reporting limit

J - Estimated value below the LQL

Definitions: NA - Not Applicable
LQL - Lower Quantitation Limit
MDL - Method Detection Limit
Surr - Surrogate Standard

Print Date: 8/8/08

Evergreen Analytical, Inc.
4036 Youngfield Street, Wheat Ridge, Colorado 80033-3862
(303) 425-6021

Client Sample ID: Prather Spring Upgradient
Client Project ID: Prather Cabin
Date Collected: 8/4/08
Date Received: 8/5/08
Date Prepared: 8/8/08
Date Analyzed: 8/8/08
Percent Moisture NA

Lab Work Order 08-5576
Lab Sample ID: 08-5576-02A
Sample Matrix: Surface Water
Lab File ID: VOA20808\1301013.D
Method Blank: MB2080808-W
Prep Factor: 1.000
Dilution Factor: 1.00

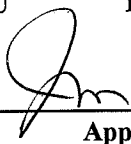
Method: SW8260B
Prep Method: SW5030B

VOLATILE ORGANICS

Analytes	CAS Number	Result	MDL	Units: µg/L LQL
Acetone	67-64-1	U	4.0	10
Benzene	71-43-2	U	0.40	1.0
Bromodichloromethane	75-27-4	U	1.0	2.0
Bromoform	75-25-2	U	1.0	4.0
Bromomethane	74-83-9	U	1.5	4.0
2-Butanone	78-93-3	U	2.5	5.0
Carbon disulfide	75-15-0	U	1.0	2.0
Carbon tetrachloride	56-23-5	U	1.0	2.0
Chlorobenzene	108-90-7	U	1.0	2.0
Chloroethane	75-00-3	U	1.5	4.0
2-Chloroethylvinylether	110-75-8	U	1.0	4.0
Chloroform	67-66-3	U	0.50	2.0
Chloromethane	74-87-3	U	1.0	4.0
Dibromochloromethane	124-48-1	U	1.0	2.0
1,2-Dichlorobenzene	95-50-1	U	1.0	2.0
1,3-Dichlorobenzene	541-73-1	U	1.0	2.0
1,4-Dichlorobenzene	106-46-7	U	1.0	2.0
1,1-Dichloroethane	75-34-3	U	1.0	2.0
1,2-Dichloroethane	107-06-2	U	1.0	2.0
1,1-Dichloroethene	75-35-4	U	0.50	2.0
cis-1,2-Dichloroethene	156-59-2	U	0.33	2.0
trans-1,2-Dichloroethene	156-60-5	U	0.50	2.0
1,2-Dichloropropane	78-87-5	U	1.0	2.0
cis-1,3-Dichloropropene	10061-01-5	U	1.0	2.0
trans-1,3-Dichloropropene	10061-02-6	U	1.0	2.0
Ethylbenzene	100-41-4	U	1.0	2.0



Analyst



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Qualifiers: See the case narrative for a discussion

B - Analyte detected in the Method Blank, value not subtracted from result
E - Extrapolated value. Value exceeds calibration range
H - Prep or Analytical holding time exceeded
S - Spike Recovery outside acceptance limits
X - See case narrative
* - Value exceeded the Maximum Contamination Level (MCL), TCLP limit, or if compound is undetected, LQL exceeds MCL.

Qualifiers: U - Analyte not detected at or above the reporting limit

J - Estimated value below the LQL

Definitions: NA - Not Applicable
LQL - Lower Quantitation Limit
MDL - Method Detection Limit
Surr - Surrogate Standard

Print Date: 8/11/08

EE 8/14/08

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Evergreen Analytical, Inc.
4036 Youngfield Street, Wheat Ridge, Colorado 80033-3862
(303) 425-6021

Client Sample ID: Prather Spring Upgradient
Client Project ID: Prather Cabin
Date Collected: 8/4/08
Date Received: 8/5/08
Date Prepared: 8/8/08
Date Analyzed: 8/8/08
Percent Moisture NA

Lab Work Order 08-5576
Lab Sample ID: 08-5576-02A
Sample Matrix: Surface Water
Lab File ID: VOA20808\1301013.D
Method Blank: MB2080808-W
Prep Factor: 1.000
Dilution Factor: 1.00

Method: SW8260B
Prep Method: SW5030B

VOLATILE ORGANICS

Analytes	CAS Number	Result	MDL	Units: µg/L
				LQL
2-Hexanone	591-78-6	U	1.0	2.0
Methylene chloride	75-09-2	U	4.3	5.0
4-Methyl-2-pentanone	108-10-1	U	1.7	2.0
Styrene	100-42-5	U	1.0	4.0
1,1,2,2-Tetrachloroethane	79-34-5	U	1.0	2.0
Tetrachloroethene	127-18-4	U	0.50	2.0
Toluene	108-88-3	U	1.0	2.0
1,1,1-Trichloroethane	71-55-6	U	1.0	2.0
1,1,2-Trichloroethane	79-00-5	U	1.0	2.0
Trichloroethene	79-01-6	U	0.50	2.0
Vinyl acetate	108-05-4	U	1.0	4.0
Vinyl chloride	75-01-4	U	0.50	2.0
Xylene, Total	1330-20-7	U	1.1	4.0
Surr: 1,2-Dichloroethane-d4	17060-07-0	97	QC Limits: 70-130 %REC	
Surr: 4-Bromofluorobenzene	460-00-4	113	QC Limits: 70-130 %REC	
Surr: Toluene-d8	2037-26-5	98	QC Limits: 70-130 %REC	

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Qualifiers: See the case narrative for a discussion

B - Analyte detected in the Method Blank, value not subtracted from result
E - Extrapolated value. Value exceeds calibration range
H - Prep or Analytical holding time exceeded
S - Spike Recovery outside acceptance limits
X - See case narrative
* - Value exceeded the Maximum Contamination Level (MCL), TCLP limit, or if compound is undetected, LQL exceeds MCL.

Qualifiers: U - Analyte not detected at or above the reporting limit

J - Estimated value below the LQL

Definitions: NA - Not Applicable
LQL - Lower Quantitation Limit
MDL - Method Detection Limit
Surr - Surrogate Standard

Print Date: 8/11/08

Evergreen Analytical, Inc.

4036 Youngfield Street, Wheat Ridge, Colorado 80033-3862
(303) 425-6021

Client Sample ID: Ned Prather Cabin
Client Project ID: Prather Cabin
Date Collected: 8/4/08
Date Received: 8/5/08
Date Prepared: 8/8/08
Date Analyzed: 8/8/08
Percent Moisture NA

Lab Work Order 08-5576
Lab Sample ID: 08-5576-03A
Sample Matrix: Surface Water
Lab File ID: VOA20808\1401014.D
Method Blank: MB2080808-W
Prep Factor: 1.000
Dilution Factor: 1.00

Method: SW8260B
Prep Method: SW5030B

VOLATILE ORGANICS

Analytes	CAS Number	Result	MDL	Units: µg/L LQL
Acetone	67-64-1	U	4.0	10
Benzene	71-43-2	U	0.40	1.0
Bromodichloromethane	75-27-4	11	1.0	2.0
Bromoform	75-25-2	U	1.0	4.0
Bromomethane	74-83-9	U	1.5	4.0
2-Butanone	78-93-3	U	2.5	5.0
Carbon disulfide	75-15-0	U	1.0	2.0
Carbon tetrachloride	56-23-5	U	1.0	2.0
Chlorobenzene	108-90-7	U	1.0	2.0
Chloroethane	75-00-3	U	1.5	4.0
2-Chloroethylvinylether	110-75-8	U	1.0	4.0
Chloroform	67-66-3	35	0.50	2.0
Chloromethane	74-87-3	U	1.0	4.0
Dibromochloromethane	124-48-1	4.3	1.0	2.0
1,2-Dichlorobenzene	95-50-1	U	1.0	2.0
1,3-Dichlorobenzene	541-73-1	U	1.0	2.0
1,4-Dichlorobenzene	106-46-7	U	1.0	2.0
1,1-Dichloroethane	75-34-3	U	1.0	2.0
1,2-Dichloroethane	107-06-2	U	1.0	2.0
1,1-Dichloroethene	75-35-4	U	0.50	2.0
cis-1,2-Dichloroethene	156-59-2	U	0.33	2.0
trans-1,2-Dichloroethene	156-60-5	U	0.50	2.0
1,2-Dichloropropane	78-87-5	U	1.0	2.0
cis-1,3-Dichloropropene	10061-01-5	U	1.0	2.0
trans-1,3-Dichloropropene	10061-02-6	U	1.0	2.0
Ethylbenzene	100-41-4	U	1.0	2.0



Analyst



Approved

Qualifiers: See the case narrative for a discussion

B - Analyte detected in the Method Blank, value not subtracted from result
E - Extrapolated value. Value exceeds calibration range
H - Prep or Analytical holding time exceeded
S - Spike Recovery outside acceptance limits
X - See case narrative
* - Value exceeded the Maximum Contamination Level (MCL), TCLP limit, or if compound is undetected, LQL exceeds MCL.

Qualifiers: U - Analyte not detected at or above the reporting limit

J - Estimated value below the LQL

Definitions: NA - Not Applicable
LQL - Lower Quantitation Limit
MDL - Method Detection Limit
Surr - Surrogate Standard

ER 8/14/08

Print Date: 8/11/08

Evergreen Analytical, Inc.
4036 Youngfield Street, Wheat Ridge, Colorado 80033-3862
(303) 425-6021

Client Sample ID: Ned Prather Cabin
Client Project ID: Prather Cabin
Date Collected: 8/4/08
Date Received: 8/5/08
Date Prepared: 8/8/08
Date Analyzed: 8/8/08
Percent Moisture NA


Lab Work Order 08-5576
Lab Sample ID: 08-5576-03A
Sample Matrix: Surface Water
Lab File ID: VOA20808\1401014.D
Method Blank: MB2080808-W
Prep Factor: 1.000
Dilution Factor: 1.00

Method: SW8260B
Prep Method: SW5030B

VOLATILE ORGANICS

Analytes	CAS Number	Result	MDL	Units: µg/L
				LQL
2-Hexanone	591-78-6	U	1.0	2.0
Methylene chloride	75-09-2	U	4.3	5.0
4-Methyl-2-pentanone	108-10-1	U	1.7	2.0
Styrene	100-42-5	U	1.0	4.0
1,1,2,2-Tetrachloroethane	79-34-5	U	1.0	2.0
Tetrachloroethene	127-18-4	U	0.50	2.0
Toluene	108-88-3	U	1.0	2.0
1,1,1-Trichloroethane	71-55-6	U	1.0	2.0
1,1,2-Trichloroethane	79-00-5	U	1.0	2.0
Trichloroethene	79-01-6	U	0.50	2.0
Vinyl acetate	108-05-4	U	1.0	4.0
Vinyl chloride	75-01-4	U	0.50	2.0
Xylene, Total	1330-20-7	U	1.1	4.0
Surr: 1,2-Dichloroethane-d4	17060-07-0	98	QC Limits: 70-130 %REC	
Surr: 4-Bromofluorobenzene	460-00-4	114	QC Limits: 70-130 %REC	
Surr: Toluene-d8	2037-26-5	100	QC Limits: 70-130 %REC	

ER 8/14/08



Analyst



Approved

Qualifiers: See the case narrative for a discussion

B - Analyte detected in the Method Blank, value not subtracted from result
E - Extrapolated value. Value exceeds calibration range
H - Prep or Analytical holding time exceeded
S - Spike Recovery outside acceptance limits
X - See case narrative
* - Value exceeded the Maximum Contamination Level (MCL), TCLP limit, or if compound is undetected, LQL exceeds MCL.

Qualifiers: U - Analyte not detected at or above the reporting limit

J - Estimated value below the LQL

Definitions: NA - Not Applicable
LQL - Lower Quantitation Limit
MDL - Method Detection Limit
Surr - Surrogate Standard

Print Date: 8/11/08

Evergreen Analytical, Inc.
4036 Youngfield Street, Wheat Ridge, Colorado 80033-3862
(303) 425-6021

Client Sample ID: Ned Prather Cabin (D)
Client Project ID: Prather Cabin
Date Collected: 8/4/08
Date Received: 8/5/08
Date Prepared: 8/8/08
Date Analyzed: 8/8/08
Percent Moisture NA

Lab Work Order 08-5576
Lab Sample ID: 08-5576-04A
Sample Matrix: Surface Water
Lab File ID: VOA20808\1501015.D
Method Blank: MB2080808-W
Prep Factor: 1.000
Dilution Factor: 1.00

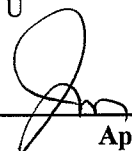
Method: SW8260B
Prep Method: SW5030B

VOLATILE ORGANICS

Analytes	CAS Number	Result	MDL	Units: µg/L LQL
Acetone	67-64-1	U	4.0	10
Benzene	71-43-2	U	0.40	1.0
Bromodichloromethane	75-27-4	11	1.0	2.0
Bromoform	75-25-2	U	1.0	4.0
Bromomethane	74-83-9	U	1.5	4.0
2-Butanone	78-93-3	U	2.5	5.0
Carbon disulfide	75-15-0	U	1.0	2.0
Carbon tetrachloride	56-23-5	U	1.0	2.0
Chlorobenzene	108-90-7	U	1.0	2.0
Chloroethane	75-00-3	U	1.5	4.0
2-Chloroethylvinylether	110-75-8	U	1.0	4.0
Chloroform	67-66-3	36	0.50	2.0
Chloromethane	74-87-3	U	1.0	4.0
Dibromochloromethane	124-48-1	4.4	1.0	2.0
1,2-Dichlorobenzene	95-50-1	U	1.0	2.0
1,3-Dichlorobenzene	541-73-1	U	1.0	2.0
1,4-Dichlorobenzene	106-46-7	U	1.0	2.0
1,1-Dichloroethane	75-34-3	U	1.0	2.0
1,2-Dichloroethane	107-06-2	U	1.0	2.0
1,1-Dichloroethene	75-35-4	U	0.50	2.0
cis-1,2-Dichloroethene	156-59-2	U	0.33	2.0
trans-1,2-Dichloroethene	156-60-5	U	0.50	2.0
1,2-Dichloropropane	78-87-5	U	1.0	2.0
cis-1,3-Dichloropropene	10061-01-5	U	1.0	2.0
trans-1,3-Dichloropropene	10061-02-6	U	1.0	2.0
Ethylbenzene	100-41-4	U	1.0	2.0



Analyst



Approved

Qualifiers: See the case narrative for a discussion

B - Analyte detected in the Method Blank, value not subtracted from result
E - Extrapolated value. Value exceeds calibration range
H - Prep or Analytical holding time exceeded
S - Spike Recovery outside acceptance limits
X - See case narrative
* - Value exceeded the Maximum Contamination Level (MCL), TCLP limit, or if compound is undetected, LQL exceeds MCL.

Qualifiers: U - Analyte not detected at or above the reporting limit

J - Estimated value below the LQL

Definitions: NA - Not Applicable
LQL - Lower Quantitation Limit
MDL - Method Detection Limit
Surr - Surrogate Standard

Print Date: 8/11/08

ER 8/14/08

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Evergreen Analytical, Inc.
4036 Youngfield Street, Wheat Ridge, Colorado 80033-3862
(303) 425-6021

Client Sample ID: Ned Prather Cabin (D)
Client Project ID: Prather Cabin
Date Collected: 8/4/08
Date Received: 8/5/08
Date Prepared: 8/8/08
Date Analyzed: 8/8/08
Percent Moisture NA

Lab Work Order 08-5576
Lab Sample ID: 08-5576-04A
Sample Matrix: Surface Water
Lab File ID: VOA20808\1501015.D
Method Blank: MB2080808-W
Prep Factor: 1.000
Dilution Factor: 1.00

Method: SW8260B
Prep Method: SW5030B

VOLATILE ORGANICS

Analytes	CAS Number	Result	MDL	Units: µg/L
				LQL
2-Hexanone	591-78-6	U	1.0	2.0
Methylene chloride	75-09-2	U	4.3	5.0
4-Methyl-2-pentanone	108-10-1	U	1.7	2.0
Styrene	100-42-5	U	1.0	4.0
1,1,2,2-Tetrachloroethane	79-34-5	U	1.0	2.0
Tetrachloroethene	127-18-4	U	0.50	2.0
Toluene	108-88-3	U	1.0	2.0
1,1,1-Trichloroethane	71-55-6	U	1.0	2.0
1,1,2-Trichloroethane	79-00-5	U	1.0	2.0
Trichloroethene	79-01-6	U	0.50	2.0
Vinyl acetate	108-05-4	U	1.0	4.0
Vinyl chloride	75-01-4	U	0.50	2.0
Xylene, Total	1330-20-7	U	1.1	4.0
Surr: 1,2-Dichloroethane-d4	17060-07-0	98	QC Limits: 70-130 %REC	
Surr: 4-Bromofluorobenzene	460-00-4	117	QC Limits: 70-130 %REC	
Surr: Toluene-d8	2037-26-5	100	QC Limits: 70-130 %REC	

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Analyst



Approved

Qualifiers: See the case narrative for a discussion

B - Analyte detected in the Method Blank, value not subtracted from result
E - Extrapolated value. Value exceeds calibration range
H - Prep or Analytical holding time exceeded
S - Spike Recovery outside acceptance limits
X - See case narrative
* - Value exceeded the Maximum Contamination Level (MCL), TCLP limit, or if compound is undetected, LQL exceeds MCL.

Qualifiers: U - Analyte not detected at or above the reporting limit

J - Estimated value below the LQL

Definitions: NA - Not Applicable
LQL - Lower Quantitation Limit
MDL - Method Detection Limit
Surr - Surrogate Standard

Print Date: 8/11/08

Evergreen Analytical, Inc.
4036 Youngfield Street, Wheat Ridge, Colorado 80033-3862
(303) 425-6021

Client Sample ID: Spring 2
Client Project ID: Prather Cabin
Date Collected: 8/4/08
Date Received: 8/5/08
Date Prepared: 8/8/08
Date Analyzed: 8/8/08
Percent Moisture NA

Lab Work Order 08-5576
Lab Sample ID: 08-5576-05A
Sample Matrix: Surface Water
Lab File ID: VOA20808\1601016.D
Method Blank: MB2080808-W
Prep Factor: 1.000
Dilution Factor: 1.00


Method: SW8260B
Prep Method: SW5030B

VOLATILE ORGANICS

Analytes	CAS Number	Result	MDL	Units: µg/L LQL
Acetone	67-64-1	U	4.0	10
Benzene	71-43-2	34	0.40	1.0
Bromodichloromethane	75-27-4	U	1.0	2.0
Bromoform	75-25-2	U	1.0	4.0
Bromomethane	74-83-9	U	1.5	4.0
2-Butanone	78-93-3	U	2.5	5.0
Carbon disulfide	75-15-0	U	1.0	2.0
Carbon tetrachloride	56-23-5	U	1.0	2.0
Chlorobenzene	108-90-7	U	1.0	2.0
Chloroethane	75-00-3	U	1.5	4.0
2-Chloroethylvinylether	110-75-8	U	1.0	4.0
Chloroform	67-66-3	U	0.50	2.0
Chloromethane	74-87-3	U	1.0	4.0
Dibromochloromethane	124-48-1	U	1.0	2.0
1,2-Dichlorobenzene	95-50-1	U	1.0	2.0
1,3-Dichlorobenzene	541-73-1	U	1.0	2.0
1,4-Dichlorobenzene	106-46-7	U	1.0	2.0
1,1-Dichloroethane	75-34-3	U	1.0	2.0
1,2-Dichloroethane	107-06-2	U	1.0	2.0
1,1-Dichloroethene	75-35-4	U	0.50	2.0
cis-1,2-Dichloroethene	156-59-2	U	0.33	2.0
trans-1,2-Dichloroethene	156-60-5	U	0.50	2.0
1,2-Dichloropropane	78-87-5	U	1.0	2.0
cis-1,3-Dichloropropene	10061-01-5	U	1.0	2.0
trans-1,3-Dichloropropene	10061-02-6	U	1.0	2.0
Ethylbenzene	100-41-4	4.0	1.0	2.0



Analyst



Approved

Qualifiers: See the case narrative for a discussion

B - Analyte detected in the Method Blank, value not subtracted from result
E - Extrapolated value. Value exceeds calibration range
H - Prep or Analytical holding time exceeded
S - Spike Recovery outside acceptance limits
X - See case narrative
* - Value exceeded the Maximum Contamination Level (MCL), TCLP limit, or if compound is undetected, LQL exceeds MCL.

Qualifiers: U - Analyte not detected at or above the reporting limit

J - Estimated value below the LQL

Definitions: NA - Not Applicable
LQL - Lower Quantitation Limit
MDL - Method Detection Limit
Surr - Surrogate Standard

Print Date: 8/11/08

EE 8/14/08

Evergreen Analytical, Inc.
4036 Youngfield Street, Wheat Ridge, Colorado 80033-3862
(303) 425-6021

Client Sample ID: Spring 2
Client Project ID: Prather Cabin
Date Collected: 8/4/08
Date Received: 8/5/08
Date Prepared: 8/8/08
Date Analyzed: 8/8/08
Percent Moisture NA


Lab Work Order 08-5576
Lab Sample ID: 08-5576-05A
Sample Matrix: Surface Water
Lab File ID: VOA20808\1601016.D
Method Blank: MB2080808-W
Prep Factor: 1.000
Dilution Factor: 1.00

Method: SW8260B
Prep Method: SW5030B

VOLATILE ORGANICS

Analytes	CAS Number	Result	MDL	Units: µg/L
				LQL
2-Hexanone	591-78-6	U	1.0	2.0
Methylene chloride	75-09-2	U	4.3	5.0
4-Methyl-2-pentanone	108-10-1	U	1.7	2.0
Styrene	100-42-5	U	1.0	4.0
1,1,2,2-Tetrachloroethane	79-34-5	U	1.0	2.0
Tetrachloroethene	127-18-4	U	0.50	2.0
Toluene	108-88-3	U	1.0	2.0
1,1,1-Trichloroethane	71-55-6	U	1.0	2.0
1,1,2-Trichloroethane	79-00-5	U	1.0	2.0
Trichloroethene	79-01-6	U	0.50	2.0
Vinyl acetate	108-05-4	U	1.0	4.0
Vinyl chloride	75-01-4	U	0.50	2.0
Xylene, Total	1330-20-7	42	1.1	4.0
Surr: 1,2-Dichloroethane-d4	17060-07-0	101	QC Limits: 70-130 %REC	
Surr: 4-Bromofluorobenzene	460-00-4	116	QC Limits: 70-130 %REC	
Surr: Toluene-d8	2037-26-5	100	QC Limits: 70-130 %REC	

EL 8/14/08



Analyst



Approved

Qualifiers: See the case narrative for a discussion

B - Analyte detected in the Method Blank, value not subtracted from result
E - Extrapolated value. Value exceeds calibration range
H - Prep or Analytical holding time exceeded
S - Spike Recovery outside acceptance limits
X - See case narrative
* - Value exceeded the Maximum Contamination Level (MCL), TCLP limit, or if compound is undetected, LQL exceeds MCL.

Qualifiers: U - Analyte not detected at or above the reporting limit

J - Estimated value below the LQL

Definitions: NA - Not Applicable
LQL - Lower Quantitation Limit
MDL - Method Detection Limit
Surr - Surrogate Standard

Print Date: 8/11/08

Evergreen Analytical, Inc.
4036 Youngfield Street, Wheat Ridge, Colorado 80033-3862
(303) 425-6021

Client Sample ID: Spring 2A
Client Project ID: Prather Cabin
Date Collected: 8/4/08
Date Received: 8/5/08
Date Prepared: 8/8/08
Date Analyzed: 8/8/08
Percent Moisture NA

Lab Work Order 08-5576
Lab Sample ID: 08-5576-06A
Sample Matrix: Surface Water
Lab File ID: VOA20808\1701017.D
Method Blank: MB2080808-W
Prep Factor: 1.000
Dilution Factor: 1.00

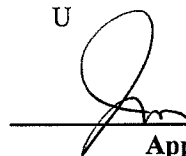
Method: SW8260B
Prep Method: SW5030B

VOLATILE ORGANICS

Analytes	CAS Number	Result	MDL	Units: µg/L LQL
Acetone	67-64-1	U	4.0	10
Benzene	71-43-2	U	0.40	1.0
Bromodichloromethane	75-27-4	U	1.0	2.0
Bromoform	75-25-2	U	1.0	4.0
Bromomethane	74-83-9	U	1.5	4.0
2-Butanone	78-93-3	U	2.5	5.0
Carbon disulfide	75-15-0	U	1.0	2.0
Carbon tetrachloride	56-23-5	U	1.0	2.0
Chlorobenzene	108-90-7	U	1.0	2.0
Chloroethane	75-00-3	U	1.5	4.0
2-Chloroethylvinylether	110-75-8	U	1.0	4.0
Chloroform	67-66-3	U	0.50	2.0
Chloromethane	74-87-3	U	1.0	4.0
Dibromochloromethane	124-48-1	U	1.0	2.0
1,2-Dichlorobenzene	95-50-1	U	1.0	2.0
1,3-Dichlorobenzene	541-73-1	U	1.0	2.0
1,4-Dichlorobenzene	106-46-7	U	1.0	2.0
1,1-Dichloroethane	75-34-3	U	1.0	2.0
1,2-Dichloroethane	107-06-2	U	1.0	2.0
1,1-Dichloroethene	75-35-4	U	0.50	2.0
cis-1,2-Dichloroethene	156-59-2	U	0.33	2.0
trans-1,2-Dichloroethene	156-60-5	U	0.50	2.0
1,2-Dichloropropane	78-87-5	U	1.0	2.0
cis-1,3-Dichloropropene	10061-01-5	U	1.0	2.0
trans-1,3-Dichloropropene	10061-02-6	U	1.0	2.0
Ethylbenzene	100-41-4	U	1.0	2.0



Analyst



Approved

Qualifiers: See the case narrative for a discussion

B - Analyte detected in the Method Blank, value not subtracted from result
E - Extrapolated value. Value exceeds calibration range
H - Prep or Analytical holding time exceeded
S - Spike Recovery outside acceptance limits
X - See case narrative
* - Value exceeded the Maximum Contamination Level (MCL), TCLP limit, or if compound is undetected, LQL exceeds MCL.

Qualifiers: U - Analyte not detected at or above the reporting limit

J - Estimated value below the LQL

Definitions: NA - Not Applicable
LQL - Lower Quantitation Limit
MDL - Method Detection Limit
Surr - Surrogate Standard

Print Date: 8/11/08

ER 8/14/08

Evergreen Analytical, Inc.
4036 Youngfield Street, Wheat Ridge, Colorado 80033-3862
(303) 425-6021

Client Sample ID: Spring 2A
Client Project ID: Prather Cabin
Date Collected: 8/4/08
Date Received: 8/5/08
Date Prepared: 8/8/08
Date Analyzed: 8/8/08
Percent Moisture NA


Lab Work Order 08-5576
Lab Sample ID: 08-5576-06A
Sample Matrix: Surface Water
Lab File ID: VOA20808\1701017.D
Method Blank: MB2080808-W
Prep Factor: 1.000
Dilution Factor: 1.00

Method: SW8260B
Prep Method: SW5030B

VOLATILE ORGANICS

Analytes	CAS Number	Result	MDL	Units: µg/L
				LQL
2-Hexanone	591-78-6	U	1.0	2.0
Methylene chloride	75-09-2	U	4.3	5.0
4-Methyl-2-pentanone	108-10-1	U	1.7	2.0
Styrene	100-42-5	U	1.0	4.0
1,1,2,2-Tetrachloroethane	79-34-5	U	1.0	2.0
Tetrachloroethene	127-18-4	U	0.50	2.0
Toluene	108-88-3	U	1.0	2.0
1,1,1-Trichloroethane	71-55-6	U	1.0	2.0
1,1,2-Trichloroethane	79-00-5	U	1.0	2.0
Trichloroethene	79-01-6	U	0.50	2.0
Vinyl acetate	108-05-4	U	1.0	4.0
Vinyl chloride	75-01-4	U	0.50	2.0
Xylene, Total	1330-20-7	U	1.1	4.0
Surr: 1,2-Dichloroethane-d4	17060-07-0	100	QC Limits: 70-130 %REC	
Surr: 4-Bromofluorobenzene	460-00-4	118	QC Limits: 70-130 %REC	
Surr: Toluene-d8	2037-26-5	105	QC Limits: 70-130 %REC	

EC 8/14/08



Analyst



Approved

Qualifiers: See the case narrative for a discussion

B - Analyte detected in the Method Blank, value not subtracted from result
E - Extrapolated value. Value exceeds calibration range
H - Prep or Analytical holding time exceeded
S - Spike Recovery outside acceptance limits
X - See case narrative
* - Value exceeded the Maximum Contamination Level (MCL), TCLP limit, or if compound is undetected, LQL exceeds MCL.

Qualifiers: U - Analyte not detected at or above the reporting limit

J - Estimated value below the LQL

Definitions: NA - Not Applicable
LQL - Lower Quantitation Limit
MDL - Method Detection Limit
Surr - Surrogate Standard

Print Date: 8/11/08

Evergreen Analytical, Inc.
4036 Youngfield Street, Wheat Ridge, Colorado 80033-3862
(303) 425-6021

Client Sample ID: Stock Pond
Client Project ID: Prather Cabin
Date Collected: 8/4/08
Date Received: 8/5/08
Date Prepared: 8/8/08
Date Analyzed: 8/8/08
Percent Moisture NA

Lab Work Order 08-5576
Lab Sample ID: 08-5576-07A
Sample Matrix: Surface Water
Lab File ID: VOA20808\1801018.D
Method Blank: MB2080808-W
Prep Factor: 1.000
Dilution Factor: 1.00

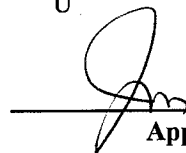
Method: SW8260B
Prep Method: SW5030B

VOLATILE ORGANICS

Analytes	CAS Number	Result	MDL	Units: µg/L LQL
Acetone	67-64-1	U	4.0	10
Benzene	71-43-2	U	0.40	1.0
Bromodichloromethane	75-27-4	U	1.0	2.0
Bromoform	75-25-2	U	1.0	4.0
Bromomethane	74-83-9	U	1.5	4.0
2-Butanone	78-93-3	U	2.5	5.0
Carbon disulfide	75-15-0	U	1.0	2.0
Carbon tetrachloride	56-23-5	U	1.0	2.0
Chlorobenzene	108-90-7	U	1.0	2.0
Chloroethane	75-00-3	U	1.5	4.0
2-Chloroethylvinylether	110-75-8	U	1.0	4.0
Chloroform	67-66-3	U	0.50	2.0
Chloromethane	74-87-3	U	1.0	4.0
Dibromochloromethane	124-48-1	U	1.0	2.0
1,2-Dichlorobenzene	95-50-1	U	1.0	2.0
1,3-Dichlorobenzene	541-73-1	U	1.0	2.0
1,4-Dichlorobenzene	106-46-7	U	1.0	2.0
1,1-Dichloroethane	75-34-3	U	1.0	2.0
1,2-Dichloroethane	107-06-2	U	1.0	2.0
1,1-Dichloroethene	75-35-4	U	0.50	2.0
cis-1,2-Dichloroethene	156-59-2	U	0.33	2.0
trans-1,2-Dichloroethene	156-60-5	U	0.50	2.0
1,2-Dichloropropane	78-87-5	U	1.0	2.0
cis-1,3-Dichloropropene	10061-01-5	U	1.0	2.0
trans-1,3-Dichloropropene	10061-02-6	U	1.0	2.0
Ethylbenzene	100-41-4	U	1.0	2.0



Analyst



Approved

Qualifiers: See the case narrative for a discussion

B - Analyte detected in the Method Blank, value not subtracted from result
E - Extrapolated value. Value exceeds calibration range
H - Prep or Analytical holding time exceeded
S - Spike Recovery outside acceptance limits
X - See case narrative
* - Value exceeded the Maximum Contamination Level (MCL), TCLP limit, or if compound is undetected, LQL exceeds MCL.

Qualifiers: U - Analyte not detected at or above the reporting limit
J - Estimated value below the LQL

Definitions: NA - Not Applicable
LQL - Lower Quantitation Limit
MDL - Method Detection Limit
Surr - Surrogate Standard

Print Date: 8/11/08

EQ 8/14/08

010

Evergreen Analytical, Inc.
4036 Youngfield Street, Wheat Ridge, Colorado 80033-3862
(303) 425-6021

Client Sample ID: Stock Pond
Client Project ID: Prather Cabin
Date Collected: 8/4/08
Date Received: 8/5/08
Date Prepared: 8/8/08
Date Analyzed: 8/8/08
Percent Moisture NA

Lab Work Order 08-5576
Lab Sample ID: 08-5576-07A
Sample Matrix: Surface Water
Lab File ID: VOA20808\1801018.D
Method Blank: MB2080808-W
Prep Factor: 1.000
Dilution Factor: 1.00

Method: SW8260B
Prep Method: SW5030B

VOLATILE ORGANICS

Analytes	CAS Number	Result	MDL	Units: µg/L
				LQL
2-Hexanone	591-78-6	U	1.0	2.0
Methylene chloride	75-09-2	U	4.3	5.0
4-Methyl-2-pentanone	108-10-1	U	1.7	2.0
Styrene	100-42-5	U	1.0	4.0
1,1,2,2-Tetrachloroethane	79-34-5	U	1.0	2.0
Tetrachloroethene	127-18-4	U	0.50	2.0
Toluene	108-88-3	U	1.0	2.0
1,1,1-Trichloroethane	71-55-6	U	1.0	2.0
1,1,2-Trichloroethane	79-00-5	U	1.0	2.0
Trichloroethene	79-01-6	U	0.50	2.0
Vinyl acetate	108-05-4	U	1.0	4.0
Vinyl chloride	75-01-4	U	0.50	2.0
Xylene, Total	1330-20-7	U	1.1	4.0
Surr: 1,2-Dichloroethane-d4	17060-07-0	104	QC Limits: 70-130 %REC	
Surr: 4-Bromofluorobenzene	460-00-4	123	QC Limits: 70-130 %REC	
Surr: Toluene-d8	2037-26-5	104	QC Limits: 70-130 %REC	

ER 8/14/08



Analyst



Approved

Qualifiers: See the case narrative for a discussion

B - Analyte detected in the Method Blank, value not subtracted from result
E - Extrapolated value. Value exceeds calibration range
H - Prep or Analytical holding time exceeded
S - Spike Recovery outside acceptance limits
X - See case narrative
* - Value exceeded the Maximum Contamination Level (MCL), TCLP limit, or if compound is undetected, LQL exceeds MCL.

Qualifiers: U - Analyte not detected at or above the reporting limit

J - Estimated value below the LQL

Definitions: NA - Not Applicable
LQL - Lower Quantitation Limit
MDL - Method Detection Limit
Surr - Surrogate Standard

Print Date: 8/11/08

020

Evergreen Analytical, Inc.
4036 Youngfield Street, Wheat Ridge, Colorado 80033-3862
(303) 425-6021


Client Sample ID: Stock Tank
Client Project ID: Prather Cabin
Date Collected: 8/4/08
Date Received: 8/5/08
Date Prepared: 8/8/08
Date Analyzed: 8/8/08
Percent Moisture NA

Lab Work Order 08-5576
Lab Sample ID: 08-5576-08A
Sample Matrix: Surface Water
Lab File ID: VOA20808\1901019.D
Method Blank: MB2080808-W
Prep Factor: 1.000
Dilution Factor: 1.00


Method: SW8260B
Prep Method: SW5030B

VOLATILE ORGANICS

Analytes	CAS Number	Result	MDL	Units: µg/L LQL
Acetone	67-64-1	U	4.0	10
Benzene	71-43-2	U	0.40	1.0
Bromodichloromethane	75-27-4	U	1.0	2.0
Bromoform	75-25-2	U	1.0	4.0
Bromomethane	74-83-9	U	1.5	4.0
2-Butanone	78-93-3	U	2.5	5.0
Carbon disulfide	75-15-0	U	1.0	2.0
Carbon tetrachloride	56-23-5	U	1.0	2.0
Chlorobenzene	108-90-7	U	1.0	2.0
Chloroethane	75-00-3	U	1.5	4.0
2-Chloroethylvinylether	110-75-8	U	1.0	4.0
Chloroform	67-66-3	U	0.50	2.0
Chloromethane	74-87-3	U	1.0	4.0
Dibromochloromethane	124-48-1	U	1.0	2.0
1,2-Dichlorobenzene	95-50-1	U	1.0	2.0
1,3-Dichlorobenzene	541-73-1	U	1.0	2.0
1,4-Dichlorobenzene	106-46-7	U	1.0	2.0
1,1-Dichloroethane	75-34-3	U	1.0	2.0
1,2-Dichloroethane	107-06-2	U	1.0	2.0
1,1-Dichloroethene	75-35-4	U	0.50	2.0
cis-1,2-Dichloroethene	156-59-2	U	0.33	2.0
trans-1,2-Dichloroethene	156-60-5	U	0.50	2.0
1,2-Dichloropropane	78-87-5	U	1.0	2.0
cis-1,3-Dichloropropene	10061-01-5	U	1.0	2.0
trans-1,3-Dichloropropene	10061-02-6	U	1.0	2.0
Ethylbenzene	100-41-4	U	1.0	2.0



Analyst



Approved

Qualifiers: See the case narrative for a discussion

B - Analyte detected in the Method Blank, value not subtracted from result
E - Extrapolated value. Value exceeds calibration range
H - Prep or Analytical holding time exceeded
S - Spike Recovery outside acceptance limits
X - See case narrative
* - Value exceeded the Maximum Contamination Level (MCL), TCLP limit, or if compound is undetected, LQL exceeds MCL.

Qualifiers: U - Analyte not detected at or above the reporting limit

J - Estimated value below the LQL

Definitions: NA - Not Applicable
LQL - Lower Quantitation Limit
MDL - Method Detection Limit
Surr - Surrogate Standard

Print Date: 8/11/08

EE 8/14/08

121

Evergreen Analytical, Inc.
4036 Youngfield Street, Wheat Ridge, Colorado 80033-3862
(303) 425-6021

Client Sample ID: Stock Tank
Client Project ID: Prather Cabin
Date Collected: 8/4/08
Date Received: 8/5/08
Date Prepared: 8/8/08
Date Analyzed: 8/8/08
Percent Moisture NA

Lab Work Order 08-5576
Lab Sample ID: 08-5576-08A
Sample Matrix: Surface Water
Lab File ID: VOA20808\1901019.D
Method Blank: MB2080808-W
Prep Factor: 1.000
Dilution Factor: 1.00

Method: SW8260B
Prep Method: SW5030B

VOLATILE ORGANICS

Analytes	CAS Number	Result	MDL	Units: µg/L
				LQL
2-Hexanone	591-78-6	U	1.0	2.0
Methylene chloride	75-09-2	U	4.3	5.0
4-Methyl-2-pentanone	108-10-1	U	1.7	2.0
Styrene	100-42-5	U	1.0	4.0
1,1,2,2-Tetrachloroethane	79-34-5	U	1.0	2.0
Tetrachloroethene	127-18-4	U	0.50	2.0
Toluene	108-88-3	U	1.0	2.0
1,1,1-Trichloroethane	71-55-6	U	1.0	2.0
1,1,2-Trichloroethane	79-00-5	U	1.0	2.0
Trichloroethene	79-01-6	U	0.50	2.0
Vinyl acetate	108-05-4	U	1.0	4.0
Vinyl chloride	75-01-4	U	0.50	2.0
Xylene, Total	1330-20-7	U	1.1	4.0
Surr: 1,2-Dichloroethane-d4	17060-07-0	99	QC Limits: 70-130 %REC	
Surr: 4-Bromofluorobenzene	460-00-4	120	QC Limits: 70-130 %REC	
Surr: Toluene-d8	2037-26-5	103	QC Limits: 70-130 %REC	

EE 8/14/08



Analyst



Approved

Qualifiers: See the case narrative for a discussion

B - Analyte detected in the Method Blank, value not subtracted from result
E - Extrapolated value. Value exceeds calibration range
H - Prep or Analytical holding time exceeded
S - Spike Recovery outside acceptance limits
X - See case narrative
* - Value exceeded the Maximum Contamination Level (MCL), TCLP limit, or if compound is undetected, LQL exceeds MCL.

Qualifiers: U - Analyte not detected at or above the reporting limit

J - Estimated value below the LQL

Definitions: NA - Not Applicable
LQL - Lower Quantitation Limit
MDL - Method Detection Limit
Surr - Surrogate Standard

Print Date: 8/11/08

022

Evergreen Analytical, Inc.
4036 Youngfield Street, Wheat Ridge, Colorado 80033-3862
(303) 425-6021

Client Sample ID: Dick Prather Cabin
Client Project ID: Prather Cabin
Date Collected: 8/4/08
Date Received: 8/5/08
Date Prepared: 8/8/08
Date Analyzed: 8/8/08
Percent Moisture NA

Lab Work Order 08-5576
Lab Sample ID: 08-5576-09A
Sample Matrix: Surface Water
Lab File ID: VOA20808\2001020.D
Method Blank: MB2080808-W
Prep Factor: 1.000
Dilution Factor: 1.00

Method: SW8260B
Prep Method: SW5030B

VOLATILE ORGANICS

Analytes	CAS Number	Result	MDL	Units: µg/L LQL
Acetone	67-64-1	U	4.0	10
Benzene	71-43-2	U	0.40	1.0
Bromodichloromethane	75-27-4	U	1.0	2.0
Bromoform	75-25-2	U	1.0	4.0
Bromomethane	74-83-9	U	1.5	4.0
2-Butanone	78-93-3	U	2.5	5.0
Carbon disulfide	75-15-0	U	1.0	2.0
Carbon tetrachloride	56-23-5	U	1.0	2.0
Chlorobenzene	108-90-7	U	1.0	2.0
Chloroethane	75-00-3	U	1.5	4.0
2-Chloroethylvinylether	110-75-8	U	1.0	4.0
Chloroform	67-66-3	U	0.50	2.0
Chloromethane	74-87-3	U	1.0	4.0
Dibromochloromethane	124-48-1	U	1.0	2.0
1,2-Dichlorobenzene	95-50-1	U	1.0	2.0
1,3-Dichlorobenzene	541-73-1	U	1.0	2.0
1,4-Dichlorobenzene	106-46-7	U	1.0	2.0
1,1-Dichloroethane	75-34-3	U	1.0	2.0
1,2-Dichloroethane	107-06-2	U	1.0	2.0
1,1-Dichloroethene	75-35-4	U	0.50	2.0
cis-1,2-Dichloroethene	156-59-2	U	0.33	2.0
trans-1,2-Dichloroethene	156-60-5	U	0.50	2.0
1,2-Dichloropropane	78-87-5	U	1.0	2.0
cis-1,3-Dichloropropene	10061-01-5	U	1.0	2.0
trans-1,3-Dichloropropene	10061-02-6	U	1.0	2.0
Ethylbenzene	100-41-4	U	1.0	2.0



Analyst



Approved

Qualifiers: See the case narrative for a discussion

B - Analyte detected in the Method Blank, value not subtracted from result
E - Extrapolated value. Value exceeds calibration range
H - Prep or Analytical holding time exceeded
S - Spike Recovery outside acceptance limits
X - See case narrative
* - Value exceeded the Maximum Contamination Level (MCL), TCLP limit, or if compound is undetected, LQL exceeds MCL.

Qualifiers: U - Analyte not detected at or above the reporting limit

J - Estimated value below the LQL

Definitions: NA - Not Applicable
LQL - Lower Quantitation Limit
MDL - Method Detection Limit
Surr - Surrogate Standard

Print Date: 8/11/08

EE 8/14/08

023

Evergreen Analytical, Inc.
4036 Youngfield Street, Wheat Ridge, Colorado 80033-3862
(303) 425-6021

Client Sample ID: Dick Prather Cabin
Client Project ID: Prather Cabin
Date Collected: 8/4/08
Date Received: 8/5/08
Date Prepared: 8/8/08
Date Analyzed: 8/8/08
Percent Moisture NA

Lab Work Order 08-5576
Lab Sample ID: 08-5576-09A
Sample Matrix: Surface Water
Lab File ID: VOA20808\2001020.D
Method Blank: MB2080808-W
Prep Factor: 1.000
Dilution Factor: 1.00

Method: SW8260B
Prep Method: SW5030B

VOLATILE ORGANICS

Analytes	CAS Number	Result	MDL	Units: µg/L
				LQL
2-Hexanone	591-78-6	U	1.0	2.0
Methylene chloride	75-09-2	U	4.3	5.0
4-Methyl-2-pentanone	108-10-1	U	1.7	2.0
Styrene	100-42-5	U	1.0	4.0
1,1,2,2-Tetrachloroethane	79-34-5	U	1.0	2.0
Tetrachloroethene	127-18-4	U	0.50	2.0
Toluene	108-88-3	U	1.0	2.0
1,1,1-Trichloroethane	71-55-6	U	1.0	2.0
1,1,2-Trichloroethane	79-00-5	U	1.0	2.0
Trichloroethene	79-01-6	U	0.50	2.0
Vinyl acetate	108-05-4	U	1.0	4.0
Vinyl chloride	75-01-4	U	0.50	2.0
Xylene, Total	1330-20-7	U	1.1	4.0
Surr: 1,2-Dichloroethane-d4	17060-07-0	96	QC Limits: 70-130 %REC	
Surr: 4-Bromofluorobenzene	460-00-4	121	QC Limits: 70-130 %REC	
Surr: Toluene-d8	2037-26-5	105	QC Limits: 70-130 %REC	

EE 8/14/08



Analyst



Approved

Qualifiers: See the case narrative for a discussion

B - Analyte detected in the Method Blank, value not subtracted from result
E - Extrapolated value. Value exceeds calibration range
H - Prep or Analytical holding time exceeded
S - Spike Recovery outside acceptance limits
X - See case narrative
* - Value exceeded the Maximum Contamination Level (MCL), TCLP limit, or if compound is undetected, LQL exceeds MCL.

Qualifiers: U - Analyte not detected at or above the reporting limit

J - Estimated value below the LQL

Definitions: NA - Not Applicable
LQL - Lower Quantitation Limit
MDL - Method Detection Limit
Surr - Surrogate Standard

Print Date: 8/11/08

Evergreen Analytical, Inc.
4036 Youngfield Street, Wheat Ridge, Colorado 80033-3862
(303) 425-6021

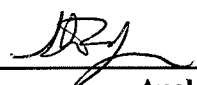
Client Sample ID: McKay Gulch
Client Project ID: Prather Cabin
Date Collected: 8/4/08
Date Received: 8/5/08
Date Prepared: 8/8/08
Date Analyzed: 8/8/08
Percent Moisture NA

Lab Work Order 08-5576
Lab Sample ID: 08-5576-10A
Sample Matrix: Surface Water
Lab File ID: VOA20808\2101021.D
Method Blank: MB2080808-W
Prep Factor: 1.000
Dilution Factor: 1.00

Method: SW8260B
Prep Method: SW5030B

VOLATILE ORGANICS

Analytes	CAS Number	Result	MDL	Units: µg/L LQL
Acetone	67-64-1	U	4.0	10
Benzene	71-43-2	U	0.40	1.0
Bromodichloromethane	75-27-4	U	1.0	2.0
Bromoform	75-25-2	U	1.0	4.0
Bromomethane	74-83-9	U	1.5	4.0
2-Butanone	78-93-3	U	2.5	5.0
Carbon disulfide	75-15-0	U	1.0	2.0
Carbon tetrachloride	56-23-5	U	1.0	2.0
Chlorobenzene	108-90-7	U	1.0	2.0
Chloroethane	75-00-3	U	1.5	4.0
2-Chloroethylvinylether	110-75-8	U	1.0	4.0
Chloroform	67-66-3	U	0.50	2.0
Chloromethane	74-87-3	U	1.0	4.0
Dibromochloromethane	124-48-1	U	1.0	2.0
1,2-Dichlorobenzene	95-50-1	U	1.0	2.0
1,3-Dichlorobenzene	541-73-1	U	1.0	2.0
1,4-Dichlorobenzene	106-46-7	U	1.0	2.0
1,1-Dichloroethane	75-34-3	U	1.0	2.0
1,2-Dichloroethane	107-06-2	U	1.0	2.0
1,1-Dichloroethene	75-35-4	U	0.50	2.0
cis-1,2-Dichloroethene	156-59-2	U	0.33	2.0
trans-1,2-Dichloroethene	156-60-5	U	0.50	2.0
1,2-Dichloropropane	78-87-5	U	1.0	2.0
cis-1,3-Dichloropropene	10061-01-5	U	1.0	2.0
trans-1,3-Dichloropropene	10061-02-6	U	1.0	2.0
Ethylbenzene	100-41-4	U	1.0	2.0



Analyst



Approved

Qualifiers: See the case narrative for a discussion

B - Analyte detected in the Method Blank, value not subtracted from result
E - Extrapolated value. Value exceeds calibration range
H - Prep or Analytical holding time exceeded
S - Spike Recovery outside acceptance limits
X - See case narrative
* - Value exceeded the Maximum Contamination Level (MCL), TCLP limit, or if compound is undetected, LQL exceeds MCL.

Qualifiers: U - Analyte not detected at or above the reporting limit

J - Estimated value below the LQL

Definitions: NA - Not Applicable
LQL - Lower Quantitation Limit
MDL - Method Detection Limit
Surr - Surrogate Standard

Print Date: 8/11/08

EE 8/14/08

025

Evergreen Analytical, Inc.
4036 Youngfield Street, Wheat Ridge, Colorado 80033-3862
(303) 425-6021

Client Sample ID: McKay Gulch
Client Project ID: Prather Cabin
Date Collected: 8/4/08
Date Received: 8/5/08
Date Prepared: 8/8/08
Date Analyzed: 8/8/08
Percent Moisture NA

Lab Work Order 08-5576
Lab Sample ID: 08-5576-10A
Sample Matrix: Surface Water
Lab File ID: VOA20808\2101021.D
Method Blank: MB2080808-W
Prep Factor: 1.000
Dilution Factor: 1.00

Method: SW8260B
Prep Method: SW5030B

VOLATILE ORGANICS

Analytes	CAS Number	Result	MDL	Units: µg/L LQL
2-Hexanone	591-78-6	U	1.0	2.0
Methylene chloride	75-09-2	U	4.3	5.0
4-Methyl-2-pentanone	108-10-1	U	1.7	2.0
Styrene	100-42-5	U	1.0	4.0
1,1,2,2-Tetrachloroethane	79-34-5	U	1.0	2.0
Tetrachloroethene	127-18-4	U	0.50	2.0
Toluene	108-88-3	U	1.0	2.0
1,1,1-Trichloroethane	71-55-6	U	1.0	2.0
1,1,2-Trichloroethane	79-00-5	U	1.0	2.0
Trichloroethene	79-01-6	U	0.50	2.0
Vinyl acetate	108-05-4	U	1.0	4.0
Vinyl chloride	75-01-4	U	0.50	2.0
Xylene, Total	1330-20-7	U	1.1	4.0
Surr: 1,2-Dichloroethane-d4	17060-07-0	96	QC Limits: 70-130 %REC	
Surr: 4-Bromofluorobenzene	460-00-4	122	QC Limits: 70-130 %REC	
Surr: Toluene-d8	2037-26-5	104	QC Limits: 70-130 %REC	

EE 8/14/08



Analyst



Approved

Qualifiers: See the case narrative for a discussion

B - Analyte detected in the Method Blank, value not subtracted from result
E - Extrapolated value. Value exceeds calibration range
H - Prep or Analytical holding time exceeded
S - Spike Recovery outside acceptance limits
X - See case narrative
* - Value exceeded the Maximum Contamination Level (MCL), TCLP limit, or if compound is undetected, LQL exceeds MCL.

Qualifiers: U - Analyte not detected at or above the reporting limit

J - Estimated value below the LQL

Definitions: NA - Not Applicable
LQL - Lower Quantitation Limit
MDL - Method Detection Limit
Surr - Surrogate Standard

Print Date: 8/11/08

026

Evergreen Analytical, Inc.
4036 Youngfield Street, Wheat Ridge, Colorado 80033-3862
(303) 425-6021


Client Sample ID: Stock Pond Discharge
Client Project ID: Prather Cabin
Date Collected: 8/4/08
Date Received: 8/5/08
Date Prepared: 8/8/08
Date Analyzed: 8/8/08
Percent Moisture NA

Lab Work Order 08-5576
Lab Sample ID: 08-5576-11A
Sample Matrix: Surface Water
Lab File ID: VOA20808\2201022.D
Method Blank: MB2080808-W
Prep Factor: 1.000
Dilution Factor: 1.00


Method: SW8260B
Prep Method: SW5030B

VOLATILE ORGANICS

Analytes	CAS Number	Result	MDL	Units: µg/L LQL
Acetone	67-64-1	U	4.0	10
Benzene	71-43-2	U	0.40	1.0
Bromodichloromethane	75-27-4	U	1.0	2.0
Bromoform	75-25-2	U	1.0	4.0
Bromomethane	74-83-9	U	1.5	4.0
2-Butanone	78-93-3	U	2.5	5.0
Carbon disulfide	75-15-0	U	1.0	2.0
Carbon tetrachloride	56-23-5	U	1.0	2.0
Chlorobenzene	108-90-7	U	1.0	2.0
Chloroethane	75-00-3	U	1.5	4.0
2-Chloroethylvinylether	110-75-8	U	1.0	4.0
Chloroform	67-66-3	U	0.50	2.0
Chloromethane	74-87-3	U	1.0	4.0
Dibromochloromethane	124-48-1	U	1.0	2.0
1,2-Dichlorobenzene	95-50-1	U	1.0	2.0
1,3-Dichlorobenzene	541-73-1	U	1.0	2.0
1,4-Dichlorobenzene	106-46-7	U	1.0	2.0
1,1-Dichloroethane	75-34-3	U	1.0	2.0
1,2-Dichloroethane	107-06-2	U	1.0	2.0
1,1-Dichloroethene	75-35-4	U	0.50	2.0
cis-1,2-Dichloroethene	156-59-2	U	0.33	2.0
trans-1,2-Dichloroethene	156-60-5	U	0.50	2.0
1,2-Dichloropropane	78-87-5	U	1.0	2.0
cis-1,3-Dichloropropene	10061-01-5	U	1.0	2.0
trans-1,3-Dichloropropene	10061-02-6	U	1.0	2.0
Ethylbenzene	100-41-4	U	1.0	2.0



Analyst



Approved

Qualifiers: See the case narrative for a discussion

B - Analyte detected in the Method Blank, value not subtracted from result
E - Extrapolated value. Value exceeds calibration range
H - Prep or Analytical holding time exceeded
S - Spike Recovery outside acceptance limits
X - See case narrative
* - Value exceeded the Maximum Contamination Level (MCL), TCLP limit, or if compound is undetected, LQL exceeds MCL.

Qualifiers: U - Analyte not detected at or above the reporting limit

J - Estimated value below the LQL

Definitions: NA - Not Applicable
LQL - Lower Quantitation Limit
MDL - Method Detection Limit
Surr - Surrogate Standard

Print Date: 8/11/08

ER 8/14/08

123

Evergreen Analytical, Inc.
4036 Youngfield Street, Wheat Ridge, Colorado 80033-3862
(303) 425-6021

Client Sample ID: Stock Pond Discharge
Client Project ID: Prather Cabin
Date Collected: 8/4/08
Date Received: 8/5/08
Date Prepared: 8/8/08
Date Analyzed: 8/8/08
Percent Moisture NA

Lab Work Order 08-5576
Lab Sample ID: 08-5576-11A
Sample Matrix: Surface Water
Lab File ID: VOA20808\2201022.D
Method Blank: MB2080808-W
Prep Factor: 1.000
Dilution Factor: 1.00

Method: SW8260B
Prep Method: SW5030B

VOLATILE ORGANICS

Analytes	CAS Number	Result	MDL	Units: µg/L
				LQL
2-Hexanone	591-78-6	U	1.0	2.0
Methylene chloride	75-09-2	U	4.3	5.0
4-Methyl-2-pentanone	108-10-1	U	1.7	2.0
Styrene	100-42-5	U	1.0	4.0
1,1,2,2-Tetrachloroethane	79-34-5	U	1.0	2.0
Tetrachloroethene	127-18-4	U	0.50	2.0
Toluene	108-88-3	U	1.0	2.0
1,1,1-Trichloroethane	71-55-6	U	1.0	2.0
1,1,2-Trichloroethane	79-00-5	U	1.0	2.0
Trichloroethene	79-01-6	U	0.50	2.0
Vinyl acetate	108-05-4	U	1.0	4.0
Vinyl chloride	75-01-4	U	0.50	2.0
Xylene, Total	1330-20-7	U	1.1	4.0
Surr: 1,2-Dichloroethane-d4	17060-07-0	97	QC Limits: 70-130 %REC	
Surr: 4-Bromofluorobenzene	460-00-4	120	QC Limits: 70-130 %REC	
Surr: Toluene-d8	2037-26-5	104	QC Limits: 70-130 %REC	

EE 8/14/08



Analyst



Approved

Qualifiers: See the case narrative for a discussion

B - Analyte detected in the Method Blank, value not subtracted from result
E - Extrapolated value. Value exceeds calibration range
H - Prep or Analytical holding time exceeded
S - Spike Recovery outside acceptance limits
X - See case narrative
* - Value exceeded the Maximum Contamination Level (MCL), TCLP limit, or if compound is undetected, LQL exceeds MCL.

Qualifiers: U - Analyte not detected at or above the reporting limit

J - Estimated value below the LQL

Definitions: NA - Not Applicable
LQL - Lower Quantitation Limit
MDL - Method Detection Limit
Surr - Surrogate Standard

Print Date: 8/11/08

Evergreen Analytical, Inc.
4036 Youngfield Street, Wheat Ridge, Colorado 80033-3862
(303) 425-6021

Client Sample ID: Trip Blank
Client Project ID: Prather Cabin
Date Collected: 8/4/08
Date Received: 8/5/08
Date Prepared: 8/8/08
Date Analyzed: 8/8/08
Percent Moisture NA

Lab Work Order 08-5576
Lab Sample ID: 08-5576-12A
Sample Matrix: Water
Lab File ID: VOA20808\2301023.D
Method Blank: MB2080808-W
Prep Factor: 1.000
Dilution Factor: 1.00

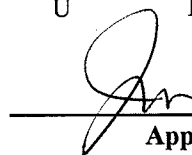
Method: SW8260B
Prep Method: SW5030B

VOLATILE ORGANICS

Analytes	CAS Number	Result	MDL	Units: µg/L
				LQL
Acetone	67-64-1	U	4.0	10
Benzene	71-43-2	U	0.40	1.0
Bromodichloromethane	75-27-4	U	1.0	2.0
Bromoform	75-25-2	U	1.0	4.0
Bromomethane	74-83-9	U	1.5	4.0
2-Butanone	78-93-3	U	2.5	5.0
Carbon disulfide	75-15-0	U	1.0	2.0
Carbon tetrachloride	56-23-5	U	1.0	2.0
Chlorobenzene	108-90-7	U	1.0	2.0
Chloroethane	75-00-3	U	1.5	4.0
2-Chloroethylvinylether	110-75-8	U	1.0	4.0
Chloroform	67-66-3	U	0.50	2.0
Chloromethane	74-87-3	U	1.0	4.0
Dibromochloromethane	124-48-1	U	1.0	2.0
1,2-Dichlorobenzene	95-50-1	U	1.0	2.0
1,3-Dichlorobenzene	541-73-1	U	1.0	2.0
1,4-Dichlorobenzene	106-46-7	U	1.0	2.0
1,1-Dichloroethane	75-34-3	U	1.0	2.0
1,2-Dichloroethane	107-06-2	U	1.0	2.0
1,1-Dichloroethene	75-35-4	U	0.50	2.0
cis-1,2-Dichloroethene	156-59-2	U	0.33	2.0
trans-1,2-Dichloroethene	156-60-5	U	0.50	2.0
1,2-Dichloropropane	78-87-5	U	1.0	2.0
cis-1,3-Dichloropropene	10061-01-5	U	1.0	2.0
trans-1,3-Dichloropropene	10061-02-6	U	1.0	2.0
Ethylbenzene	100-41-4	U	1.0	2.0



Analyst



Approved

Qualifiers: See the case narrative for a discussion

B - Analyte detected in the Method Blank, value not subtracted from result
E - Extrapolated value. Value exceeds calibration range
H - Prep or Analytical holding time exceeded
S - Spike Recovery outside acceptance limits
X - See case narrative
* - Value exceeded the Maximum Contamination Level (MCL), TCLP limit, or if compound is undetected, LQL exceeds MCL.

Qualifiers: U - Analyte not detected at or above the reporting limit

J - Estimated value below the LQL

Definitions: NA - Not Applicable
LQL - Lower Quantitation Limit
MDL - Method Detection Limit
Surr - Surrogate Standard

Print Date: 8/11/08

ER 8/14/08

029

Evergreen Analytical, Inc.
4036 Youngfield Street, Wheat Ridge, Colorado 80033-3862
(303) 425-6021

Client Sample ID: Trip Blank
Client Project ID: Prather Cabin
Date Collected: 8/4/08
Date Received: 8/5/08
Date Prepared: 8/8/08
Date Analyzed: 8/8/08
Percent Moisture NA

Lab Work Order 08-5576
Lab Sample ID: 08-5576-12A
Sample Matrix: Water
Lab File ID: VOA20808\2301023.D
Method Blank: MB2080808-W
Prep Factor: 1.000
Dilution Factor: 1.00

Method: SW8260B
Prep Method: SW5030B

VOLATILE ORGANICS

Analytes	CAS Number	Result	MDL	Units: µg/L
				LQL
2-Hexanone	591-78-6	U	1.0	2.0
Methylene chloride	75-09-2	U	4.3	5.0
4-Methyl-2-pentanone	108-10-1	U	1.7	2.0
Styrene	100-42-5	U	1.0	4.0
1,1,2,2-Tetrachloroethane	79-34-5	U	1.0	2.0
Tetrachloroethene	127-18-4	U	0.50	2.0
Toluene	108-88-3	U	1.0	2.0
1,1,1-Trichloroethane	71-55-6	U	1.0	2.0
1,1,2-Trichloroethane	79-00-5	U	1.0	2.0
Trichloroethene	79-01-6	U	0.50	2.0
Vinyl acetate	108-05-4	U	1.0	4.0
Vinyl chloride	75-01-4	U	0.50	2.0
Xylene, Total	1330-20-7	U	1.1	4.0
Surr: 1,2-Dichloroethane-d4	17060-07-0	107	QC Limits: 70-130 %REC	
Surr: 4-Bromofluorobenzene	460-00-4	119	QC Limits: 70-130 %REC	
Surr: Toluene-d8	2037-26-5	103	QC Limits: 70-130 %REC	

EQ 8/14/08



Analyst



Approved

Qualifiers: See the case narrative for a discussion

B - Analyte detected in the Method Blank, value not subtracted from result
E - Extrapolated value. Value exceeds calibration range
H - Prep or Analytical holding time exceeded
S - Spike Recovery outside acceptance limits
X - See case narrative
* - Value exceeded the Maximum Contamination Level (MCL), TCLP limit, or if compound is undetected, LQL exceeds MCL.

Qualifiers: U - Analyte not detected at or above the reporting limit

J - Estimated value below the LQL

Definitions: NA - Not Applicable
LQL - Lower Quantitation Limit
MDL - Method Detection Limit
Surr - Surrogate Standard

Print Date: 8/11/08

Evergreen Analytical, Inc.
4036 Youngfield Street, Wheat Ridge, Colorado 80033-3862
(303) 425-6021

Client Project ID Prather Cabin

Lab Order: 08-5576
Units: mg/L

**Anions by IC
Chloride**

Method: E300.0

Prep Method: E300.0

Lab ID	Client ID	Matrix	Date Received	Collection Date	Date Prepared	Date Analyzed	Results	LQL	DF
08-5576-01B	Prather Spring	Surface Water	8/5/08	8/4/08 1225	8/5/08	8/5/08 1645	70.0	1.0	2
08-5576-02B	Prather Spring Upgradient	Surface Water	8/5/08	8/4/08 1308	8/5/08	8/5/08 1702	58.6	1.0	2
08-5576-03B	Ned Prather Cabin	Surface Water	8/5/08	8/4/08 1330	8/5/08	8/5/08 1223	27.9	0.50	1
08-5576-04B	Ned Prather Cabin (D)	Surface Water	8/5/08	8/4/08 1330	8/5/08	8/5/08 1401	28.0	0.50	1
08-5576-05B	Spring 2	Surface Water	8/5/08	8/4/08 1345	8/5/08	8/5/08 1718	761	10	20
08-5576-06B	Spring 2A	Surface Water	8/5/08	8/4/08 1400	8/5/08	8/5/08 1735	299	5.0	10
08-5576-07B	Stock Pond	Surface Water	8/5/08	8/4/08 1420	8/5/08	8/5/08 1751	277	5.0	10
08-5576-08B	Stock Tank	Surface Water	8/5/08	8/4/08 1430	8/5/08	8/5/08 1807	73.9	1.0	2
08-5576-09B	Dick Prather Cabin	Surface Water	8/5/08	8/4/08 1445	8/5/08	8/5/08 1824	56.6	1.0	2
08-5576-10B	McKay Gulch	Surface Water	8/5/08	8/4/08 1455	8/5/08	8/5/08 1840	89.0	2.5	5
08-5576-11B	Stock Pond Discharge	Surface Water	8/5/08	8/4/08 1508	8/5/08	8/5/08 1857	130	2.5	5

Comments:

EE 8/14/08

Analyst

Approved

Qualifiers: J - Indicates an estimated value when the compound is detected, but is below the LQL

H - Sample analysis exceeded analytical holding time

U - Compound analyzed for but not detected

X - See case narrative

*-Value exceeds Maximum Contamination Level(MCL), TCLP limit, or if compound is undetected, LQL exceeds MCL.

Definitions: DF - Dilution Factor

LQL - Lower Quantitation Limit

Print Date: 8/6/2008

Evergreen Analytical, Inc.
4036 Youngfield Street, Wheat Ridge, Colorado 80033-3862
(303) 425-6021

Client Project ID Prather Cabin

Lab Order: 08-5576
Units: mg/L

**Anions by IC
Nitrate-N**

Method: E300.0

Prep Method: E300.0

Lab ID	Client ID	Matrix	Date Received	Collection Date	Date Prepared	Date Analyzed	Results	LQL	DF
08-5576-01B	Prather Spring	Surface Water	8/5/08	8/4/08 1225	8/5/08	8/5/08 1117	0.43	0.045	1
08-5576-02B	Prather Spring Upgradient	Surface Water	8/5/08	8/4/08 1308	8/5/08	8/5/08 1207	0.38	0.045	1
08-5576-03B	Ned Prather Cabin	Surface Water	8/5/08	8/4/08 1330	8/5/08	8/5/08 1223	0.434	0.045	1
08-5576-04B	Ned Prather Cabin (D)	Surface Water	8/5/08	8/4/08 1330	8/5/08	8/5/08 1401	0.436	0.045	1
08-5576-05B	Spring 2	Surface Water	8/5/08	8/4/08 1345	8/5/08	8/5/08 1418	U	0.23	5
08-5576-06B	Spring 2A	Surface Water	8/5/08	8/4/08 1400	8/5/08	8/5/08 1434	0.40	0.090	2
08-5576-07B	Stock Pond	Surface Water	8/5/08	8/4/08 1420	8/5/08	8/5/08 1451	U	0.045	1
08-5576-08B	Stock Tank	Surface Water	8/5/08	8/4/08 1430	8/5/08	8/5/08 1507	1.2	0.045	1
08-5576-09B	Dick Prather Cabin	Surface Water	8/5/08	8/4/08 1445	8/5/08	8/5/08 1523	0.59	0.045	1
08-5576-10B	McKay Gulch	Surface Water	8/5/08	8/4/08 1455	8/5/08	8/5/08 1540	0.22	0.045	1
08-5576-11B	Stock Pond Discharge	Surface Water	8/5/08	8/4/08 1508	8/5/08	8/5/08 1629	U	0.045	1

Comments:

EE 8/14/08

Analyst

Approved

Qualifiers:

J - Indicates an estimated value when the compound is detected, but is below the LQL
H - Sample analysis exceeded analytical holding time

U - Compound analyzed for but not detected

X - See case narrative

*-Value exceeds Maximum Contamination Level(MCL), TCLP limit, or if compound is undetected, LQL exceeds MCL.

Definitions:

DF - Dilution Factor
LQL - Lower Quantitation Limit

Print Date: 8/6/2008

Evergreen Analytical, Inc.
4036 Youngfield Street, Wheat Ridge, Colorado 80033-3862
(303) 425-6021

Client Project ID Prather Cabin

Lab Order: 08-5576
Units: mg/L

Anions by IC

Nitrite-N

Method: E300.0

Prep Method: E300.0

Lab ID	Client ID	Matrix	Date Received	Collection Date	Date Prepared	Date Analyzed	Results	LQL	DF
08-5576-01B	Prather Spring	Surface Water	8/5/08	8/4/08 1225	8/5/08	8/5/08 1117	U	0.061	1
08-5576-02B	Prather Spring Upgradient	Surface Water	8/5/08	8/4/08 1308	8/5/08	8/5/08 1207	U	0.061	1
08-5576-03B	Ned Prather Cabin	Surface Water	8/5/08	8/4/08 1330	8/5/08	8/5/08 1223	U	0.061	1
08-5576-04B	Ned Prather Cabin (D)	Surface Water	8/5/08	8/4/08 1330	8/5/08	8/5/08 1401	U	0.061	1
08-5576-05B	Spring 2	Surface Water	8/5/08	8/4/08 1345	8/5/08	8/5/08 1718	U	1.2	20
08-5576-06B	Spring 2A	Surface Water	8/5/08	8/4/08 1400	8/5/08	8/5/08 1735	U	0.61	10
08-5576-07B	Stock Pond	Surface Water	8/5/08	8/4/08 1420	8/5/08	8/5/08 1751	U	0.61	10
08-5576-08B	Stock Tank	Surface Water	8/5/08	8/4/08 1430	8/5/08	8/5/08 1507	U	0.061	1
08-5576-09B	Dick Prather Cabin	Surface Water	8/5/08	8/4/08 1445	8/5/08	8/5/08 1523	U	0.061	1
08-5576-10B	McKay Gulch	Surface Water	8/5/08	8/4/08 1455	8/5/08	8/5/08 1540	U	0.061	1
08-5576-11B	Stock Pond Discharge	Surface Water	8/5/08	8/4/08 1508	8/5/08	8/5/08 1857	U	0.31	5

Comments:

EE 8/14/08

Analyst

Approved

Qualifiers: J - Indicates an estimated value when the compound is detected, but is below the LQL

H - Sample analysis exceeded analytical holding time

U - Compound analyzed for but not detected

X - See case narrative

* - Value exceeds Maximum Contamination Level(MCL), TCLP limit, or if compound is undetected, LQL exceeds MCL.

Definitions: DF - Dilution Factor

LQL - Lower Quantitation Limit

Print Date: 8/6/2008

Evergreen Analytical, Inc.

4036 Youngfield Street, Wheat Ridge, Colorado 80033-3862
(303) 425-6021

Client Sample ID: Prather Spring
Client Project ID: Prather Spring Surf. Water Inv.
Date Collected: 8/7/2008
Date Received: 8/8/2008
Date Prepared: 8/8/2008
Date Analyzed: 8/8/2008
Percent Moisture NA

Lab Work Order 08-5777
Lab Sample ID: 08-5777-01A
Sample Matrix: Surface Water
Lab File ID: VOA30808\0801008.D
Method Blank: MB3080808-W
Prep Factor: 1.000
Dilution Factor: 10.00

Method: SW8260B
Prep Method: SW5030B

VOLATILE ORGANICS

Analytes	CAS Number	Result	MDL	Units: µg/L LQL
Acetone	67-64-1	U	40	100
Benzene	71-43-2	290	4.0	10
Bromodichloromethane	75-27-4	U	10	20
Bromoform	75-25-2	U	10	40
Bromomethane	74-83-9	U	15	40
2-Butanone	78-93-3	U	25	50
Carbon disulfide	75-15-0	U	10	20
Carbon tetrachloride	56-23-5	U	10	20
Chlorobenzene	108-90-7	U	10	20
Chloroethane	75-00-3	U	15	40
2-Chloroethylvinylether	110-75-8	U	10	40
Chloroform	67-66-3	U	5.0	20
Chloromethane	74-87-3	U	10	40
Dibromochloromethane	124-48-1	U	10	20
1,2-Dichlorobenzene	95-50-1	U	10	20
1,3-Dichlorobenzene	541-73-1	U	10	20
1,4-Dichlorobenzene	106-46-7	U	10	20
1,1-Dichloroethane	75-34-3	U	10	20
1,2-Dichloroethane	107-06-2	U	10	20
1,1-Dichloroethene	75-35-4	U	5.0	20
cis-1,2-Dichloroethene	156-59-2	U	3.3	20
trans-1,2-Dichloroethene	156-60-5	U	5.0	20
1,2-Dichloropropane	78-87-5	U	10	20
cis-1,3-Dichloropropene	10061-01-5	U	10	20
trans-1,3-Dichloropropene	10061-02-6	U	10	20
Ethylbenzene	100-41-4	U	10	20

Analyst

Approved

Qualifiers: See the case narrative for a discussion

- B - Analyte detected in the Method Blank, value not subtracted from result
- E - Extrapolated value. Value exceeds calibration range
- H - Prep or Analytical holding time exceeded
- S - Spike Recovery outside acceptance limits
- X - See case narrative
- * - Value exceeded the Maximum Contamination Level (MCL), TCLP limit, or if compound is undetected, LQL exceeds MCL.

Qualifiers: U - Analyte not detected at or above the reporting limit

J - Estimated value below the LQL

Definitions: NA - Not Applicable
LQL - Lower Quantitation Limit
MDL - Method Detection Limit
Surr - Surrogate Standard

Print Date: 8/11/2008

EL 8/14/08

Evergreen Analytical, Inc.

4036 Youngfield Street, Wheat Ridge, Colorado 80033-3862
(303) 425-6021

Client Sample ID: Prather Spring
Client Project ID: Prather Spring Surf. Water Inv.
Date Collected: 8/7/2008
Date Received: 8/8/2008
Date Prepared: 8/8/2008
Date Analyzed: 8/8/2008
Percent Moisture NA

Lab Work Order 08-5777
Lab Sample ID: 08-5777-01A
Sample Matrix: Surface Water
Lab File ID: VOA30808\0801008.D
Method Blank: MB3080808-W
Prep Factor: 1.000
Dilution Factor: 10.00

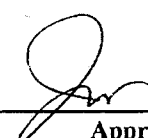
Method: SW8260B
Prep Method: SW5030B

VOLATILE ORGANICS

Analytes	CAS Number	Result	MDL	Units: µg/L LQL
2-Hexanone	591-78-6	U	10	20
Methylene chloride	75-09-2	U	43	50
4-Methyl-2-pentanone	108-10-1	U	17	20
Styrene	100-42-5	U	10	40
1,1,2,2-Tetrachloroethane	79-34-5	U	10	20
Tetrachloroethene	127-18-4	U	5.0	20
Toluene	108-88-3	920	10	20
1,1,1-Trichloroethane	71-55-6	U	10	20
1,1,2-Trichloroethane	79-00-5	U	10	20
Trichloroethene	79-01-6	U	5.0	20
Vinyl acetate	108-05-4	U	10	40
Vinyl chloride	75-01-4	U	5.0	20
Xylene, Total	1330-20-7	2300	11	40
Surr: 1,2-Dichloroethane-d4	17060-07-0	100	QC Limits: 70-130 %REC	
Surr: 4-Bromofluorobenzene	460-00-4	95	QC Limits: 70-130 %REC	
Surr: Toluene-d8	2037-26-5	101	QC Limits: 70-130 %REC	

EQ 8/14/08


Analyst


Approved

Qualifiers: See the case narrative for a discussion

B - Analyte detected in the Method Blank, value not subtracted from result
E - Extrapolated value. Value exceeds calibration range
H - Prep or Analytical holding time exceeded
S - Spike Recovery outside acceptance limits
X - See case narrative
* - Value exceeded the Maximum Contamination Level (MCL), TCLP limit, or if compound is undetected, LQL exceeds MCL.

Qualifiers: U - Analyte not detected at or above the reporting limit
J - Estimated value below the LQL

Definitions: NA - Not Applicable
LQL - Lower Quantitation Limit
MDL - Method Detection Limit
Surr - Surrogate Standard

Print Date: 8/11/2008

Evergreen Analytical, Inc.

4036 Youngfield Street, Wheat Ridge, Colorado 80033-3862
(303) 425-6021

Client Sample ID: Prather Spring Upgradient
Client Project ID: Prather Spring Surf. Water Inv.
Date Collected: 8/7/2008
Date Received: 8/8/2008
Date Prepared: 8/8/2008
Date Analyzed: 8/8/2008
Percent Moisture NA

Lab Work Order 08-5777
Lab Sample ID: 08-5777-02A
Sample Matrix: Surface Water
Lab File ID: VOA30808\1101011.D
Method Blank: MB3080808-W
Prep Factor: 1.000
Dilution Factor: 1.00

Method: SW8260B
Prep Method: SW5030B

VOLATILE ORGANICS

Analytes	CAS Number	Result	MDL	Units: µg/L LQL
Acetone	67-64-1	U	4.0	10
Benzene	71-43-2	U	0.40	1.0
Bromodichloromethane	75-27-4	U	1.0	2.0
Bromoform	75-25-2	U	1.0	4.0
Bromomethane	74-83-9	U	1.5	4.0
2-Butanone	78-93-3	U	2.5	5.0
Carbon disulfide	75-15-0	U	1.0	2.0
Carbon tetrachloride	56-23-5	U	1.0	2.0
Chlorobenzene	108-90-7	U	1.0	2.0
Chloroethane	75-00-3	U	1.5	4.0
2-Chloroethylvinylether	110-75-8	U	1.0	4.0
Chloroform	67-66-3	U	0.50	2.0
Chloromethane	74-87-3	U	1.0	4.0
Dibromochloromethane	124-48-1	U	1.0	2.0
1,2-Dichlorobenzene	95-50-1	U	1.0	2.0
1,3-Dichlorobenzene	541-73-1	U	1.0	2.0
1,4-Dichlorobenzene	106-46-7	U	1.0	2.0
1,1-Dichloroethane	75-34-3	U	1.0	2.0
1,2-Dichloroethane	107-06-2	U	1.0	2.0
1,1-Dichloroethene	75-35-4	U	0.50	2.0
cis-1,2-Dichloroethene	156-59-2	U	0.33	2.0
trans-1,2-Dichloroethene	156-60-5	U	0.50	2.0
1,2-Dichloropropane	78-87-5	U	1.0	2.0
cis-1,3-Dichloropropene	10061-01-5	U	1.0	2.0
trans-1,3-Dichloropropene	10061-02-6	U	1.0	2.0
Ethylbenzene	100-41-4	U	1.0	2.0


Analyst


Approved

Qualifiers: See the case narrative for a discussion

B - Analyte detected in the Method Blank, value not subtracted from result
E - Extrapolated value. Value exceeds calibration range
H - Prep or Analytical holding time exceeded
S - Spike Recovery outside acceptance limits
X - See case narrative
* - Value exceeded the Maximum Contamination Level (MCL), TCLP limit, or if compound is undetected, LQL exceeds MCL.

Qualifiers: U - Analyte not detected at or above the reporting limit
J - Estimated value below the LQL

Definitions: NA - Not Applicable
LQL - Lower Quantitation Limit
MDL - Method Detection Limit
Surr - Surrogate Standard

Print Date: 8/11/2008

ER 8/14/08

Evergreen Analytical, Inc.

4036 Youngfield Street, Wheat Ridge, Colorado 80033-3862

(303) 425-6021

Client Sample ID: Prather Spring Upgradient
 Client Project ID: Prather Spring Surf. Water Inv.
 Date Collected: 8/7/2008
 Date Received: 8/8/2008
 Date Prepared: 8/8/2008
 Date Analyzed: 8/8/2008
 Percent Moisture NA

Lab Work Order 08-5777
 Lab Sample ID: 08-5777-02A
 Sample Matrix: Surface Water
 Lab File ID: VOA30808\1101011.D
 Method Blank: MB3080808-W
 Prep Factor: 1.000
 Dilution Factor: 1.00

Method: SW8260B
 Prep Method: SW5030B

VOLATILE ORGANICS

Analytes	CAS Number	Result	MDL	Units: µg/L LQL
2-Hexanone	591-78-6	U	1.0	2.0
Methylene chloride	75-09-2	U	4.3	5.0
4-Methyl-2-pentanone	108-10-1	U	1.7	2.0
Styrene	100-42-5	U	1.0	4.0
1,1,2,2-Tetrachloroethane	79-34-5	U	1.0	2.0
Tetrachloroethene	127-18-4	U	0.50	2.0
Toluene	108-88-3	U	1.0	2.0
1,1,1-Trichloroethane	71-55-6	U	1.0	2.0
1,1,2-Trichloroethane	79-00-5	U	1.0	2.0
Trichloroethene	79-01-6	U	0.50	2.0
Vinyl acetate	108-05-4	U	1.0	4.0
Vinyl chloride	75-01-4	U	0.50	2.0
Xylene, Total	1330-20-7	U	1.1	4.0
Surr: 1,2-Dichloroethane-d4	17060-07-0	97	QC Limits: 70-130 %REC	
Surr: 4-Bromofluorobenzene	460-00-4	94	QC Limits: 70-130 %REC	
Surr: Toluene-d8	2037-26-5	99	QC Limits: 70-130 %REC	

EQ 8/14/08

Analyst

Approved

Qualifiers: See the case narrative for a discussion

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 S - Spike Recovery outside acceptance limits
 X - See case narrative
 * - Value exceeded the Maximum Contamination Level (MCL), TCLP limit, or if compound is undetected, LQL exceeds MCL.

Qualifiers: U - Analyte not detected at or above the reporting limit
 J - Estimated value below the LQL

Definitions: NA - Not Applicable
 LQL - Lower Quantitation Limit
 MDL - Method Detection Limit
 Surr - Surrogate Standard

Print Date: 8/11/2008

Evergreen Analytical, Inc.

4036 Youngfield Street, Wheat Ridge, Colorado 80033-3862

(303) 425-6021

Client Sample ID: Ned Prather Cabin
 Client Project ID: Prather Spring Surf. Water Inv.
 Date Collected: 8/7/2008
 Date Received: 8/8/2008
 Date Prepared: 8/8/2008
 Date Analyzed: 8/8/2008
 Percent Moisture NA

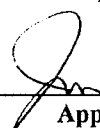
Lab Work Order 08-5777
 Lab Sample ID: 08-5777-03A
 Sample Matrix: Surface Water
 Lab File ID: VOA30808\1201012.D
 Method Blank: MB3080808-W
 Prep Factor: 1.000
 Dilution Factor: 1.00

Method: SW8260B
 Prep Method: SW5030B

VOLATILE ORGANICS

Analytes	CAS Number	Result	MDL	Units: µg/L LQL
Acetone	67-64-1	U	4.0	10
Benzene	71-43-2	U	0.40	1.0
Bromodichloromethane	75-27-4	12	1.0	2.0
Bromoform	75-25-2	1.2 J	1.0	4.0 J SQL-I
Bromomethane	74-83-9	U	1.5	4.0
2-Butanone	78-93-3	U	2.5	5.0
Carbon disulfide	75-15-0	U	1.0	2.0
Carbon tetrachloride	56-23-5	U	1.0	2.0
Chlorobenzene	108-90-7	U	1.0	2.0
Chloroethane	75-00-3	U	1.5	4.0
2-Chloroethylvinylether	110-75-8	U	1.0	4.0
Chloroform	67-66-3	34	0.50	2.0
Chloromethane	74-87-3	U	1.0	4.0
Dibromochloromethane	124-48-1	5.3	1.0	2.0
1,2-Dichlorobenzene	95-50-1	U	1.0	2.0
1,3-Dichlorobenzene	541-73-1	U	1.0	2.0
1,4-Dichlorobenzene	106-46-7	U	1.0	2.0
1,1-Dichloroethane	75-34-3	U	1.0	2.0
1,2-Dichloroethane	107-06-2	U	1.0	2.0
1,1-Dichloroethene	75-35-4	U	0.50	2.0
cis-1,2-Dichloroethene	156-59-2	U	0.33	2.0
trans-1,2-Dichloroethene	156-60-5	U	0.50	2.0
1,2-Dichloropropane	78-87-5	U	1.0	2.0
cis-1,3-Dichloropropene	10061-01-5	U	1.0	2.0
trans-1,3-Dichloropropene	10061-02-6	U	1.0	2.0
Ethylbenzene	100-41-4	U	1.0	2.0


 Analyst


 Approved

Qualifiers: See the case narrative for a discussion

B - Analyte detected in the Method Blank, value not subtracted from result
 E - Extrapolated value. Value exceeds calibration range
 H - Prep or Analytical holding time exceeded
 S - Spike Recovery outside acceptance limits
 X - See case narrative
 * - Value exceeded the Maximum Contamination Level (MCL), TCLP limit, or if compound is undetected, LQL exceeds MCL.

Qualifiers: U - Analyte not detected at or above the reporting limit
 J - Estimated value below the LQL

Definitions: NA - Not Applicable
 LQL - Lower Quantitation Limit
 MDL - Method Detection Limit
 Surr - Surrogate Standard

Print Date: 8/11/2008

ER 8/14/08

Evergreen Analytical, Inc.

4036 Youngfield Street, Wheat Ridge, Colorado 80033-3862
(303) 425-6021

Client Sample ID: Ned Prather Cabin
Client Project ID: Prather Spring Surf. Water Inv.
Date Collected: 8/7/2008
Date Received: 8/8/2008
Date Prepared: 8/8/2008
Date Analyzed: 8/8/2008
Percent Moisture NA

Lab Work Order 08-5777
Lab Sample ID: 08-5777-03A
Sample Matrix: Surface Water
Lab File ID: VOA30808\1201012.D
Method Blank: MB3080808-W
Prep Factor: 1.000
Dilution Factor: 1.00

Method: SW8260B
Prep Method: SW5030B


VOLATILE ORGANICS

Analytes	CAS Number	Result	MDL	Units: µg/L LQL
2-Hexanone	591-78-6	U	1.0	2.0
Methylene chloride	75-09-2	U	4.3	5.0
4-Methyl-2-pentanone	108-10-1	U	1.7	2.0
Styrene	100-42-5	U	1.0	4.0
1,1,2,2-Tetrachloroethane	79-34-5	U	1.0	2.0
Tetrachloroethene	127-18-4	U	0.50	2.0
Toluene	108-88-3	U	1.0	2.0
1,1,1-Trichloroethane	71-55-6	U	1.0	2.0
1,1,2-Trichloroethane	79-00-5	U	1.0	2.0
Trichloroethene	79-01-6	U	0.50	2.0
Vinyl acetate	108-05-4	U	1.0	4.0
Vinyl chloride	75-01-4	U	0.50	2.0
Xylene, Total	1330-20-7	U	1.1	4.0
Surr: 1,2-Dichloroethane-d4	17060-07-0	98	QC Limits: 70-130 %REC	
Surr: 4-Bromofluorobenzene	460-00-4	92	QC Limits: 70-130 %REC	
Surr: Toluene-d8	2037-26-5	99	QC Limits: 70-130 %REC	

EQ 8/14/08



Analyst



Approved

Qualifiers: See the case narrative for a discussion

B - Analyte detected in the Method Blank, value not subtracted from result
E - Extrapolated value. Value exceeds calibration range
H - Prep or Analytical holding time exceeded
S - Spike Recovery outside acceptance limits
X - See case narrative
* - Value exceeded the Maximum Contamination Level (MCL), TCLP limit, or if compound is undetected, LQL exceeds MCL.

Qualifiers: U - Analyte not detected at or above the reporting limit
J - Estimated value below the LQL

Definitions: NA - Not Applicable
LQL - Lower Quantitation Limit
MDL - Method Detection Limit
Surr - Surrogate Standard

Print Date: 8/11/2008

Evergreen Analytical, Inc.

4036 Youngfield Street, Wheat Ridge, Colorado 80033-3862
(303) 425-6021

Client Sample ID: Ned Prather Cabin (D)
Client Project ID: Prather Spring Surf. Water Inv.
Date Collected: 8/7/2008
Date Received: 8/8/2008
Date Prepared: 8/8/2008
Date Analyzed: 8/8/2008
Percent Moisture NA

Lab Work Order 08-5777
Lab Sample ID: 08-5777-04A
Sample Matrix: Surface Water
Lab File ID: VOA30808\1301013.D
Method Blank: MB3080808-W
Prep Factor: 1.000
Dilution Factor: 1.00

Method: SW8260B

VOLATILE ORGANICS

Prep Method: SW5030B

Analytes	CAS Number	Result	MDL	Units: µg/L LQL
Acetone	67-64-1	U	4.0	10
Benzene	71-43-2	U	0.40	1.0
Bromodichloromethane	75-27-4	13	1.0	2.0
Bromoform	75-25-2	1.1 J	1.0	4.0 J SQL-I
Bromomethane	74-83-9	U	1.5	4.0
2-Butanone	78-93-3	U	2.5	5.0
Carbon disulfide	75-15-0	U	1.0	2.0
Carbon tetrachloride	56-23-5	U	1.0	2.0
Chlorobenzene	108-90-7	U	1.0	2.0
Chloroethane	75-00-3	U	1.5	4.0
2-Chloroethylvinylether	110-75-8	U	1.0	4.0
Chloroform	67-66-3	36	0.50	2.0
Chloromethane	74-87-3	U	1.0	4.0
Dibromochloromethane	124-48-1	5.3	1.0	2.0
1,2-Dichlorobenzene	95-50-1	U	1.0	2.0
1,3-Dichlorobenzene	541-73-1	U	1.0	2.0
1,4-Dichlorobenzene	106-46-7	U	1.0	2.0
1,1-Dichloroethane	75-34-3	U	1.0	2.0
1,2-Dichloroethane	107-06-2	U	1.0	2.0
1,1-Dichloroethene	75-35-4	U	0.50	2.0
cis-1,2-Dichloroethene	156-59-2	U	0.33	2.0
trans-1,2-Dichloroethene	156-60-5	U	0.50	2.0
1,2-Dichloropropane	78-87-5	U	1.0	2.0
cis-1,3-Dichloropropene	10061-01-5	U	1.0	2.0
trans-1,3-Dichloropropene	10061-02-6	U	1.0	2.0
Ethylbenzene	100-41-4	U	1.0	2.0

Analyst

Approved

Qualifiers: See the case narrative for a discussion

B - Analyte detected in the Method Blank, value not subtracted from result
E - Extrapolated value. Value exceeds calibration range
H - Prep or Analytical holding time exceeded
S - Spike Recovery outside acceptance limits
X - See case narrative
* - Value exceeded the Maximum Contamination Level (MCL), TCLP limit, or if compound is undetected, LQL exceeds MCL.

Qualifiers: U - Analyte not detected at or above the reporting limit
J - Estimated value below the LQL

Definitions: NA - Not Applicable
LQL - Lower Quantitation Limit
MDL - Method Detection Limit
Surr - Surrogate Standard

Print Date: 8/11/2008

ER 8/14/08

Evergreen Analytical, Inc.

4036 Youngfield Street, Wheat Ridge, Colorado 80033-3862
(303) 425-6021

Client Sample ID: Ned Prather Cabin (D)
Client Project ID: Prather Spring Surf. Water Inv.
Date Collected: 8/7/2008
Date Received: 8/8/2008
Date Prepared: 8/8/2008
Date Analyzed: 8/8/2008
Percent Moisture NA

Lab Work Order 08-5777
Lab Sample ID: 08-5777-04A
Sample Matrix: Surface Water
Lab File ID: VOA30808\1301013.D
Method Blank: MB3080808-W
Prep Factor: 1.000
Dilution Factor: 1.00

Method: SW8260B
Prep Method: SW5030B

VOLATILE ORGANICS

Analytes	CAS Number	Result	MDL	Units: µg/L LQL
2-Hexanone	591-78-6	U	1.0	2.0
Methylene chloride	75-09-2	U	4.3	5.0
4-Methyl-2-pentanone	108-10-1	U	1.7	2.0
Styrene	100-42-5	U	1.0	4.0
1,1,2,2-Tetrachloroethane	79-34-5	U	1.0	2.0
Tetrachloroethene	127-18-4	U	0.50	2.0
Toluene	108-88-3	U	1.0	2.0
1,1,1-Trichloroethane	71-55-6	U	1.0	2.0
1,1,2-Trichloroethane	79-00-5	U	1.0	2.0
Trichloroethene	79-01-6	U	0.50	2.0
Vinyl acetate	108-05-4	U	1.0	4.0
Vinyl chloride	75-01-4	U	0.50	2.0
Xylene, Total	1330-20-7	U	1.1	4.0
Surr: 1,2-Dichloroethane-d4	17060-07-0	99	QC Limits: 70-130 %REC	
Surr: 4-Bromofluorobenzene	460-00-4	92	QC Limits: 70-130 %REC	
Surr: Toluene-d8	2037-26-5	99	QC Limits: 70-130 %REC	

ER 8/14/08

Analyst

Approved

Qualifiers: See the case narrative for a discussion

B - Analyte detected in the Method Blank, value not subtracted from result
E - Extrapolated value. Value exceeds calibration range
H - Prep or Analytical holding time exceeded
S - Spike Recovery outside acceptance limits
X - See case narrative
* - Value exceeded the Maximum Contamination Level (MCL), TCLP limit, or if compound is undetected, LQL exceeds MCL.

Qualifiers: U - Analyte not detected at or above the reporting limit

J - Estimated value below the LQL

Definitions: NA - Not Applicable
LQL - Lower Quantitation Limit
MDL - Method Detection Limit
Surr - Surrogate Standard

Print Date: 8/11/2008

Evergreen Analytical, Inc.

4036 Youngfield Street, Wheat Ridge, Colorado 80033-3862
(303) 425-6021

Client Sample ID: Spring 2
Client Project ID: Prather Spring Surf. Water Inv.
Date Collected: 8/7/2008
Date Received: 8/8/2008
Date Prepared: 8/8/2008
Date Analyzed: 8/8/2008
Percent Moisture NA


Lab Work Order 08-5777
Lab Sample ID: 08-5777-05A
Sample Matrix: Surface Water
Lab File ID: VOA30808\1401014.D
Method Blank: MB3080808-W
Prep Factor: 1.000
Dilution Factor: 1.00

Method: SW8260B
Prep Method: SW5030B

VOLATILE ORGANICS

Analytes	CAS Number	Result	MDL	Units: µg/L LQL
Acetone	67-64-1	U	4.0	10
Benzene	71-43-2	36	0.40	1.0
Bromodichloromethane	75-27-4	U	1.0	2.0
Bromoform	75-25-2	U	1.0	4.0
Bromomethane	74-83-9	U	1.5	4.0
2-Butanone	78-93-3	U	2.5	5.0
Carbon disulfide	75-15-0	U	1.0	2.0
Carbon tetrachloride	56-23-5	U	1.0	2.0
Chlorobenzene	108-90-7	U	1.0	2.0
Chloroethane	75-00-3	U	1.5	4.0
2-Chloroethylvinylether	110-75-8	U	1.0	4.0
Chloroform	67-66-3	U	0.50	2.0
Chloromethane	74-87-3	U	1.0	4.0
Dibromochloromethane	124-48-1	U	1.0	2.0
1,2-Dichlorobenzene	95-50-1	U	1.0	2.0
1,3-Dichlorobenzene	541-73-1	U	1.0	2.0
1,4-Dichlorobenzene	106-46-7	U	1.0	2.0
1,1-Dichloroethane	75-34-3	U	1.0	2.0
1,2-Dichloroethane	107-06-2	U	1.0	2.0
1,1-Dichloroethene	75-35-4	U	0.50	2.0
cis-1,2-Dichloroethene	156-59-2	U	0.33	2.0
trans-1,2-Dichloroethene	156-60-5	U	0.50	2.0
1,2-Dichloropropane	78-87-5	U	1.0	2.0
cis-1,3-Dichloropropene	10061-01-5	U	1.0	2.0
trans-1,3-Dichloropropene	10061-02-6	U	1.0	2.0
Ethylbenzene	100-41-4	3.3	1.0	2.0


Analyst


Approved

Qualifiers: See the case narrative for a discussion

B - Analyte detected in the Method Blank, value not subtracted from result
E - Extrapolated value. Value exceeds calibration range
H - Prep or Analytical holding time exceeded
S - Spike Recovery outside acceptance limits
X - See case narrative
* - Value exceeded the Maximum Contamination Level (MCL), TCLP limit, or if compound is undetected, LQL exceeds MCL.

Qualifiers: U - Analyte not detected at or above the reporting limit

J - Estimated value below the LQL

Definitions: NA - Not Applicable
LQL - Lower Quantitation Limit
MDL - Method Detection Limit
Surr - Surrogate Standard

Print Date: 8/11/2008

ER 8/14/08

Evergreen Analytical, Inc.

4036 Youngfield Street, Wheat Ridge, Colorado 80033-3862
(303) 425-6021

Client Sample ID: Spring 2
Client Project ID: Prather Spring Surf. Water Inv.
Date Collected: 8/7/2008
Date Received: 8/8/2008
Date Prepared: 8/8/2008
Date Analyzed: 8/8/2008
Percent Moisture NA

Lab Work Order 08-5777
Lab Sample ID: 08-5777-05A
Sample Matrix: Surface Water
Lab File ID: VOA30808\1401014.D
Method Blank: MB3080808-W
Prep Factor: 1.000
Dilution Factor: 1.00


Method: SW8260B VOLATILE ORGANICS

Prep Method: SW5030B

Analytes	CAS Number	Result	MDL	Units: µg/L LQL
2-Hexanone	591-78-6	U	1.0	2.0
Methylene chloride	75-09-2	U	4.3	5.0
4-Methyl-2-pentanone	108-10-1	U	1.7	2.0
Styrene	100-42-5	U	1.0	4.0
1,1,2,2-Tetrachloroethane	79-34-5	U	1.0	2.0
Tetrachloroethene	127-18-4	U	0.50	2.0
Toluene	108-88-3	U	1.0	2.0
1,1,1-Trichloroethane	71-55-6	U	1.0	2.0
1,1,2-Trichloroethane	79-00-5	U	1.0	2.0
Trichloroethene	79-01-6	U	0.50	2.0
Vinyl acetate	108-05-4	U	1.0	4.0
Vinyl chloride	75-01-4	U	0.50	2.0
Xylene, Total	1330-20-7	35	1.1	4.0
Surr: 1,2-Dichloroethane-d4	17060-07-0	98	QC Limits: 70-130 %REC	
Surr: 4-Bromofluorobenzene	460-00-4	92	QC Limits: 70-130 %REC	
Surr: Toluene-d8	2037-26-5	99	QC Limits: 70-130 %REC	

EO 8/14/08


Analyst


Approved

Qualifiers: See the case narrative for a discussion

B - Analyte detected in the Method Blank, value not subtracted from result
E - Extrapolated value. Value exceeds calibration range
H - Prep or Analytical holding time exceeded
S - Spike Recovery outside acceptance limits
X - See case narrative
* - Value exceeded the Maximum Contamination Level (MCL), TCLP limit, or if compound is undetected, LQL exceeds MCL.

Qualifiers: U - Analyte not detected at or above the reporting limit

J - Estimated value below the LQL

Definitions: NA - Not Applicable
LQL - Lower Quantitation Limit
MDL - Method Detection Limit
Surr - Surrogate Standard

Print Date: 8/11/2008

Evergreen Analytical, Inc.

4036 Youngfield Street, Wheat Ridge, Colorado 80033-3862
(303) 425-6021

Client Sample ID: Spring 2A
Client Project ID: Prather Spring Surf. Water Inv.
Date Collected: 8/7/2008
Date Received: 8/8/2008
Date Prepared: 8/8/2008
Date Analyzed: 8/8/2008
Percent Moisture NA

Lab Work Order 08-5777
Lab Sample ID: 08-5777-06A
Sample Matrix: Surface Water
Lab File ID: VOA30808\1501015.D
Method Blank: MB3080808-W
Prep Factor: 1.000
Dilution Factor: 1.00

Method: SW8260B

VOLATILE ORGANICS

Prep Method: SW5030B

Analytes	CAS Number	Result	MDL	Units: µg/L LQL
Acetone	67-64-1	4.4 J	4.0	10 J SQL-I
Benzene	71-43-2	U	0.40	1.0
Bromodichloromethane	75-27-4	U	1.0	2.0
Bromoform	75-25-2	U	1.0	4.0
Bromomethane	74-83-9	U	1.5	4.0
2-Butanone	78-93-3	U	2.5	5.0
Carbon disulfide	75-15-0	U	1.0	2.0
Carbon tetrachloride	56-23-5	U	1.0	2.0
Chlorobenzene	108-90-7	U	1.0	2.0
Chloroethane	75-00-3	U	1.5	4.0
2-Chloroethylvinylether	110-75-8	U	1.0	4.0
Chloroform	67-66-3	U	0.50	2.0
Chloromethane	74-87-3	U	1.0	4.0
Dibromochloromethane	124-48-1	U	1.0	2.0
1,2-Dichlorobenzene	95-50-1	U	1.0	2.0
1,3-Dichlorobenzene	541-73-1	U	1.0	2.0
1,4-Dichlorobenzene	106-46-7	U	1.0	2.0
1,1-Dichloroethane	75-34-3	U	1.0	2.0
1,2-Dichloroethane	107-06-2	U	1.0	2.0
1,1-Dichloroethene	75-35-4	U	0.50	2.0
cis-1,2-Dichloroethene	156-59-2	U	0.33	2.0
trans-1,2-Dichloroethene	156-60-5	U	0.50	2.0
1,2-Dichloropropane	78-87-5	U	1.0	2.0
cis-1,3-Dichloropropene	10061-01-5	U	1.0	2.0
trans-1,3-Dichloropropene	10061-02-6	U	1.0	2.0
Ethylbenzene	100-41-4	U	1.0	2.0

Analyst

Approved

Qualifiers: See the case narrative for a discussion

B - Analyte detected in the Method Blank, value not subtracted from result
E - Extrapolated value. Value exceeds calibration range
H - Prep or Analytical holding time exceeded
S - Spike Recovery outside acceptance limits
X - See case narrative
* - Value exceeded the Maximum Contamination Level (MCL), TCLP limit, or if compound is undetected, LQL exceeds MCL.

Qualifiers: U - Analyte not detected at or above the reporting limit
J - Estimated value below the LQL

Definitions: NA - Not Applicable
LQL - Lower Quantitation Limit
MDL - Method Detection Limit
Surr - Surrogate Standard

Print Date: 8/11/2008

EC 8/14/08

Evergreen Analytical, Inc.

4036 Youngfield Street, Wheat Ridge, Colorado 80033-3862
(303) 425-6021

Client Sample ID: Spring 2A	Lab Work Order 08-5777
Client Project ID: Prather Spring Surf. Water Inv.	Lab Sample ID: 08-5777-06A
Date Collected: 8/7/2008	Sample Matrix: Surface Water
Date Received: 8/8/2008	Lab File ID: VOA30808\1501015.D
Date Prepared: 8/8/2008	Method Blank: MB3080808-W
Date Analyzed: 8/8/2008	Prep Factor: 1.000
Percent Moisture NA	Dilution Factor: 1.00

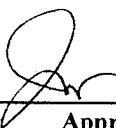
Method: SW8260B VOLATILE ORGANICS

Prep Method: SW5030B

Analytes	CAS Number	Result	MDL	Units: µg/L LQL
2-Hexanone	591-78-6	U	1.0	2.0
Methylene chloride	75-09-2	U	4.3	5.0
4-Methyl-2-pentanone	108-10-1	U	1.7	2.0
Styrene	100-42-5	U	1.0	4.0
1,1,2,2-Tetrachloroethane	79-34-5	U	1.0	2.0
Tetrachloroethene	127-18-4	U	0.50	2.0
Toluene	108-88-3	U	1.0	2.0
1,1,1-Trichloroethane	71-55-6	U	1.0	2.0
1,1,2-Trichloroethane	79-00-5	U	1.0	2.0
Trichloroethene	79-01-6	U	0.50	2.0
Vinyl acetate	108-05-4	U	1.0	4.0
Vinyl chloride	75-01-4	U	0.50	2.0
Xylene, Total	1330-20-7	U	1.1	4.0
Surr: 1,2-Dichloroethane-d4	17060-07-0	102	QC Limits: 70-130 %REC	
Surr: 4-Bromofluorobenzene	460-00-4	92	QC Limits: 70-130 %REC	
Surr: Toluene-d8	2037-26-5	99	QC Limits: 70-130 %REC	

ER 8/14/08


Analyst


Approved

Qualifiers: See the case narrative for a discussion

B - Analyte detected in the Method Blank, value not subtracted from result
E - Extrapolated value. Value exceeds calibration range
H - Prep or Analytical holding time exceeded
S - Spike Recovery outside acceptance limits
X - See case narrative
* - Value exceeded the Maximum Contamination Level (MCL), TCLP limit, or if compound is undetected, LQL exceeds MCL.

Qualifiers: U - Analyte not detected at or above the reporting limit
J - Estimated value below the LQL

Definitions: NA - Not Applicable
LQL - Lower Quantitation Limit
MDL - Method Detection Limit
Surr - Surrogate Standard

Print Date: 8/11/2008

Evergreen Analytical, Inc.

4036 Youngfield Street, Wheat Ridge, Colorado 80033-3862
(303) 425-6021

Client Sample ID: Stock Pond
Client Project ID: Prather Spring Surf. Water Inv.
Date Collected: 8/7/2008
Date Received: 8/8/2008
Date Prepared: 8/8/2008
Date Analyzed: 8/8/2008
Percent Moisture NA

Lab Work Order 08-5777
Lab Sample ID: 08-5777-07A
Sample Matrix: Surface Water
Lab File ID: VOA30808\1601016.D
Method Blank: MB3080808-W
Prep Factor: 1.000
Dilution Factor: 1.00

Method: SW8260B
Prep Method: SW5030B

VOLATILE ORGANICS

Analytes	CAS Number	Result	MDL	Units: µg/L LQL
2-Hexanone	591-78-6	U	1.0	2.0
Methylene chloride	75-09-2	U	4.3	5.0
4-Methyl-2-pentanone	108-10-1	U	1.7	2.0
Styrene	100-42-5	U	1.0	4.0
1,1,2,2-Tetrachloroethane	79-34-5	U	1.0	2.0
Tetrachloroethene	127-18-4	U	0.50	2.0
Toluene	108-88-3	U	1.0	2.0
1,1,1-Trichloroethane	71-55-6	U	1.0	2.0
1,1,2-Trichloroethane	79-00-5	U	1.0	2.0
Trichloroethene	79-01-6	U	0.50	2.0
Vinyl acetate	108-05-4	U	1.0	4.0
Vinyl chloride	75-01-4	U	0.50	2.0
Xylene, Total	1330-20-7	U	1.1	4.0
Surr: 1,2-Dichloroethane-d4	17060-07-0	97	QC Limits: 70-130 %REC	
Surr: 4-Bromofluorobenzene	460-00-4	91	QC Limits: 70-130 %REC	
Surr: Toluene-d8	2037-26-5	98	QC Limits: 70-130 %REC	

EE 8/14/08


Analyst


Approved

Qualifiers: See the case narrative for a discussion

B - Analyte detected in the Method Blank, value not subtracted from result
E - Extrapolated value. Value exceeds calibration range
H - Prep or Analytical holding time exceeded
S - Spike Recovery outside acceptance limits
X - See case narrative
* - Value exceeded the Maximum Contamination Level (MCL), TCLP limit, or if compound is undetected, LQL exceeds MCL.

Qualifiers: U - Analyte not detected at or above the reporting limit

J - Estimated value below the LQL

Definitions: NA - Not Applicable
LQL - Lower Quantitation Limit
MDL - Method Detection Limit
Surr - Surrogate Standard

Print Date: 8/11/2008

Evergreen Analytical, Inc.

4036 Youngfield Street, Wheat Ridge, Colorado 80033-3862
(303) 425-6021

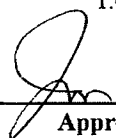
Client Sample ID: Stock Tank
Client Project ID: Prather Spring Surf. Water Inv.
Date Collected: 8/7/2008
Date Received: 8/8/2008
Date Prepared: 8/8/2008
Date Analyzed: 8/8/2008
Percent Moisture NA

Lab Work Order 08-5777
Lab Sample ID: 08-5777-08A
Sample Matrix: Surface Water
Lab File ID: VOA30808\1701017.D
Method Blank: MB3080808-W
Prep Factor: 1.000
Dilution Factor: 1.00

Method: SW8260B VOLATILE ORGANICS Prep Method: SW5030B

Analytes	CAS Number	Result	MDL	Units: µg/L LQL
Acetone	67-64-1	U	4.0	10
Benzene	71-43-2	U	0.40	1.0
Bromodichloromethane	75-27-4	U	1.0	2.0
Bromoform	75-25-2	U	1.0	4.0
Bromomethane	74-83-9	U	1.5	4.0
2-Butanone	78-93-3	U	2.5	5.0
Carbon disulfide	75-15-0	U	1.0	2.0
Carbon tetrachloride	56-23-5	U	1.0	2.0
Chlorobenzene	108-90-7	U	1.0	2.0
Chloroethane	75-00-3	U	1.5	4.0
2-Chloroethylvinylether	110-75-8	U	1.0	4.0
Chloroform	67-66-3	U	0.50	2.0
Chloromethane	74-87-3	U	1.0	4.0
Dibromochloromethane	124-48-1	U	1.0	2.0
1,2-Dichlorobenzene	95-50-1	U	1.0	2.0
1,3-Dichlorobenzene	541-73-1	U	1.0	2.0
1,4-Dichlorobenzene	106-46-7	U	1.0	2.0
1,1-Dichloroethane	75-34-3	U	1.0	2.0
1,2-Dichloroethane	107-06-2	U	1.0	2.0
1,1-Dichloroethene	75-35-4	U	0.50	2.0
cis-1,2-Dichloroethene	156-59-2	U	0.33	2.0
trans-1,2-Dichloroethene	156-60-5	U	0.50	2.0
1,2-Dichloropropane	78-87-5	U	1.0	2.0
cis-1,3-Dichloropropene	10061-01-5	U	1.0	2.0
trans-1,3-Dichloropropene	10061-02-6	U	1.0	2.0
Ethylbenzene	100-41-4	U	1.0	2.0


Analyst


Approved

Qualifiers: See the case narrative for a discussion

B - Analyte detected in the Method Blank, value not subtracted from result
E - Extrapolated value, Value exceeds calibration range
H - Prep or Analytical holding time exceeded
S - Spike Recovery outside acceptance limits
X - See case narrative
* - Value exceeded the Maximum Contamination Level (MCL), TCLP limit, or if compound is undetected, LQL exceeds MCL

Qualifiers: U - Analyte not detected at or above the reporting limit

J - Estimated value below the LQL

Definitions: NA - Not Applicable
LQL - Lower Quantitation Limit
MDL - Method Detection Limit
Surr - Surrogate Standard

Print Date: 8/11/2008

EE 8/14/08

Evergreen Analytical, Inc.

4036 Youngfield Street, Wheat Ridge, Colorado 80033-3862
(303) 425-6021

Client Sample ID: Stock Tank	Lab Work Order: 08-5777
Client Project ID: Prather Spring Surf. Water Inv.	Lab Sample ID: 08-5777-08A
Date Collected: 8/7/2008	Sample Matrix: Surface Water
Date Received: 8/8/2008	Lab File ID: VOA30808\1701017.D
Date Prepared: 8/8/2008	Method Blank: MB3080808-W
Date Analyzed: 8/8/2008	Prep Factor: 1.000
Percent Moisture: NA	Dilution Factor: 1.00


Method: SW8260B VOLATILE ORGANICS

Prep Method: SW5030B

Analytes	CAS Number	Result	MDL	Units: µg/L LQL
2-Hexanone	591-78-6	U	1.0	2.0
Methylene chloride	75-09-2	U	4.3	5.0
4-Methyl-2-pentanone	108-10-1	U	1.7	2.0
Styrene	100-42-5	U	1.0	4.0
1,1,2,2-Tetrachloroethane	79-34-5	U	1.0	2.0
Tetrachloroethene	127-18-4	U	0.50	2.0
Toluene	108-88-3	U	1.0	2.0
1,1,1-Trichloroethane	71-55-6	U	1.0	2.0
1,1,2-Trichloroethane	79-00-5	U	1.0	2.0
Trichloroethene	79-01-6	U	0.50	2.0
Vinyl acetate	108-05-4	U	1.0	4.0
Vinyl chloride	75-01-4	U	0.50	2.0
Xylene, Total	1330-20-7	U	1.1	4.0
Surr: 1,2-Dichloroethane-d4	17060-07-0	97	QC Limits: 70-130 %REC	
Surr: 4-Bromofluorobenzene	460-00-4	93	QC Limits: 70-130 %REC	
Surr: Toluene-d8	2037-26-5	98	QC Limits: 70-130 %REC	

ER 8/14/08


Analyst


Approved

Qualifiers: See the case narrative for a discussion

B - Analyte detected in the Method Blank, value not subtracted from result
E - Extrapolated value. Value exceeds calibration range
H - Prep or Analytical holding time exceeded
S - Spike Recovery outside acceptance limits
X - See case narrative
* - Value exceeded the Maximum Contamination Level (MCL), TCLP limit, or if compound is undetected, LQL exceeds MCL.

Qualifiers: U - Analyte not detected at or above the reporting limit

J - Estimated value below the LQL

Definitions: NA - Not Applicable
LQL - Lower Quantitation Limit
MDL - Method Detection Limit
Surr - Surrogate Standard

Print Date: 8/11/2008

Evergreen Analytical, Inc.

4036 Youngfield Street, Wheat Ridge, Colorado 80033-3862
(303) 425-6021

Client Sample ID: Dick Prather Cabin
Client Project ID: Prather Spring Surf. Water Inv.
Date Collected: 8/7/2008
Date Received: 8/8/2008
Date Prepared: 8/8/2008
Date Analyzed: 8/8/2008
Percent Moisture NA


Lab Work Order 08-5777
Lab Sample ID: 08-5777-09A
Sample Matrix: Surface Water
Lab File ID: VOA30808\1801018.D
Method Blank: MB3080808-W
Prep Factor: 1.000
Dilution Factor: 1.00

Method: SW8260B
Prep Method: SW5030B

VOLATILE ORGANICS

Analytes	CAS Number	Result	MDL	Units: µg/L LQL
Acetone	67-64-1	U	4.0	10
Benzene	71-43-2	U	0.40	1.0
Bromodichloromethane	75-27-4	U	1.0	2.0
Bromoform	75-25-2	U	1.0	4.0
Bromomethane	74-83-9	U	1.5	4.0
2-Butanone	78-93-3	U	2.5	5.0
Carbon disulfide	75-15-0	U	1.0	2.0
Carbon tetrachloride	56-23-5	U	1.0	2.0
Chlorobenzene	108-90-7	U	1.0	2.0
Chloroethane	75-00-3	U	1.5	4.0
2-Chloroethylvinylether	110-75-8	U	1.0	4.0
Chloroform	67-66-3	U	0.50	2.0
Chloromethane	74-87-3	U	1.0	4.0
Dibromochloromethane	124-48-1	U	1.0	2.0
1,2-Dichlorobenzene	95-50-1	U	1.0	2.0
1,3-Dichlorobenzene	541-73-1	U	1.0	2.0
1,4-Dichlorobenzene	106-46-7	U	1.0	2.0
1,1-Dichloroethane	75-34-3	U	1.0	2.0
1,2-Dichloroethane	107-06-2	U	1.0	2.0
1,1-Dichloroethene	75-35-4	U	0.50	2.0
cis-1,2-Dichloroethene	156-59-2	U	0.33	2.0
trans-1,2-Dichloroethene	156-60-5	U	0.50	2.0
1,2-Dichloropropane	78-87-5	U	1.0	2.0
cis-1,3-Dichloropropene	10061-01-5	U	1.0	2.0
trans-1,3-Dichloropropene	10061-02-6	U	1.0	2.0
Ethylbenzene	100-41-4	U	1.0	2.0


Analyst


Approved

Qualifiers: See the case narrative for a discussion

B - Analyte detected in the Method Blank, value not subtracted from result
E - Extrapolated value. Value exceeds calibration range
H - Prep or Analytical holding time exceeded
S - Spike Recovery outside acceptance limits
X - See case narrative
* - Value exceeded the Maximum Contamination Level (MCL), TCLP limit, or if compound is undetected, LQL exceeds MCL.

Qualifiers: U - Analyte not detected at or above the reporting limit
J - Estimated value below the LQL.

Definitions: NA - Not Applicable
LQL - Lower Quantitation Limit
MDL - Method Detection Limit
Surr - Surrogate Standard

Print Date: 8/11/2008

EE 8/14/08

Evergreen Analytical, Inc.

4036 Youngfield Street, Wheat Ridge, Colorado 80033-3862
(303) 425-6021

Client Sample ID: Dick Prather Cabin
Client Project ID: Prather Spring Surf. Water Inv.
Date Collected: 8/7/2008
Date Received: 8/8/2008
Date Prepared: 8/8/2008
Date Analyzed: 8/8/2008
Percent Moisture NA

Lab Work Order 08-5777
Lab Sample ID: 08-5777-09A
Sample Matrix: Surface Water
Lab File ID: VOA30808\1801018.D
Method Blank: MB3080808-W
Prep Factor: 1.000
Dilution Factor: 1.00


Method: SW8260B
Prep Method: SW5030B

VOLATILE ORGANICS

Analytes	CAS Number	Result	MDL	Units: µg/L
				LQL
2-Hexanone	591-78-6	U	1.0	2.0
Methylene chloride	75-09-2	U	4.3	5.0
4-Methyl-2-pentanone	108-10-1	U	1.7	2.0
Styrene	100-42-5	U	1.0	4.0
1,1,2,2-Tetrachloroethane	79-34-5	U	1.0	2.0
Tetrachloroethene	127-18-4	U	0.50	2.0
Toluene	108-88-3	U	1.0	2.0
1,1,1-Trichloroethane	71-55-6	U	1.0	2.0
1,1,2-Trichloroethane	79-00-5	U	1.0	2.0
Trichloroethene	79-01-6	U	0.50	2.0
Vinyl acetate	108-05-4	U	1.0	4.0
Vinyl chloride	75-01-4	U	0.50	2.0
Xylene, Total	1330-20-7	U	1.1	4.0
Surr: 1,2-Dichloroethane-d4	17060-07-0	101	QC Limits: 70-130 %REC	
Surr: 4-Bromofluorobenzene	460-00-4	95	QC Limits: 70-130 %REC	
Surr: Toluene-d8	2037-26-5	103	QC Limits: 70-130 %REC	

EE 8/14/08


Analyst


Approved

Qualifiers: See the case narrative for a discussion

B - Analyte detected in the Method Blank, value not subtracted from result
E - Extrapolated value. Value exceeds calibration range
H - Prep or Analytical holding time exceeded
S - Spike Recovery outside acceptance limits
X - See case narrative
* - Value exceeded the Maximum Contamination Level (MCL), TCLP limit, or if compound is undetected, LQL exceeds MCL.

Qualifiers: U - Analyte not detected at or above the reporting limit
J - Estimated value below the LQL

Definitions: NA - Not Applicable
LQL - Lower Quantitation Limit
MDL - Method Detection Limit
Surr - Surrogate Standard

Print Date: 8/11/2008

Evergreen Analytical, Inc.

4036 Youngfield Street, Wheat Ridge, Colorado 80033-3862
(303) 425-6021

Client Sample ID: McKay Gulch
Client Project ID: Prather Spring Surf. Water Inv.
Date Collected: 8/7/2008
Date Received: 8/8/2008
Date Prepared: 8/8/2008
Date Analyzed: 8/8/2008
Percent Moisture NA

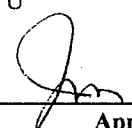
Lab Work Order 08-5777
Lab Sample ID: 08-5777-10A
Sample Matrix: Surface Water
Lab File ID: VOA30808\1901019.D
Method Blank: MB3080808-W
Prep Factor: 1.000
Dilution Factor: 1.00

Method: SW8260B
Prep Method: SW5030B

VOLATILE ORGANICS

Analytes	CAS Number	Result	MDL	Units: µg/L LQL
Acetone	67-64-1	U	4.0	10
Benzene	71-43-2	U	0.40	1.0
Bromodichloromethane	75-27-4	U	1.0	2.0
Bromoform	75-25-2	U	1.0	4.0
Bromomethane	74-83-9	U	1.5	4.0
2-Butanone	78-93-3	U	2.5	5.0
Carbon disulfide	75-15-0	U	1.0	2.0
Carbon tetrachloride	56-23-5	U	1.0	2.0
Chlorobenzene	108-90-7	U	1.0	2.0
Chloroethane	75-00-3	U	1.5	4.0
2-Chloroethylvinylether	110-75-8	U	1.0	4.0
Chloroform	67-66-3	U	0.50	2.0
Chloromethane	74-87-3	U	1.0	4.0
Dibromochloromethane	124-48-1	U	1.0	2.0
1,2-Dichlorobenzene	95-50-1	U	1.0	2.0
1,3-Dichlorobenzene	541-73-1	U	1.0	2.0
1,4-Dichlorobenzene	106-46-7	U	1.0	2.0
1,1-Dichloroethane	75-34-3	U	1.0	2.0
1,2-Dichloroethane	107-06-2	U	1.0	2.0
1,1-Dichloroethene	75-35-4	U	0.50	2.0
cis-1,2-Dichloroethene	156-59-2	U	0.33	2.0
trans-1,2-Dichloroethene	156-60-5	U	0.50	2.0
1,2-Dichloropropane	78-87-5	U	1.0	2.0
cis-1,3-Dichloropropene	10061-01-5	U	1.0	2.0
trans-1,3-Dichloropropene	10061-02-6	U	1.0	2.0
Ethylbenzene	100-41-4	U	1.0	2.0


Analyst


Approved

Qualifiers: See the case narrative for a discussion

B - Analyte detected in the Method Blank, value not subtracted from result
E - Extrapolated value. Value exceeds calibration range
H - Prep or Analytical holding time exceeded
S - Spike Recovery outside acceptance limits
X - See case narrative
* - Value exceeded the Maximum Contamination Level (MCL), TCLP limit, or if compound is undetected, LQL exceeds MCL.

Qualifiers: U - Analyte not detected at or above the reporting limit

J - Estimated value below the LQL

Definitions: NA - Not Applicable
LQL - Lower Quantitation Limit
MDL - Method Detection Limit
Surr - Surrogate Standard

Print Date: 8/11/2008

EE 8/14/08

Evergreen Analytical, Inc.

4036 Youngfield Street, Wheat Ridge, Colorado 80033-3862
(303) 425-6021

Client Sample ID: McKay Gulch
Client Project ID: Prather Spring Surf. Water Inv.
Date Collected: 8/7/2008
Date Received: 8/8/2008
Date Prepared: 8/8/2008
Date Analyzed: 8/8/2008
Percent Moisture NA

Lab Work Order 08-5777
Lab Sample ID: 08-5777-10A
Sample Matrix: Surface Water
Lab File ID: VOA30808\1901019.D
Method Blank: MB3080808-W
Prep Factor: 1.000
Dilution Factor: 1.00

Method: SW8260B

VOLATILE ORGANICS


Prep Method: SW5030B

Analytes	CAS Number	Result	MDL	Units: µg/L LQL
2-Hexanone	591-78-6	U	1.0	2.0
Methylene chloride	75-09-2	U	4.3	5.0
4-Methyl-2-pentanone	108-10-1	U	1.7	2.0
Styrene	100-42-5	U	1.0	4.0
1,1,2,2-Tetrachloroethane	79-34-5	U	1.0	2.0
Tetrachloroethene	127-18-4	U	0.50	2.0
Toluene	108-88-3	U	1.0	2.0
1,1,1-Trichloroethane	71-55-6	U	1.0	2.0
1,1,2-Trichloroethane	79-00-5	U	1.0	2.0
Trichloroethene	79-01-6	U	0.50	2.0
Vinyl acetate	108-05-4	U	1.0	4.0
Vinyl chloride	75-01-4	U	0.50	2.0
Xylene, Total	1330-20-7	U	1.1	4.0
Surr: 1,2-Dichloroethane-d4	17060-07-0	98	QC Limits: 70-130 %REC	
Surr: 4-Bromofluorobenzene	460-00-4	91	QC Limits: 70-130 %REC	
Surr: Toluene-d8	2037-26-5	97	QC Limits: 70-130 %REC	

EE 8/14/08



Analyst



Approved

Qualifiers: See the case narrative for a discussion

B - Analyte detected in the Method Blank, value not subtracted from result
E - Extrapolated value. Value exceeds calibration range
H - Prep or Analytical holding time exceeded
S - Spike Recovery outside acceptance limits
X - See case narrative
* - Value exceeded the Maximum Contamination Level (MCL), TCLP limit, or if compound is undetected, LQL exceeds MCL.

Qualifiers: U - Analyte not detected at or above the reporting limit
J - Estimated value below the LQL

Definitions: NA - Not Applicable
LQL - Lower Quantitation Limit
MDL - Method Detection Limit
Surr - Surrogate Standard

Print Date: 8/11/2008

Evergreen Analytical, Inc.

4036 Youngfield Street, Wheat Ridge, Colorado 80033-3862
(303) 425-6021

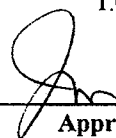
Client Sample ID: Stock Pond Discharge
Client Project ID: Prather Spring Surf. Water Inv.
Date Collected: 8/7/2008
Date Received: 8/8/2008
Date Prepared: 8/8/2008
Date Analyzed: 8/8/2008
Percent Moisture NA

Lab Work Order 08-5777
Lab Sample ID: 08-5777-11A
Sample Matrix: Surface Water
Lab File ID: VOA30808\2001020.D
Method Blank: MB3080808-W
Prep Factor: 1.000
Dilution Factor: 1.00

Method: SW8260B VOLATILE ORGANICS Prep Method: SW5030B

Analytes	CAS Number	Result	MDL	Units: µg/L LQL
Acetone	67-64-1	4.0 J	4.0	10 J SQL-I
Benzene	71-43-2	U	0.40	1.0
Bromodichloromethane	75-27-4	U	1.0	2.0
Bromoform	75-25-2	U	1.0	4.0
Bromomethane	74-83-9	U	1.5	4.0
2-Butanone	78-93-3	U	2.5	5.0
Carbon disulfide	75-15-0	U	1.0	2.0
Carbon tetrachloride	56-23-5	U	1.0	2.0
Chlorobenzene	108-90-7	U	1.0	2.0
Chloroethane	75-00-3	U	1.5	4.0
2-Chloroethylvinylether	110-75-8	U	1.0	4.0
Chloroform	67-66-3	U	0.50	2.0
Chloromethane	74-87-3	U	1.0	4.0
Dibromochloromethane	124-48-1	U	1.0	2.0
1,2-Dichlorobenzene	95-50-1	U	1.0	2.0
1,3-Dichlorobenzene	541-73-1	U	1.0	2.0
1,4-Dichlorobenzene	106-46-7	U	1.0	2.0
1,1-Dichloroethane	75-34-3	U	1.0	2.0
1,2-Dichloroethane	107-06-2	U	1.0	2.0
1,1-Dichloroethene	75-35-4	U	0.50	2.0
cis-1,2-Dichloroethene	156-59-2	U	0.33	2.0
trans-1,2-Dichloroethene	156-60-5	U	0.50	2.0
1,2-Dichloropropane	78-87-5	U	1.0	2.0
cis-1,3-Dichloropropene	10061-01-5	U	1.0	2.0
trans-1,3-Dichloropropene	10061-02-6	U	1.0	2.0
Ethylbenzene	100-41-4	U	1.0	2.0


Analyst


Approved

Qualifiers: See the case narrative for a discussion

B - Analyte detected in the Method Blank, value not subtracted from result
E - Extrapolated value. Value exceeds calibration range
H - Prep or Analytical holding time exceeded
S - Spike Recovery outside acceptance limits
X - See case narrative
* - Value exceeded the Maximum Contamination Level (MCL), TCLP limit, or if compound is undetected, LQL exceeds MCL.

Qualifiers: U - Analyte not detected at or above the reporting limit

J - Estimated value below the LQL

Definitions: NA - Not Applicable
LQL - Lower Quantitation Limit
MDL - Method Detection Limit
Surr - Surrogate Standard

Print Date: 8/11/2008

EE 8/14/08

Evergreen Analytical, Inc.

4036 Youngfield Street, Wheat Ridge, Colorado 80033-3862
(303) 425-6021

Client Sample ID: Stock Pond Discharge
Client Project ID: Prather Spring Surf. Water Inv.
Date Collected: 8/7/2008
Date Received: 8/8/2008
Date Prepared: 8/8/2008
Date Analyzed: 8/8/2008
Percent Moisture NA

Lab Work Order 08-5777
Lab Sample ID: 08-5777-11A
Sample Matrix: Surface Water
Lab File ID: VOA30808\2001020.D
Method Blank: MB3080808-W
Prep Factor: 1.000
Dilution Factor: 1.00

Method: SW8260B
Prep Method: SW5030B


VOLATILE ORGANICS

Analytes	CAS Number	Result	MDL	Units: µg/L LQL
2-Hexanone	591-78-6	U	1.0	2.0
Methylene chloride	75-09-2	U	4.3	5.0
4-Methyl-2-pentanone	108-10-1	U	1.7	2.0
Styrene	100-42-5	U	1.0	4.0
1,1,2,2-Tetrachloroethane	79-34-5	U	1.0	2.0
Tetrachloroethene	127-18-4	U	0.50	2.0
Toluene	108-88-3	U	1.0	2.0
1,1,1-Trichloroethane	71-55-6	U	1.0	2.0
1,1,2-Trichloroethane	79-00-5	U	1.0	2.0
Trichloroethene	79-01-6	U	0.50	2.0
Vinyl acetate	108-05-4	U	1.0	4.0
Vinyl chloride	75-01-4	U	0.50	2.0
Xylene, Total	1330-20-7	U	1.1	4.0
Surr: 1,2-Dichloroethane-d4	17060-07-0	101	QC Limits: 70-130 %REC	
Surr: 4-Bromofluorobenzene	460-00-4	93	QC Limits: 70-130 %REC	
Surr: Toluene-d8	2037-26-5	100	QC Limits: 70-130 %REC	

EE 8/14/08



Analyst



Approved

Qualifiers: See the case narrative for a discussion

B - Analyte detected in the Method Blank, value not subtracted from result
E - Extrapolated value. Value exceeds calibration range
H - Prep or Analytical holding time exceeded
S - Spike Recovery outside acceptance limits
X - See case narrative
* - Value exceeded the Maximum Contamination Level (MCL), TCLP limit, or if compound is undetected, LQL exceeds MCL.

Qualifiers: U - Analyte not detected at or above the reporting limit
J - Estimated value below the LQL

Definitions: NA - Not Applicable
LQL - Lower Quantitation Limit
MDL - Method Detection Limit
Surr - Surrogate Standard

Print Date: 8/11/2008

Evergreen Analytical, Inc.

4036 Youngfield Street, Wheat Ridge, Colorado 80033-3862
(303) 425-6021

Client Sample ID: Trip Blank
Client Project ID: Prather Spring Surf. Water Inv.
Date Collected: 8/7/2008
Date Received: 8/8/2008
Date Prepared: 8/8/2008
Date Analyzed: 8/8/2008
Percent Moisture NA

Lab Work Order 08-5777
Lab Sample ID: 08-5777-12A
Sample Matrix: Water
Lab File ID: VOA30808\2101021.D
Method Blank: MB3080808-W
Prep Factor: 1.000
Dilution Factor: 1.00

Method: SW8260B VOLATILE ORGANICS Prep Method: SW5030B

Analytes	CAS Number	Result	MDL	Units: µg/L LQL
Acetone	67-64-1	U	4.0	10
Benzene	71-43-2	U	0.40	1.0
Bromodichloromethane	75-27-4	U	1.0	2.0
Bromoform	75-25-2	U	1.0	4.0
Bromomethane	74-83-9	U	1.5	4.0
2-Butanone	78-93-3	U	2.5	5.0
Carbon disulfide	75-15-0	U	1.0	2.0
Carbon tetrachloride	56-23-5	U	1.0	2.0
Chlorobenzene	108-90-7	U	1.0	2.0
Chloroethane	75-00-3	U	1.5	4.0
2-Chloroethylvinylether	110-75-8	U	1.0	4.0
Chloroform	67-66-3	U	0.50	2.0
Chloromethane	74-87-3	U	1.0	4.0
Dibromochloromethane	124-48-1	U	1.0	2.0
1,2-Dichlorobenzene	95-50-1	U	1.0	2.0
1,3-Dichlorobenzene	541-73-1	U	1.0	2.0
1,4-Dichlorobenzene	106-46-7	U	1.0	2.0
1,1-Dichloroethane	75-34-3	U	1.0	2.0
1,2-Dichloroethane	107-06-2	U	1.0	2.0
1,1-Dichloroethene	75-35-4	U	0.50	2.0
cis-1,2-Dichloroethene	156-59-2	U	0.33	2.0
trans-1,2-Dichloroethene	156-60-5	U	0.50	2.0
1,2-Dichloropropane	78-87-5	U	1.0	2.0
cis-1,3-Dichloropropene	10061-01-5	U	1.0	2.0
trans-1,3-Dichloropropene	10061-02-6	U	1.0	2.0
Ethylbenzene	100-41-4	U	1.0	2.0


Analyst


Approved

Qualifiers: See the case narrative for a discussion

B - Analyte detected in the Method Blank, value not subtracted from result
E - Extrapolated value. Value exceeds calibration range
H - Prep or Analytical holding time exceeded
S - Spike Recovery outside acceptance limits
X - See case narrative
* - Value exceeded the Maximum Contamination Level (MCL), TCLP limit, or if compound is undetected, LQL exceeds MCL.

Qualifiers: U - Analyte not detected at or above the reporting limit

J - Estimated value below the LQL

Definitions: NA - Not Applicable
LQL - Lower Quantitation Limit
MDL - Method Detection Limit
Surr - Surrogate Standard

Print Date: 8/11/2008

EE 8/14/08

Evergreen Analytical, Inc.

4036 Youngfield Street, Wheat Ridge, Colorado 80033-3862
(303) 425-6021

Client Sample ID: Trip Blank	Lab Work Order 08-5777
Client Project ID: Prather Spring Surf. Water Inv.	Lab Sample ID: 08-5777-12A
Date Collected: 8/7/2008	Sample Matrix: Water
Date Received: 8/8/2008	Lab File ID: VOA30808\2101021.D
Date Prepared: 8/8/2008	Method Blank: MB3080808-W
Date Analyzed: 8/8/2008	Prep Factor: 1.000
Percent Moisture NA	Dilution Factor: 1.00

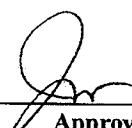
Method: SW8260B VOLATILE ORGANICS

Prep Method: SW5030B

Analytes	CAS Number	Result	MDL	Units: µg/L LQL
2-Hexanone	591-78-6	U	1.0	2.0
Methylene chloride	75-09-2	U	4.3	5.0
4-Methyl-2-pentanone	108-10-1	U	1.7	2.0
Styrene	100-42-5	U	1.0	4.0
1,1,2,2-Tetrachloroethane	79-34-5	U	1.0	2.0
Tetrachloroethene	127-18-4	U	0.50	2.0
Toluene	108-88-3	U	1.0	2.0
1,1,1-Trichloroethane	71-55-6	U	1.0	2.0
1,1,2-Trichloroethane	79-00-5	U	1.0	2.0
Trichloroethene	79-01-6	U	0.50	2.0
Vinyl acetate	108-05-4	U	1.0	4.0
Vinyl chloride	75-01-4	U	0.50	2.0
Xylene, Total	1330-20-7	U	1.1	4.0
Surr: 1,2-Dichloroethane-d4	17060-07-0	102	QC Limits: 70-130 %REC	
Surr: 4-Bromofluorobenzene	460-00-4	93	QC Limits: 70-130 %REC	
Surr: Toluene-d8	2037-26-5	101	QC Limits: 70-130 %REC	

EE 8/14/08


Analyst


Approved

Qualifiers: See the case narrative for a discussion

B - Analyte detected in the Method Blank, value not subtracted from result
E - Extrapolated value. Value exceeds calibration range
H - Prep or Analytical holding time exceeded
S - Spike Recovery outside acceptance limits
X - See case narrative
* - Value exceeded the Maximum Contamination Level (MCL), TCLP limit, or if compound is undetected, LQL exceeds MCL.

Qualifiers: U - Analyte not detected at or above the reporting limit

J - Estimated value below the LQL

Definitions: NA - Not Applicable
LQL - Lower Quantitation Limit
MDL - Method Detection Limit
Surr - Surrogate Standard

Print Date: 8/11/2008

Evergreen Analytical, Inc.
4036 Youngfield Street, Wheat Ridge, Colorado 80033-3862
(303) 425-6021

Client Project ID Prather Spring Surf. Water Inv.

Lab Order: 08-5777
Units: mg/L

Method: E300.0

Anions by IC
Chloride

Prep Method: E300.0

Lab ID	Client ID	Matrix	Date Received	Collection Date	Date Prepared	Date Analyzed	Results	LQL	DF
08-5777-01B	Prather Spring	Surface Water	8/8/08	8/7/08 1010	8/8/08	8/8/08 1247	68.9	2.5	5
08-5777-02B	Prather Spring Upgradient	Surface Water	8/8/08	8/7/08 1130	8/8/08	8/8/08 1258	62.9	2.5	5
08-5777-03B	Ned Prather Cabin	Surface Water	8/8/08	8/7/08 1100	8/8/08	8/8/08 1310	28.3	0.50	1
08-5777-04B	Ned Prather Cabin (D)	Surface Water	8/8/08	8/7/08 1100	8/8/08	8/8/08 1321	28.3	0.50	1
08-5777-05B	Spring 2	Surface Water	8/8/08	8/7/08 0931	8/8/08	8/8/08 1608	782	13	25
08-5777-06B	Spring 2A	Surface Water	8/8/08	8/7/08 1147	8/8/08	8/8/08 1620	302	5.0	10
08-5777-07B	Stock Pond	Surface Water	8/8/08	8/7/08 1205	8/8/08	8/8/08 1727	274	5.0	10
08-5777-08B	Stock Tank	Surface Water	8/8/08	8/7/08 1235	8/8/08	8/8/08 1428	74.5	2.5	5
08-5777-09B	Dick Prather Cabin	Surface Water	8/8/08	8/7/08 1309	8/8/08	8/8/08 1439	58.2	1.0	2
08-5777-10B	McKay Gulch	Surface Water	8/8/08	8/7/08 1324	8/8/08	8/8/08 1450	91.5	2.5	5
08-5777-11B	Stock Pond Discharge	Surface Water	8/8/08	8/7/08 1345	8/8/08	8/8/08 1501	135	2.5	5

Comments:

ER 8/14/08

[Signature]
Analyst

[Signature]
Approved

Qualifiers: J - Indicates an estimated value when the compound is detected, but is below the LQL

H - Sample analysis exceeded analytical holding time

U - Compound analyzed for but not detected

X - See case narrative

* Value exceeds Maximum Contamination Level (MCL), TCLP limit, or if compound is undetected, LQL exceeds MCL.

Definitions: DF - Dilution Factor

LQL - Lower Quantitation Limit

Print Date: 8/11/08

Evergreen Analytical, Inc.
4036 Youngfield Street, Wheat Ridge, Colorado 80033-3862
(303) 425-6021

Client Project ID Prather Spring Surf. Water Inv.

Lab Order: 08-5777
Units: mg/L

Method: E300.0

Anions by IC
Nitrate-N

Prep Method: E300.0

Lab ID	Client ID	Matrix	Date Received	Collection Date	Date Prepared	Date Analyzed	Results	LQL	DF
08-5777-01B	Prather Spring	Surface Water	8/8/08	8/7/08 1010	8/8/08	8/8/08 1247	0.394	0.23	5
08-5777-02B	Prather Spring Upgradient	Surface Water	8/8/08	8/7/08 1130	8/8/08	8/8/08 1258	0.368	0.23	5
08-5777-03B	Ned Prather Cabin	Surface Water	8/8/08	8/7/08 1100	8/8/08	8/8/08 1310	0.437	0.045	1
08-5777-04B	Ned Prather Cabin (D)	Surface Water	8/8/08	8/7/08 1100	8/8/08	8/8/08 1321	0.435	0.045	1
08-5777-05B	Spring 2	Surface Water	8/8/08	8/7/08 0931	8/8/08	8/8/08 1354	U	0.090	2
08-5777-06B	Spring 2A	Surface Water	8/8/08	8/7/08 1147	8/8/08	8/8/08 1405	0.40	0.090	2
08-5777-07B	Stock Pond	Surface Water	8/8/08	8/7/08 1205	8/8/08	8/8/08 1417	U	0.045	1
08-5777-08B	Stock Tank	Surface Water	8/8/08	8/7/08 1235	8/8/08	8/8/08 1428	1.13	0.23	5
08-5777-09B	Dick Prather Cabin	Surface Water	8/8/08	8/7/08 1309	8/8/08	8/8/08 1439	0.578	0.090	2
08-5777-10B	McKay Gulch	Surface Water	8/8/08	8/7/08 1324	8/8/08	8/8/08 1450	U	0.23	5
08-5777-11B	Stock Pond Discharge	Surface Water	8/8/08	8/7/08 1345	8/8/08	8/8/08 1501	U	0.23	5

Comments:

EE 8/14/08



Analyst



Approved

Qualifiers:

J - Indicates an estimated value when the compound is detected, but is below the LQL
H - Sample analysis exceeded analytical holding time
U - Compound analyzed for but not detected

Definitions: DF - Dilution Factor

LQL - Lower Quantitation Limit

X - See case narrative

* Value exceeds Maximum Contamination Level(MCL), TCLP limit, or if compound is undetected, LQL exceeds MCL.

Print Date: 8/11/08

Evergreen Analytical, Inc.
4036 Youngfield Street, Wheat Ridge, Colorado 80033-3862
(303) 425-6021

Client Project ID Prather Spring Surf. Water Inv.

 Lab Order: 08-5777
Units: mg/L

Method: E300.0

 Anions by IC
Nitrite-N

Prep Method: E300.0

Lab ID	Client ID	Matrix	Date Received	Collection Date	Date Prepared	Date Analyzed	Results	LQL	DF
08-5777-01B	Prather Spring	Surface Water	8/8/08	8/7/08 1010	8/8/08	8/8/08 1247	U	0.31	5
08-5777-02B	Prather Spring Upgradient	Surface Water	8/8/08	8/7/08 1130	8/8/08	8/8/08 1258	U	0.31	5
08-5777-03B	Ned Prather Cabin	Surface Water	8/8/08	8/7/08 1100	8/8/08	8/8/08 1310	U	0.061	1
08-5777-04B	Ned Prather Cabin (D)	Surface Water	8/8/08	8/7/08 1100	8/8/08	8/8/08 1321	U	0.061	1
08-5777-05B	Spring 2	Surface Water	8/8/08	8/7/08 0931	8/8/08	8/8/08 1608	U	1.5	25
08-5777-06B	Spring 2A	Surface Water	8/8/08	8/7/08 1147	8/8/08	8/8/08 1620	U	0.61	10
08-5777-07B	Stock Pond	Surface Water	8/8/08	8/7/08 1205	8/8/08	8/8/08 1727	U	0.61	10
08-5777-08B	Stock Tank	Surface Water	8/8/08	8/7/08 1235	8/8/08	8/8/08 1428	U	0.31	5
08-5777-09B	Dick Prather Cabin	Surface Water	8/8/08	8/7/08 1309	8/8/08	8/8/08 1439	U	0.12	2
08-5777-10B	McKay Gulch	Surface Water	8/8/08	8/7/08 1324	8/8/08	8/8/08 1450	U	0.31	5
08-5777-11B	Stock Pond Discharge	Surface Water	8/8/08	8/7/08 1345	8/8/08	8/8/08 1501	U	0.31	5

Comments:

ER 8/14/08


Analyst


Approved

Qualifiers: J - Indicates an estimated value when the compound is detected, but is below the LQL

H - Sample analysis exceeded analytical holding time

U - Compound analyzed for but not detected

X - See case narrative

* - Value exceeds Maximum Contamination Level (MCL), TCLP limit, or if compound is undetected, LQL exceeds MCL.

Definitions: DF - Dilution Factor

LQL - Lower Quantitation Limit

Print Date: 8/11/08

Evergreen Analytical, Inc.
4036 Youngfield Street, Wheat Ridge, Colorado 80033-3862
(303) 425-6021

Client Sample ID: Prather Spring
Client Project ID: Prather Spring
Date Collected: 8/11/08
Date Received: 8/12/08
Date Prepared: 8/13/08
Date Analyzed: 8/13/08
Percent Moisture NA

Lab Work Order 08-5833
Lab Sample ID: 08-5833-01A
Sample Matrix: Water
Lab File ID: VOA20813\0701007.D
Method Blank: MB2081308-W
Prep Factor: 1.000
Dilution Factor: 10.00

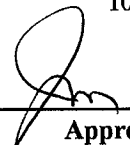
Method: SW8260B
Prep Method: SW5030B

VOLATILE ORGANICS

Analytes	CAS Number	Result	MDL	Units: µg/L LQL
Acetone	67-64-1	U	40	100
Benzene	71-43-2	240	4.0	10
Bromodichloromethane	75-27-4	U	10	20
Bromoform	75-25-2	U	10	40
Bromomethane	74-83-9	U	15	40
2-Butanone	78-93-3	U	25	50
Carbon disulfide	75-15-0	U	10	20
Carbon tetrachloride	56-23-5	U	10	20
Chlorobenzene	108-90-7	U	10	20
Chloroethane	75-00-3	U	15	40
2-Chloroethylvinylether	110-75-8	U	10	40 <i>US D-I</i>
Chloroform	67-66-3	U	5.0	20
Chloromethane	74-87-3	U	10	40
Dibromochloromethane	124-48-1	U	10	20
1,2-Dichlorobenzene	95-50-1	U	10	20
1,3-Dichlorobenzene	541-73-1	U	10	20
1,4-Dichlorobenzene	106-46-7	U	10	20
1,1-Dichloroethane	75-34-3	U	10	20
1,2-Dichloroethane	107-06-2	U	10	20
1,1-Dichloroethene	75-35-4	U	5.0	20
cis-1,2-Dichloroethene	156-59-2	U	3.3	20
trans-1,2-Dichloroethene	156-60-5	U	5.0	20
1,2-Dichloropropane	78-87-5	U	10	20
cis-1,3-Dichloropropene	10061-01-5	U	10	20
trans-1,3-Dichloropropene	10061-02-6	U	10	20
Ethylbenzene	100-41-4	U	10	20



Analyst



Approved

Qualifiers: See the case narrative for a discussion

B - Analyte detected in the Method Blank, value not subtracted from result
E - Extrapolated value. Value exceeds calibration range
H - Prep or Analytical holding time exceeded
S - Spike Recovery outside acceptance limits
X - See case narrative
* - Value exceeded the Maximum Contamination Level (MCL), TCLP limit, or if compound is undetected, LQL exceeds MCL.

Qualifiers: U - Analyte not detected at or above the reporting limit

J - Estimated value below the LQL

Definitions: NA - Not Applicable
LQL - Lower Quantitation Limit
MDL - Method Detection Limit
Surr - Surrogate Standard

Print Date: 8/13/08

8-20-08
OK

007

Evergreen Analytical, Inc.
4036 Youngfield Street, Wheat Ridge, Colorado 80033-3862
(303) 425-6021


Client Sample ID: Prather Spring
Client Project ID: Prather Spring
Date Collected: 8/11/08
Date Received: 8/12/08
Date Prepared: 8/13/08
Date Analyzed: 8/13/08
Percent Moisture NA

Lab Work Order 08-5833
Lab Sample ID: 08-5833-01A
Sample Matrix: Water
Lab File ID: VOA20813\0701007.D
Method Blank: MB2081308-W
Prep Factor: 1.000
Dilution Factor: 10.00

Method: SW8260B
Prep Method: SW5030B

VOLATILE ORGANICS

Analytes	CAS Number	Result	MDL	Units: µg/L
				LQL
2-Hexanone	591-78-6	U	10	20
Methylene chloride	75-09-2	U	43	50
4-Methyl-2-pentanone	108-10-1	U	17	20
Styrene	100-42-5	U	10	40
1,1,2,2-Tetrachloroethane	79-34-5	U	10	20
Tetrachloroethene	127-18-4	U	5.0	20
Toluene	108-88-3	790	10	20
1,1,1-Trichloroethane	71-55-6	U	10	20
1,1,2-Trichloroethane	79-00-5	U	10	20
Trichloroethene	79-01-6	U	5.0	20
Vinyl acetate	108-05-4	U	10	40
Vinyl chloride	75-01-4	U	5.0	20
Xylene, Total	1330-20-7	2100	11	40
Surr: 1,2-Dichloroethane-d4	17060-07-0	106	QC Limits: 70-130 %REC	
Surr: 4-Bromofluorobenzene	460-00-4	116	QC Limits: 70-130 %REC	
Surr: Toluene-d8	2037-26-5	105	QC Limits: 70-130 %REC	



Analyst



Approved

Qualifiers: See the case narrative for a discussion

B - Analyte detected in the Method Blank, value not subtracted from result
E - Extrapolated value. Value exceeds calibration range
H - Prep or Analytical holding time exceeded
S - Spike Recovery outside acceptance limits
X - See case narrative
* - Value exceeded the Maximum Contamination Level (MCL), TCLP limit, or if compound is undetected, LQL exceeds MCL.

Qualifiers: U - Analyte not detected at or above the reporting limit

J - Estimated value below the LQL

Definitions: NA - Not Applicable
LQL - Lower Quantitation Limit
MDL - Method Detection Limit
Surr - Surrogate Standard

Print Date: 8/13/08

8/20/08
mbo

800

Evergreen Analytical, Inc.
4036 Youngfield Street, Wheat Ridge, Colorado 80033-3862
(303) 425-6021

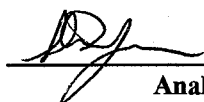
Client Sample ID: Prather Spring Upgradient
Client Project ID: Prather Spring
Date Collected: 8/11/08
Date Received: 8/12/08
Date Prepared: 8/13/08
Date Analyzed: 8/13/08
Percent Moisture NA

Lab Work Order 08-5833
Lab Sample ID: 08-5833-02A
Sample Matrix: Water
Lab File ID: VOA20813\1001010.D
Method Blank: MB2081308-W
Prep Factor: 1.000
Dilution Factor: 1.00

Method: SW8260B
Prep Method: SW5030B

VOLATILE ORGANICS

Analytes	CAS Number	Result	MDL	Units: µg/L LQL
Acetone	67-64-1	U	4.0	10
Benzene	71-43-2	U	0.40	1.0
Bromodichloromethane	75-27-4	U	1.0	2.0
Bromoform	75-25-2	U	1.0	4.0
Bromomethane	74-83-9	U	1.5	4.0
2-Butanone	78-93-3	U	2.5	5.0
Carbon disulfide	75-15-0	U	1.0	2.0
Carbon tetrachloride	56-23-5	U	1.0	2.0
Chlorobenzene	108-90-7	U	1.0	2.0
Chloroethane	75-00-3	U	1.5	4.0
2-Chloroethylvinylether	110-75-8	U	1.0	4.0 W D-I
Chloroform	67-66-3	U	0.50	2.0
Chloromethane	74-87-3	U	1.0	4.0
Dibromochloromethane	124-48-1	U	1.0	2.0
1,2-Dichlorobenzene	95-50-1	U	1.0	2.0
1,3-Dichlorobenzene	541-73-1	U	1.0	2.0
1,4-Dichlorobenzene	106-46-7	U	1.0	2.0
1,1-Dichloroethane	75-34-3	U	1.0	2.0
1,2-Dichloroethane	107-06-2	U	1.0	2.0
1,1-Dichloroethene	75-35-4	U	0.50	2.0
cis-1,2-Dichloroethene	156-59-2	U	0.33	2.0
trans-1,2-Dichloroethene	156-60-5	U	0.50	2.0
1,2-Dichloropropane	78-87-5	U	1.0	2.0
cis-1,3-Dichloropropene	10061-01-5	U	1.0	2.0
trans-1,3-Dichloropropene	10061-02-6	U	1.0	2.0
Ethylbenzene	100-41-4	U	1.0	2.0



Analyst



Approved

Qualifiers: See the case narrative for a discussion

B - Analyte detected in the Method Blank, value not subtracted from result
E - Extrapolated value. Value exceeds calibration range
H - Prep or Analytical holding time exceeded
S - Spike Recovery outside acceptance limits
X - See case narrative
* - Value exceeded the Maximum Contamination Level (MCL), TCLP limit, or if compound is undetected, LQL exceeds MCL.

Qualifiers: U - Analyte not detected at or above the reporting limit

J - Estimated value below the LQL

Definitions: NA - Not Applicable
LQL - Lower Quantitation Limit
MDL - Method Detection Limit
Surr - Surrogate Standard

Print Date: 8/13/08

8/20/08
JCO

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Lab Work Order 08-5833
Lab Sample ID: 08-5833-02A
Sample Matrix: Water
Lab File ID: VOA20813\1001010.D
Method Blank: MB2081308-W
Prep Factor: 1.000
Dilution Factor: 1.00

Prep Method: SW5030B				Units: µg/L
Analytes	CAS Number	Result	MDL	LQL
2-Hexanone	591-78-6	U	1.0	2.0
Methylene chloride	75-09-2	U	4.3	5.0
4-Methyl-2-pentanone	108-10-1	U	1.7	2.0
Styrene	100-42-5	U	1.0	4.0
1,1,2,2-Tetrachloroethane	79-34-5	U	1.0	2.0
Tetrachloroethene	127-18-4	U	0.50	2.0
Toluene	108-88-3	U	1.0	2.0
1,1,1-Trichloroethane	71-55-6	U	1.0	2.0
1,1,2-Trichloroethane	79-00-5	U	1.0	2.0
Trichloroethene	79-01-6	U	0.50	2.0
Vinyl acetate	108-05-4	U	1.0	4.0
Vinyl chloride	75-01-4	U	0.50	2.0
Xylene, Total	1330-20-7	U	1.1	4.0
Surr: 1,2-Dichloroethane-d4	17060-07-0	108	QC Limits: 70-130 %REC	
Surr: 4-Bromofluorobenzene	460-00-4	115	QC Limits: 70-130 %REC	
Surr: Toluene-d8	2037-26-5	103	QC Limits: 70-130 %REC	

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Appro

Approved

Print Date: 8/13/08

8/20/08
JW

Evergreen Analytical, Inc.
4036 Youngfield Street, Wheat Ridge, Colorado 80033-3862
(303) 425-6021

Client Sample ID: Ned Prather Cabin
Client Project ID: Prather Spring
Date Collected: 8/11/08
Date Received: 8/12/08
Date Prepared: 8/13/08
Date Analyzed: 8/13/08
Percent Moisture NA

Lab Work Order 08-5833
Lab Sample ID: 08-5833-03A
Sample Matrix: Water
Lab File ID: VOA20813\1101011.D
Method Blank: MB2081308-W
Prep Factor: 1.000
Dilution Factor: 1.00

Method: SW8260B
Prep Method: SW5030B

VOLATILE ORGANICS

Analytes	CAS Number	Result	MDL	Units: µg/L	
				LQL	
Acetone	67-64-1	U	4.0	10	
Benzene	71-43-2	U	0.40	1.0	
Bromodichloromethane	75-27-4	9.7	1.0	2.0	
Bromoform	75-25-2	U	1.0	4.0	
Bromomethane	74-83-9	U	1.5	4.0	
2-Butanone	78-93-3	U	2.5	5.0	
Carbon disulfide	75-15-0	U	1.0	2.0	
Carbon tetrachloride	56-23-5	U	1.0	2.0	
Chlorobenzene	108-90-7	U	1.0	2.0	
Chloroethane	75-00-3	U	1.5	4.0	
2-Chloroethylvinylether	110-75-8	U	1.0	4.0	UJ D-I
Chloroform	67-66-3	32	0.50	2.0	
Chloromethane	74-87-3	U	1.0	4.0	
Dibromochloromethane	124-48-1	3.8	1.0	2.0	
1,2-Dichlorobenzene	95-50-1	U	1.0	2.0	
1,3-Dichlorobenzene	541-73-1	U	1.0	2.0	
1,4-Dichlorobenzene	106-46-7	U	1.0	2.0	
1,1-Dichloroethane	75-34-3	U	1.0	2.0	
1,2-Dichloroethane	107-06-2	U	1.0	2.0	
1,1-Dichloroethene	75-35-4	U	0.50	2.0	
cis-1,2-Dichloroethene	156-59-2	U	0.33	2.0	
trans-1,2-Dichloroethene	156-60-5	U	0.50	2.0	
1,2-Dichloropropane	78-87-5	U	1.0	2.0	
cis-1,3-Dichloropropene	10061-01-5	U	1.0	2.0	
trans-1,3-Dichloropropene	10061-02-6	U	1.0	2.0	
Ethylbenzene	100-41-4	U	1.0	2.0	



Analyst



Approved

Qualifiers: See the case narrative for a discussion

B - Analyte detected in the Method Blank, value not subtracted from result
E - Extrapolated value. Value exceeds calibration range
H - Prep or Analytical holding time exceeded
S - Spike Recovery outside acceptance limits
X - See case narrative
* - Value exceeded the Maximum Contamination Level (MCL), TCLP limit, or if compound is undetected, LQL exceeds MCL.

Qualifiers: U - Analyte not detected at or above the reporting limit

J - Estimated value below the LQL

Definitions: NA - Not Applicable
LQL - Lower Quantitation Limit
MDL - Method Detection Limit
Surr - Surrogate Standard

Print Date: 8/13/08

8/20/08
JG

Evergreen Analytical, Inc.

4036 Youngfield Street, Wheat Ridge, Colorado 80033-3862
(303) 425-6021

Client Sample ID: Ned Prather Cabin
Client Project ID: Prather Spring
Date Collected: 8/11/08
Date Received: 8/12/08
Date Prepared: 8/13/08
Date Analyzed: 8/13/08
Percent Moisture NA

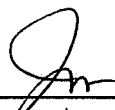
Lab Work Order 08-5833
Lab Sample ID: 08-5833-03A
Sample Matrix: Water
Lab File ID: VOA20813\1101011.D
Method Blank: MB2081308-W
Prep Factor: 1.000
Dilution Factor: 1.00

Method: SW8260B
Prep Method: SW5030B

VOLATILE ORGANICS

Analytes	CAS Number	Result	MDL	Units: µg/L LQL
2-Hexanone	591-78-6	U	1.0	2.0
Methylene chloride	75-09-2	U	4.3	5.0
4-Methyl-2-pentanone	108-10-1	U	1.7	2.0
Styrene	100-42-5	U	1.0	4.0
1,1,2,2-Tetrachloroethane	79-34-5	U	1.0	2.0
Tetrachloroethene	127-18-4	U	0.50	2.0
Toluene	108-88-3	U	1.0	2.0
1,1,1-Trichloroethane	71-55-6	U	1.0	2.0
1,1,2-Trichloroethane	79-00-5	U	1.0	2.0
Trichloroethene	79-01-6	U	0.50	2.0
Vinyl acetate	108-05-4	U	1.0	4.0
Vinyl chloride	75-01-4	U	0.50	2.0
Xylene, Total	1330-20-7	U	1.1	4.0
Surr: 1,2-Dichloroethane-d4	17060-07-0	103	QC Limits: 70-130 %REC	
Surr: 4-Bromofluorobenzene	460-00-4	114	QC Limits: 70-130 %REC	
Surr: Toluene-d8	2037-26-5	102	QC Limits: 70-130 %REC	


Analyst


Approved 8/20/08

Qualifiers: See the case narrative for a discussion

B - Analyte detected in the Method Blank, value not subtracted from result
E - Extrapolated value. Value exceeds calibration range
H - Prep or Analytical holding time exceeded
S - Spike Recovery outside acceptance limits
X - See case narrative
* - Value exceeded the Maximum Contamination Level (MCL), TCLP limit, or if compound is undetected, LQL exceeds MCL.

Qualifiers: U - Analyte not detected at or above the reporting limit

J - Estimated value below the LQL

Definitions: NA - Not Applicable
LQL - Lower Quantitation Limit
MDL - Method Detection Limit
Surr - Surrogate Standard

Print Date: 8/13/08

Evergreen Analytical, Inc.
4036 Youngfield Street, Wheat Ridge, Colorado 80033-3862
(303) 425-6021

Client Sample ID: Ned Prather Cabin (D)
Client Project ID: Prather Spring
Date Collected: 8/11/08
Date Received: 8/12/08
Date Prepared: 8/13/08
Date Analyzed: 8/13/08
Percent Moisture NA

Lab Work Order 08-5833
Lab Sample ID: 08-5833-04A
Sample Matrix: Water
Lab File ID: VOA20813\1201012.D
Method Blank: MB2081308-W
Prep Factor: 1.000
Dilution Factor: 1.00

Method: SW8260B
Prep Method: SW5030B

VOLATILE ORGANICS

Analytes	CAS Number	Result	MDL	Units: µg/L LQL
Acetone	67-64-1	U	4.0	10
Benzene	71-43-2	U	0.40	1.0
Bromodichloromethane	75-27-4	9.9	1.0	2.0
Bromoform	75-25-2	U	1.0	4.0
Bromomethane	74-83-9	U	1.5	4.0
2-Butanone	78-93-3	U	2.5	5.0
Carbon disulfide	75-15-0	U	1.0	2.0
Carbon tetrachloride	56-23-5	U	1.0	2.0
Chlorobenzene	108-90-7	U	1.0	2.0
Chloroethane	75-00-3	U	1.5	4.0
2-Chloroethylvinylether	110-75-8	U	1.0	4.0
Chloroform	67-66-3	30	0.50	2.0
Chloromethane	74-87-3	U	1.0	4.0
Dibromochloromethane	124-48-1	3.9	1.0	2.0
1,2-Dichlorobenzene	95-50-1	U	1.0	2.0
1,3-Dichlorobenzene	541-73-1	U	1.0	2.0
1,4-Dichlorobenzene	106-46-7	U	1.0	2.0
1,1-Dichloroethane	75-34-3	U	1.0	2.0
1,2-Dichloroethane	107-06-2	U	1.0	2.0
1,1-Dichloroethene	75-35-4	U	0.50	2.0
cis-1,2-Dichloroethene	156-59-2	U	0.33	2.0
trans-1,2-Dichloroethene	156-60-5	U	0.50	2.0
1,2-Dichloropropane	78-87-5	U	1.0	2.0
cis-1,3-Dichloropropene	10061-01-5	U	1.0	2.0
trans-1,3-Dichloropropene	10061-02-6	U	1.0	2.0
Ethylbenzene	100-41-4	U	1.0	2.0



Analyst



Approved

8-20-08
OK

Qualifiers: See the case narrative for a discussion

B - Analyte detected in the Method Blank, value not subtracted from result
E - Extrapolated value. Value exceeds calibration range
H - Prep or Analytical holding time exceeded
S - Spike Recovery outside acceptance limits
X - See case narrative
* - Value exceeded the Maximum Contamination Level (MCL), TCLP limit, or if compound is undetected, LQL exceeds MCL.

Qualifiers: U - Analyte not detected at or above the reporting limit

J - Estimated value below the LQL

Definitions: NA - Not Applicable
LQL - Lower Quantitation Limit
MDL - Method Detection Limit
Surr - Surrogate Standard

Print Date: 8/13/08

B13

Evergreen Analytical, Inc.
4036 Youngfield Street, Wheat Ridge, Colorado 80033-3862
(303) 425-6021


Client Sample ID: Ned Prather Cabin (D)
Client Project ID: Prather Spring
Date Collected: 8/11/08
Date Received: 8/12/08
Date Prepared: 8/13/08
Date Analyzed: 8/13/08
Percent Moisture NA

Lab Work Order 08-5833
Lab Sample ID: 08-5833-04A
Sample Matrix: Water
Lab File ID: VOA20813\1201012.D
Method Blank: MB2081308-W
Prep Factor: 1.000
Dilution Factor: 1.00

Method: SW8260B
Prep Method: SW5030B

VOLATILE ORGANICS

Analytes	CAS Number	Result	MDL	Units: µg/L
				LQL
2-Hexanone	591-78-6	U	1.0	2.0
Methylene chloride	75-09-2	U	4.3	5.0
4-Methyl-2-pentanone	108-10-1	U	1.7	2.0
Styrene	100-42-5	U	1.0	4.0
1,1,2,2-Tetrachloroethane	79-34-5	U	1.0	2.0
Tetrachloroethene	127-18-4	U	0.50	2.0
Toluene	108-88-3	U	1.0	2.0
1,1,1-Trichloroethane	71-55-6	U	1.0	2.0
1,1,2-Trichloroethane	79-00-5	U	1.0	2.0
Trichloroethene	79-01-6	U	0.50	2.0
Vinyl acetate	108-05-4	U	1.0	4.0
Vinyl chloride	75-01-4	U	0.50	2.0
Xylene, Total	1330-20-7	U	1.1	4.0
Surr: 1,2-Dichloroethane-d4	17060-07-0	98	QC Limits: 70-130 %REC	
Surr: 4-Bromofluorobenzene	460-00-4	111	QC Limits: 70-130 %REC	
Surr: Toluene-d8	2037-26-5	101	QC Limits: 70-130 %REC	



Analyst

8/20/08
Jm



Approved

Qualifiers: See the case narrative for a discussion

B - Analyte detected in the Method Blank, value not subtracted from result
E - Extrapolated value. Value exceeds calibration range
H - Prep or Analytical holding time exceeded
S - Spike Recovery outside acceptance limits
X - See case narrative
* - Value exceeded the Maximum Contamination Level (MCL), TCLP limit, or if compound is undetected, LQL exceeds MCL.

Qualifiers: U - Analyte not detected at or above the reporting limit

J - Estimated value below the LQL

Definitions: NA - Not Applicable
LQL - Lower Quantitation Limit
MDL - Method Detection Limit
Surr - Surrogate Standard

Print Date: 8/13/08

Evergreen Analytical, Inc.
4036 Youngfield Street, Wheat Ridge, Colorado 80033-3862
(303) 425-6021

Client Sample ID: Spring 2
Client Project ID: Prather Spring
Date Collected: 8/11/08
Date Received: 8/12/08
Date Prepared: 8/13/08
Date Analyzed: 8/13/08
Percent Moisture NA

Lab Work Order 08-5833
Lab Sample ID: 08-5833-05A
Sample Matrix: Water
Lab File ID: VOA20813\1301013.D
Method Blank: MB2081308-W
Prep Factor: 1.000
Dilution Factor: 1.00

Method: SW8260B
Prep Method: SW5030B

VOLATILE ORGANICS

Analytes	CAS Number	Result	MDL	Units: µg/L LQL
Acetone	67-64-1	U	4.0	10
Benzene	71-43-2	38	0.40	1.0
Bromodichloromethane	75-27-4	U	1.0	2.0
Bromoform	75-25-2	U	1.0	4.0
Bromomethane	74-83-9	U	1.5	4.0
2-Butanone	78-93-3	U	2.5	5.0
Carbon disulfide	75-15-0	U	1.0	2.0
Carbon tetrachloride	56-23-5	U	1.0	2.0
Chlorobenzene	108-90-7	U	1.0	2.0
Chloroethane	75-00-3	U	1.5	4.0
2-Chloroethylvinylether	110-75-8	U	1.0	4.0
Chloroform	67-66-3	U	0.50	2.0
Chloromethane	74-87-3	U	1.0	4.0
Dibromochloromethane	124-48-1	U	1.0	2.0
1,2-Dichlorobenzene	95-50-1	U	1.0	2.0
1,3-Dichlorobenzene	541-73-1	U	1.0	2.0
1,4-Dichlorobenzene	106-46-7	U	1.0	2.0
1,1-Dichloroethane	75-34-3	U	1.0	2.0
1,2-Dichloroethane	107-06-2	U	1.0	2.0
1,1-Dichloroethene	75-35-4	U	0.50	2.0
cis-1,2-Dichloroethene	156-59-2	U	0.33	2.0
trans-1,2-Dichloroethene	156-60-5	U	0.50	2.0
1,2-Dichloropropane	78-87-5	U	1.0	2.0
cis-1,3-Dichloropropene	10061-01-5	U	1.0	2.0
trans-1,3-Dichloropropene	10061-02-6	U	1.0	2.0
Ethylbenzene	100-41-4	3.7	1.0	2.0

U D-I

8/20/08
MLO



Analyst



Approved

Qualifiers: See the case narrative for a discussion

B - Analyte detected in the Method Blank, value not subtracted from result
E - Extrapolated value. Value exceeds calibration range
H - Prep or Analytical holding time exceeded
S - Spike Recovery outside acceptance limits
X - See case narrative
* - Value exceeded the Maximum Contamination Level (MCL), TCLP limit, or if compound is undetected, LQL exceeds MCL.

Qualifiers: U - Analyte not detected at or above the reporting limit

J - Estimated value below the LQL

Definitions: NA - Not Applicable
LQL - Lower Quantitation Limit
MDL - Method Detection Limit
Surr - Surrogate Standard

Print Date: 8/13/08

015

Evergreen Analytical, Inc.
4036 Youngfield Street, Wheat Ridge, Colorado 80033-3862
(303) 425-6021

Client Sample ID: Spring 2
Client Project ID: Prather Spring
Date Collected: 8/11/08
Date Received: 8/12/08
Date Prepared: 8/13/08
Date Analyzed: 8/13/08
Percent Moisture NA

Lab Work Order 08-5833
Lab Sample ID: 08-5833-05A
Sample Matrix: Water
Lab File ID: VOA20813\1301013.D
Method Blank: MB2081308-W
Prep Factor: 1.000
Dilution Factor: 1.00

Method: SW8260B
Prep Method: SW5030B

VOLATILE ORGANICS

Analytes	CAS Number	Result	MDL	Units: µg/L
				LQL
2-Hexanone	591-78-6	U	1.0	2.0
Methylene chloride	75-09-2	U	4.3	5.0
4-Methyl-2-pentanone	108-10-1	U	1.7	2.0
Styrene	100-42-5	U	1.0	4.0
1,1,2,2-Tetrachloroethane	79-34-5	U	1.0	2.0
Tetrachloroethene	127-18-4	U	0.50	2.0
Toluene	108-88-3	U	1.0	2.0
1,1,1-Trichloroethane	71-55-6	U	1.0	2.0
1,1,2-Trichloroethane	79-00-5	U	1.0	2.0
Trichloroethene	79-01-6	U	0.50	2.0
Vinyl acetate	108-05-4	U	1.0	4.0
Vinyl chloride	75-01-4	U	0.50	2.0
Xylene, Total	1330-20-7	40	1.1	4.0
Surr: 1,2-Dichloroethane-d4	17060-07-0	114	QC Limits: 70-130 %REC	
Surr: 4-Bromofluorobenzene	460-00-4	120	QC Limits: 70-130 %REC	
Surr: Toluene-d8	2037-26-5	107	QC Limits: 70-130 %REC	



Analyst

8/20/08
AKO



Approved

Qualifiers: See the case narrative for a discussion

B - Analyte detected in the Method Blank, value not subtracted from result
E - Extrapolated value. Value exceeds calibration range
H - Prep or Analytical holding time exceeded
S - Spike Recovery outside acceptance limits
X - See case narrative
* - Value exceeded the Maximum Contamination Level (MCL), TCLP limit, or if compound is undetected, LQL exceeds MCL.

Qualifiers: U - Analyte not detected at or above the reporting limit

J - Estimated value below the LQL

Definitions: NA - Not Applicable
LQL - Lower Quantitation Limit
MDL - Method Detection Limit
Surr - Surrogate Standard

Print Date: 8/13/08

516

Evergreen Analytical, Inc.
4036 Youngfield Street, Wheat Ridge, Colorado 80033-3862
(303) 425-6021

Client Sample ID: Spring 2A
Client Project ID: Prather Spring
Date Collected: 8/11/08
Date Received: 8/12/08
Date Prepared: 8/13/08
Date Analyzed: 8/13/08
Percent Moisture NA

Lab Work Order 08-5833
Lab Sample ID: 08-5833-06A
Sample Matrix: Water
Lab File ID: VOA20813\1401014.D
Method Blank: MB2081308-W
Prep Factor: 1.000
Dilution Factor: 1.00

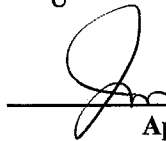
Method: SW8260B
Prep Method: SW5030B

VOLATILE ORGANICS

Analytes	CAS Number	Result	MDL	Units: µg/L LQL
Acetone	67-64-1	U	4.0	10
Benzene	71-43-2	U	0.40	1.0
Bromodichloromethane	75-27-4	U	1.0	2.0
Bromoform	75-25-2	U	1.0	4.0
Bromomethane	74-83-9	U	1.5	4.0
2-Butanone	78-93-3	U	2.5	5.0
Carbon disulfide	75-15-0	U	1.0	2.0
Carbon tetrachloride	56-23-5	U	1.0	2.0
Chlorobenzene	108-90-7	U	1.0	2.0
Chloroethane	75-00-3	U	1.5	4.0
2-Chloroethylvinylether	110-75-8	U	1.0	4.0 W D-I
Chloroform	67-66-3	U	0.50	2.0
Chloromethane	74-87-3	U	1.0	4.0
Dibromochloromethane	124-48-1	U	1.0	2.0
1,2-Dichlorobenzene	95-50-1	U	1.0	2.0
1,3-Dichlorobenzene	541-73-1	U	1.0	2.0
1,4-Dichlorobenzene	106-46-7	U	1.0	2.0
1,1-Dichloroethane	75-34-3	U	1.0	2.0
1,2-Dichloroethane	107-06-2	U	1.0	2.0
1,1-Dichloroethene	75-35-4	U	0.50	2.0
cis-1,2-Dichloroethene	156-59-2	U	0.33	2.0
trans-1,2-Dichloroethene	156-60-5	U	0.50	2.0
1,2-Dichloropropane	78-87-5	U	1.0	2.0
cis-1,3-Dichloropropene	10061-01-5	U	1.0	2.0
trans-1,3-Dichloropropene	10061-02-6	U	1.0	2.0
Ethylbenzene	100-41-4	U	1.0	2.0



Analyst



Approved

8/20/08
010

Qualifiers: See the case narrative for a discussion

B - Analyte detected in the Method Blank, value not subtracted from result
E - Extrapolated value. Value exceeds calibration range
H - Prep or Analytical holding time exceeded
S - Spike Recovery outside acceptance limits
X - See case narrative
* - Value exceeded the Maximum Contamination Level (MCL), TCLP limit, or if compound is undetected, LQL exceeds MCL.

Qualifiers: U - Analyte not detected at or above the reporting limit

J - Estimated value below the LQL

Definitions: NA - Not Applicable
LQL - Lower Quantitation Limit
MDL - Method Detection Limit
Surr - Surrogate Standard

Print Date: 8/13/08

017

Evergreen Analytical, Inc.
4036 Youngfield Street, Wheat Ridge, Colorado 80033-3862
(303) 425-6021

Client Sample ID: Spring 2A
Client Project ID: Prather Spring
Date Collected: 8/11/08
Date Received: 8/12/08
Date Prepared: 8/13/08
Date Analyzed: 8/13/08
Percent Moisture NA

Lab Work Order 08-5833
Lab Sample ID: 08-5833-06A
Sample Matrix: Water
Lab File ID: VOA20813\1401014.D
Method Blank: MB2081308-W
Prep Factor: 1.000
Dilution Factor: 1.00


Method: SW8260B
Prep Method: SW5030B

VOLATILE ORGANICS

Analytes	CAS Number	Result	MDL	Units: µg/L LQL
2-Hexanone	591-78-6	U	1.0	2.0
Methylene chloride	75-09-2	U	4.3	5.0
4-Methyl-2-pentanone	108-10-1	U	1.7	2.0
Styrene	100-42-5	U	1.0	4.0
1,1,2,2-Tetrachloroethane	79-34-5	U	1.0	2.0
Tetrachloroethene	127-18-4	U	0.50	2.0
Toluene	108-88-3	U	1.0	2.0
1,1,1-Trichloroethane	71-55-6	U	1.0	2.0
1,1,2-Trichloroethane	79-00-5	U	1.0	2.0
Trichloroethene	79-01-6	U	0.50	2.0
Vinyl acetate	108-05-4	U	1.0	4.0
Vinyl chloride	75-01-4	U	0.50	2.0
Xylene, Total	1330-20-7	U	1.1	4.0
Surr: 1,2-Dichloroethane-d4	17060-07-0	102	QC Limits: 70-130 %REC	
Surr: 4-Bromofluorobenzene	460-00-4	113	QC Limits: 70-130 %REC	
Surr: Toluene-d8	2037-26-5	104	QC Limits: 70-130 %REC	



Analyst



Approved

8/20/08
JLO

Qualifiers: See the case narrative for a discussion

B - Analyte detected in the Method Blank, value not subtracted from result
E - Extrapolated value. Value exceeds calibration range
H - Prep or Analytical holding time exceeded
S - Spike Recovery outside acceptance limits
X - See case narrative
* - Value exceeded the Maximum Contamination Level (MCL), TCLP limit, or if compound is undetected, LQL exceeds MCL.

Qualifiers: U - Analyte not detected at or above the reporting limit

J - Estimated value below the LQL

Definitions: NA - Not Applicable
LQL - Lower Quantitation Limit
MDL - Method Detection Limit
Surr - Surrogate Standard

Print Date: 8/13/08

010

Evergreen Analytical, Inc.
4036 Youngfield Street, Wheat Ridge, Colorado 80033-3862
(303) 425-6021


Client Sample ID: Stock Pond
Client Project ID: Prather Spring
Date Collected: 8/11/08
Date Received: 8/12/08
Date Prepared: 8/13/08
Date Analyzed: 8/13/08
Percent Moisture NA

Lab Work Order 08-5833
Lab Sample ID: 08-5833-07A
Sample Matrix: Water
Lab File ID: VOA20813\1501015.D
Method Blank: MB2081308-W
Prep Factor: 1.000
Dilution Factor: 1.00


Method: SW8260B
Prep Method: SW5030B

VOLATILE ORGANICS

Analytes	CAS Number	Result	MDL	Units: µg/L	
				LQL	
Acetone	67-64-1	U	4.0	10	
Benzene	71-43-2	U	0.40	1.0	
Bromodichloromethane	75-27-4	U	1.0	2.0	
Bromoform	75-25-2	U	1.0	4.0	
Bromomethane	74-83-9	U	1.5	4.0	
2-Butanone	78-93-3	U	2.5	5.0	
Carbon disulfide	75-15-0	U	1.0	2.0	
Carbon tetrachloride	56-23-5	U	1.0	2.0	
Chlorobenzene	108-90-7	U	1.0	2.0	
Chloroethane	75-00-3	U	1.5	4.0	
2-Chloroethylvinylether	110-75-8	U	1.0	4.0	UJ D-I
Chloroform	67-66-3	U	0.50	2.0	
Chloromethane	74-87-3	U	1.0	4.0	
Dibromochloromethane	124-48-1	U	1.0	2.0	
1,2-Dichlorobenzene	95-50-1	U	1.0	2.0	
1,3-Dichlorobenzene	541-73-1	U	1.0	2.0	
1,4-Dichlorobenzene	106-46-7	U	1.0	2.0	
1,1-Dichloroethane	75-34-3	U	1.0	2.0	
1,2-Dichloroethane	107-06-2	U	1.0	2.0	
1,1-Dichloroethene	75-35-4	U	0.50	2.0	
cis-1,2-Dichloroethene	156-59-2	U	0.33	2.0	
trans-1,2-Dichloroethene	156-60-5	U	0.50	2.0	
1,2-Dichloropropane	78-87-5	U	1.0	2.0	
cis-1,3-Dichloropropene	10061-01-5	U	1.0	2.0	
trans-1,3-Dichloropropene	10061-02-6	U	1.0	2.0	
Ethylbenzene	100-41-4	U	1.0	2.0	



Analyst



Approved

8/20/08
AKO

Qualifiers: See the case narrative for a discussion

B - Analyte detected in the Method Blank, value not subtracted from result
E - Extrapolated value. Value exceeds calibration range
H - Prep or Analytical holding time exceeded
S - Spike Recovery outside acceptance limits
X - See case narrative
* - Value exceeded the Maximum Contamination Level (MCL), TCLP limit, or if compound is undetected, LQL exceeds MCL.

Qualifiers: U - Analyte not detected at or above the reporting limit

J - Estimated value below the LQL

Definitions: NA - Not Applicable
LQL - Lower Quantitation Limit
MDL - Method Detection Limit
Surr - Surrogate Standard

Print Date: 8/13/08

619

Evergreen Analytical, Inc.
4036 Youngfield Street, Wheat Ridge, Colorado 80033-3862
(303) 425-6021

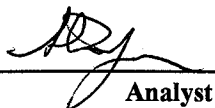
Client Sample ID: Stock Pond
Client Project ID: Prather Spring
Date Collected: 8/11/08
Date Received: 8/12/08
Date Prepared: 8/13/08
Date Analyzed: 8/13/08
Percent Moisture NA

Lab Work Order 08-5833
Lab Sample ID: 08-5833-07A
Sample Matrix: Water
Lab File ID: VOA20813\1501015.D
Method Blank: MB2081308-W
Prep Factor: 1.000
Dilution Factor: 1.00

Method: SW8260B
Prep Method: SW5030B

VOLATILE ORGANICS

Analytes	CAS Number	Result	MDL	Units: µg/L
				LQL
2-Hexanone	591-78-6	U	1.0	2.0
Methylene chloride	75-09-2	U	4.3	5.0
4-Methyl-2-pentanone	108-10-1	U	1.7	2.0
Styrene	100-42-5	U	1.0	4.0
1,1,2,2-Tetrachloroethane	79-34-5	U	1.0	2.0
Tetrachloroethene	127-18-4	U	0.50	2.0
Toluene	108-88-3	U	1.0	2.0
1,1,1-Trichloroethane	71-55-6	U	1.0	2.0
1,1,2-Trichloroethane	79-00-5	U	1.0	2.0
Trichloroethene	79-01-6	U	0.50	2.0
Vinyl acetate	108-05-4	U	1.0	4.0
Vinyl chloride	75-01-4	U	0.50	2.0
Xylene, Total	1330-20-7	U	1.1	4.0
Surr: 1,2-Dichloroethane-d4	17060-07-0	100	QC Limits: 70-130 %REC	
Surr: 4-Bromofluorobenzene	460-00-4	118	QC Limits: 70-130 %REC	
Surr: Toluene-d8	2037-26-5	103	QC Limits: 70-130 %REC	



Analyst



Approved

8/20/08
OKO

Qualifiers: See the case narrative for a discussion

B - Analyte detected in the Method Blank, value not subtracted from result
E - Extrapolated value. Value exceeds calibration range
H - Prep or Analytical holding time exceeded
S - Spike Recovery outside acceptance limits
X - See case narrative
* - Value exceeded the Maximum Contamination Level (MCL), TCLP limit, or if compound is undetected, LQL exceeds MCL.

Qualifiers: U - Analyte not detected at or above the reporting limit

J - Estimated value below the LQL

Definitions: NA - Not Applicable
LQL - Lower Quantitation Limit
MDL - Method Detection Limit
Surr - Surrogate Standard

Print Date: 8/13/08

020

Evergreen Analytical, Inc.
4036 Youngfield Street, Wheat Ridge, Colorado 80033-3862
(303) 425-6021

Client Sample ID: Stock Tank
Client Project ID: Prather Spring
Date Collected: 8/11/08
Date Received: 8/12/08
Date Prepared: 8/13/08
Date Analyzed: 8/13/08
Percent Moisture NA

Lab Work Order 08-5833
Lab Sample ID: 08-5833-08A
Sample Matrix: Water
Lab File ID: VOA20813\1601016.D
Method Blank: MB2081308-W
Prep Factor: 1.000
Dilution Factor: 1.00

Method: SW8260B
Prep Method: SW5030B

VOLATILE ORGANICS

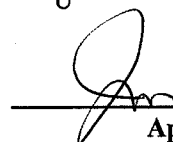
Analtes	CAS Number	Result	MDL	Units: µg/L LQL
Acetone	67-64-1	U	4.0	10
Benzene	71-43-2	U	0.40	1.0
Bromodichloromethane	75-27-4	U	1.0	2.0
Bromoform	75-25-2	U	1.0	4.0
Bromomethane	74-83-9	U	1.5	4.0
2-Butanone	78-93-3	U	2.5	5.0
Carbon disulfide	75-15-0	U	1.0	2.0
Carbon tetrachloride	56-23-5	U	1.0	2.0
Chlorobenzene	108-90-7	U	1.0	2.0
Chloroethane	75-00-3	U	1.5	4.0
2-Chloroethylvinylether	110-75-8	U	1.0	4.0
Chloroform	67-66-3	U	0.50	2.0
Chloromethane	74-87-3	U	1.0	4.0
Dibromochloromethane	124-48-1	U	1.0	2.0
1,2-Dichlorobenzene	95-50-1	U	1.0	2.0
1,3-Dichlorobenzene	541-73-1	U	1.0	2.0
1,4-Dichlorobenzene	106-46-7	U	1.0	2.0
1,1-Dichloroethane	75-34-3	U	1.0	2.0
1,2-Dichloroethane	107-06-2	U	1.0	2.0
1,1-Dichloroethene	75-35-4	U	0.50	2.0
cis-1,2-Dichloroethene	156-59-2	U	0.33	2.0
trans-1,2-Dichloroethene	156-60-5	U	0.50	2.0
1,2-Dichloropropane	78-87-5	U	1.0	2.0
cis-1,3-Dichloropropene	10061-01-5	U	1.0	2.0
trans-1,3-Dichloropropene	10061-02-6	U	1.0	2.0
Ethylbenzene	100-41-4	U	1.0	2.0

WJ D-I

8/20/08
JW



Analyst



Approved

Qualifiers: See the case narrative for a discussion

B - Analyte detected in the Method Blank, value not subtracted from result
E - Extrapolated value. Value exceeds calibration range
H - Prep or Analytical holding time exceeded
S - Spike Recovery outside acceptance limits
X - See case narrative
* - Value exceeded the Maximum Contamination Level (MCL), TCLP limit, or if compound is undetected, LQL exceeds MCL.

Qualifiers: U - Analyte not detected at or above the reporting limit

J - Estimated value below the LQL

Definitions: NA - Not Applicable
LQL - Lower Quantitation Limit
MDL - Method Detection Limit
Surr - Surrogate Standard

Print Date: 8/14/08

121

Evergreen Analytical, Inc.
4036 Youngfield Street, Wheat Ridge, Colorado 80033-3862
(303) 425-6021

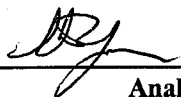
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Client Project ID: Prather Spring
Date Collected: 8/11/08
Date Received: 8/12/08
Date Prepared: 8/13/08
Date Analyzed: 8/13/08
Percent Moisture NA

Lab Work Order 08-5833
Lab Sample ID: 08-5833-08A
Sample Matrix: Water
Lab File ID: VOA20813\1601016.D
Method Blank: MB2081308-W
Prep Factor: 1.000
Dilution Factor: 1.00

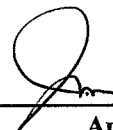
Method: SW8260B
Prep Method: SW5030B

VOLATILE ORGANICS

Analytes	CAS Number	Result	MDL	Units: µg/L
				LQL
2-Hexanone	591-78-6	U	1.0	2.0
Methylene chloride	75-09-2	U	4.3	5.0
4-Methyl-2-pentanone	108-10-1	U	1.7	2.0
Styrene	100-42-5	U	1.0	4.0
1,1,2,2-Tetrachloroethane	79-34-5	U	1.0	2.0
Tetrachloroethene	127-18-4	U	0.50	2.0
Toluene	108-88-3	U	1.0	2.0
1,1,1-Trichloroethane	71-55-6	U	1.0	2.0
1,1,2-Trichloroethane	79-00-5	U	1.0	2.0
Trichloroethene	79-01-6	U	0.50	2.0
Vinyl acetate	108-05-4	U	1.0	4.0
Vinyl chloride	75-01-4	U	0.50	2.0
Xylene, Total	1330-20-7	U	1.1	4.0
Surr: 1,2-Dichloroethane-d4	17060-07-0	101	QC Limits: 70-130 %REC	
Surr: 4-Bromofluorobenzene	460-00-4	113	QC Limits: 70-130 %REC	
Surr: Toluene-d8	2037-26-5	100	QC Limits: 70-130 %REC	



Analyst



Approved

8/20/08
JLO

Qualifiers: See the case narrative for a discussion

B - Analyte detected in the Method Blank, value not subtracted from result
E - Extrapolated value. Value exceeds calibration range
H - Prep or Analytical holding time exceeded
S - Spike Recovery outside acceptance limits
X - See case narrative
* - Value exceeded the Maximum Contamination Level (MCL), TCLP limit, or if compound is undetected, LQL exceeds MCL.

Qualifiers: U - Analyte not detected at or above the reporting limit

J - Estimated value below the LQL

Definitions: NA - Not Applicable
LQL - Lower Quantitation Limit
MDL - Method Detection Limit
Surr - Surrogate Standard

Print Date: 8/14/08

BZZ

Evergreen Analytical, Inc.
4036 Youngfield Street, Wheat Ridge, Colorado 80033-3862
(303) 425-6021

Client Sample ID: Dick Prather Cabin
Client Project ID: Prather Spring
Date Collected: 8/11/08
Date Received: 8/12/08
Date Prepared: 8/13/08
Date Analyzed: 8/13/08
Percent Moisture NA

Lab Work Order 08-5833
Lab Sample ID: 08-5833-09A
Sample Matrix: Water
Lab File ID: VOA20813\1701017.D
Method Blank: MB2081308-W
Prep Factor: 1.000
Dilution Factor: 1.00

Method: SW8260B
Prep Method: SW5030B

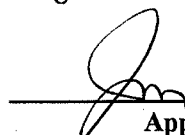
VOLATILE ORGANICS

Analytes	CAS Number	Result	MDL	Units: µg/L LQL
Acetone	67-64-1	U	4.0	10
Benzene	71-43-2	U	0.40	1.0
Bromodichloromethane	75-27-4	U	1.0	2.0
Bromoform	75-25-2	U	1.0	4.0
Bromomethane	74-83-9	U	1.5	4.0
2-Butanone	78-93-3	U	2.5	5.0
Carbon disulfide	75-15-0	U	1.0	2.0
Carbon tetrachloride	56-23-5	U	1.0	2.0
Chlorobenzene	108-90-7	U	1.0	2.0
Chloroethane	75-00-3	U	1.5	4.0
2-Chloroethylvinylether	110-75-8	U	1.0	4.0
Chloroform	67-66-3	U	0.50	2.0
Chloromethane	74-87-3	U	1.0	4.0
Dibromochloromethane	124-48-1	U	1.0	2.0
1,2-Dichlorobenzene	95-50-1	U	1.0	2.0
1,3-Dichlorobenzene	541-73-1	U	1.0	2.0
1,4-Dichlorobenzene	106-46-7	U	1.0	2.0
1,1-Dichloroethane	75-34-3	U	1.0	2.0
1,2-Dichloroethane	107-06-2	U	1.0	2.0
1,1-Dichloroethene	75-35-4	U	0.50	2.0
cis-1,2-Dichloroethene	156-59-2	U	0.33	2.0
trans-1,2-Dichloroethene	156-60-5	U	0.50	2.0
1,2-Dichloropropane	78-87-5	U	1.0	2.0
cis-1,3-Dichloropropene	10061-01-5	U	1.0	2.0
trans-1,3-Dichloropropene	10061-02-6	U	1.0	2.0
Ethylbenzene	100-41-4	U	1.0	2.0

UJ D-I



Analyst



Approved

8-20-08
JLW

Qualifiers: See the case narrative for a discussion

B - Analyte detected in the Method Blank, value not subtracted from result
E - Extrapolated value. Value exceeds calibration range
H - Prep or Analytical holding time exceeded
S - Spike Recovery outside acceptance limits
X - See case narrative
* - Value exceeded the Maximum Contamination Level (MCL), TCLP limit, or if compound is undetected, LQL exceeds MCL.

Qualifiers: U - Analyte not detected at or above the reporting limit

J - Estimated value below the LQL

Definitions: NA - Not Applicable
LQL - Lower Quantitation Limit
MDL - Method Detection Limit
Surr - Surrogate Standard

Print Date: 8/14/08

023

Evergreen Analytical, Inc.
4036 Youngfield Street, Wheat Ridge, Colorado 80033-3862
(303) 425-6021

Client Sample ID: Dick Prather Cabin
Client Project ID: Prather Spring
Date Collected: 8/11/08
Date Received: 8/12/08
Date Prepared: 8/13/08
Date Analyzed: 8/13/08
Percent Moisture NA

Lab Work Order 08-5833
Lab Sample ID: 08-5833-09A
Sample Matrix: Water
Lab File ID: VOA20813\1701017.D
Method Blank: MB2081308-W
Prep Factor: 1.000
Dilution Factor: 1.00

Method: SW8260B
Prep Method: SW5030B

VOLATILE ORGANICS

Analytes	CAS Number	Result	MDL	Units: µg/L
				LQL
2-Hexanone	591-78-6	U	1.0	2.0
Methylene chloride	75-09-2	U	4.3	5.0
4-Methyl-2-pentanone	108-10-1	U	1.7	2.0
Styrene	100-42-5	U	1.0	4.0
1,1,2,2-Tetrachloroethane	79-34-5	U	1.0	2.0
Tetrachloroethene	127-18-4	U	0.50	2.0
Toluene	108-88-3	U	1.0	2.0
1,1,1-Trichloroethane	71-55-6	U	1.0	2.0
1,1,2-Trichloroethane	79-00-5	U	1.0	2.0
Trichloroethene	79-01-6	U	0.50	2.0
Vinyl acetate	108-05-4	U	1.0	4.0
Vinyl chloride	75-01-4	U	0.50	2.0
Xylene, Total	1330-20-7	U	1.1	4.0
Surr: 1,2-Dichloroethane-d4	17060-07-0	101	QC Limits: 70-130 %REC	
Surr: 4-Bromofluorobenzene	460-00-4	122	QC Limits: 70-130 %REC	
Surr: Toluene-d8	2037-26-5	104	QC Limits: 70-130 %REC	



Analyst



Approved

8-20-08
JLO

Qualifiers: See the case narrative for a discussion

B - Analyte detected in the Method Blank, value not subtracted from result
E - Extrapolated value. Value exceeds calibration range
H - Prep or Analytical holding time exceeded
S - Spike Recovery outside acceptance limits
X - See case narrative
* - Value exceeded the Maximum Contamination Level (MCL), TCLP limit, or if compound is undetected, LQL exceeds MCL.

Qualifiers: U - Analyte not detected at or above the reporting limit

J - Estimated value below the LQL

Definitions: NA - Not Applicable
LQL - Lower Quantitation Limit
MDL - Method Detection Limit
Surr - Surrogate Standard

Print Date: 8/14/08

024

Evergreen Analytical, Inc.
4036 Youngfield Street, Wheat Ridge, Colorado 80033-3862
(303) 425-6021

Client Sample ID: McKay Gulch
Client Project ID: Prather Spring
Date Collected: 8/11/08
Date Received: 8/12/08
Date Prepared: 8/13/08
Date Analyzed: 8/13/08
Percent Moisture NA

Lab Work Order 08-5833
Lab Sample ID: 08-5833-10A
Sample Matrix: Water
Lab File ID: VOA20813\1801018.D
Method Blank: MB2081308-W
Prep Factor: 1.000
Dilution Factor: 1.00

Method: SW8260B
Prep Method: SW5030B

VOLATILE ORGANICS

Analytes	CAS Number	Result	MDL	Units: µg/L LQL
Acetone	67-64-1	U	4.0	10
Benzene	71-43-2	U	0.40	1.0
Bromodichloromethane	75-27-4	U	1.0	2.0
Bromoform	75-25-2	U	1.0	4.0
Bromomethane	74-83-9	U	1.5	4.0
2-Butanone	78-93-3	U	2.5	5.0
Carbon disulfide	75-15-0	U	1.0	2.0
Carbon tetrachloride	56-23-5	U	1.0	2.0
Chlorobenzene	108-90-7	U	1.0	2.0
Chloroethane	75-00-3	U	1.5	4.0
2-Chloroethylvinylether	110-75-8	U	1.0	4.0
Chloroform	67-66-3	U	0.50	2.0
Chloromethane	74-87-3	U	1.0	4.0
Dibromochloromethane	124-48-1	U	1.0	2.0
1,2-Dichlorobenzene	95-50-1	U	1.0	2.0
1,3-Dichlorobenzene	541-73-1	U	1.0	2.0
1,4-Dichlorobenzene	106-46-7	U	1.0	2.0
1,1-Dichloroethane	75-34-3	U	1.0	2.0
1,2-Dichloroethane	107-06-2	U	1.0	2.0
1,1-Dichloroethene	75-35-4	U	0.50	2.0
cis-1,2-Dichloroethene	156-59-2	U	0.33	2.0
trans-1,2-Dichloroethene	156-60-5	U	0.50	2.0
1,2-Dichloropropane	78-87-5	U	1.0	2.0
cis-1,3-Dichloropropene	10061-01-5	U	1.0	2.0
trans-1,3-Dichloropropene	10061-02-6	U	1.0	2.0
Ethylbenzene	100-41-4	U	1.0	2.0

UJ D-I



Analyst



Approved

8-20-08
JTB

Qualifiers: See the case narrative for a discussion

B - Analyte detected in the Method Blank, value not subtracted from result
E - Extrapolated value. Value exceeds calibration range
H - Prep or Analytical holding time exceeded
S - Spike Recovery outside acceptance limits
X - See case narrative
* - Value exceeded the Maximum Contamination Level (MCL), TCLP limit, or if compound is undetected, LQL exceeds MCL.

Qualifiers: U - Analyte not detected at or above the reporting limit

J - Estimated value below the LQL

Definitions: NA - Not Applicable
LQL - Lower Quantitation Limit
MDL - Method Detection Limit
Surr - Surrogate Standard

Print Date: 8/14/08

025

Evergreen Analytical, Inc.
4036 Youngfield Street, Wheat Ridge, Colorado 80033-3862
(303) 425-6021

Client Sample ID: McKay Gulch
Client Project ID: Prather Spring
Date Collected: 8/11/08
Date Received: 8/12/08
Date Prepared: 8/13/08
Date Analyzed: 8/13/08
Percent Moisture NA

Lab Work Order 08-5833
Lab Sample ID: 08-5833-10A
Sample Matrix: Water
Lab File ID: VOA20813\1801018.D
Method Blank: MB2081308-W
Prep Factor: 1.000
Dilution Factor: 1.00

Method: SW8260B
Prep Method: SW5030B

VOLATILE ORGANICS

Analytes	CAS Number	Result	MDL	Units: µg/L
				LQL
2-Hexanone	591-78-6	U	1.0	2.0
Methylene chloride	75-09-2	U	4.3	5.0
4-Methyl-2-pentanone	108-10-1	U	1.7	2.0
Styrene	100-42-5	U	1.0	4.0
1,1,2,2-Tetrachloroethane	79-34-5	U	1.0	2.0
Tetrachloroethene	127-18-4	U	0.50	2.0
Toluene	108-88-3	U	1.0	2.0
1,1,1-Trichloroethane	71-55-6	U	1.0	2.0
1,1,2-Trichloroethane	79-00-5	U	1.0	2.0
Trichloroethene	79-01-6	U	0.50	2.0
Vinyl acetate	108-05-4	U	1.0	4.0
Vinyl chloride	75-01-4	U	0.50	2.0
Xylene, Total	1330-20-7	U	1.1	4.0
Surr: 1,2-Dichloroethane-d4	17060-07-0	105	QC Limits: 70-130 %REC	
Surr: 4-Bromofluorobenzene	460-00-4	116	QC Limits: 70-130 %REC	
Surr: Toluene-d8	2037-26-5	100	QC Limits: 70-130 %REC	



Analyst



Approved

8-20-08
OK

Qualifiers: See the case narrative for a discussion

B - Analyte detected in the Method Blank, value not subtracted from result
E - Extrapolated value. Value exceeds calibration range
H - Prep or Analytical holding time exceeded
S - Spike Recovery outside acceptance limits
X - See case narrative
* - Value exceeded the Maximum Contamination Level (MCL), TCLP limit, or if compound is undetected, LQL exceeds MCL.

Qualifiers: U - Analyte not detected at or above the reporting limit

J - Estimated value below the LQL

Definitions: NA - Not Applicable
LQL - Lower Quantitation Limit
MDL - Method Detection Limit
Surr - Surrogate Standard

Print Date: 8/14/08

Evergreen Analytical, Inc.
4036 Youngfield Street, Wheat Ridge, Colorado 80033-3862
(303) 425-6021

Client Sample ID: Stock Pond Discharge
Client Project ID: Prather Spring
Date Collected: 8/11/08
Date Received: 8/12/08
Date Prepared: 8/13/08
Date Analyzed: 8/13/08
Percent Moisture NA

Lab Work Order 08-5833
Lab Sample ID: 08-5833-11A
Sample Matrix: Water
Lab File ID: VOA20813\1901019.D
Method Blank: MB2081308-W
Prep Factor: 1.000
Dilution Factor: 1.00

Method: SW8260B
Prep Method: SW5030B

VOLATILE ORGANICS


Analytes	CAS Number	Result	MDL	Units: µg/L LQL
Acetone	67-64-1	U	4.0	10
Benzene	71-43-2	U	0.40	1.0
Bromodichloromethane	75-27-4	U	1.0	2.0
Bromoform	75-25-2	U	1.0	4.0
Bromomethane	74-83-9	U	1.5	4.0
2-Butanone	78-93-3	U	2.5	5.0
Carbon disulfide	75-15-0	U	1.0	2.0
Carbon tetrachloride	56-23-5	U	1.0	2.0
Chlorobenzene	108-90-7	U	1.0	2.0
Chloroethane	75-00-3	U	1.5	4.0
2-Chloroethylvinylether	110-75-8	U	1.0	4.0
Chloroform	67-66-3	U	0.50	2.0
Chloromethane	74-87-3	U	1.0	4.0
Dibromochloromethane	124-48-1	U	1.0	2.0
1,2-Dichlorobenzene	95-50-1	U	1.0	2.0
1,3-Dichlorobenzene	541-73-1	U	1.0	2.0
1,4-Dichlorobenzene	106-46-7	U	1.0	2.0
1,1-Dichloroethane	75-34-3	U	1.0	2.0
1,2-Dichloroethane	107-06-2	U	1.0	2.0
1,1-Dichloroethene	75-35-4	U	0.50	2.0
cis-1,2-Dichloroethene	156-59-2	U	0.33	2.0
trans-1,2-Dichloroethene	156-60-5	U	0.50	2.0
1,2-Dichloropropane	78-87-5	U	1.0	2.0
cis-1,3-Dichloropropene	10061-01-5	U	1.0	2.0
trans-1,3-Dichloropropene	10061-02-6	U	1.0	2.0
Ethylbenzene	100-41-4	U	1.0	2.0

UT D-I

8-20-08
DLO



Analyst



Approved

Qualifiers: See the case narrative for a discussion

B - Analyte detected in the Method Blank, value not subtracted from result
E - Extrapolated value, Value exceeds calibration range
H - Prep or Analytical holding time exceeded
S - Spike Recovery outside acceptance limits
X - See case narrative
* - Value exceeded the Maximum Contamination Level (MCL), TCLP limit, or if compound is undetected, LQL exceeds MCL.

Qualifiers: U - Analyte not detected at or above the reporting limit

J - Estimated value below the LQL

Definitions: NA - Not Applicable
LQL - Lower Quantitation Limit
MDL - Method Detection Limit
Surr - Surrogate Standard

Print Date: 8/14/08

27

Evergreen Analytical, Inc.
4036 Youngfield Street, Wheat Ridge, Colorado 80033-3862
(303) 425-6021

Client Sample ID: Stock Pond Discharge
Client Project ID: Prather Spring
Date Collected: 8/11/08
Date Received: 8/12/08
Date Prepared: 8/13/08
Date Analyzed: 8/13/08
Percent Moisture NA

Lab Work Order 08-5833
Lab Sample ID: 08-5833-11A
Sample Matrix: Water
Lab File ID: VOA20813\1901019.D
Method Blank: MB2081308-W
Prep Factor: 1.000
Dilution Factor: 1.00

Method: SW8260B
Prep Method: SW5030B

VOLATILE ORGANICS

Analytes	CAS Number	Result	MDL	Units: µg/L
				LQL
2-Hexanone	591-78-6	U	1.0	2.0
Methylene chloride	75-09-2	U	4.3	5.0
4-Methyl-2-pentanone	108-10-1	U	1.7	2.0
Styrene	100-42-5	U	1.0	4.0
1,1,2,2-Tetrachloroethane	79-34-5	U	1.0	2.0
Tetrachloroethene	127-18-4	U	0.50	2.0
Toluene	108-88-3	U	1.0	2.0
1,1,1-Trichloroethane	71-55-6	U	1.0	2.0
1,1,2-Trichloroethane	79-00-5	U	1.0	2.0
Trichloroethene	79-01-6	U	0.50	2.0
Vinyl acetate	108-05-4	U	1.0	4.0
Vinyl chloride	75-01-4	U	0.50	2.0
Xylene, Total	1330-20-7	U	1.1	4.0
Surr: 1,2-Dichloroethane-d4	17060-07-0	101	QC Limits: 70-130 %REC	
Surr: 4-Bromofluorobenzene	460-00-4	120	QC Limits: 70-130 %REC	
Surr: Toluene-d8	2037-26-5	102	QC Limits: 70-130 %REC	



Analyst

8-20-08
me



Approved

Qualifiers: See the case narrative for a discussion

B - Analyte detected in the Method Blank, value not subtracted from result
E - Extrapolated value. Value exceeds calibration range
H - Prep or Analytical holding time exceeded
S - Spike Recovery outside acceptance limits
X - See case narrative
* - Value exceeded the Maximum Contamination Level (MCL), TCLP limit, or if compound is undetected, LQL exceeds MCL.

Qualifiers: U - Analyte not detected at or above the reporting limit

J - Estimated value below the LQL

Definitions: NA - Not Applicable
LQL - Lower Quantitation Limit
MDL - Method Detection Limit
Surr - Surrogate Standard

Print Date: 8/14/08

B2D

Evergreen Analytical, Inc.
4036 Youngfield Street, Wheat Ridge, Colorado 80033-3862
(303) 425-6021

Client Sample ID: Trip Blank
Client Project ID: Prather Spring
Date Collected: 8/11/08
Date Received: 8/12/08
Date Prepared: 8/13/08
Date Analyzed: 8/13/08
Percent Moisture NA

Lab Work Order 08-5833
Lab Sample ID: 08-5833-12A
Sample Matrix: Water
Lab File ID: VOA20813\2001020.D
Method Blank: MB2081308-W
Prep Factor: 1.000
Dilution Factor: 1.00

Method: SW8260B
Prep Method: SW5030B

VOLATILE ORGANICS

Analytes	CAS Number	Result	MDL	Units: µg/L LQL
Acetone	67-64-1	U	4.0	10
Benzene	71-43-2	U	0.40	1.0
Bromodichloromethane	75-27-4	U	1.0	2.0
Bromoform	75-25-2	U	1.0	4.0
Bromomethane	74-83-9	U	1.5	4.0
2-Butanone	78-93-3	U	2.5	5.0
Carbon disulfide	75-15-0	U	1.0	2.0
Carbon tetrachloride	56-23-5	U	1.0	2.0
Chlorobenzene	108-90-7	U	1.0	2.0
Chloroethane	75-00-3	U	1.5	4.0
2-Chloroethylvinylether	110-75-8	U	1.0	4.0
Chloroform	67-66-3	U	0.50	2.0
Chloromethane	74-87-3	U	1.0	4.0
Dibromochloromethane	124-48-1	U	1.0	2.0
1,2-Dichlorobenzene	95-50-1	U	1.0	2.0
1,3-Dichlorobenzene	541-73-1	U	1.0	2.0
1,4-Dichlorobenzene	106-46-7	U	1.0	2.0
1,1-Dichloroethane	75-34-3	U	1.0	2.0
1,2-Dichloroethane	107-06-2	U	1.0	2.0
1,1-Dichloroethene	75-35-4	U	0.50	2.0
cis-1,2-Dichloroethene	156-59-2	U	0.33	2.0
trans-1,2-Dichloroethene	156-60-5	U	0.50	2.0
1,2-Dichloropropane	78-87-5	U	1.0	2.0
cis-1,3-Dichloropropene	10061-01-5	U	1.0	2.0
trans-1,3-Dichloropropene	10061-02-6	U	1.0	2.0
Ethylbenzene	100-41-4	U	1.0	2.0



Analyst



Approved

8/20/08
me

Qualifiers: See the case narrative for a discussion

B - Analyte detected in the Method Blank, value not subtracted from result
E - Extrapolated value. Value exceeds calibration range
H - Prep or Analytical holding time exceeded
S - Spike Recovery outside acceptance limits
X - See case narrative
* - Value exceeded the Maximum Contamination Level (MCL), TCLP limit, or if compound is undetected, LQL exceeds MCL.

Qualifiers: U - Analyte not detected at or above the reporting limit

J - Estimated value below the LQL

Definitions: NA - Not Applicable
LQL - Lower Quantitation Limit
MDL - Method Detection Limit
Surr - Surrogate Standard

Print Date: 8/14/08

029

Evergreen Analytical, Inc.
4036 Youngfield Street, Wheat Ridge, Colorado 80033-3862
(303) 425-6021

Client Sample ID: Trip Blank
Client Project ID: Prather Spring
Date Collected: 8/11/08
Date Received: 8/12/08
Date Prepared: 8/13/08
Date Analyzed: 8/13/08
Percent Moisture NA

Lab Work Order 08-5833
Lab Sample ID: 08-5833-12A
Sample Matrix: Water
Lab File ID: VOA20813\2001020.D
Method Blank: MB2081308-W
Prep Factor: 1.000
Dilution Factor: 1.00

Method: SW8260B
Prep Method: SW5030B

VOLATILE ORGANICS

Analytes	CAS Number	Result	MDL	Units: µg/L
				LQL
2-Hexanone	591-78-6	U	1.0	2.0
Methylene chloride	75-09-2	U	4.3	5.0
4-Methyl-2-pentanone	108-10-1	U	1.7	2.0
Styrene	100-42-5	U	1.0	4.0
1,1,2,2-Tetrachloroethane	79-34-5	U	1.0	2.0
Tetrachloroethene	127-18-4	U	0.50	2.0
Toluene	108-88-3	U	1.0	2.0
1,1,1-Trichloroethane	71-55-6	U	1.0	2.0
1,1,2-Trichloroethane	79-00-5	U	1.0	2.0
Trichloroethene	79-01-6	U	0.50	2.0
Vinyl acetate	108-05-4	U	1.0	4.0
Vinyl chloride	75-01-4	U	0.50	2.0
Xylene, Total	1330-20-7	U	1.1	4.0
Surr: 1,2-Dichloroethane-d4	17060-07-0	99	QC Limits: 70-130 %REC	
Surr: 4-Bromofluorobenzene	460-00-4	121	QC Limits: 70-130 %REC	
Surr: Toluene-d8	2037-26-5	100	QC Limits: 70-130 %REC	



Analyst

8/20/08
JW



Approved

Qualifiers: See the case narrative for a discussion

B - Analyte detected in the Method Blank, value not subtracted from result
E - Extrapolated value. Value exceeds calibration range
H - Prep or Analytical holding time exceeded
S - Spike Recovery outside acceptance limits
X - See case narrative
* - Value exceeded the Maximum Contamination Level (MCL), TCLP limit, or if compound is undetected, LQL exceeds MCL.

Qualifiers: U - Analyte not detected at or above the reporting limit

J - Estimated value below the LQL

Definitions: NA - Not Applicable
LQL - Lower Quantitation Limit
MDL - Method Detection Limit
Surr - Surrogate Standard

Print Date: 8/14/08

Evergreen Analytical, Inc.
4036 Youngfield Street, Wheat Ridge, Colorado 80033-3862
(303) 425-6021

Client Project ID Prather Spring Lab Order: 08-5833
Units: mg/L

**Anions by IC
Chloride**

Method: E300.0

Prep Method: E300.0

Lab ID	Client ID	Matrix	Date Received	Collection Date	Date Prepared	Date Analyzed	Results	LQL	DF
08-5833-01B	Prather Spring	Water	8/12/08	8/11/08 1116	8/12/08	8/12/08 1154	71.9	1.0	2
08-5833-02B	Prather Spring Upgradient	Water	8/12/08	8/11/08 1148	8/12/08	8/12/08 1227	57.9	1.0	2
08-5833-03B	Ned Prather Cabin	Water	8/12/08	8/11/08 1203	8/12/08	8/12/08 1438	27.9	0.50	1
08-5833-04B	Ned Prather Cabin (D)	Water	8/12/08	8/11/08 1203	8/12/08	8/12/08 1455	27.9	0.50	1
08-5833-05B	Spring 2	Water	8/12/08	8/11/08 1247	8/12/08	8/12/08 1527	775	10	20
08-5833-06B	Spring 2A	Water	8/12/08	8/11/08 1300	8/12/08	8/12/08 1633	298	5.0	10
08-5833-07B	Stock Pond	Water	8/12/08	8/11/08 1315	8/12/08	8/12/08 1706	275	5.0	10
08-5833-08B	Stock Tank	Water	8/12/08	8/11/08 1330	8/12/08	8/12/08 1739	75.8	1.0	2
08-5833-09B	Dick Prather Cabin	Water	8/12/08	8/11/08 1348	8/12/08	8/12/08 1811	59.9	1.0	2
08-5833-10B	McKay Gulch	Water	8/12/08	8/11/08 1400	8/12/08	8/12/08 1844	91.4	2.5	5
08-5833-11B	Stock Pond Discharge	Water	8/12/08	8/11/08 1414	8/12/08	8/12/08 1950	140	2.5	5

Comments:


Analyst


Approved

Qualifiers: J - Indicates an estimated value when the compound is detected, but is below the LQL

H - Sample analysis exceeded analytical holding time

U - Compound analyzed for but not detected

X - See case narrative

* - Value exceeds Maximum Contamination Level(MCL), TCLP limit, or if compound is undetected, LQL exceeds MCL.

Definitions: DF - Dilution Factor
LQL - Lower Quantitation Limit

Print Date: 8/13/2008

Handwritten notes:
8/20/08
120/100

Evergreen Analytical, Inc.
4036 Youngfield Street, Wheat Ridge, Colorado 80033-3862
(303) 425-6021

Client Project ID Prather Spring Lab Order: 08-5833
Units: mg/L


**Anions by IC
Nitrate-N**

Method: E300.0

Prep Method: E300.0

Lab ID	Client ID	Matrix	Date Received	Collection Date	Date Prepared	Date Analyzed	Results	LQL	DF
08-5833-01B	Prather Spring	Water	8/12/08	8/11/08 1116	8/12/08	8/12/08 1154	0.407	0.090	2
08-5833-02B	Prather Spring Upgradient	Water	8/12/08	8/11/08 1148	8/12/08	8/12/08 1227	0.348	0.090	2
08-5833-03B	Ned Prather Cabin	Water	8/12/08	8/11/08 1203	8/12/08	8/12/08 1438	0.445	0.045	1
08-5833-04B	Ned Prather Cabin (D)	Water	8/12/08	8/11/08 1203	8/12/08	8/12/08 1455	0.446	0.045	1
08-5833-05B	Spring 2	Water	8/12/08	8/11/08 1247	8/12/08	8/12/08 1511	U	0.23	5
08-5833-06B	Spring 2A	Water	8/12/08	8/11/08 1300	8/12/08	8/12/08 1544	0.40	0.090	2
08-5833-07B	Stock Pond	Water	8/12/08	8/11/08 1315	8/12/08	8/12/08 1649	U	0.045	1
08-5833-08B	Stock Tank	Water	8/12/08	8/11/08 1330	8/12/08	8/12/08 1739	1.18	0.090	2
08-5833-09B	Dick Prather Cabin	Water	8/12/08	8/11/08 1348	8/12/08	8/12/08 1811	0.565	0.090	2
08-5833-10B	McKay Gulch	Water	8/12/08	8/11/08 1400	8/12/08	8/12/08 1828	0.20	0.045	1
08-5833-11B	Stock Pond Discharge	Water	8/12/08	8/11/08 1414	8/12/08	8/12/08 1901	U	0.045	1

Comments:



Analyst



Approved

Qualifiers: J - Indicates an estimated value when the compound is detected, but is below the LQL

H - Sample analysis exceeded analytical holding time

U - Compound analyzed for but not detected

X - See case narrative

* - Value exceeds Maximum Contamination Level(MCL), TCLP limit, or if compound is undetected, LQL exceeds MCL.

Definitions: DF - Dilution Factor
LQL - Lower Quantitation Limit

Print Date: 8/13/2008

8/20/08
mro

Evergreen Analytical, Inc.
4036 Youngfield Street, Wheat Ridge, Colorado 80033-3862
(303) 425-6021

Client Project ID Prather Spring

Lab Order: 08-5833
Units: mg/L

**Anions by IC
Nitrite-N**

Method: E300.0

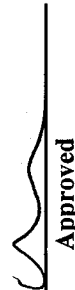
Prep Method: E300.0

Lab ID	Client ID	Matrix	Date Received	Collection Date	Date Prepared	Date Analyzed	Results	LQL	DF
08-5833-01B	Prather Spring	Water	8/12/08	8/11/08 1116	8/12/08	8/12/08 1105	U	0.061	1
08-5833-02B	Prather Spring Upgradient	Water	8/12/08	8/11/08 1148	8/12/08	8/12/08 1211	U	0.061	1
08-5833-03B	Ned Prather Cabin	Water	8/12/08	8/11/08 1203	8/12/08	8/12/08 1438	U	0.061	1
08-5833-04B	Ned Prather Cabin (D)	Water	8/12/08	8/11/08 1203	8/12/08	8/12/08 1455	U	0.061	1
08-5833-05B	Spring 2	Water	8/12/08	8/11/08 1247	8/12/08	8/12/08 1527	U	1.2	20
08-5833-06B	Spring 2A	Water	8/12/08	8/11/08 1300	8/12/08	8/12/08 1633	U	0.61	10
08-5833-07B	Stock Pond	Water	8/12/08	8/11/08 1315	8/12/08	8/12/08 1706	U	0.61	10
08-5833-08B	Stock Tank	Water	8/12/08	8/11/08 1330	8/12/08	8/12/08 1722	U	0.061	1
08-5833-09B	Dick Prather Cabin	Water	8/12/08	8/11/08 1348	8/12/08	8/12/08 1755	U	0.061	1
08-5833-10B	McKay Gulch	Water	8/12/08	8/11/08 1400	8/12/08	8/12/08 1828	U	0.061	1
08-5833-11B	Stock Pond Discharge	Water	8/12/08	8/11/08 1414	8/12/08	8/12/08 1901	U	0.061	1

Comments:



Analyst



Approved

Qualifiers: J - Indicates an estimated value when the compound is detected, but is below the LQL

H - Sample analysis exceeded analytical holding time

U - Compound analyzed for but not detected

X - See case narrative

* - Value exceeds Maximum Contamination Level (MCL), TCLP limit, or if compound is undetected, LQL exceeds MCL.

Definitions: DF - Dilution Factor
LQL - Lower Quantitation Limit

Print Date: 8/13/2008

8/20/08
JLP

Evergreen Analytical, Inc.
4036 Youngfield Street, Wheat Ridge, Colorado 80033-3862
(303) 425-6021

Client Sample ID: Prather Spring
Client Project ID: Prather Spring
Date Collected: 8/14/2008
Date Received: 8/15/2008
Date Prepared: 8/18/2008
Date Analyzed: 8/19/2008
Percent Moisture: NA

Lab Work Order: 08-6048
Lab Sample ID: 08-6048-01A
Sample Matrix: Water
Lab File ID: \VOA40818\2601026.D
Method Blank: MB4081808
Prep Factor: 1.000
Dilution Factor: 50.00

Method: SW8260B
Prep Method: SW5030B

8260 METHOD LIST

Units: µg/L

Analytes	CAS Number	Result	MDL	LQL
Acetone	67-64-1	140 B	25	140 50 u MB-I
Benzene	71-43-2	280	2.5	10
Bromodichloromethane	75-27-4	U	5.0	10
Bromoform	75-25-2	U	5.0	10
Bromomethane	74-83-9	U	5.0	10
2-Butanone	78-93-3	U	30	50
n-Butylbenzene	104-51-8	U	6.0	15
sec-Butylbenzene	135-98-8	U	5.0	10
t-Butylbenzene	98-06-6	U	5.0	10
Carbon disulfide	75-15-0	U	5.0	10
Carbon tetrachloride	56-23-5	U	5.0	10
Chlorobenzene	108-90-7	U	5.0	10
Chloroethane	75-00-3	U	5.0	10
2-Chloroethylvinylether	110-75-8	U	5.0	25 R ms-L
Chloroform	67-66-3	U	5.0	10
Chloromethane	74-87-3	U	5.0	10
Dibromochloromethane	124-48-1	U	5.0	10
1,2-Dichlorobenzene	95-50-1	U	5.0	10
1,3-Dichlorobenzene	541-73-1	U	6.5	10
1,4-Dichlorobenzene	106-46-7	U	6.0	10
1,1-Dichloroethane	75-34-3	U	5.0	10
1,2-Dichloroethane	107-06-2	U	5.0	10
1,1-Dichloroethene	75-35-4	U	5.0	10
cis-1,2-Dichloroethene	156-59-2	U	5.0	10
trans-1,2-Dichloroethene	156-60-5	U	5.0	10
1,2-Dichloropropane	78-87-5	U	5.0	10
cis-1,3-Dichloropropene	10061-01-5	U	5.0	10
trans-1,3-Dichloropropene	10061-02-6	U	5.0	10
Ethylbenzene	100-41-4	U	5.0	10
2-Hexanone	591-78-6	U	10	25
Isopropylbenzene	98-82-8	U	5.0	10
Methylene chloride	75-09-2	U	7.5	10
4-Methyl-2-pentanone	108-10-1	U	5.0	10
Naphthalene	91-20-3	11 B	6.5	11 10 u MB-I
n-Propylbenzene	103-65-1	U	5.0	10
Styrene	100-42-5	U	5.0	10
1,1,2,2-Tetrachloroethane	79-34-5	U	5.0	10
Tetrachloroethene	127-18-4	U	5.0	10
Toluene	108-88-3	890	5.0	10
1,1,1-Trichloroethane	71-55-6	U	5.0	10

Analyst

Approved

Qualifiers: See case narrative for a discussion

B - Analyte detected in the Method Blank, value not subtracted from result
E - Extrapolated value. Value exceeds calibration range
H - Prep or Analytical holding time exceeded
S - Spike Recovery outside acceptance limits
X - See case narrative
* - Value exceeded the Maximum Contamination Level (MCL), TCLP limit, or if compound is undetected, LQL exceeds MCL.

Qualifiers: U - Analyte not detected at or above the reporting limit

J - Estimated value below the LQL

Definitions: NA - Not Applicable

LQL - Lower Quantitation Limit

MDL - Method Detection Limit

Surr - Surrogate Standard

Print Date: 8/21/2008

8/25/08
1020

Evergreen Analytical, Inc.
4036 Youngfield Street, Wheat Ridge, Colorado 80033-3862
(303) 425-6021

Client Sample ID: Prather Spring
Client Project ID: Prather Spring
Date Collected: 8/14/2008
Date Received: 8/15/2008
Date Prepared: 8/18/2008
Date Analyzed: 8/19/2008
Percent Moisture: NA

Lab Work Order: 08-6048
Lab Sample ID: 08-6048-01A
Sample Matrix: Water
Lab File ID: \VOA40818\2601026.D
Method Blank: MB4081808
Prep Factor: 1.000
Dilution Factor: 50.00

Method: SW8260B
Prep Method: SW5030B

8260 METHOD LIST

Units: µg/L

Analytes	CAS Number	Result	MDL	LQL
1,1,2-Trichloroethane	79-00-5	U	5.0	10
Trichloroethene	79-01-6	U	5.0	10
1,2,4-Trimethylbenzene	95-63-6	110	7.0	10
1,3,5-Trimethylbenzene	108-67-8	130	5.0	15
Vinyl acetate	108-05-4	U	5.0	10
Vinyl chloride	75-01-4	U	5.0	10
m,p-Xylene	1330-20-7	1700	10	20
o-Xylene	95-47-6	350	5.0	10
Xylene, Total	1330-20-7	2000	10	20
Surr: 4-Bromofluorobenzene	460-00-4	92	QC Limits:	70-130 %REC
Surr: Dibromofluoromethane	1868-53-7	96	QC Limits:	70-130 %REC
Surr: Toluene-d8	2037-26-5	99	QC Limits:	70-130 %REC


Analyst


Approved

Qualifiers: See case narrative for a discussion

B - Analyte detected in the Method Blank, value not subtracted from result
E - Extrapolated value. Value exceeds calibration range
H - Prep or Analytical holding time exceeded
S - Spike Recovery outside acceptance limits
X - See case narrative
* - Value exceeded the Maximum Contamination Level (MCL), TCLP limit, or if compound is undetected, LQL exceeds MCL.

Qualifiers: U - Analyte not detected at or above the reporting limit

J - Estimated value below the LQL

Definitions: NA - Not Applicable
LQL - Lower Quantitation Limit
MDL - Method Detection Limit
Surr - Surrogate Standard
Print Date: 8/21/2008

8/25/08
JDO

Evergreen Analytical, Inc.
4036 Youngfield Street, Wheat Ridge, Colorado 80033-3862
(303) 425-6021

Client Sample ID: Prather Spring (D) Client Project ID: Prather Spring Date Collected: 8/14/2008 Date Received: 8/15/2008 Date Prepared: 8/18/2008 Date Analyzed: 8/19/2008 Percent Moisture: NA	Lab Work Order: 08-6048 Lab Sample ID: 08-6048-02A Sample Matrix: Water Lab File ID: \VOA40818\2701027.D Method Blank: MB4081808 Prep Factor: 1.000 Dilution Factor: 50.00
---	---

Method: SW8260B **8260 METHOD LIST**

Prep Method: SW5030B

Units: µg/L

Analytes	CAS Number	Result	MDL	LQL
Acetone	67-64-1	98 B	25	98 50 U MB-I
Benzene	71-43-2	270	2.5	10
Bromodichloromethane	75-27-4	U	5.0	10
Bromoform	75-25-2	U	5.0	10
Bromomethane	74-83-9	U	5.0	10
2-Butanone	78-93-3	U	30	50
n-Butylbenzene	104-51-8	U	6.0	15
sec-Butylbenzene	135-98-8	U	5.0	10
t-Butylbenzene	98-06-6	U	5.0	10
Carbon disulfide	75-15-0	U	5.0	10
Carbon tetrachloride	56-23-5	U	5.0	10
Chlorobenzene	108-90-7	U	5.0	10
Chloroethane	75-00-3	U	5.0	10
2-Chloroethylvinylether	110-75-8	U	5.0	25 R MS-L
Chloroform	67-66-3	U	5.0	10
Chloromethane	74-87-3	U	5.0	10
Dibromochloromethane	124-48-1	U	5.0	10
1,2-Dichlorobenzene	95-50-1	U	5.0	10
1,3-Dichlorobenzene	541-73-1	U	6.5	10
1,4-Dichlorobenzene	106-46-7	U	6.0	10
1,1-Dichloroethane	75-34-3	U	5.0	10
1,2-Dichloroethane	107-06-2	U	5.0	10
1,1-Dichloroethene	75-35-4	U	5.0	10
cis-1,2-Dichloroethene	156-59-2	U	5.0	10
trans-1,2-Dichloroethene	156-60-5	U	5.0	10
1,2-Dichloropropane	78-87-5	U	5.0	10
cis-1,3-Dichloropropene	10061-01-5	U	5.0	10
trans-1,3-Dichloropropene	10061-02-6	U	5.0	10
Ethylbenzene	100-41-4	U	5.0	10
2-Hexanone	591-78-6	U	10	25
Isopropylbenzene	98-82-8	U	5.0	10
Methylene chloride	75-09-2	U	7.5	10
4-Methyl-2-pentanone	108-10-1	U	5.0	10
Naphthalene	91-20-3	11 B	6.5	11 10 U MB-I
n-Propylbenzene	103-65-1	U	5.0	10
Styrene	100-42-5	U	5.0	10
1,1,2,2-Tetrachloroethane	79-34-5	U	5.0	10
Tetrachloroethene	127-18-4	U	5.0	10
Toluene	108-88-3	880	5.0	10
1,1,1-Trichloroethane	71-55-6	U	5.0	10

Analyst

Approved

Qualifiers: See case narrative for a discussion

B - Analyte detected in the Method Blank, value not subtracted from result
 E - Extrapolated value. Value exceeds calibration range
 H - Prep or Analytical holding time exceeded
 S - Spike Recovery outside acceptance limits
 X - See case narrative
 * - Value exceeded the Maximum Contamination Level (MCL), TCLP limit, or if compound is undetected, LQL exceeds MCL.

Qualifiers: U - Analyte not detected at or above the reporting limit
 J - Estimated value below the LQL

Definitions: NA - Not Applicable
 LQL - Lower Quantitation Limit
 MDL - Method Detection Limit
 Surr - Surrogate Standard

Print Date: 8/21/2008

8-25-08
MD

Evergreen Analytical, Inc.
4036 Youngfield Street, Wheat Ridge, Colorado 80033-3862
(303) 425-6021

Client Sample ID: Prather Spring (D)
Client Project ID: Prather Spring
Date Collected: 8/14/2008
Date Received: 8/15/2008
Date Prepared: 8/18/2008
Date Analyzed: 8/19/2008
Percent Moisture: NA

Lab Work Order: 08-6048
Lab Sample ID: 08-6048-02A
Sample Matrix: Water
Lab File ID: \VOA40818\2701027.D
Method Blank: MB4081808
Prep Factor: 1.000
Dilution Factor: 50.00

Method: SW8260B
Prep Method: SW5030B

8260 METHOD LIST

Units: µg/L

Analytes	CAS Number	Result	MDL	LQL
1,1,2-Trichloroethane	79-00-5	U	5.0	10
Trichloroethene	79-01-6	U	5.0	10
1,2,4-Trimethylbenzene	95-63-6	110	7.0	10
1,3,5-Trimethylbenzene	108-67-8	130	5.0	15
Vinyl acetate	108-05-4	U	5.0	10
Vinyl chloride	75-01-4	U	5.0	10
m,p-Xylene	1330-20-7	1700	10	20
o-Xylene	95-47-6	350	5.0	10
Xylene, Total	1330-20-7	2000	10	20
Surr: 4-Bromofluorobenzene	460-00-4	94	QC Limits:	70-130 %REC
Surr: Dibromofluoromethane	1868-53-7	97	QC Limits:	70-130 %REC
Surr: Toluene-d8	2037-26-5	101	QC Limits:	70-130 %REC


Analyst


Approved

Qualifiers: See case narrative for a discussion

B - Analyte detected in the Method Blank, value not subtracted from result
E - Extrapolated value. Value exceeds calibration range
H - Prep or Analytical holding time exceeded
S - Spike Recovery outside acceptance limits
X - See case narrative
* - Value exceeded the Maximum Contamination Level (MCL), TCLP limit, or if compound is undetected, LQL exceeds MCL.

Qualifiers: U - Analyte not detected at or above the reporting limit

J - Estimated value below the LQL

Definitions: NA - Not Applicable

LQL - Lower Quantitation Limit

MDL - Method Detection Limit

Surr - Surrogate Standard

Print Date: 8/21/2008

8/25/08
JLO

Evergreen Analytical, Inc.
4036 Youngfield Street, Wheat Ridge, Colorado 80033-3862
(303) 425-6021

Client Sample ID: Prather Spring Upgradient
Client Project ID: Prather Spring
Date Collected: 8/14/2008
Date Received: 8/15/2008
Date Prepared: 8/18/2008
Date Analyzed: 8/19/2008
Percent Moisture: NA

Lab Work Order: 08-6048
Lab Sample ID: 08-6048-03A
Sample Matrix: Water
Lab File ID: \VOA40818\2801028.D
Method Blank: MB4081808
Prep Factor: 1.000
Dilution Factor: 1.00

Method: SW8260B

8260 METHOD LIST

Prep Method: SW5030B

Units: µg/L

Analytes	CAS Number	Result	MDL	LQL
Acetone	67-64-1	U	0.50	1.0
Benzene	71-43-2	U	0.050	0.20
Bromodichloromethane	75-27-4	U	0.10	0.20
Bromoform	75-25-2	U	0.10	0.20
Bromomethane	74-83-9	U	0.10	0.20
2-Butanone	78-93-3	U	0.60	1.0
n-Butylbenzene	104-51-8	U	0.12	0.30
sec-Butylbenzene	135-98-8	U	0.10	0.20
t-Butylbenzene	98-06-6	U	0.10	0.20
Carbon disulfide	75-15-0	U	0.10	0.20
Carbon tetrachloride	56-23-5	U	0.10	0.20
Chlorobenzene	108-90-7	U	0.10	0.20
Chloroethane	75-00-3	U	0.10	0.20
2-Chloroethylvinylether	110-75-8	U	0.10	0.50 R MS-L
Chloroform	67-66-3	U	0.10	0.20
Chloromethane	74-87-3	0.15 + 0.20	0.10	0.20 U TB-I
Dibromochloromethane	124-48-1	U	0.10	0.20
1,2-Dichlorobenzene	95-50-1	U	0.10	0.20
1,3-Dichlorobenzene	541-73-1	U	0.13	0.20
1,4-Dichlorobenzene	106-46-7	U	0.12	0.20
1,1-Dichloroethane	75-34-3	U	0.10	0.20
1,2-Dichloroethane	107-06-2	U	0.10	0.20
1,1-Dichloroethene	75-35-4	U	0.10	0.20
cis-1,2-Dichloroethene	156-59-2	U	0.10	0.20
trans-1,2-Dichloroethene	156-60-5	U	0.10	0.20
1,2-Dichloropropane	78-87-5	U	0.10	0.20
cis-1,3-Dichloropropene	10061-01-5	U	0.10	0.20
trans-1,3-Dichloropropene	10061-02-6	U	0.10	0.20
Ethylbenzene	100-41-4	U	0.10	0.20
2-Hexanone	591-78-6	U	0.20	0.50
Isopropylbenzene	98-82-8	U	0.10	0.20
Methylene chloride	75-09-2	U	0.15	0.20
4-Methyl-2-pentanone	108-10-1	U	0.10	0.20
Naphthalene	91-20-3	U	0.13	0.20
n-Propylbenzene	103-65-1	U	0.10	0.20
Styrene	100-42-5	U	0.10	0.20
1,1,2,2-Tetrachloroethane	79-34-5	U	0.10	0.20
Tetrachloroethene	127-18-4	U	0.10	0.20
Toluene	108-88-3	U	0.10	0.20
1,1,1-Trichloroethane	71-55-6	U	0.10	0.20

Analyst

Approved

Qualifiers: See case narrative for a discussion

B - Analyte detected in the Method Blank, value not subtracted from result
E - Extrapolated value. Value exceeds calibration range
H - Prep or Analytical holding time exceeded
S - Spike Recovery outside acceptance limits
X - See case narrative
* - Value exceeded the Maximum Contamination Level (MCL), TCLP limit, or if compound is undetected, LQL exceeds MCL.

Qualifiers: U - Analyte not detected at or above the reporting limit

J - Estimated value below the LQL

Definitions: NA - Not Applicable
LQL - Lower Quantitation Limit
MDL - Method Detection Limit
Surr - Surrogate Standard

Print Date: 8/21/2008

Evergreen Analytical, Inc.
4036 Youngfield Street, Wheat Ridge, Colorado 80033-3862
(303) 425-6021

Client Sample ID: Prather Spring Upgradient
Client Project ID: Prather Spring
Date Collected: 8/14/2008
Date Received: 8/15/2008
Date Prepared: 8/18/2008
Date Analyzed: 8/19/2008
Percent Moisture: NA

Lab Work Order: 08-6048
Lab Sample ID: 08-6048-03A
Sample Matrix: Water
Lab File ID: \VOA40818\2801028.D
Method Blank: MB4081808
Prep Factor: 1.000
Dilution Factor: 1.00

Method: SW8260B
Prep Method: SW5030B

8260 METHOD LIST

				Units: µg/L
Analytes	CAS Number	Result	MDL	LQL
1,1,2-Trichloroethane	79-00-5	U	0.10	0.20
Trichloroethene	79-01-6	U	0.10	0.20
1,2,4-Trimethylbenzene	95-63-6	U	0.14	0.20
1,3,5-Trimethylbenzene	108-67-8	U	0.10	0.30
Vinyl acetate	108-05-4	U	0.10	0.20
Vinyl chloride	75-01-4	U	0.10	0.20
m,p-Xylene	1330-20-7	U	0.20	0.40
o-Xylene	95-47-6	U	0.10	0.20
Xylene, Total	1330-20-7	U	0.20	0.40
Surr: 4-Bromofluorobenzene	460-00-4	88	QC Limits:	70-130 %REC
Surr: Dibromofluoromethane	1868-53-7	100	QC Limits:	70-130 %REC
Surr: Toluene-d8	2037-26-5	99	QC Limits:	70-130 %REC


Analyst

8/25/08

Approved

Qualifiers: See case narrative for a discussion

B - Analyte detected in the Method Blank, value not subtracted from result
E - Extrapolated value. Value exceeds calibration range
H - Prep or Analytical holding time exceeded
S - Spike Recovery outside acceptance limits
X - See case narrative
* - Value exceeded the Maximum Contamination Level (MCL), TCLP limit, or if compound is undetected, LQL exceeds MCL.

Qualifiers: U - Analyte not detected at or above the reporting limit

J - Estimated value below the LQL

Definitions: NA - Not Applicable

LQL - Lower Quantitation Limit

MDL - Method Detection Limit

Surr - Surrogate Standard

Print Date: 8/21/2008

Evergreen Analytical, Inc.
4036 Youngfield Street, Wheat Ridge, Colorado 80033-3862
(303) 425-6021

Client Sample ID: Ned Prather Cabin
Client Project ID: Prather Spring
Date Collected: 8/14/2008
Date Received: 8/15/2008
Date Prepared: 8/18/2008
Date Analyzed: 8/19/2008
Percent Moisture: NA

Lab Work Order: 08-6048
Lab Sample ID: 08-6048-04A
Sample Matrix: Water
Lab File ID: \VOA40818\2901029.D
Method Blank: MB4081808
Prep Factor: 1.000
Dilution Factor: 1.00

Method: SW8260B
Prep Method: SW5030B

8260 METHOD LIST

Units: µg/L

Analytes	CAS Number	Result	MDL	LQL
Acetone	67-64-1	U	0.50	1.0
Benzene	71-43-2	U	0.050	0.20
Bromodichloromethane	75-27-4	13	0.10	0.20
Bromoform	75-25-2	1.0	0.10	0.20
Bromomethane	74-83-9	U	0.10	0.20
2-Butanone	78-93-3	U	0.60	1.0
n-Butylbenzene	104-51-8	U	0.12	0.30
sec-Butylbenzene	135-98-8	U	0.10	0.20
t-Butylbenzene	98-06-6	U	0.10	0.20
Carbon disulfide	75-15-0	U	0.10	0.20
Carbon tetrachloride	56-23-5	U	0.10	0.20
Chlorobenzene	108-90-7	U	0.10	0.20
Chloroethane	75-00-3	U	0.10	0.20
2-Chloroethylvinylether	110-75-8	U	0.10	0.50 R MS-L
Chloroform	67-66-3	24	0.10	0.20
Chloromethane	74-87-3	0.13 0.20	0.10	0.20 U TB-I
Dibromochloromethane	124-48-1	6.7	0.10	0.20
1,2-Dichlorobenzene	95-50-1	U	0.10	0.20
1,3-Dichlorobenzene	541-73-1	U	0.13	0.20
1,4-Dichlorobenzene	106-46-7	U	0.12	0.20
1,1-Dichloroethane	75-34-3	U	0.10	0.20
1,2-Dichloroethane	107-06-2	U	0.10	0.20
1,1-Dichloroethene	75-35-4	U	0.10	0.20
cis-1,2-Dichloroethene	156-59-2	U	0.10	0.20
trans-1,2-Dichloroethene	156-60-5	U	0.10	0.20
1,2-Dichloropropane	78-87-5	U	0.10	0.20
cis-1,3-Dichloropropene	10061-01-5	U	0.10	0.20
trans-1,3-Dichloropropene	10061-02-6	U	0.10	0.20
Ethylbenzene	100-41-4	U	0.10	0.20
2-Hexanone	591-78-6	U	0.20	0.50
Isopropylbenzene	98-82-8	U	0.10	0.20
Methylene chloride	75-09-2	U	0.15	0.20
4-Methyl-2-pentanone	108-10-1	U	0.10	0.20
Naphthalene	91-20-3	U	0.13	0.20
n-Propylbenzene	103-65-1	U	0.10	0.20
Styrene	100-42-5	U	0.10	0.20
1,1,2,2-Tetrachloroethane	79-34-5	U	0.10	0.20
Tetrachloroethene	127-18-4	U	0.10	0.20
Toluene	108-88-3	U	0.10	0.20
1,1,1-Trichloroethane	71-55-6	U	0.10	0.20

Analyst

Approved

Qualifiers: See case narrative for a discussion

B - Analyte detected in the Method Blank, value not subtracted from result
E - Extrapolated value. Value exceeds calibration range
H - Prep or Analytical holding time exceeded
S - Spike Recovery outside acceptance limits
X - See case narrative
* - Value exceeded the Maximum Contamination Level (MCL), TCLP limit, or if compound is undetected, LQL exceeds MCL.

Qualifiers: U - Analyte not detected at or above the reporting limit

J - Estimated value below the LQL

Definitions: NA - Not Applicable
LQL - Lower Quantitation Limit
MDL - Method Detection Limit
Surr - Surrogate Standard

Print Date: 8/21/2008

Evergreen Analytical, Inc.
4036 Youngfield Street, Wheat Ridge, Colorado 80033-3862
(303) 425-6021

Client Sample ID:	Ned Prather Cabin	Lab Work Order:	08-6048
Client Project ID:	Prather Spring	Lab Sample ID:	08-6048-04A
Date Collected:	8/14/2008	Sample Matrix:	Water
Date Received:	8/15/2008	Lab File ID:	\VOA40818\2901029.D
Date Prepared:	8/18/2008	Method Blank:	MB4081808
Date Analyzed:	8/19/2008	Prep Factor:	1.000
Percent Moisture:	NA	Dilution Factor:	1.00

Method: SW8260B

8260 METHOD LIST

Prep Method: SW5030B

Units: µg/L

Analytes	CAS Number	Result	MDL	LQL
1,1,2-Trichloroethane	79-00-5	U	0.10	0.20
Trichloroethene	79-01-6	U	0.10	0.20
1,2,4-Trimethylbenzene	95-63-6	U	0.14	0.20
1,3,5-Trimethylbenzene	108-67-8	U	0.10	0.30
Vinyl acetate	108-05-4	U	0.10	0.20
Vinyl chloride	75-01-4	U	0.10	0.20
m,p-Xylene	1330-20-7	U	0.20	0.40
o-Xylene	95-47-6	U	0.10	0.20
Xylene, Total	1330-20-7	U	0.20	0.40
Surr: 4-Bromofluorobenzene	460-00-4	94	QC Limits:	70-130 %REC
Surr: Dibromofluoromethane	1868-53-7	102	QC Limits:	70-130 %REC
Surr: Toluene-d8	2037-26-5	103	QC Limits:	70-130 %REC

8/25/08
060

Analyst

Approved

Qualifiers: See case narrative for a discussion

B - Analyte detected in the Method Blank, value not subtracted from result

E - Extrapolated value. Value exceeds calibration range

H - Prep or Analytical holding time exceeded

S - Spike Recovery outside acceptance limits

X - See case narrative

* - Value exceeded the Maximum Contamination Level (MCL), TCLP limit, or if compound is undetected, LQL exceeds MCL.

Qualifiers: U - Analyte not detected at or above the reporting limit

J - Estimated value below the LQL

Definitions: NA - Not Applicable

LQL - Lower Quantitation Limit

MDL - Method Detection Limit

Surr - Surrogate Standard

Print Date: 8/21/2008

Evergreen Analytical, Inc.
4036 Youngfield Street, Wheat Ridge, Colorado 80033-3862
(303) 425-6021

Client Sample ID: Spring 2
Client Project ID: Prather Spring
Date Collected: 8/14/2008
Date Received: 8/15/2008
Date Prepared: 8/18/2008
Date Analyzed: 8/19/2008
Percent Moisture: NA

Lab Work Order: 08-6048
Lab Sample ID: 08-6048-05A
Sample Matrix: Water
Lab File ID: \VOA40818\3001030.D
Method Blank: MB4081808
Prep Factor: 1.000
Dilution Factor: 5.00

Method: SW8260B
Prep Method: SW5030B

8260 METHOD LIST

Units: µg/L

Analytes	CAS Number	Result	MDL	LQL
Acetone	67-64-1	11 B	2.5	11 5.0 U MB-I
Benzene	71-43-2	55	0.25	1.0
Bromodichloromethane	75-27-4	U	0.50	1.0
Bromoform	75-25-2	U	0.50	1.0
Bromomethane	74-83-9	U	0.50	1.0
2-Butanone	78-93-3	U	3.0	5.0
n-Butylbenzene	104-51-8	U	0.60	1.5
sec-Butylbenzene	135-98-8	U	0.50	1.0
t-Butylbenzene	98-06-6	U	0.50	1.0
Carbon disulfide	75-15-0	U	0.50	1.0
Carbon tetrachloride	56-23-5	U	0.50	1.0
Chlorobenzene	108-90-7	U	0.50	1.0
Chloroethane	75-00-3	U	0.50	1.0
2-Chloroethylvinylether	110-75-8	U	0.50	2.5 R MS-L
Chloroform	67-66-3	U	0.50	1.0
Chloromethane	74-87-3	U	0.50	1.0
Dibromochloromethane	124-48-1	U	0.50	1.0
1,2-Dichlorobenzene	95-50-1	U	0.50	1.0
1,3-Dichlorobenzene	541-73-1	U	0.65	1.0
1,4-Dichlorobenzene	106-46-7	U	0.60	1.0
1,1-Dichloroethane	75-34-3	U	0.50	1.0
1,2-Dichloroethane	107-06-2	U	0.50	1.0
1,1-Dichloroethene	75-35-4	U	0.50	1.0
cis-1,2-Dichloroethene	156-59-2	U	0.50	1.0
trans-1,2-Dichloroethene	156-60-5	U	0.50	1.0
1,2-Dichloropropane	78-87-5	U	0.50	1.0
cis-1,3-Dichloropropene	10061-01-5	U	0.50	1.0
trans-1,3-Dichloropropene	10061-02-6	U	0.50	1.0
Ethylbenzene	100-41-4	4.2	0.50	1.0
2-Hexanone	591-78-6	U	1.0	2.5
Isopropylbenzene	98-82-8	0.70 J	0.50	1.0 J SQL #
Methylene chloride	75-09-2	U	0.75	1.0
4-Methyl-2-pentanone	108-10-1	U	0.50	1.0
Naphthalene	91-20-3	0.75 B 1.0	0.65	1.0 U MB-I
n-Propylbenzene	103-65-1	U	0.50	1.0
Styrene	100-42-5	U	0.50	1.0
1,1,2,2-Tetrachloroethane	79-34-5	U	0.50	1.0
Tetrachloroethene	127-18-4	U	0.50	1.0
Toluene	108-88-3	U	0.50	1.0
1,1,1-Trichloroethane	71-55-6	U	0.50	1.0

Analyst

Approved

8/25/08
JLO

Qualifiers: See case narrative for a discussion

B - Analyte detected in the Method Blank, value not subtracted from result
E - Extrapolated value. Value exceeds calibration range
H - Prep or Analytical holding time exceeded
S - Spike Recovery outside acceptance limits
X - See case narrative
* - Value exceeded the Maximum Contamination Level (MCL), TCLP limit, or if compound is undetected, LQL exceeds MCL.

Qualifiers: U - Analyte not detected at or above the reporting limit

J - Estimated value below the LQL

Definitions: NA - Not Applicable

LQL - Lower Quantitation Limit

MDL - Method Detection Limit

Surr - Surrogate Standard

Print Date: 8/21/2008

Evergreen Analytical, Inc.
4036 Youngfield Street, Wheat Ridge, Colorado 80033-3862
(303) 425-6021

Client Sample ID: Spring 2
Client Project ID: Prather Spring
Date Collected: 8/14/2008
Date Received: 8/15/2008
Date Prepared: 8/18/2008
Date Analyzed: 8/19/2008
Percent Moisture: NA

Lab Work Order: 08-6048
Lab Sample ID: 08-6048-05A
Sample Matrix: Water
Lab File ID: \VOA40818\3001030.D
Method Blank: MB4081808
Prep Factor: 1.000
Dilution Factor: 5.00

Method: SW8260B
Prep Method: SW5030B

8260 METHOD LIST

Units: µg/L

Analytes	CAS Number	Result	MDL	LQL
1,1,2-Trichloroethane	79-00-5	U	0.50	1.0
Trichloroethene	79-01-6	U	0.50	1.0
1,2,4-Trimethylbenzene	95-63-6	8.3	0.70	1.0
1,3,5-Trimethylbenzene	108-67-8	8.5	0.50	1.5
Vinyl acetate	108-05-4	U	0.50	1.0
Vinyl chloride	75-01-4	U	0.50	1.0
m,p-Xylene	1330-20-7	49	1.0	2.0
o-Xylene	95-47-6	0.50 J	0.50	1.0
Xylene, Total	1330-20-7	50	1.0	2.0
Surr: 4-Bromofluorobenzene	460-00-4	92	QC Limits:	70-130 %REC
Surr: Dibromofluoromethane	1868-53-7	98	QC Limits:	70-130 %REC
Surr: Toluene-d8	2037-26-5	100	QC Limits:	70-130 %REC

J SQL-I

Analyst

Approved

Qualifiers: See case narrative for a discussion

- B - Analyte detected in the Method Blank, value not subtracted from result
- E - Extrapolated value. Value exceeds calibration range
- H - Prep or Analytical holding time exceeded
- S - Spike Recovery outside acceptance limits
- X - See case narrative
- * - Value exceeded the Maximum Contamination Level (MCL), TCLP limit, or if compound is undetected, LQL exceeds MCL.

Qualifiers: U - Analyte not detected at or above the reporting limit

J - Estimated value below the LQL

Definitions: NA - Not Applicable

LQL - Lower Quantitation Limit

MDL - Method Detection Limit

Surr - Surrogate Standard

Print Date: 8/21/2008

8/25/08
JLO

Evergreen Analytical, Inc.
4036 Youngfield Street, Wheat Ridge, Colorado 80033-3862
(303) 425-6021

Client Sample ID: Spring 2 A
Client Project ID: Prather Spring
Date Collected: 8/14/2008
Date Received: 8/15/2008
Date Prepared: 8/18/2008
Date Analyzed: 8/19/2008
Percent Moisture: NA

Lab Work Order: 08-6048
Lab Sample ID: 08-6048-06A
Sample Matrix: Water
Lab File ID: \VOA40818\3101031.D
Method Blank: MB4081808
Prep Factor: 1.000
Dilution Factor: 1.00

Method: SW8260B
Prep Method: SW5030B

8260 METHOD LIST

Units: µg/L

Analytes	CAS Number	Result	MDL	LQL
Acetone	67-64-1	U	0.50	1.0
Benzene	71-43-2	U	0.050	0.20
Bromodichloromethane	75-27-4	U	0.10	0.20
Bromoform	75-25-2	U	0.10	0.20
Bromomethane	74-83-9	U	0.10	0.20
2-Butanone	78-93-3	U	0.60	1.0
n-Butylbenzene	104-51-8	U	0.12	0.30
sec-Butylbenzene	135-98-8	U	0.10	0.20
t-Butylbenzene	98-06-6	U	0.10	0.20
Carbon disulfide	75-15-0	U	0.10	0.20
Carbon tetrachloride	56-23-5	U	0.10	0.20
Chlorobenzene	108-90-7	U	0.10	0.20
Chloroethane	75-00-3	U	0.10	0.20
2-Chloroethylvinylether	110-75-8	U	0.10	0.50
Chloroform	67-66-3	U	0.10	0.20
Chloromethane	74-87-3	0.13 U	0.10	0.20
Dibromochloromethane	124-48-1	U	0.10	0.20
1,2-Dichlorobenzene	95-50-1	U	0.10	0.20
1,3-Dichlorobenzene	541-73-1	U	0.13	0.20
1,4-Dichlorobenzene	106-46-7	U	0.12	0.20
1,1-Dichloroethane	75-34-3	U	0.10	0.20
1,2-Dichloroethane	107-06-2	U	0.10	0.20
1,1-Dichloroethene	75-35-4	U	0.10	0.20
cis-1,2-Dichloroethene	156-59-2	U	0.10	0.20
trans-1,2-Dichloroethene	156-60-5	U	0.10	0.20
1,2-Dichloropropane	78-87-5	U	0.10	0.20
cis-1,3-Dichloropropene	10061-01-5	U	0.10	0.20
trans-1,3-Dichloropropene	10061-02-6	U	0.10	0.20
Ethylbenzene	100-41-4	U	0.10	0.20
2-Hexanone	591-78-6	U	0.20	0.50
Isopropylbenzene	98-82-8	U	0.10	0.20
Methylene chloride	75-09-2	U	0.15	0.20
4-Methyl-2-pentanone	108-10-1	U	0.10	0.20
Naphthalene	91-20-3	U	0.13	0.20
n-Propylbenzene	103-65-1	U	0.10	0.20
Styrene	100-42-5	U	0.10	0.20
1,1,2,2-Tetrachloroethane	79-34-5	U	0.10	0.20
Tetrachloroethene	127-18-4	U	0.10	0.20
Toluene	108-88-3	U	0.10	0.20
1,1,1-Trichloroethane	71-55-6	U	0.10	0.20

R MS-L

U TB-I

Analyst

Approved

8/25/08

Qualifiers: See case narrative for a discussion

- B - Analyte detected in the Method Blank, value not subtracted from result
- E - Extrapolated value. Value exceeds calibration range
- H - Prep or Analytical holding time exceeded
- S - Spike Recovery outside acceptance limits
- X - See case narrative
- * - Value exceeded the Maximum Contamination Level (MCL), TCLP limit, or if compound is undetected, LQL exceeds MCL.

Qualifiers: U - Analyte not detected at or above the reporting limit

J - Estimated value below the LQL

Definitions: NA - Not Applicable
LQL - Lower Quantitation Limit
MDL - Method Detection Limit
Surr - Surrogate Standard
Print Date: 8/21/2008

Evergreen Analytical, Inc.
4036 Youngfield Street, Wheat Ridge, Colorado 80033-3862
(303) 425-6021

Client Sample ID: Spring 2 A
Client Project ID: Prather Spring
Date Collected: 8/14/2008
Date Received: 8/15/2008
Date Prepared: 8/18/2008
Date Analyzed: 8/19/2008
Percent Moisture: NA

Lab Work Order: 08-6048
Lab Sample ID: 08-6048-06A
Sample Matrix: Water
Lab File ID: \VOA40818\3101031.D
Method Blank: MB4081808
Prep Factor: 1.000
Dilution Factor: 1.00

Method: SW8260B

8260 METHOD LIST


Prep Method: SW5030B

Units: µg/L

Analytes	CAS Number	Result	MDL	LQL
1,1,2-Trichloroethane	79-00-5	U	0.10	0.20
Trichloroethene	79-01-6	U	0.10	0.20
1,2,4-Trimethylbenzene	95-63-6	U	0.14	0.20
1,3,5-Trimethylbenzene	108-67-8	U	0.10	0.30
Vinyl acetate	108-05-4	U	0.10	0.20
Vinyl chloride	75-01-4	U	0.10	0.20
m,p-Xylene	1330-20-7	U	0.20	0.40
o-Xylene	95-47-6	U	0.10	0.20
Xylene, Total	1330-20-7	U	0.20	0.40
Surr: 4-Bromofluorobenzene	460-00-4	92	QC Limits:	70-130 %REC
Surr: Dibromofluoromethane	1868-53-7	106	QC Limits:	70-130 %REC
Surr: Toluene-d8	2037-26-5	104	QC Limits:	70-130 %REC

8/25/08
AKO


Analyst


Approved

Qualifiers: See case narrative for a discussion

- B - Analyte detected in the Method Blank, value not subtracted from result
- E - Extrapolated value. Value exceeds calibration range
- H - Prep or Analytical holding time exceeded
- S - Spike Recovery outside acceptance limits
- X - See case narrative
- * - Value exceeded the Maximum Contamination Level (MCL), TCLP limit, or if compound is undetected, LQL exceeds MCL.

Qualifiers: U - Analyte not detected at or above the reporting limit

J - Estimated value below the LQL

Definitions: NA - Not Applicable

LQL - Lower Quantitation Limit

MDL - Method Detection Limit

Surr - Surrogate Standard

Print Date: 8/21/2008

Evergreen Analytical, Inc.
4036 Youngfield Street, Wheat Ridge, Colorado 80033-3862
(303) 425-6021

Client Sample ID: Stock Pond
Client Project ID: Prather Spring
Date Collected: 8/14/2008
Date Received: 8/15/2008
Date Prepared: 8/18/2008
Date Analyzed: 8/18/2008
Percent Moisture: NA

Lab Work Order: 08-6048
Lab Sample ID: 08-6048-07A
Sample Matrix: Water
Lab File ID: \VOA40818\1601016.D
Method Blank: MB4081808
Prep Factor: 1.000
Dilution Factor: 1.00

Method: SW8260B 8260 METHOD LIST

Prep Method: SW5030B

		Units: µg/L		
Analytes	CAS Number	Result	MDL	LQL
Acetone	67-64-1	3.5 B	0.50	3.5 ± 0 u MB-I
Benzene	71-43-2	U	0.050	0.20
Bromodichloromethane	75-27-4	U	0.10	0.20
Bromoform	75-25-2	U	0.10	0.20
Bromomethane	74-83-9	U	0.10	0.20
2-Butanone	78-93-3	U	0.60	1.0
n-Butylbenzene	104-51-8	U	0.12	0.30
sec-Butylbenzene	135-98-8	U	0.10	0.20
t-Butylbenzene	98-06-6	U	0.10	0.20
Carbon disulfide	75-15-0	U	0.10	0.20
Carbon tetrachloride	56-23-5	U	0.10	0.20
Chlorobenzene	108-90-7	U	0.10	0.20
Chloroethane	75-00-3	U	0.10	0.20
2-Chloroethylvinylether	110-75-8	J	0.10	0.50 R MS-L
Chloroform	67-66-3	U	0.10	0.20
Chloromethane	74-87-3	0.11 ± 0.20	0.10	0.20 u TB-I
Dibromochloromethane	124-48-1	U	0.10	0.20
1,2-Dichlorobenzene	95-50-1	U	0.10	0.20
1,3-Dichlorobenzene	541-73-1	U	0.13	0.20
1,4-Dichlorobenzene	106-46-7	U	0.12	0.20
1,1-Dichloroethane	75-34-3	U	0.10	0.20
1,2-Dichloroethane	107-06-2	U	0.10	0.20
1,1-Dichloroethene	75-35-4	U	0.10	0.20
cis-1,2-Dichloroethene	156-59-2	U	0.10	0.20
trans-1,2-Dichloroethene	156-60-5	U	0.10	0.20
1,2-Dichloropropane	78-87-5	U	0.10	0.20
cis-1,3-Dichloropropene	10061-01-5	U	0.10	0.20
trans-1,3-Dichloropropene	10061-02-6	U	0.10	0.20
Ethylbenzene	100-41-4	U	0.10	0.20
2-Hexanone	591-78-6	U	0.20	0.50
Isopropylbenzene	98-82-8	U	0.10	0.20
Methylene chloride	75-09-2	U	0.15	0.20
4-Methyl-2-pentanone	108-10-1	U	0.10	0.20
Naphthalene	91-20-3	0.14 ± 0.20	0.13	0.20 u MB-I
n-Propylbenzene	103-65-1	U	0.10	0.20
Styrene	100-42-5	U	0.10	0.20
1,1,2,2-Tetrachloroethane	79-34-5	U	0.10	0.20
Tetrachloroethene	127-18-4	U	0.10	0.20
Toluene	108-88-3	U	0.10	0.20
1,1,1-Trichloroethane	71-55-6	U	0.10	0.20

Analyst

Approved

Qualifiers: See case narrative for a discussion

B - Analyte detected in the Method Blank, value not subtracted from result
E - Extrapolated value. Value exceeds calibration range
H - Prep or Analytical holding time exceeded
S - Spike Recovery outside acceptance limits
X - See case narrative
* - Value exceeded the Maximum Contamination Level (MCL), TCLP limit, or if compound is undetected, LQL exceeds MCL.

Qualifiers: U - Analyte not detected at or above the reporting limit
J - Estimated value below the LQL

Definitions: NA - Not Applicable
LQL - Lower Quantitation Limit
MDL - Method Detection Limit
Surr - Surrogate Standard

Print Date: 8/21/2008

Evergreen Analytical, Inc.
4036 Youngfield Street, Wheat Ridge, Colorado 80033-3862
(303) 425-6021

Client Sample ID: Stock Pond
Client Project ID: Prather Spring
Date Collected: 8/14/2008
Date Received: 8/15/2008
Date Prepared: 8/18/2008
Date Analyzed: 8/18/2008
Percent Moisture: NA

Lab Work Order: 08-6048
Lab Sample ID: 08-6048-07A
Sample Matrix: Water
Lab File ID: \VOA40818\1601016.D
Method Blank: MB4081808
Prep Factor: 1.000
Dilution Factor: 1.00

Method: SW8260B
Prep Method: SW5030B

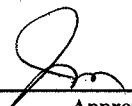
8260 METHOD LIST

Units: µg/L

Analytes	CAS Number	Result	MDL	LQL
1,1,2-Trichloroethane	79-00-5	U	0.10	0.20
Trichloroethene	79-01-6	U	0.10	0.20
1,2,4-Trimethylbenzene	95-63-6	U	0.14	0.20
1,3,5-Trimethylbenzene	108-67-8	U	0.10	0.30
Vinyl acetate	108-05-4	U	0.10	0.20
Vinyl chloride	75-01-4	U	0.10	0.20
m,p-Xylene	1330-20-7	U	0.20	0.40
o-Xylene	95-47-6	U	0.10	0.20
Xylene, Total	1330-20-7	U	0.20	0.40
Surr: 4-Bromofluorobenzene	460-00-4	92	QC Limits:	70-130 %REC
Surr: Dibromofluoromethane	1868-53-7	97	QC Limits:	70-130 %REC
Surr: Toluene-d8	2037-26-5	101	QC Limits:	70-130 %REC

8/25/08
JRD


Analyst


Approved

Qualifiers: See case narrative for a discussion

B - Analyte detected in the Method Blank, value not subtracted from result
E - Extrapolated value. Value exceeds calibration range
H - Prep or Analytical holding time exceeded
S - Spike Recovery outside acceptance limits
X - See case narrative
* - Value exceeded the Maximum Contamination Level (MCL), TCLP limit, or if compound is undetected, LQL exceeds MCL.

Qualifiers: U - Analyte not detected at or above the reporting limit

J - Estimated value below the LQL

Definitions: NA - Not Applicable

LQL - Lower Quantitation Limit

MDL - Method Detection Limit

Surr - Surrogate Standard

Print Date: 8/21/2008

Evergreen Analytical, Inc.
4036 Youngfield Street, Wheat Ridge, Colorado 80033-3862
(303) 425-6021

Client Sample ID: Stock Tank Client Project ID: Prather Spring Date Collected: 8/14/2008 Date Received: 8/15/2008 Date Prepared: 8/18/2008 Date Analyzed: 8/18/2008 Percent Moisture: NA	Lab Work Order: 08-6048 Lab Sample ID: 08-6048-08A Sample Matrix: Water Lab File ID: \VOA40818\1701017.D Method Blank: MB4081808 Prep Factor: 1.000 Dilution Factor: 1.00
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Method: SW8260B
Prep Method: SW5030B

8260 METHOD LIST

				Units: µg/L
Analytes	CAS Number	Result	MDL	LQL
Acetone	67-64-1	U	0.50	1.0
Benzene	71-43-2	U	0.050	0.20
Bromodichloromethane	75-27-4	U	0.10	0.20
Bromoform	75-25-2	U	0.10	0.20
Bromomethane	74-83-9	U	0.10	0.20
2-Butanone	78-93-3	U	0.60	1.0
n-Butylbenzene	104-51-8	U	0.12	0.30
sec-Butylbenzene	135-98-8	U	0.10	0.20
t-Butylbenzene	98-06-6	U	0.10	0.20
Carbon disulfide	75-15-0	U	0.10	0.20
Carbon tetrachloride	56-23-5	U	0.10	0.20
Chlorobenzene	108-90-7	U	0.10	0.20
Chloroethane	75-00-3	U	0.10	0.20
2-Chloroethylvinylether	110-75-8	U	0.10	0.20 R MS-L
Chloroform	67-66-3	U	0.10	0.20
Chloromethane	74-87-3	U 0.20	0.10	0.20 U TB-I
Dibromochloromethane	124-48-1	U	0.10	0.20
1,2-Dichlorobenzene	95-50-1	U	0.10	0.20
1,3-Dichlorobenzene	541-73-1	U	0.13	0.20
1,4-Dichlorobenzene	106-46-7	U	0.12	0.20
1,1-Dichloroethane	75-34-3	U	0.10	0.20
1,2-Dichloroethane	107-06-2	U	0.10	0.20
1,1-Dichloroethene	75-35-4	U	0.10	0.20
cis-1,2-Dichloroethene	156-59-2	U	0.10	0.20
trans-1,2-Dichloroethene	156-60-5	U	0.10	0.20
1,2-Dichloropropane	78-87-5	U	0.10	0.20
cis-1,3-Dichloropropene	10061-01-5	U	0.10	0.20
trans-1,3-Dichloropropene	10061-02-6	U	0.10	0.20
Ethylbenzene	100-41-4	U	0.10	0.20
2-Hexanone	591-78-6	U	0.20	0.50
Isopropylbenzene	98-82-8	U	0.10	0.20
Methylene chloride	75-09-2	U	0.15	0.20
4-Methyl-2-pentanone	108-10-1	U	0.10	0.20
Naphthalene	91-20-3	U	0.13	0.20
n-Propylbenzene	103-65-1	U	0.10	0.20
Styrene	100-42-5	U	0.10	0.20
1,1,2,2-Tetrachloroethane	79-34-5	U	0.10	0.20
Tetrachloroethene	127-18-4	U	0.10	0.20
Toluene	108-88-3	U	0.10	0.20
1,1,1-Trichloroethane	71-55-6	U	0.10	0.20

Analyst

Approved

Qualifiers: See case narrative for a discussion

B - Analyte detected in the Method Blank, value not subtracted from result
 E - Extrapolated value. Value exceeds calibration range
 H - Prep or Analytical holding time exceeded
 S - Spike Recovery outside acceptance limits
 X - See case narrative
 * - Value exceeded the Maximum Contamination Level (MCL), TCLP limit, or if compound is undetected, LQL exceeds MCL.

Qualifiers: U - Analyte not detected at or above the reporting limit

J - Estimated value below the LQL

Definitions: NA - Not Applicable
 LQL - Lower Quantitation Limit
 MDL - Method Detection Limit
 Surr - Surrogate Standard
 Print Date: 8/21/2008

8/25/08
ole

Evergreen Analytical, Inc.
4036 Youngfield Street, Wheat Ridge, Colorado 80033-3862
(303) 425-6021

Client Sample ID:	Stock Tank	Lab Work Order:	08-6048
Client Project ID:	Prather Spring	Lab Sample ID:	08-6048-08A
Date Collected:	8/14/2008	Sample Matrix:	Water
Date Received:	8/15/2008	Lab File ID:	\VOA40818\1701017.D
Date Prepared:	8/18/2008	Method Blank:	MB4081808
Date Analyzed:	8/18/2008	Prep Factor:	1.000
Percent Moisture:	NA	Dilution Factor:	1.00

Method: SW8260B
Prep Method: SW5030B

8260 METHOD LIST

Units: µg/L

Analytes	CAS Number	Result	MDL	LQL
1,1,2-Trichloroethane	79-00-5	U	0.10	0.20
Trichloroethene	79-01-6	U	0.10	0.20
1,2,4-Trimethylbenzene	95-63-6	U	0.14	0.20
1,3,5-Trimethylbenzene	108-67-8	U	0.10	0.30
Vinyl acetate	108-05-4	U	0.10	0.20
Vinyl chloride	75-01-4	U	0.10	0.20
m,p-Xylene	1330-20-7	U	0.20	0.40
o-Xylene	95-47-6	U	0.10	0.20
Xylene, Total	1330-20-7	U	0.20	0.40
Surr: 4-Bromofluorobenzene	460-00-4	90	QC Limits:	70-130 %REC
Surr: Dibromofluoromethane	1868-53-7	98	QC Limits:	70-130 %REC
Surr: Toluene-d8	2037-26-5	101	QC Limits:	70-130 %REC


Analyst


Approved

Qualifiers: See case narrative for a discussion

B - Analyte detected in the Method Blank, value not subtracted from result
E - Extrapolated value. Value exceeds calibration range
H - Prep or Analytical holding time exceeded
S - Spike Recovery outside acceptance limits
X - See case narrative
* - Value exceeded the Maximum Contamination Level (MCL), TCLP limit, or if compound is undetected, LQL exceeds MCL.

Qualifiers: U - Analyte not detected at or above the reporting limit

J - Estimated value below the LQL

Definitions: NA - Not Applicable
LQL - Lower Quantitation Limit
MDL - Method Detection Limit
Surr - Surrogate Standard
Print Date: 8/21/2008

8/25/08
JBO

Evergreen Analytical, Inc.
4036 Youngfield Street, Wheat Ridge, Colorado 80033-3862
(303) 425-6021

023

Client Sample ID: Dick Prather Cabin
Client Project ID: Prather Spring
Date Collected: 8/14/2008
Date Received: 8/15/2008
Date Prepared: 8/18/2008
Date Analyzed: 8/19/2008
Percent Moisture: NA

Lab Work Order: 08-6048
Lab Sample ID: 08-6048-09A
Sample Matrix: Water
Lab File ID: \VOA40818\3201032.D
Method Blank: MB4081808
Prep Factor: 1.000
Dilution Factor: 1.00

Method: SW8260B
Prep Method: SW5030B

8260 METHOD LIST

				Units: µg/L
Analytes	CAS Number	Result	MDL	LQL
Acetone	67-64-1	U	0.50	1.0
Benzene	71-43-2	U	0.050	0.20
Bromodichloromethane	75-27-4	U	0.10	0.20
Bromoform	75-25-2	U	0.10	0.20
Bromomethane	74-83-9	U	0.10	0.20
2-Butanone	78-93-3	U	0.60	1.0
n-Butylbenzene	104-51-8	U	0.12	0.30
sec-Butylbenzene	135-98-8	U	0.10	0.20
t-Butylbenzene	98-06-6	U	0.10	0.20
Carbon disulfide	75-15-0	U	0.10	0.20
Carbon tetrachloride	56-23-5	U	0.10	0.20
Chlorobenzene	108-90-7	U	0.10	0.20
Chloroethane	75-00-3	U	0.10	0.20
2-Chloroethylvinylether	110-75-8	U	0.10	0.20
Chloroform	67-66-3	U	0.10	0.20
Chloromethane	74-87-3	0.141-0.20	0.10	0.20
Dibromochloromethane	124-48-1	U	0.10	0.20
1,2-Dichlorobenzene	95-50-1	U	0.10	0.20
1,3-Dichlorobenzene	541-73-1	U	0.13	0.20
1,4-Dichlorobenzene	106-46-7	U	0.12	0.20
1,1-Dichloroethane	75-34-3	U	0.10	0.20
1,2-Dichloroethane	107-06-2	U	0.10	0.20
1,1-Dichloroethene	75-35-4	U	0.10	0.20
cis-1,2-Dichloroethene	156-59-2	U	0.10	0.20
trans-1,2-Dichloroethene	156-60-5	U	0.10	0.20
1,2-Dichloropropane	78-87-5	U	0.10	0.20
cis-1,3-Dichloropropene	10061-01-5	U	0.10	0.20
trans-1,3-Dichloropropene	10061-02-6	U	0.10	0.20
Ethylbenzene	100-41-4	U	0.10	0.20
2-Hexanone	591-78-6	U	0.20	0.50
Isopropylbenzene	98-82-8	U	0.10	0.20
Methylene chloride	75-09-2	U	0.15	0.20
4-Methyl-2-pentanone	108-10-1	U	0.10	0.20
Naphthalene	91-20-3	U	0.13	0.20
n-Propylbenzene	103-65-1	U	0.10	0.20
Styrene	100-42-5	U	0.10	0.20
1,1,2,2-Tetrachloroethane	79-34-5	U	0.10	0.20
Tetrachloroethene	127-18-4	U	0.10	0.20
Toluene	108-88-3	U	0.10	0.20
1,1,1-Trichloroethane	71-55-6	U	0.10	0.20

R ms-L
u TB-I

Analyst

Approved

Qualifiers: See case narrative for a discussion

B - Analyte detected in the Method Blank, value not subtracted from result
E - Extrapolated value. Value exceeds calibration range
H - Prep or Analytical holding time exceeded
S - Spike Recovery outside acceptance limits
X - See case narrative
* - Value exceeded the Maximum Contamination Level (MCL), TCLP limit, or if compound is undetected, LQL exceeds MCL.

Qualifiers: U - Analyte not detected at or above the reporting limit

J - Estimated value below the LQL

Definitions: NA - Not Applicable

LQL - Lower Quantitation Limit

MDL - Method Detection Limit

Surr - Surrogate Standard

Print Date: 8/21/2008

8-25-08
JGO

Evergreen Analytical, Inc.
4036 Youngfield Street, Wheat Ridge, Colorado 80033-3862
(303) 425-6021

Client Sample ID: Dick Prather Cabin
Client Project ID: Prather Spring
Date Collected: 8/14/2008
Date Received: 8/15/2008
Date Prepared: 8/18/2008
Date Analyzed: 8/19/2008
Percent Moisture: NA

Lab Work Order: 08-6048
Lab Sample ID: 08-6048-09A
Sample Matrix: Water
Lab File ID: \VOA40818\3201032.D
Method Blank: MB4081808
Prep Factor: 1.000
Dilution Factor: 1.00

Method: SW8260B
Prep Method: SW5030B

8260 METHOD LIST

Units: µg/L

Analytes	CAS Number	Result	MDL	LQL
1,1,2-Trichloroethane	79-00-5	U	0.10	0.20
Trichloroethene	79-01-6	U	0.10	0.20
1,2,4-Trimethylbenzene	95-63-6	U	0.14	0.20
1,3,5-Trimethylbenzene	108-67-8	U	0.10	0.30
Vinyl acetate	108-05-4	U	0.10	0.20
Vinyl chloride	75-01-4	U	0.10	0.20
m,p-Xylene	1330-20-7	U	0.20	0.40
o-Xylene	95-47-6	U	0.10	0.20
Xylene, Total	1330-20-7	U	0.20	0.40
Surr: 4-Bromofluorobenzene	460-00-4	92	QC Limits:	70-130 %REC
Surr: Dibromofluoromethane	1868-53-7	92	QC Limits:	70-130 %REC
Surr: Toluene-d8	2037-26-5	104	QC Limits:	70-130 %REC

Analyst

Approved

Qualifiers: See case narrative for a discussion

B - Analyte detected in the Method Blank, value not subtracted from result
E - Extrapolated value. Value exceeds calibration range
H - Prep or Analytical holding time exceeded
S - Spike Recovery outside acceptance limits
X - See case narrative
* - Value exceeded the Maximum Contamination Level (MCL), TCLP limit, or if compound is undetected, LQL exceeds MCL.

Qualifiers: U - Analyte not detected at or above the reporting limit
J - Estimated value below the LQL

Definitions: NA - Not Applicable
LQL - Lower Quantitation Limit
MDL - Method Detection Limit
Surr - Surrogate Standard
Print Date: 8/21/2008

8-25-08
JLO

Evergreen Analytical, Inc.
4036 Youngfield Street, Wheat Ridge, Colorado 80033-3862
(303) 425-6021

Client Sample ID: McKay Gulch
Client Project ID: Prather Spring
Date Collected: 8/14/2008
Date Received: 8/15/2008
Date Prepared: 8/18/2008
Date Analyzed: 8/19/2008
Percent Moisture: NA

Lab Work Order: 08-6048
Lab Sample ID: 08-6048-10A
Sample Matrix: Water
Lab File ID: \VOA40818\3301033.D
Method Blank: MB4081808
Prep Factor: 1.000
Dilution Factor: 1.00

Method: SW8260B
Prep Method: SW5030B

8260 METHOD LIST

Units: µg/L

Analytes	CAS Number	Result	MDL	LQL
Acetone	67-64-1	U	0.50	1.0
Benzene	71-43-2	U	0.050	0.20
Bromodichloromethane	75-27-4	U	0.10	0.20
Bromoform	75-25-2	U	0.10	0.20
Bromomethane	74-83-9	U	0.10	0.20
2-Butanone	78-93-3	U	0.60	1.0
n-Butylbenzene	104-51-8	U	0.12	0.30
sec-Butylbenzene	135-98-8	U	0.10	0.20
t-Butylbenzene	98-06-6	U	0.10	0.20
Carbon disulfide	75-15-0	U	0.10	0.20
Carbon tetrachloride	56-23-5	U	0.10	0.20
Chlorobenzene	108-90-7	U	0.10	0.20
Chloroethane	75-00-3	U	0.10	0.20
2-Chloroethylvinylether	110-75-8	U	0.10	0.50 R ms-L
Chloroform	67-66-3	U	0.10	0.20
Chloromethane	74-87-3	U	0.10	0.20
Dibromochloromethane	124-48-1	U	0.10	0.20
1,2-Dichlorobenzene	95-50-1	U	0.10	0.20
1,3-Dichlorobenzene	541-73-1	U	0.13	0.20
1,4-Dichlorobenzene	106-46-7	U	0.12	0.20
1,1-Dichloroethane	75-34-3	U	0.10	0.20
1,2-Dichloroethane	107-06-2	U	0.10	0.20
1,1-Dichloroethene	75-35-4	U	0.10	0.20
cis-1,2-Dichloroethene	156-59-2	U	0.10	0.20
trans-1,2-Dichloroethene	156-60-5	U	0.10	0.20
1,2-Dichloropropane	78-87-5	U	0.10	0.20
cis-1,3-Dichloropropene	10061-01-5	U	0.10	0.20
trans-1,3-Dichloropropene	10061-02-6	U	0.10	0.20
Ethylbenzene	100-41-4	U	0.10	0.20
2-Hexanone	591-78-6	U	0.20	0.50
Isopropylbenzene	98-82-8	U	0.10	0.20
Methylene chloride	75-09-2	U	0.15	0.20
4-Methyl-2-pentanone	108-10-1	U	0.10	0.20
Naphthalene	91-20-3	U	0.13	0.20
n-Propylbenzene	103-65-1	U	0.10	0.20
Styrene	100-42-5	U	0.10	0.20
1,1,2,2-Tetrachloroethane	79-34-5	U	0.10	0.20
Tetrachloroethene	127-18-4	U	0.10	0.20
Toluene	108-88-3	U	0.10	0.20
1,1,1-Trichloroethane	71-55-6	U	0.10	0.20

Analyst

Approved

Qualifiers: See case narrative for a discussion

B - Analyte detected in the Method Blank, value not subtracted from result
E - Extrapolated value. Value exceeds calibration range
H - Prep or Analytical holding time exceeded
S - Spike Recovery outside acceptance limits
X - See case narrative
* - Value exceeded the Maximum Contamination Level (MCL), TCLP limit, or if compound is undetected, LQL exceeds MCL.

Qualifiers: U - Analyte not detected at or above the reporting limit

J - Estimated value below the LQL

Definitions: NA - Not Applicable
LQL - Lower Quantitation Limit
MDL - Method Detection Limit
Surr - Surrogate Standard
Print Date: 8/21/2008

Evergreen Analytical, Inc.
4036 Youngfield Street, Wheat Ridge, Colorado 80033-3862
(303) 425-6021

Client Sample ID: McKay Gulch
Client Project ID: Prather Spring
Date Collected: 8/14/2008
Date Received: 8/15/2008
Date Prepared: 8/18/2008
Date Analyzed: 8/19/2008
Percent Moisture: NA

Lab Work Order: 08-6048
Lab Sample ID: 08-6048-10A
Sample Matrix: Water
Lab File ID: \VOA40818\3301033.D
Method Blank: MB4081808
Prep Factor: 1.000
Dilution Factor: 1.00

Method: SW8260B
Prep Method: SW5030B

8260 METHOD LIST

Units: µg/L

Analytes	CAS Number	Result	MDL	LQL
1,1,2-Trichloroethane	79-00-5	U	0.10	0.20
Trichloroethene	79-01-6	U	0.10	0.20
1,2,4-Trimethylbenzene	95-63-6	U	0.14	0.20
1,3,5-Trimethylbenzene	108-67-8	U	0.10	0.30
Vinyl acetate	108-05-4	U	0.10	0.20
Vinyl chloride	75-01-4	U	0.10	0.20
m,p-Xylene	1330-20-7	U	0.20	0.40
o-Xylene	95-47-6	U	0.10	0.20
Xylene, Total	1330-20-7	U	0.20	0.40
Surr: 4-Bromofluorobenzene	460-00-4	89	QC Limits:	70-130 %REC
Surr: Dibromofluoromethane	1868-53-7	112	QC Limits:	70-130 %REC
Surr: Toluene-d8	2037-26-5	101	QC Limits:	70-130 %REC


Analyst


Approved

Qualifiers: See case narrative for a discussion

B - Analyte detected in the Method Blank, value not subtracted from result
E - Extrapolated value. Value exceeds calibration range
H - Prep or Analytical holding time exceeded
S - Spike Recovery outside acceptance limits
X - See case narrative
* - Value exceeded the Maximum Contamination Level (MCL), TCLP limit, or if compound is undetected, LQL exceeds MCL.

Qualifiers: U - Analyte not detected at or above the reporting limit

J - Estimated value below the LQL

Definitions: NA - Not Applicable
LQL - Lower Quantitation Limit
MDL - Method Detection Limit
Surr - Surrogate Standard
Print Date: 8/21/2008

8-25-08
JLO

Evergreen Analytical, Inc.
4036 Youngfield Street, Wheat Ridge, Colorado 80033-3862
(303) 425-6021

Client Sample ID: Stock Pond Discharge
Client Project ID: Prather Spring
Date Collected: 8/14/2008
Date Received: 8/15/2008
Date Prepared: 8/18/2008
Date Analyzed: 8/19/2008
Percent Moisture: NA

Lab Work Order: 08-6048
Lab Sample ID: 08-6048-11A
Sample Matrix: Water
Lab File ID: \VOA40818\3401034.D
Method Blank: MB4081808
Prep Factor: 1.000
Dilution Factor: 1.00

Method: SW8260B
Prep Method: SW5030B

8260 METHOD LIST

Units: µg/L

Analytes	CAS Number	Result	MDL	LQL
Acetone	67-64-1	U	0.50	1.0
Benzene	71-43-2	U	0.050	0.20
Bromodichloromethane	75-27-4	U	0.10	0.20
Bromoform	75-25-2	U	0.10	0.20
Bromomethane	74-83-9	U	0.10	0.20
2-Butanone	78-93-3	U	0.60	1.0
n-Butylbenzene	104-51-8	U	0.12	0.30
sec-Butylbenzene	135-98-8	U	0.10	0.20
t-Butylbenzene	98-06-6	U	0.10	0.20
Carbon disulfide	75-15-0	U	0.10	0.20
Carbon tetrachloride	56-23-5	U	0.10	0.20
Chlorobenzene	108-90-7	U	0.10	0.20
Chloroethane	75-00-3	U	0.10	0.20
2-Chloroethylvinylether	110-75-8	U	0.10	0.50 R ms-L
Chloroform	67-66-3	U	0.10	0.20
Chloromethane	74-87-3	U	0.10	0.20
Dibromochloromethane	124-48-1	U	0.10	0.20
1,2-Dichlorobenzene	95-50-1	U	0.10	0.20
1,3-Dichlorobenzene	541-73-1	U	0.13	0.20
1,4-Dichlorobenzene	106-46-7	U	0.12	0.20
1,1-Dichloroethane	75-34-3	U	0.10	0.20
1,2-Dichloroethane	107-06-2	U	0.10	0.20
1,1-Dichloroethene	75-35-4	U	0.10	0.20
cis-1,2-Dichloroethene	156-59-2	U	0.10	0.20
trans-1,2-Dichloroethene	156-60-5	U	0.10	0.20
1,2-Dichloropropane	78-87-5	U	0.10	0.20
cis-1,3-Dichloropropene	10061-01-5	U	0.10	0.20
trans-1,3-Dichloropropene	10061-02-6	U	0.10	0.20
Ethylbenzene	100-41-4	U	0.10	0.20
2-Hexanone	591-78-6	U	0.20	0.50
Isopropylbenzene	98-82-8	U	0.10	0.20
Methylene chloride	75-09-2	U	0.15	0.20
4-Methyl-2-pentanone	108-10-1	U	0.10	0.20
Naphthalene	91-20-3	U	0.13	0.20
n-Propylbenzene	103-65-1	U	0.10	0.20
Styrene	100-42-5	U	0.10	0.20
1,1,2,2-Tetrachloroethane	79-34-5	U	0.10	0.20
Tetrachloroethene	127-18-4	U	0.10	0.20
Toluene	108-88-3	U	0.10	0.20
1,1,1-Trichloroethane	71-55-6	U	0.10	0.20



Analyst



Approved

Qualifiers: See case narrative for a discussion

B - Analyte detected in the Method Blank, value not subtracted from result
E - Extrapolated value. Value exceeds calibration range
H - Prep or Analytical holding time exceeded
S - Spike Recovery outside acceptance limits
X - See case narrative
* - Value exceeded the Maximum Contamination Level (MCL), TCLP limit, or if compound is undetected, LQL exceeds MCL.

Qualifiers: U - Analyte not detected at or above the reporting limit

J - Estimated value below the LQL

Definitions: NA - Not Applicable
LQL - Lower Quantitation Limit
MDL - Method Detection Limit
Surr - Surrogate Standard
Print Date: 8/21/2008

8-25-08
000

Evergreen Analytical, Inc.
4036 Youngfield Street, Wheat Ridge, Colorado 80033-3862
(303) 425-6021

Client Sample ID: Stock Pond Discharge
Client Project ID: Prather Spring
Date Collected: 8/14/2008
Date Received: 8/15/2008
Date Prepared: 8/18/2008
Date Analyzed: 8/19/2008
Percent Moisture: NA

Lab Work Order: 08-6048
Lab Sample ID: 08-6048-11A
Sample Matrix: Water
Lab File ID: VOA408183401034.D
Method Blank: MB4081808
Prep Factor: 1.000
Dilution Factor: 1.00


Method: SW8260B
Prep Method: SW5030B

8260 METHOD LIST

Units: µg/L

Analytes	CAS Number	Result	MDL	LQL
1,1,2-Trichloroethane	79-00-5	U	0.10	0.20
Trichloroethene	79-01-6	U	0.10	0.20
1,2,4-Trimethylbenzene	95-63-6	U	0.14	0.20
1,3,5-Trimethylbenzene	108-67-8	U	0.10	0.30
Vinyl acetate	108-05-4	U	0.10	0.20
Vinyl chloride	75-01-4	U	0.10	0.20
m,p-Xylene	1330-20-7	U	0.20	0.40
o-Xylene	95-47-6	U	0.10	0.20
Xylene, Total	1330-20-7	U	0.20	0.40
Surr: 4-Bromofluorobenzene	460-00-4	86	QC Limits:	70-130 %REC
Surr: Dibromofluoromethane	1868-53-7	97	QC Limits:	70-130 %REC
Surr: Toluene-d8	2037-26-5	98	QC Limits:	70-130 %REC


Analyst


Approved

Qualifiers: See case narrative for a discussion

B - Analyte detected in the Method Blank, value not subtracted from result
E - Extrapolated value. Value exceeds calibration range
H - Prep or Analytical holding time exceeded
S - Spike Recovery outside acceptance limits
X - See case narrative
* - Value exceeded the Maximum Contamination Level (MCL), TCLP limit, or if compound is undetected, LQL exceeds MCL.

Qualifiers: U - Analyte not detected at or above the reporting limit

J - Estimated value below the LQL

Definitions: NA - Not Applicable
LQL - Lower Quantitation Limit
MDL - Method Detection Limit
Surr - Surrogate Standard

Print Date: 8/21/2008

8/25/08
JMO

Evergreen Analytical, Inc.
4036 Youngfield Street, Wheat Ridge, Colorado 80033-3862
(303) 425-6021

Client Sample ID: Trip Blank
Client Project ID: Prather Spring
Date Collected: 8/14/2008
Date Received: 8/15/2008
Date Prepared: 8/18/2008
Date Analyzed: 8/19/2008
Percent Moisture: NA

Lab Work Order: 08-6048
Lab Sample ID: 08-6048-12A
Sample Matrix: Trip Blank
Lab File ID: \VOA40818\3501035.D
Method Blank: MB4081808
Prep Factor: 1.000
Dilution Factor: 1.00

Method: SW8260B
Prep Method: SW5030B

8260 METHOD LIST

				Units: µg/L
Analytes	CAS Number	Result	MDL	LQL
Acetone	67-64-1	U	0.50	1.0
Benzene	71-43-2	U	0.050	0.20
Bromodichloromethane	75-27-4	U	0.10	0.20
Bromoform	75-25-2	U	0.10	0.20
Bromomethane	74-83-9	U	0.10	0.20
2-Butanone	78-93-3	U	0.60	1.0
n-Butylbenzene	104-51-8	U	0.12	0.30
sec-Butylbenzene	135-98-8	U	0.10	0.20
t-Butylbenzene	98-06-6	U	0.10	0.20
Carbon disulfide	75-15-0	U	0.10	0.20
Carbon tetrachloride	56-23-5	U	0.10	0.20
Chlorobenzene	108-90-7	U	0.10	0.20
Chloroethane	75-00-3	U	0.10	0.20
2-Chloroethylvinylether	110-75-8	U	0.10	0.50
Chloroform	67-66-3	U	0.10	0.20
Chloromethane	74-87-3	0.20	0.10	0.20
Dibromochloromethane	124-48-1	U	0.10	0.20
1,2-Dichlorobenzene	95-50-1	U	0.10	0.20
1,3-Dichlorobenzene	541-73-1	U	0.13	0.20
1,4-Dichlorobenzene	106-46-7	U	0.12	0.20
1,1-Dichloroethane	75-34-3	U	0.10	0.20
1,2-Dichloroethane	107-06-2	U	0.10	0.20
1,1-Dichloroethene	75-35-4	U	0.10	0.20
cis-1,2-Dichloroethene	156-59-2	U	0.10	0.20
trans-1,2-Dichloroethene	156-60-5	U	0.10	0.20
1,2-Dichloropropane	78-87-5	U	0.10	0.20
cis-1,3-Dichloropropene	10061-01-5	U	0.10	0.20
trans-1,3-Dichloropropene	10061-02-6	U	0.10	0.20
Ethylbenzene	100-41-4	U	0.10	0.20
2-Hexanone	591-78-6	U	0.20	0.50
Isopropylbenzene	98-82-8	U	0.10	0.20
Methylene chloride	75-09-2	U	0.15	0.20
4-Methyl-2-pentanone	108-10-1	U	0.10	0.20
Naphthalene	91-20-3	0.13 JB 0.20	0.13	0.20 u MB-I
n-Propylbenzene	103-65-1	U	0.10	0.20
Styrene	100-42-5	U	0.10	0.20
1,1,2,2-Tetrachloroethane	79-34-5	U	0.10	0.20
Tetrachloroethene	127-18-4	U	0.10	0.20
Toluene	108-88-3	U	0.10	0.20
1,1,1-Trichloroethane	71-55-6	U	0.10	0.20

Analyst

Approved

Qualifiers: See case narrative for a discussion

B - Analyte detected in the Method Blank, value not subtracted from result
E - Extrapolated value. Value exceeds calibration range
H - Prep or Analytical holding time exceeded
S - Spike Recovery outside acceptance limits
X - See case narrative
* - Value exceeded the Maximum Contamination Level (MCL), TCLP limit, or if compound is undetected, LQL exceeds MCL.

Qualifiers: U - Analyte not detected at or above the reporting limit

J - Estimated value below the LQL

Definitions: NA - Not Applicable
LQL - Lower Quantitation Limit
MDL - Method Detection Limit
Surr - Surrogate Standard

Print Date: 8/21/2008

8/25/08
OKO

Evergreen Analytical, Inc.
4036 Youngfield Street, Wheat Ridge, Colorado 80033-3862
(303) 425-6021

Client Sample ID: Trip Blank
Client Project ID: Prather Spring
Date Collected: 8/14/2008
Date Received: 8/15/2008
Date Prepared: 8/18/2008
Date Analyzed: 8/19/2008
Percent Moisture: NA

Lab Work Order: 08-6048
Lab Sample ID: 08-6048-12A
Sample Matrix: Trip Blank
Lab File ID: \VOA40818\3501035.D
Method Blank: MB4081808
Prep Factor: 1.000
Dilution Factor: 1.00

Method: SW8260B
Prep Method: SW5030B

8260 METHOD LIST

Units: µg/L

Analytes	CAS Number	Result	MDL	LQL
1,1,2-Trichloroethane	79-00-5	U	0.10	0.20
Trichloroethene	79-01-6	U	0.10	0.20
1,2,4-Trimethylbenzene	95-63-6	U	0.14	0.20
1,3,5-Trimethylbenzene	108-67-8	U	0.10	0.30
Vinyl acetate	108-05-4	U	0.10	0.20
Vinyl chloride	75-01-4	U	0.10	0.20
m,p-Xylene	1330-20-7	U	0.20	0.40
o-Xylene	95-47-6	U	0.10	0.20
Xylene, Total	1330-20-7	U	0.20	0.40
Surr: 4-Bromofluorobenzene	460-00-4	91	QC Limits:	70-130 %REC
Surr: Dibromofluoromethane	1868-53-7	99	QC Limits:	70-130 %REC
Surr: Toluene-d8	2037-26-5	100	QC Limits:	70-130 %REC


Analyst


Approved

Qualifiers: See case narrative for a discussion

B - Analyte detected in the Method Blank, value not subtracted from result
E - Extrapolated value. Value exceeds calibration range
H - Prep or Analytical holding time exceeded
S - Spike Recovery outside acceptance limits
X - See case narrative
* - Value exceeded the Maximum Contamination Level (MCL), TCLP limit, or if compound is undetected, LQL exceeds MCL.

Qualifiers: U - Analyte not detected at or above the reporting limit

J - Estimated value below the LQL

Definitions: NA - Not Applicable
LQL - Lower Quantitation Limit
MDL - Method Detection Limit
Surr - Surrogate Standard

Print Date: 8/21/2008

8/25/08
OKO

Evergreen Analytical, Inc.
4036 Youngfield Street, Wheat Ridge, Colorado 80033-3862
(303) 425-6021

Client Project ID Prather Spring

Lab Order: 08-6048
Units: mg/L

**Anions by IC
Chloride**

Method: E300.0

Prep Method: E300.0

Lab ID	Client ID	Matrix	Date Received	Collection Date	Date Prepared	Date Analyzed	Results	LQL	DF
08-6048-01B	Prather Spring	Water	8/15/08	8/14/08 1130	8/15/08	8/15/08 1132	73.2	1.0	2
08-6048-02B	Prather Spring (D)	Water	8/15/08	8/14/08 1130	8/15/08	8/15/08 1205	73.0	1.0	2
08-6048-03B	Prather Spring Upgradient	Water	8/15/08	8/14/08 1202	8/15/08	8/15/08 1237	59.6	1.0	2
08-6048-04B	Ned Prather Cabin	Water	8/15/08	8/14/08 1214	8/15/08	8/15/08 1855	47.1	1.0	2
08-6048-05B	Spring 2	Water	8/15/08	8/14/08 1310	8/15/08	8/15/08 1327	795	10	20
08-6048-06B	Spring 2 A	Water	8/15/08	8/14/08 1324	8/15/08	8/15/08 1432	301	5.0	10
08-6048-07B	Stock Pond	Water	8/15/08	8/14/08 1343	8/15/08	8/15/08 1505	290	5.0	10
08-6048-08B	Stock Tank	Water	8/15/08	8/14/08 1400	8/15/08	8/15/08 1911	80.3	2.5	5
08-6048-09B	Dick Prather Cabin	Water	8/15/08	8/14/08 1416	8/15/08	8/15/08 1700	61.8	1.0	2
08-6048-10B	McKay Gulch	Water	8/15/08	8/14/08 1430	8/15/08	8/15/08 1805	89.8	2.5	5
08-6048-11B	Stock Pond Discharge	Water	8/15/08	8/14/08 1450	8/15/08	8/15/08 1838	140	2.5	5

Comments:

8/25/08
CML/se/8



Analyst



Approved

Qualifiers: J - Indicates an estimated value when the compound is detected, but is below the LQL

H - Sample analysis exceeded analytical holding time

U - Compound analyzed for but not detected

X - See case narrative

* - Value exceeds Maximum Contamination Level (MCL), TCLP limit, or if compound is undetected, LQL exceeds MCL.

Definitions: DF - Dilution Factor
LQL - Lower Quantitation Limit

Print Date: 8/21/08

Evergreen Analytical, Inc.

4036 Youngfield Street, Wheat Ridge, Colorado 80033-3862
(303) 425-6021

Client Project ID Prather Spring

Lab Order: 08-6048
Units: mg/L

Anions by IC Nitrate-N

Method: E300.0

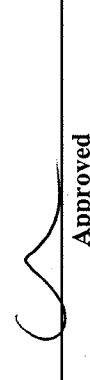
Prep Method: E300.0

Lab ID	Client ID	Matrix	Date Received	Collection Date	Date Prepared	Date Analyzed	Results	LQL	DF
08-6048-01B	Prather Spring	Water	8/15/08	8/14/08 1130	8/15/08	8/15/08 1132	0.410	0.090	2
08-6048-02B	Prather Spring (D)	Water	8/15/08	8/14/08 1130	8/15/08	8/15/08 1205	0.411	0.090	2
08-6048-03B	Prather Spring Upgradient	Water	8/15/08	8/14/08 1202	8/15/08	8/15/08 1237	0.337	0.090	2
08-6048-04B	Ned Prather Cabin	Water	8/15/08	8/14/08 1214	8/15/08	8/15/08 1254	0.43	0.045	1
08-6048-05B	Spring 2	Water	8/15/08	8/14/08 1310	8/15/08	8/15/08 1310	U	0.23	5
08-6048-06B	Spring 2 A	Water	8/15/08	8/14/08 1324	8/15/08	8/15/08 1343	0.38	0.090	2
08-6048-07B	Stock Pond	Water	8/15/08	8/14/08 1343	8/15/08	8/15/08 1449	U	0.045	1
08-6048-08B	Stock Tank	Water	8/15/08	8/14/08 1400	8/15/08	8/15/08 1611	1.2	0.090	2
08-6048-09B	Dick Prather Cabin	Water	8/15/08	8/14/08 1416	8/15/08	8/15/08 1700	0.560	0.090	2
08-6048-10B	McKay Gulch	Water	8/15/08	8/14/08 1430	8/15/08	8/15/08 1749	0.22	0.045	1
08-6048-11B	Stock Pond Discharge	Water	8/15/08	8/14/08 1450	8/15/08	8/15/08 1822	U	0.045	1

Comments:



Analyst



Approved

Qualifiers: J - Indicates an estimated value when the compound is detected, but is below the LQL

H - Sample analysis exceeded analytical holding time

U - Compound analyzed for but not detected

X - See case narrative

*-Value exceeds Maximum Contamination Level(MCL), TCLP limit, or if compound is undetected, LQL exceeds MCL.

Definitions: DF - Dilution Factor
LQL - Lower Quantitation Limit

Print Date: 8/21/08

8/25/08

Evergreen Analytical, Inc.
4036 Youngfield Street, Wheat Ridge, Colorado 80033-3862
(303) 425-6021

Client Project ID Prather Spring

Lab Order: 08-6048
Units: mg/L

**Anions by IC
Nitrite-N**

Method: E300.0

Prep Method: E300.0

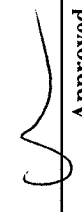
Lab ID	Client ID	Matrix	Date Received	Collection Date	Date Prepared	Date Analyzed	Results	LQL	DF
08-6048-01B	Prather Spring	Water	8/15/08	8/14/08 1130	8/15/08	8/15/08 1115	U	0.061	1
08-6048-02B	Prather Spring (D)	Water	8/15/08	8/14/08 1130	8/15/08	8/15/08 1148	U	0.061	1
08-6048-03B	Prather Spring Upgradient	Water	8/15/08	8/14/08 1202	8/15/08	8/15/08 1221	U	0.061	1
08-6048-04B	Ned Prather Cabin	Water	8/15/08	8/14/08 1214	8/15/08	8/15/08 1254	U	0.061	1
08-6048-05B	Spring 2	Water	8/15/08	8/14/08 1310	8/15/08	8/15/08 1327	U	1.2	20
08-6048-06B	Spring 2 A	Water	8/15/08	8/14/08 1324	8/15/08	8/15/08 1432	U	0.61	10
08-6048-07B	Stock Pond	Water	8/15/08	8/14/08 1343	8/15/08	8/15/08 1505	U	0.61	10
08-6048-08B	Stock Tank	Water	8/15/08	8/14/08 1400	8/15/08	8/15/08 1521	U	0.061	1
08-6048-09B	Dick Prather Cabin	Water	8/15/08	8/14/08 1416	8/15/08	8/15/08 1627	U	0.061	1
08-6048-10B	McKay Gulch	Water	8/15/08	8/14/08 1430	8/15/08	8/15/08 1749	U	0.061	1
08-6048-11B	Stock Pond Discharge	Water	8/15/08	8/14/08 1450	8/15/08	8/15/08 1838	U	0.31	5

Comments:

8/25/08
JED



Analyst



Approved

Qualifiers: J - Indicates an estimated value when the compound is detected, but is below the LQL

H - Sample analysis exceeded analytical holding time

U - Compound analyzed for but not detected

X - See case narrative

*-Value exceeds Maximum Contamination Level(MCL), TCLP limit, or if compound is undetected, LQL exceeds MCL.

Definitions: DF - Dilution Factor
LQL - Lower Quantitation Limit

Print Date: 8/21/08

Evergreen Analytical, Inc.
4036 Youngfield Street, Wheat Ridge, Colorado 80033-3862
(303) 425-6021

Client Project ID Prather Spring

Lab Order: 08-6048
Units: mg/L

**Anions by IC
Nitrite+Nitrate-N**

Method: E300.0

Prep Method: E300.0

Lab ID	Client ID	Matrix	Date Received	Collection Date	Date Prepared	Date Analyzed	Results	LQL	DF
08-6048-01B	Prather Spring	Water	8/15/08	8/14/08 1130	8/15/08	8/15/08 1132	0.410	0.12	2
08-6048-02B	Prather Spring (D)	Water	8/15/08	8/14/08 1130	8/15/08	8/15/08 1205	0.411	0.12	2
08-6048-03B	Prather Spring Upgradient	Water	8/15/08	8/14/08 1202	8/15/08	8/15/08 1237	0.337	0.12	2
08-6048-04B	Ned Prather Cabin	Water	8/15/08	8/14/08 1214	8/15/08	8/15/08 1254	0.43	0.061	1
08-6048-05B	Spring 2	Water	8/15/08	8/14/08 1310	8/15/08	8/15/08 1310	U	0.31	5
08-6048-06B	Spring 2 A	Water	8/15/08	8/14/08 1324	8/15/08	8/15/08 1343	0.38	0.12	2
08-6048-07B	Stock Pond	Water	8/15/08	8/14/08 1343	8/15/08	8/15/08 1449	U	0.061	1
08-6048-08B	Stock Tank	Water	8/15/08	8/14/08 1400	8/15/08	8/15/08 1611	1.2	0.12	2
08-6048-09B	Dick Prather Cabin	Water	8/15/08	8/14/08 1416	8/15/08	8/15/08 1700	0.560	0.12	2
08-6048-10B	McKay Gulch	Water	8/15/08	8/14/08 1430	8/15/08	8/15/08 1749	0.22	0.061	1
08-6048-11B	Stock Pond Discharge	Water	8/15/08	8/14/08 1450	8/15/08	8/15/08 1822	U	0.061	1

Comments:

8/15/08
CML/epb



Analyst


Approved

Qualifiers: J - Indicates an estimated value when the compound is detected, but is below the LQL

H - Sample analysis exceeded analytical holding time

U - Compound analyzed for but not detected

X - See case narrative

*-Value exceeds Maximum Contamination Level(MCL), TCLP limit, or if compound is undetected, LQL exceeds MCL.

Definitions: DF - Dilution Factor
LQL - Lower Quantitation Limit

Print Date: 8/21/08

Evergreen Analytical, Inc.
4036 Youngfield Street, Wheat Ridge, Colorado 80033-3862
(303) 425-6021

Client Sample ID: PS-MW4
Client Project ID: Prather Spring Site Investigation
Date Collected: 8/14/2008
Date Received: 8/18/2008
Date Prepared: 8/21/2008
Date Analyzed: 8/21/2008
Percent Moisture: NA


Lab Work Order: 08-6082
Lab Sample ID: 08-6082-01A
Sample Matrix: Groundwater
Lab File ID: \VOA40821\1401014.D
Method Blank: MB4082108
Prep Factor: 1.000
Dilution Factor: 1.00

Method: SW8260B
Prep Method: SW5030B

8260 METHOD LIST

				Units: µg/L	
Analytes	CAS Number	Result	MDL	LQL	
Acetone	67-64-1	U	2.5	5.0	UJ P-I
Benzene	71-43-2	U	0.050	0.20	
Bromodichloromethane	75-27-4	U	0.10	0.20	
Bromoform	75-25-2	U	0.10	0.20	
Bromomethane	74-83-9	U	0.10	0.20	
2-Butanone	78-93-3	U	0.60	1.0	
n-Butylbenzene	104-51-8	U	0.12	0.30	
sec-Butylbenzene	135-98-8	U	0.10	0.20	
t-Butylbenzene	98-06-6	U	0.10	0.20	
Carbon disulfide	75-15-0	U	0.10	0.20	
Carbon tetrachloride	56-23-5	U	0.10	0.20	
Chlorobenzene	108-90-7	U	0.10	0.20	
Chloroethane	75-00-3	U	0.10	0.20	
2-Chloroethylvinylether	110-75-8	U	0.10	0.50	
Chloroform	67-66-3	U	0.10	0.20	UJ P-I
Chloromethane	74-87-3	0.19 J	0.10	0.20	J, P, SQL-I
Dibromochloromethane	124-48-1	U	0.10	0.20	UJ P-I
1,2-Dichlorobenzene	95-50-1	U	0.10	0.20	
1,3-Dichlorobenzene	541-73-1	U	0.13	0.20	
1,4-Dichlorobenzene	106-46-7	U	0.12	0.20	
1,1-Dichloroethane	75-34-3	U	0.10	0.20	
1,2-Dichloroethane	107-06-2	U	0.10	0.20	
1,1-Dichloroethene	75-35-4	U	0.10	0.20	
cis-1,2-Dichloroethene	156-59-2	U	0.10	0.20	
trans-1,2-Dichloroethene	156-60-5	U	0.10	0.20	
1,2-Dichloropropane	78-87-5	U	0.10	0.20	
cis-1,3-Dichloropropene	10061-01-5	U	0.10	0.20	
trans-1,3-Dichloropropene	10061-02-6	U	0.10	0.20	
Ethylbenzene	100-41-4	U	0.10	0.20	
2-Hexanone	591-78-6	U	0.20	0.50	
Isopropylbenzene	98-82-8	U	0.10	0.20	
Methylene chloride	75-09-2	U	0.15	0.20	
4-Methyl-2-pentanone	108-10-1	U	0.10	0.20	
Naphthalene	91-20-3	U	2.0	3.5	
n-Propylbenzene	103-65-1	U	0.10	0.20	
Styrene	100-42-5	U	0.10	0.20	
1,1,2,2-Tetrachloroethane	79-34-5	U	0.10	0.20	
Tetrachloroethene	127-18-4	U	0.10	0.20	
Toluene	108-88-3	U	0.10	0.20	
1,1,1-Trichloroethane	71-55-6	U	0.10	0.20	


Analyst


Approved

Qualifiers: See case narrative for a discussion

B - Analyte detected in the Method Blank, value not subtracted from result
E - Extrapolated value. Value exceeds calibration range
H - Prep or Analytical holding time exceeded
S - Spike Recovery outside acceptance limits
X - See case narrative
* - Value exceeded the Maximum Contamination Level (MCL), TCLP limit, or if compound is undetected, LQL exceeds MCL.

Qualifiers: U - Analyte not detected at or above the reporting limit

J - Estimated value below the LQL

Definitions: NA - Not Applicable

LQL - Lower Quantitation Limit

MDL - Method Detection Limit

Surr - Surrogate Standard

Print Date: 8/22/2008

EX 9/2/08

Evergreen Analytical, Inc.
4036 Youngfield Street, Wheat Ridge, Colorado 80033-3862
(303) 425-6021

Client Sample ID: PS-MW4
Client Project ID: Prather Spring Site Investigation
Date Collected: 8/14/2008
Date Received: 8/18/2008
Date Prepared: 8/21/2008
Date Analyzed: 8/21/2008
Percent Moisture: NA

Lab Work Order: 08-6082
Lab Sample ID: 08-6082-01A
Sample Matrix: Groundwater
Lab File ID: \VOA40821\1401014.D
Method Blank: MB4082108
Prep Factor: 1.000
Dilution Factor: 1.00

Method: SW8260B
Prep Method: SW5030B

8260 METHOD LIST

				Units: µg/L	
Analytes	CAS Number	Result	MDL	LQL	
1,1,2-Trichloroethane	79-00-5	U	0.10	0.20	UJ P-I ↓
Trichloroethene	79-01-6	U	0.10	0.20	
1,2,4-Trimethylbenzene	95-63-6	U	0.14	0.20	
1,3,5-Trimethylbenzene	108-67-8	U	0.10	0.30	
Vinyl acetate	108-05-4	U	0.10	0.20	
Vinyl chloride	75-01-4	U	0.10	0.20	
m,p-Xylene	1330-20-7	U	0.20	0.40	
o-Xylene	95-47-6	U	0.10	0.20	
Xylene, Total	1330-20-7	U	0.20	0.40	
Surr: 4-Bromofluorobenzene	460-00-4	92	QC Limits:	70-130 %REC	
Surr: Dibromofluoromethane	1868-53-7	115	QC Limits:	70-130 %REC	
Surr: Toluene-d8	2037-26-5	101	QC Limits:	70-130 %REC	

ER 9/2/09

Analyst

Approved

Qualifiers: See case narrative for a discussion

B - Analyte detected in the Method Blank, value not subtracted from result
E - Extrapolated value. Value exceeds calibration range
H - Prep or Analytical holding time exceeded
S - Spike Recovery outside acceptance limits
X - See case narrative
* - Value exceeded the Maximum Contamination Level (MCL), TCLP limit, or if compound is undetected, LQL exceeds MCL.

Qualifiers: U - Analyte not detected at or above the reporting limit

J - Estimated value below the LQL

Definitions: NA - Not Applicable
LQL - Lower Quantitation Limit
MDL - Method Detection Limit
Surr - Surrogate Standard

Print Date: 8/22/2008

Evergreen Analytical, Inc.
4036 Youngfield Street, Wheat Ridge, Colorado 80033-3862
(303) 425-6021

Client Sample ID: PS-MW11D
Client Project ID: Prather Spring Site Investigation
Date Collected: 8/15/2008
Date Received: 8/18/2008
Date Prepared: 8/21/2008
Date Analyzed: 8/21/2008
Percent Moisture: NA

Lab Work Order: 08-6082
Lab Sample ID: 08-6082-02A
Sample Matrix: Groundwater
Lab File ID: \VOA40821\1501015.D
Method Blank: MB4082108
Prep Factor: 1.000
Dilution Factor: 1.00

Method: SW8260B
Prep Method: SW5030B

8260 METHOD LIST

				Units: µg/L
Analytes	CAS Number	Result	MDL	LQL
Acetone	67-64-1	14	2.5	5.0 J P-I
Benzene	71-43-2	0.50	0.050	0.20 J P-I
Bromodichloromethane	75-27-4	U	0.10	0.20 UJ P-I
Bromoform	75-25-2	U	0.10	0.20 ↓
Bromomethane	74-83-9	U	0.10	0.20
2-Butanone	78-93-3	4.9	0.60	1.0 J P-I
n-Butylbenzene	104-51-8	U	0.12	0.30 UJ P-I
sec-Butylbenzene	135-98-8	U	0.10	0.20 ↓
t-Butylbenzene	98-06-6	U	0.10	0.20
Carbon disulfide	75-15-0	0.17 J	0.10	0.20 J P, SQL-I
Carbon tetrachloride	56-23-5	U	0.10	0.20 UJ P-I
Chlorobenzene	108-90-7	U	0.10	0.20 ↓
Chloroethane	75-00-3	U	0.10	0.20
2-Chloroethylvinylether R-MS	110-75-8	U	0.10	0.50 ↓
Chloroform	67-66-3	U	0.10	0.20 UJ P-I
Chloromethane	74-87-3	U	0.10	0.20 ↓
Dibromochloromethane	124-48-1	U	0.10	0.20
1,2-Dichlorobenzene	95-50-1	U	0.10	0.20
1,3-Dichlorobenzene	541-73-1	U	0.13	0.20
1,4-Dichlorobenzene	106-46-7	U	0.12	0.20
1,1-Dichloroethane	75-34-3	U	0.10	0.20
1,2-Dichloroethane	107-06-2	U	0.10	0.20
1,1-Dichloroethene	75-35-4	U	0.10	0.20
cis-1,2-Dichloroethene	156-59-2	U	0.10	0.20
trans-1,2-Dichloroethene	156-60-5	U	0.10	0.20
1,2-Dichloropropane	78-87-5	U	0.10	0.20
cis-1,3-Dichloropropene	10061-01-5	U	0.10	0.20
trans-1,3-Dichloropropene	10061-02-6	U	0.10	0.20
Ethylbenzene	100-41-4	U	0.10	0.20
2-Hexanone	591-78-6	0.25 J	0.20	0.50 J P, SQL-I
Isopropylbenzene	98-82-8	U	0.10	0.20 UJ P-I
Methylene chloride	75-09-2	U	0.15	0.20 ↓
4-Methyl-2-pentanone	108-10-1	0.15 J	0.10	0.20 J P, SQL-I
Naphthalene	91-20-3	U	2.0	3.5 UJ P-I
n-Propylbenzene	103-65-1	U	0.10	0.20 ↓
Styrene	100-42-5	U	0.10	0.20
1,1,2,2-Tetrachloroethane	79-34-5	U	0.10	0.20 ↓
Tetrachloroethene	127-18-4	U	0.10	0.20
Toluene	108-88-3	0.77	0.10	0.20 J P-I
1,1,1-Trichloroethane	71-55-6	U	0.10	0.20 UJ P-I

Analyst

Approved

Qualifiers: See case narrative for a discussion

B - Analyte detected in the Method Blank, value not subtracted from result
E - Extrapolated value. Value exceeds calibration range
H - Prep or Analytical holding time exceeded
S - Spike Recovery outside acceptance limits
X - See case narrative
* - Value exceeded the Maximum Contamination Level (MCL), TCLP limit, or if compound is undetected, LQL exceeds MCL.

Qualifiers: U - Analyte not detected at or above the reporting limit

J - Estimated value below the LQL

Definitions: NA - Not Applicable
LQL - Lower Quantitation Limit
MDL - Method Detection Limit
Surr - Surrogate Standard

Print Date: 8/22/2008

EQ 9/2/08

Evergreen Analytical, Inc.
4036 Youngfield Street, Wheat Ridge, Colorado 80033-3862
(303) 425-6021

Client Sample ID: PS-MW11D
Client Project ID: Prather Spring Site Investigation
Date Collected: 8/15/2008
Date Received: 8/18/2008
Date Prepared: 8/21/2008
Date Analyzed: 8/21/2008
Percent Moisture: NA

Lab Work Order: 08-6082
Lab Sample ID: 08-6082-02A
Sample Matrix: Groundwater
Lab File ID: \VOA40821\1501015.D
Method Blank: MB4082108
Prep Factor: 1.000
Dilution Factor: 1.00

Method: SW8260B
Prep Method: SW5030B

8260 METHOD LIST

				Units: µg/L
Analytes	CAS Number	Result	MDL	LQL
1,1,2-Trichloroethane	79-00-5	U	0.10	0.20 UJ P-I
Trichloroethene	79-01-6	U	0.10	0.20
1,2,4-Trimethylbenzene	95-63-6	U	0.14	0.20
1,3,5-Trimethylbenzene	108-67-8	U	0.10	0.30
Vinyl acetate	108-05-4	U	0.10	0.20
Vinyl chloride	75-01-4	U	0.10	0.20
m,p-Xylene	1330-20-7	0.34 J	0.20	0.40 J P, SQL-I
o-Xylene	95-47-6	U	0.10	0.20 UJ P-I
Xylene, Total	1330-20-7	0.34 J	0.20	0.40 J P, SQL-I
Surr: 4-Bromofluorobenzene	460-00-4	88	QC Limits:	70-130 %REC
Surr: Dibromofluoromethane	1868-53-7	105	QC Limits:	70-130 %REC
Surr: Toluene-d8	2037-26-5	98	QC Limits:	70-130 %REC

EQ 9/2/09



Analyst



Approved

Qualifiers: See case narrative for a discussion

B - Analyte detected in the Method Blank, value not subtracted from result
E - Extrapolated value. Value exceeds calibration range
H - Prep or Analytical holding time exceeded
S - Spike Recovery outside acceptance limits
X - See case narrative
* - Value exceeded the Maximum Contamination Level (MCL), TCLP limit, or if compound is undetected, LQL exceeds MCL.

Qualifiers: U - Analyte not detected at or above the reporting limit
J - Estimated value below the LQL

Definitions: NA - Not Applicable
LQL - Lower Quantitation Limit
MDL - Method Detection Limit
Surr - Surrogate Standard

Print Date: 8/22/2008

Evergreen Analytical, Inc.
4036 Youngfield Street, Wheat Ridge, Colorado 80033-3862
(303) 425-6021

Client Sample ID: PS-MW11D(DUP)
Client Project ID: Prather Spring Site Investigation
Date Collected: 8/15/2008
Date Received: 8/18/2008
Date Prepared: 8/21/2008
Date Analyzed: 8/21/2008
Percent Moisture: NA

Lab Work Order: 08-6082
Lab Sample ID: 08-6082-03A
Sample Matrix: Groundwater
Lab File ID: \VOA40821\1601016.D
Method Blank: MB4082108
Prep Factor: 1.000
Dilution Factor: 1.00

Method: SW8260B
Prep Method: SW5030B

8260 METHOD LIST

				Units: µg/L
Analytes	CAS Number	Result	MDL	LQL
Acetone	67-64-1	15	2.5	5.0 J P-I
Benzene	71-43-2	0.51	0.050	0.20 ↓
Bromodichloromethane	75-27-4	U	0.10	0.20 UJ P-I
Bromoform	75-25-2	U	0.10	0.20 ↓
Bromomethane	74-83-9	U	0.10	0.20 ↓
2-Butanone	78-93-3	5.1	0.60	1.0 J P-I
n-Butylbenzene	104-51-8	U	0.12	0.30 UJ P-I
sec-Butylbenzene	135-98-8	U	0.10	0.20 ↓
t-Butylbenzene	98-06-6	U	0.10	0.20 ↓
Carbon disulfide	75-15-0	0.20	0.10	0.20 J P-I
Carbon tetrachloride	56-23-5	U	0.10	0.20 UJ P-I
Chlorobenzene	108-90-7	U	0.10	0.20 ↓
Chloroethane	75-00-3	U	0.10	0.20 ↓
2-Chloroethylvinylether R-MS	110-75-8	U	0.10	0.50
Chloroform	67-66-3	U	0.10	0.20 UJ P-I
Chloromethane	74-87-3	U	0.10	0.20
Dibromochloromethane	124-48-1	U	0.10	0.20
1,2-Dichlorobenzene	95-50-1	U	0.10	0.20
1,3-Dichlorobenzene	541-73-1	U	0.13	0.20
1,4-Dichlorobenzene	106-46-7	U	0.12	0.20
1,1-Dichloroethane	75-34-3	U	0.10	0.20
1,2-Dichloroethane	107-06-2	U	0.10	0.20
1,1-Dichloroethene	75-35-4	U	0.10	0.20
cis-1,2-Dichloroethene	156-59-2	U	0.10	0.20
trans-1,2-Dichloroethene	156-60-5	U	0.10	0.20
1,2-Dichloropropane	78-87-5	U	0.10	0.20
cis-1,3-Dichloropropene	10061-01-5	U	0.10	0.20
trans-1,3-Dichloropropene	10061-02-6	U	0.10	0.20
Ethylbenzene	100-41-4	U	0.10	0.20
2-Hexanone	591-78-6	U	0.20	0.50
Isopropylbenzene	98-82-8	U	0.10	0.20
Methylene chloride	75-09-2	U	0.15	0.20 ↓
4-Methyl-2-pentanone	108-10-1	0.15 J	0.10	0.20 J P, SQL-I
Naphthalene	91-20-3	U	2.0	3.5 UJ P-I
n-Propylbenzene	103-65-1	U	0.10	0.20 ↓
Styrene	100-42-5	U	0.10	0.20 ↓
1,1,2,2-Tetrachloroethane	79-34-5	U	0.10	0.20 ↓
Tetrachloroethene	127-18-4	U	0.10	0.20 ↓
Toluene	108-88-3	0.80	0.10	0.20 J P-I
1,1,1-Trichloroethane	71-55-6	U	0.10	0.20 UJ P-I

Analyst

Approved

Qualifiers: See case narrative for a discussion

B - Analyte detected in the Method Blank, value not subtracted from result
E - Extrapolated value. Value exceeds calibration range
H - Prep or Analytical holding time exceeded
S - Spike Recovery outside acceptance limits
X - See case narrative
* - Value exceeded the Maximum Contamination Level (MCL), TCLP limit, or if compound is undetected, LQL exceeds MCL.

Qualifiers: U - Analyte not detected at or above the reporting limit

J - Estimated value below the LQL

Definitions: NA - Not Applicable

LQL - Lower Quantitation Limit

MDL - Method Detection Limit

Surr - Surrogate Standard

Print Date: 8/22/2008

EQ 9/2/08

Evergreen Analytical, Inc.
4036 Youngfield Street, Wheat Ridge, Colorado 80033-3862
(303) 425-6021

Client Sample ID: PS-MW11D(DUP)
Client Project ID: Prather Spring Site Investigation
Date Collected: 8/15/2008
Date Received: 8/18/2008
Date Prepared: 8/21/2008
Date Analyzed: 8/21/2008
Percent Moisture: NA

Lab Work Order: 08-6082
Lab Sample ID: 08-6082-03A
Sample Matrix: Groundwater
Lab File ID: \VOA40821\1601016.D
Method Blank: MB4082108
Prep Factor: 1.000
Dilution Factor: 1.00

Method: SW8260B
Prep Method: SW5030B

8260 METHOD LIST

		Units: µg/L		
Analytes	CAS Number	Result	MDL	LQL
1,1,2-Trichloroethane	79-00-5	U	0.10	0.20 UJ P-I
Trichloroethene	79-01-6	U	0.10	0.20
1,2,4-Trimethylbenzene	95-63-6	U	0.14	0.20
1,3,5-Trimethylbenzene	108-67-8	U	0.10	0.30
Vinyl acetate	108-05-4	U	0.10	0.20
Vinyl chloride	75-01-4	U	0.10	0.20
m,p-Xylene	1330-20-7	0.35 J	0.20	0.40 J P,SQL-I
o-Xylene	95-47-6	U	0.10	0.20 UJ P-I
Xylene, Total	1330-20-7	0.35 J	0.20	0.40 J P,SQL-I
Surr: 4-Bromofluorobenzene	460-00-4	95	QC Limits:	70-130 %REC
Surr: Dibromofluoromethane	1868-53-7	108	QC Limits:	70-130 %REC
Surr: Toluene-d8	2037-26-5	105	QC Limits:	70-130 %REC

EQ 9/2/08

Analyst

Approved

Qualifiers: See case narrative for a discussion

B - Analyte detected in the Method Blank, value not subtracted from result
E - Extrapolated value. Value exceeds calibration range
H - Prep or Analytical holding time exceeded
S - Spike Recovery outside acceptance limits
X - See case narrative
* - Value exceeded the Maximum Contamination Level (MCL), TCLP limit, or if compound is undetected, LQL exceeds MCL.

Qualifiers: U - Analyte not detected at or above the reporting limit
J - Estimated value below the LQL

Definitions: NA - Not Applicable
LQL - Lower Quantitation Limit
MDL - Method Detection Limit
Surr - Surrogate Standard
Print Date: 8/22/2008

Evergreen Analytical, Inc.
4036 Youngfield Street, Wheat Ridge, Colorado 80033-3862
(303) 425-6021

Client Sample ID: PS-MW11S
Client Project ID: Prather Spring Site Investigation
Date Collected: 8/15/2008
Date Received: 8/18/2008
Date Prepared: 8/21/2008
Date Analyzed: 8/21/2008
Percent Moisture: NA

Lab Work Order: 08-6082
Lab Sample ID: 08-6082-04A
Sample Matrix: Groundwater
Lab File ID: \VOA40821\1701017.D
Method Blank: MB4082108
Prep Factor: 1.000
Dilution Factor: 1.00

Method: SW8260B
Prep Method: SW5030B

8260 METHOD LIST

Units: µg/L

Analytes	CAS Number	Result	MDL	LQL	
Acetone	67-64-1	U	2.5	5.0	UJ P-I
Benzene	71-43-2	U	0.050	0.20	
Bromodichloromethane	75-27-4	U	0.10	0.20	
Bromoform	75-25-2	U	0.10	0.20	
Bromomethane	74-83-9	U	0.10	0.20	
2-Butanone	78-93-3	U	0.60	1.0	
n-Butylbenzene	104-51-8	U	0.12	0.30	
sec-Butylbenzene	135-98-8	U	0.10	0.20	
t-Butylbenzene	98-06-6	U	0.10	0.20	
Carbon disulfide	75-15-0	U	0.10	0.20	
Carbon tetrachloride	56-23-5	U	0.10	0.20	UJ P-I
Chlorobenzene	108-90-7	U	0.10	0.20	
Chloroethane	75-00-3	U	0.10	0.20	
2-Chloroethylvinylether R-MS	110-75-8	U	0.10	0.50	
Chloroform	67-66-3	U	0.10	0.20	
Chloromethane	74-87-3	U	0.10	0.20	
Dibromochloromethane	124-48-1	U	0.10	0.20	
1,2-Dichlorobenzene	95-50-1	U	0.10	0.20	
1,3-Dichlorobenzene	541-73-1	U	0.13	0.20	
1,4-Dichlorobenzene	106-46-7	U	0.12	0.20	
1,1-Dichloroethane	75-34-3	U	0.10	0.20	
1,2-Dichloroethane	107-06-2	U	0.10	0.20	
1,1-Dichloroethene	75-35-4	U	0.10	0.20	
cis-1,2-Dichloroethene	156-59-2	U	0.10	0.20	
trans-1,2-Dichloroethene	156-60-5	U	0.10	0.20	
1,2-Dichloropropane	78-87-5	U	0.10	0.20	
cis-1,3-Dichloropropene	10061-01-5	U	0.10	0.20	
trans-1,3-Dichloropropene	10061-02-6	U	0.10	0.20	
Ethylbenzene	100-41-4	U	0.10	0.20	
2-Hexanone	591-78-6	U	0.20	0.50	
Isopropylbenzene	98-82-8	U	0.10	0.20	
Methylene chloride	75-09-2	U	0.15	0.20	
4-Methyl-2-pentanone	108-10-1	U	0.10	0.20	
Naphthalene	91-20-3	U	2.0	3.5	
n-Propylbenzene	103-65-1	U	0.10	0.20	
Styrene	100-42-5	U	0.10	0.20	
1,1,2,2-Tetrachloroethane	79-34-5	U	0.10	0.20	
Tetrachloroethene	127-18-4	U	0.10	0.20	
Toluene	108-88-3	U	0.10	0.20	
1,1,1-Trichloroethane	71-55-6	U	0.10	0.20	

Analyst

Approved

Qualifiers: See case narrative for a discussion

B - Analyte detected in the Method Blank, value not subtracted from result
E - Extrapolated value. Value exceeds calibration range
H - Prep or Analytical holding time exceeded
S - Spike Recovery outside acceptance limits
X - See case narrative
* - Value exceeded the Maximum Contamination Level (MCL), TCLP limit, or if compound is undetected, LQL exceeds MCL.

Qualifiers: U - Analyte not detected at or above the reporting limit

J - Estimated value below the LQL

Definitions: NA - Not Applicable
LQL - Lower Quantitation Limit
MDL - Method Detection Limit
Surr - Surrogate Standard

Print Date: 8/22/2008

E2 9/2/08

Evergreen Analytical, Inc.
4036 Youngfield Street, Wheat Ridge, Colorado 80033-3862
(303) 425-6021

Client Sample ID: PS-MW11S
Client Project ID: Prather Spring Site Investigation
Date Collected: 8/15/2008
Date Received: 8/18/2008
Date Prepared: 8/21/2008
Date Analyzed: 8/21/2008
Percent Moisture: NA

Lab Work Order: 08-6082
Lab Sample ID: 08-6082-04A
Sample Matrix: Groundwater
Lab File ID: \VOA40821\1701017.D
Method Blank: MB4082108
Prep Factor: 1.000
Dilution Factor: 1.00

Method: SW8260B
Prep Method: SW5030B

8260 METHOD LIST

				Units: µg/L
Analytes	CAS Number	Result	MDL	LQL
1,1,2-Trichloroethane	79-00-5	U	0.10	0.20
Trichloroethene	79-01-6	U	0.10	0.20
1,2,4-Trimethylbenzene	95-63-6	U	0.14	0.20
1,3,5-Trimethylbenzene	108-67-8	U	0.10	0.30
Vinyl acetate	108-05-4	U	0.10	0.20
Vinyl chloride	75-01-4	U	0.10	0.20
m,p-Xylene	1330-20-7	U	0.20	0.40
o-Xylene	95-47-6	U	0.10	0.20
Xylene, Total	1330-20-7	U	0.20	0.40
Surr: 4-Bromofluorobenzene	460-00-4	92	QC Limits:	70-130 %REC
Surr: Dibromofluoromethane	1868-53-7	105	QC Limits:	70-130 %REC
Surr: Toluene-d8	2037-26-5	104	QC Limits:	70-130 %REC

EE 9/2/08

Analyst

Approved

Qualifiers: See case narrative for a discussion

B - Analyte detected in the Method Blank, value not subtracted from result
E - Extrapolated value. Value exceeds calibration range
H - Prep or Analytical holding time exceeded
S - Spike Recovery outside acceptance limits
X - See case narrative
* - Value exceeded the Maximum Contamination Level (MCL), TCLP limit, or if compound is undetected, LQL exceeds MCL.

Qualifiers: U - Analyte not detected at or above the reporting limit

J - Estimated value below the LQL

Definitions: NA - Not Applicable
LQL - Lower Quantitation Limit
MDL - Method Detection Limit
Surr - Surrogate Standard

Print Date: 8/22/2008

Evergreen Analytical, Inc.
4036 Youngfield Street, Wheat Ridge, Colorado 80033-3862
(303) 425-6021

Client Sample ID: PS-MW3
Client Project ID: Prather Spring Site Investigation
Date Collected: 8/15/2008
Date Received: 8/18/2008
Date Prepared: 8/21/2008
Date Analyzed: 8/21/2008
Percent Moisture: NA

Lab Work Order: 08-6082
Lab Sample ID: 08-6082-05A
Sample Matrix: Groundwater
Lab File ID: \VOA40821\0701007.D
Method Blank: MB4082108
Prep Factor: 1.000
Dilution Factor: 1.00

Method: SW8260B
Prep Method: SW5030B

8260 METHOD LIST

				Units: µg/L
Analytes	CAS Number	Result	MDL	LQL
Acetone	67-64-1	U	2.5	5.0
Benzene	71-43-2	U	0.050	0.20
Bromodichloromethane	75-27-4	U	0.10	0.20
Bromoform	75-25-2	U	0.10	0.20
Bromomethane	74-83-9	U	0.10	0.20
2-Butanone	78-93-3	U	0.60	1.0
n-Butylbenzene	104-51-8	U	0.12	0.30
sec-Butylbenzene	135-98-8	U	0.10	0.20
t-Butylbenzene	98-06-6	U	0.10	0.20
Carbon disulfide	75-15-0	U	0.10	0.20
Carbon tetrachloride	56-23-5	U	0.10	0.20
Chlorobenzene	108-90-7	U	0.10	0.20
Chloroethane	75-00-3	U	0.10	0.20
2-Chloroethylvinylether R-MS	110-75-8	U	0.10	0.50
Chloroform	67-66-3	U	0.10	0.20
Chloromethane	74-87-3	U	0.10	0.20
Dibromochloromethane	124-48-1	U	0.10	0.20
1,2-Dichlorobenzene	95-50-1	U	0.10	0.20
1,3-Dichlorobenzene	541-73-1	U	0.13	0.20
1,4-Dichlorobenzene	106-46-7	U	0.12	0.20
1,1-Dichloroethane	75-34-3	U	0.10	0.20
1,2-Dichloroethane	107-06-2	U	0.10	0.20
1,1-Dichloroethene	75-35-4	U	0.10	0.20
cis-1,2-Dichloroethene	156-59-2	U	0.10	0.20
trans-1,2-Dichloroethene	156-60-5	U	0.10	0.20
1,2-Dichloropropane	78-87-5	U	0.10	0.20
cis-1,3-Dichloropropene	10061-01-5	U	0.10	0.20
trans-1,3-Dichloropropene	10061-02-6	U	0.10	0.20
Ethylbenzene	100-41-4	U	0.10	0.20
2-Hexanone	591-78-6	U	0.20	0.50
Isopropylbenzene	98-82-8	U	0.10	0.20
Methylene chloride	75-09-2	U	0.15	0.20
4-Methyl-2-pentanone	108-10-1	U	0.10	0.20
Naphthalene	91-20-3	U	2.0	3.5
n-Propylbenzene	103-65-1	U	0.10	0.20
Styrene	100-42-5	U	0.10	0.20
1,1,2,2-Tetrachloroethane	79-34-5	U	0.10	0.20
Tetrachloroethene	127-18-4	U	0.10	0.20
Toluene	108-88-3	U	0.10	0.20
1,1,1-Trichloroethane	71-55-6	U	0.10	0.20

Analyst

Approved

Qualifiers: See case narrative for a discussion

B - Analyte detected in the Method Blank, value not subtracted from result
E - Extrapolated value. Value exceeds calibration range
H - Prep or Analytical holding time exceeded
S - Spike Recovery outside acceptance limits
X - See case narrative
* - Value exceeded the Maximum Contamination Level (MCL), TCLP limit, or if compound is undetected, LQL exceeds MCL.

Qualifiers: U - Analyte not detected at or above the reporting limit

J - Estimated value below the LQL

Definitions: NA - Not Applicable

LQL - Lower Quantitation Limit

MDL - Method Detection Limit

Surr - Surrogate Standard

Print Date: 8/22/2008

EC 9/2/08

Evergreen Analytical, Inc.
4036 Youngfield Street, Wheat Ridge, Colorado 80033-3862
(303) 425-6021

Client Sample ID: PS-MW3
Client Project ID: Prather Spring Site Investigation
Date Collected: 8/15/2008
Date Received: 8/18/2008
Date Prepared: 8/21/2008
Date Analyzed: 8/21/2008
Percent Moisture: NA

Lab Work Order: 08-6082
Lab Sample ID: 08-6082-05A
Sample Matrix: Groundwater
Lab File ID: \VOA40821\0701007.D
Method Blank: MB4082108
Prep Factor: 1.000
Dilution Factor: 1.00

Method: SW8260B
Prep Method: SW5030B

8260 METHOD LIST

				Units: µg/L
Analytes	CAS Number	Result	MDL	LQL
1,1,2-Trichloroethane	79-00-5	U	0.10	0.20
Trichloroethene	79-01-6	U	0.10	0.20
1,2,4-Trimethylbenzene	95-63-6	U	0.14	0.20
1,3,5-Trimethylbenzene	108-67-8	U	0.10	0.30
Vinyl acetate	108-05-4	U	0.10	0.20
Vinyl chloride	75-01-4	U	0.10	0.20
m,p-Xylene	1330-20-7	U	0.20	0.40
o-Xylene	95-47-6	U	0.10	0.20
Xylene, Total	1330-20-7	U	0.20	0.40
Surr: 4-Bromofluorobenzene	460-00-4	89	QC Limits:	70-130 %REC
Surr: Dibromofluoromethane	1868-53-7	93	QC Limits:	70-130 %REC
Surr: Toluene-d8	2037-26-5	98	QC Limits:	70-130 %REC

EE 9/2/08

Analyst

Approved

Qualifiers: See case narrative for a discussion

B - Analyte detected in the Method Blank, value not subtracted from result
E - Extrapolated value. Value exceeds calibration range
H - Prep or Analytical holding time exceeded
S - Spike Recovery outside acceptance limits
X - See case narrative
* - Value exceeded the Maximum Contamination Level (MCL), TCLP limit, or if compound is undetected, LQL exceeds MCL.

Qualifiers: U - Analyte not detected at or above the reporting limit

J - Estimated value below the LQL

Definitions: NA - Not Applicable
LQL - Lower Quantitation Limit
MDL - Method Detection Limit
Surr - Surrogate Standard

Print Date: 8/22/2008

Evergreen Analytical, Inc.
4036 Youngfield Street, Wheat Ridge, Colorado 80033-3862
(303) 425-6021

Client Project ID Prather Spring Site Investigation
Lab Order: 08-6082
Units: mg/L

RSKSOP-175M Headspace

Method: RSKSOP175M

Methane

Prep Method: RSKSOP175M

Lab ID	Client ID	Matrix	Date Received	Collection Date	Date Prepared	Date Analyzed	Results	LQL	DF
08-6082-01B	PS-MW4	Groundwater	8/18/08	8/14/08	8/21/08	8/21/08	U	0.00080	1
08-6082-02B	PS-MW11D	Groundwater	8/18/08	8/15/08	8/21/08	8/21/08	0.013	0.00080	1
08-6082-03B	PS-MW11D(DUP)	Groundwater	8/18/08	8/15/08	8/21/08	8/21/08	0.017	0.00080	1
08-6082-04B	PS-MW11S	Groundwater	8/18/08	8/15/08	8/21/08	8/21/08	U	0.00080	1
08-6082-05B	PS-MW3	Groundwater	8/18/08	8/15/08	8/21/08	8/21/08	U	0.00080	1

Comments:

EE 8/2/08

ms Analyst

Approved

Qualifiers: J - Indicates an estimated value when the compound is detected, but is below the LQL

H - Sample analysis exceeded analytical holding time
U - Compound analyzed for but not detected

X - See case narrative

* - Value exceeds Maximum Contamination Level(MCL), TCLP limit, or if compound is undetected, LQL exceeds MCL.

Definitions: DF - Dilution Factor
LQL - Lower Quantitation Limit

Print Date: 8/21/08

Evergreen Analytical, Inc.
4036 Youngfield Street, Wheat Ridge, Colorado 80033-3862
(303) 425-6021

Client Sample ID: Prather Spring
Client Project ID: Prather Spring
Date Collected: 8/19/2008
Date Received: 8/20/2008
Date Prepared: 8/21/2008
Date Analyzed: 8/21/2008
Percent Moisture: NA

Lab Work Order: 08-6168
Lab Sample ID: 08-6168-01A
Sample Matrix: Surface Water
Lab File ID: \VOA40821\1801018.D
Method Blank: MB4082108
Prep Factor: 1.000
Dilution Factor: 50.00


Method: SW8260B
Prep Method: SW5030B

8260 METHOD LIST

Units: µg/L

Analytes	CAS Number	Result	MDL	LQL
Acetone	67-64-1	U	130	250
Benzene	71-43-2	270	2.5	10
Bromodichloromethane	75-27-4	U	5.0	10
Bromoform	75-25-2	U	5.0	10
Bromomethane	74-83-9	U	5.0	10
2-Butanone	78-93-3	U	30	50
n-Butylbenzene	104-51-8	U	6.0	15
sec-Butylbenzene	135-98-8	U	5.0	10
t-Butylbenzene	98-06-6	U	5.0	10
Carbon disulfide	75-15-0	U	5.0	10
Carbon tetrachloride	56-23-5	U	5.0	10
Chlorobenzene	108-90-7	U	5.0	10
Chloroethane	75-00-3	U	5.0	10
2-Chloroethylvinylether R-MS	110-75-8	U	5.0	25
Chloroform	67-66-3	U	5.0	10
Chloromethane	74-87-3	U	5.0	10
Dibromochloromethane	124-48-1	U	5.0	10
1,2-Dichlorobenzene	95-50-1	U	5.0	10
1,3-Dichlorobenzene	541-73-1	U	6.5	10
1,4-Dichlorobenzene	106-46-7	U	6.0	10
1,1-Dichloroethane	75-34-3	U	5.0	10
1,2-Dichloroethane	107-06-2	U	5.0	10
1,1-Dichloroethene	75-35-4	U	5.0	10
cis-1,2-Dichloroethene	156-59-2	U	5.0	10
trans-1,2-Dichloroethene	156-60-5	U	5.0	10
1,2-Dichloropropane	78-87-5	U	5.0	10
cis-1,3-Dichloropropene	10061-01-5	U	5.0	10
trans-1,3-Dichloropropene	10061-02-6	U	5.0	10
Ethylbenzene	100-41-4	U	5.0	10
2-Hexanone	591-78-6	U	10	25
Isopropylbenzene	98-82-8	U	5.0	10
Methylene chloride	75-09-2	U	7.5	10
4-Methyl-2-pentanone	108-10-1	U	5.0	10
Naphthalene	91-20-3	U	100	180
n-Propylbenzene	103-65-1	U	5.0	10
Styrene	100-42-5	U	5.0	10
1,1,2,2-Tetrachloroethane	79-34-5	U	5.0	10
Tetrachloroethene	127-18-4	U	5.0	10
Toluene	108-88-3	940	5.0	10
1,1,1-Trichloroethane	71-55-6	U	5.0	10


Analyst


Approved

Qualifiers: See case narrative for a discussion

B - Analyte detected in the Method Blank, value not subtracted from result
E - Extrapolated value. Value exceeds calibration range
H - Prep or Analytical holding time exceeded
S - Spike Recovery outside acceptance limits
X - See case narrative
* - Value exceeded the Maximum Contamination Level (MCL), TCLP limit, or if compound is undetected, LQL exceeds MCL.

Qualifiers: U - Analyte not detected at or above the reporting limit

J - Estimated value below the LQL

Definitions: NA - Not Applicable
LQL - Lower Quantitation Limit
MDL - Method Detection Limit
Surr - Surrogate Standard

Print Date: 8/22/2008

EE 9/2/08

Evergreen Analytical, Inc.
4036 Youngfield Street, Wheat Ridge, Colorado 80033-3862
(303) 425-6021

Client Sample ID: Prather Spring Client Project ID: Prather Spring Date Collected: 8/19/2008 Date Received: 8/20/2008 Date Prepared: 8/21/2008 Date Analyzed: 8/21/2008 Percent Moisture: NA	Lab Work Order: 08-6168 Lab Sample ID: 08-6168-01A Sample Matrix: Surface Water Lab File ID: \VOA40821\1801018.D Method Blank: MB4082108 Prep Factor: 1.000 Dilution Factor: 50.00
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Method: SW8260B
Prep Method: SW5030B

8260 METHOD LIST

Analytes	CAS Number	Result	MDL	Units: µg/L
				LQL
1,1,2-Trichloroethane	79-00-5	U	5.0	10
Trichloroethene	79-01-6	U	5.0	10
1,2,4-Trimethylbenzene	95-63-6	120	7.0	10
1,3,5-Trimethylbenzene	108-67-8	130	5.0	15
Vinyl acetate	108-05-4	U	5.0	10
Vinyl chloride	75-01-4	U	5.0	10
m,p-Xylene	1330-20-7	1700	10	20
o-Xylene	95-47-6	370	5.0	10
Xylene, Total	1330-20-7	2100	10	20
Surr: 4-Bromofluorobenzene	460-00-4	97	QC Limits:	70-130 %REC
Surr: Dibromofluoromethane	1868-53-7	99	QC Limits:	70-130 %REC
Surr: Toluene-d8	2037-26-5	103	QC Limits:	70-130 %REC

EE 9/2/08



Analyst



Approved

Qualifiers: See case narrative for a discussion

B - Analyte detected in the Method Blank, value not subtracted from result
E - Extrapolated value. Value exceeds calibration range
H - Prep or Analytical holding time exceeded
S - Spike Recovery outside acceptance limits
X - See case narrative
* - Value exceeded the Maximum Contamination Level (MCL), TCLP limit, or if compound is undetected, LQL exceeds MCL.

Qualifiers: U - Analyte not detected at or above the reporting limit

J - Estimated value below the LQL

Definitions: NA - Not Applicable
LQL - Lower Quantitation Limit
MDL - Method Detection Limit
Surr - Surrogate Standard

Print Date: 8/22/2008

Evergreen Analytical, Inc.
4036 Youngfield Street, Wheat Ridge, Colorado 80033-3862
(303) 425-6021

Client Sample ID: Prather Spring Upgradient
Client Project ID: Prather Spring
Date Collected: 8/19/2008
Date Received: 8/20/2008
Date Prepared: 8/21/2008
Date Analyzed: 8/21/2008
Percent Moisture: NA

Lab Work Order: 08-6168
Lab Sample ID: 08-6168-02A
Sample Matrix: Surface Water
Lab File ID: \VOA40821\1901019.D
Method Blank: MB4082108
Prep Factor: 1.000
Dilution Factor: 1.00

Method: SW8260B
Prep Method: SW5030B

8260 METHOD LIST

		Units: µg/L		
Analytes	CAS Number	Result	MDL	LQL
Acetone	67-64-1	U	2.5	5.0
Benzene	71-43-2	U	0.050	0.20
Bromodichloromethane	75-27-4	U	0.10	0.20
Bromoform	75-25-2	U	0.10	0.20
Bromomethane	74-83-9	U	0.10	0.20
2-Butanone	78-93-3	U	0.60	1.0
n-Butylbenzene	104-51-8	U	0.12	0.30
sec-Butylbenzene	135-98-8	U	0.10	0.20
t-Butylbenzene	98-06-6	U	0.10	0.20
Carbon disulfide	75-15-0	U	0.10	0.20
Carbon tetrachloride	56-23-5	U	0.10	0.20
Chlorobenzene	108-90-7	U	0.10	0.20
Chloroethane	75-00-3	U	0.10	0.20
2-Chloroethylvinylether R-MS	110-75-8	U	0.10	0.50
Chloroform	67-66-3	U	0.10	0.20
Chloromethane	74-87-3	U	0.10	0.20
Dibromochloromethane	124-48-1	U	0.10	0.20
1,2-Dichlorobenzene	95-50-1	U	0.10	0.20
1,3-Dichlorobenzene	541-73-1	U	0.13	0.20
1,4-Dichlorobenzene	106-46-7	U	0.12	0.20
1,1-Dichloroethane	75-34-3	U	0.10	0.20
1,2-Dichloroethane	107-06-2	U	0.10	0.20
1,1-Dichloroethene	75-35-4	U	0.10	0.20
cis-1,2-Dichloroethene	156-59-2	U	0.10	0.20
trans-1,2-Dichloroethene	156-60-5	U	0.10	0.20
1,2-Dichloropropane	78-87-5	U	0.10	0.20
cis-1,3-Dichloropropene	10061-01-5	U	0.10	0.20
trans-1,3-Dichloropropene	10061-02-6	U	0.10	0.20
Ethylbenzene	100-41-4	U	0.10	0.20
2-Hexanone	591-78-6	U	0.20	0.50
Isopropylbenzene	98-82-8	U	0.10	0.20
Methylene chloride	75-09-2	U	0.15	0.20
4-Methyl-2-pentanone	108-10-1	U	0.10	0.20
Naphthalene	91-20-3	U	2.0	3.5
n-Propylbenzene	103-65-1	U	0.10	0.20
Styrene	100-42-5	U	0.10	0.20
1,1,2,2-Tetrachloroethane	79-34-5	U	0.10	0.20
Tetrachloroethene	127-18-4	U	0.10	0.20
Toluene	108-88-3	U	0.10	0.20
1,1,1-Trichloroethane	71-55-6	U	0.10	0.20

Analyst

Approved

Qualifiers: See case narrative for a discussion

B - Analyte detected in the Method Blank, value not subtracted from result
E - Extrapolated value. Value exceeds calibration range
H - Prep or Analytical holding time exceeded
S - Spike Recovery outside acceptance limits
X - See case narrative
* - Value exceeded the Maximum Contamination Level (MCL), TCLP limit, or if compound is undetected, LQL exceeds MCL.

Qualifiers: U - Analyte not detected at or above the reporting limit
J - Estimated value below the LQL

Definitions: NA - Not Applicable
LQL - Lower Quantitation Limit
MDL - Method Detection Limit
Surr - Surrogate Standard

Print Date: 8/22/2008

ER 9/2/08

Evergreen Analytical, Inc.
4036 Youngfield Street, Wheat Ridge, Colorado 80033-3862
(303) 425-6021

Client Sample ID: Prather Spring Upgradient
Client Project ID: Prather Spring
Date Collected: 8/19/2008
Date Received: 8/20/2008
Date Prepared: 8/21/2008
Date Analyzed: 8/21/2008
Percent Moisture: NA

Lab Work Order: 08-6168
Lab Sample ID: 08-6168-02A
Sample Matrix: Surface Water
Lab File ID: \VOA40821\1901019.D
Method Blank: MB4082108
Prep Factor: 1.000
Dilution Factor: 1.00

Method: SW8260B
Prep Method: SW5030B

8260 METHOD LIST

				Units: µg/L
Analytes	CAS Number	Result	MDL	LQL
1,1,2-Trichloroethane	79-00-5	U	0.10	0.20
Trichloroethene	79-01-6	U	0.10	0.20
1,2,4-Trimethylbenzene	95-63-6	U	0.14	0.20
1,3,5-Trimethylbenzene	108-67-8	U	0.10	0.30
Vinyl acetate	108-05-4	U	0.10	0.20
Vinyl chloride	75-01-4	U	0.10	0.20
m,p-Xylene	1330-20-7	U	0.20	0.40
o-Xylene	95-47-6	U	0.10	0.20
Xylene, Total	1330-20-7	U	0.20	0.40
Surr: 4-Bromofluorobenzene	460-00-4	91	QC Limits:	70-130 %REC
Surr: Dibromofluoromethane	1868-53-7	108	QC Limits:	70-130 %REC
Surr: Toluene-d8	2037-26-5	100	QC Limits:	70-130 %REC

EL 9/2/08

Analyst

Approved

Qualifiers: See case narrative for a discussion

B - Analyte detected in the Method Blank, value not subtracted from result
E - Extrapolated value. Value exceeds calibration range
H - Prep or Analytical holding time exceeded
S - Spike Recovery outside acceptance limits
X - See case narrative
* - Value exceeded the Maximum Contamination Level (MCL), TCLP limit, or if compound is undetected, LQL exceeds MCL.

Qualifiers: U - Analyte not detected at or above the reporting limit

J - Estimated value below the LQL

Definitions: NA - Not Applicable
LQL - Lower Quantitation Limit
MDL - Method Detection Limit
Surr - Surrogate Standard

Print Date: 8/22/2008

Evergreen Analytical, Inc.
4036 Youngfield Street, Wheat Ridge, Colorado 80033-3862
(303) 425-6021

Client Sample ID: Ned Prather Cabin
Client Project ID: Prather Spring
Date Collected: 8/19/2008
Date Received: 8/20/2008
Date Prepared: 8/21/2008
Date Analyzed: 8/21/2008
Percent Moisture: NA

Lab Work Order: 08-6168
Lab Sample ID: 08-6168-03A
Sample Matrix: Surface Water
Lab File ID: \VOA40821\2001020.D
Method Blank: MB4082108
Prep Factor: 1.000
Dilution Factor: 1.00

Method: SW8260B
Prep Method: SW5030B

8260 METHOD LIST

Units: µg/L

Analytes	CAS Number	Result	MDL	LQL
Acetone	67-64-1	U	2.5	5.0
Benzene	71-43-2	U	0.050	0.20
Bromodichloromethane	75-27-4	15	0.10	0.20
Bromoform	75-25-2	1.1	0.10	0.20
Bromomethane	74-83-9	U	0.10	0.20
2-Butanone	78-93-3	U	0.60	1.0
n-Butylbenzene	104-51-8	U	0.12	0.30
sec-Butylbenzene	135-98-8	U	0.10	0.20
t-Butylbenzene	98-06-6	U	0.10	0.20
Carbon disulfide	75-15-0	U	0.10	0.20
Carbon tetrachloride	56-23-5	U	0.10	0.20
Chlorobenzene	108-90-7	U	0.10	0.20
Chloroethane	75-00-3	U	0.10	0.20
2-Chloroethylvinylether	110-75-8	U	0.10	0.50
Chloroform	67-66-3	28	0.10	0.20
Chloromethane	74-87-3	U	0.10	0.20
Dibromochloromethane	124-48-1	7.3	0.10	0.20
1,2-Dichlorobenzene	95-50-1	U	0.10	0.20
1,3-Dichlorobenzene	541-73-1	U	0.13	0.20
1,4-Dichlorobenzene	106-46-7	U	0.12	0.20
1,1-Dichloroethane	75-34-3	U	0.10	0.20
1,2-Dichloroethane	107-06-2	U	0.10	0.20
1,1-Dichloroethene	75-35-4	U	0.10	0.20
cis-1,2-Dichloroethene	156-59-2	U	0.10	0.20
trans-1,2-Dichloroethene	156-60-5	U	0.10	0.20
1,2-Dichloropropane	78-87-5	U	0.10	0.20
cis-1,3-Dichloropropene	10061-01-5	U	0.10	0.20
trans-1,3-Dichloropropene	10061-02-6	U	0.10	0.20
Ethylbenzene	100-41-4	U	0.10	0.20
2-Hexanone	591-78-6	U	0.20	0.50
Isopropylbenzene	98-82-8	U	0.10	0.20
Methylene chloride	75-09-2	U	0.15	0.20
4-Methyl-2-pentanone	108-10-1	U	0.10	0.20
Naphthalene	91-20-3	U	2.0	3.5
n-Propylbenzene	103-65-1	U	0.10	0.20
Styrene	100-42-5	U	0.10	0.20
1,1,2,2-Tetrachloroethane	79-34-5	U	0.10	0.20
Tetrachloroethene	127-18-4	U	0.10	0.20
Toluene	108-88-3	U	0.10	0.20
1,1,1-Trichloroethane	71-55-6	U	0.10	0.20

Analyst

Approved

Qualifiers: See case narrative for a discussion

B - Analyte detected in the Method Blank, value not subtracted from result
E - Extrapolated value. Value exceeds calibration range
H - Prep or Analytical holding time exceeded
S - Spike Recovery outside acceptance limits
X - See case narrative
* - Value exceeded the Maximum Contamination Level (MCL), TCLP limit, or if compound is undetected, LQL exceeds MCL.

Qualifiers: U - Analyte not detected at or above the reporting limit

J - Estimated value below the LQL

Definitions: NA - Not Applicable
LQL - Lower Quantitation Limit
MDL - Method Detection Limit
Surr - Surrogate Standard

Print Date: 8/22/2008

EQ 9/2/08

Evergreen Analytical, Inc.
4036 Youngfield Street, Wheat Ridge, Colorado 80033-3862
(303) 425-6021

Client Sample ID:	Ned Prather Cabin	Lab Work Order:	08-6168
Client Project ID:	Prather Spring	Lab Sample ID:	08-6168-03A
Date Collected:	8/19/2008	Sample Matrix:	Surface Water
Date Received:	8/20/2008	Lab File ID:	\VOA40821\2001020.D
Date Prepared:	8/21/2008	Method Blank:	MB4082108
Date Analyzed:	8/21/2008	Prep Factor:	1.000
Percent Moisture:	NA	Dilution Factor:	1.00

Method: SW8260B
Prep Method: SW5030B

8260 METHOD LIST

Analytes	CAS Number	Result	MDL	Units: µg/L
				LQL
1,1,2-Trichloroethane	79-00-5	U	0.10	0.20
Trichloroethene	79-01-6	U	0.10	0.20
1,2,4-Trimethylbenzene	95-63-6	U	0.14	0.20
1,3,5-Trimethylbenzene	108-67-8	U	0.10	0.30
Vinyl acetate	108-05-4	U	0.10	0.20
Vinyl chloride	75-01-4	U	0.10	0.20
m,p-Xylene	1330-20-7	U	0.20	0.40
o-Xylene	95-47-6	U	0.10	0.20
Xylene, Total	1330-20-7	U	0.20	0.40
Surr: 4-Bromofluorobenzene	460-00-4	90	QC Limits:	70-130 %REC
Surr: Dibromofluoromethane	1868-53-7	113	QC Limits:	70-130 %REC
Surr: Toluene-d8	2037-26-5	99	QC Limits:	70-130 %REC

EE 9/2/08


Analyst


Approved

Qualifiers: See case narrative for a discussion

B - Analyte detected in the Method Blank, value not subtracted from result
E - Extrapolated value. Value exceeds calibration range
H - Prep or Analytical holding time exceeded
S - Spike Recovery outside acceptance limits
X - See case narrative
* - Value exceeded the Maximum Contamination Level (MCL), TCLP limit, or if compound is undetected, LQL exceeds MCL.

Qualifiers: U - Analyte not detected at or above the reporting limit

J - Estimated value below the LQL

Definitions: NA - Not Applicable
LQL - Lower Quantitation Limit
MDL - Method Detection Limit
Surr - Surrogate Standard

Print Date: 8/22/2008

Evergreen Analytical, Inc.
4036 Youngfield Street, Wheat Ridge, Colorado 80033-3862
(303) 425-6021

Client Sample ID: Spring 2
Client Project ID: Prather Spring
Date Collected: 8/19/2008
Date Received: 8/20/2008
Date Prepared: 8/21/2008
Date Analyzed: 8/21/2008
Percent Moisture: NA

Lab Work Order: 08-6168
Lab Sample ID: 08-6168-04A
Sample Matrix: Surface Water
Lab File ID: \VOA40821\2401024.D
Method Blank: MB4082108
Prep Factor: 1.000
Dilution Factor: 5.00

Method: SW8260B
Prep Method: SW5030B

8260 METHOD LIST

				Units: µg/L
Analytes	CAS Number	Result	MDL	LQL
Acetone	67-64-1	U	13	25
Benzene	71-43-2	50	0.25	1.0
Bromodichloromethane	75-27-4	U	0.50	1.0
Bromoform	75-25-2	U	0.50	1.0
Bromomethane	74-83-9	U	0.50	1.0
2-Butanone	78-93-3	U	3.0	5.0
n-Butylbenzene	104-51-8	U	0.60	1.5
sec-Butylbenzene	135-98-8	U	0.50	1.0
t-Butylbenzene	98-06-6	U	0.50	1.0
Carbon disulfide	75-15-0	U	0.50	1.0
Carbon tetrachloride	56-23-5	U	0.50	1.0
Chlorobenzene	108-90-7	U	0.50	1.0
Chloroethane	75-00-3	U	0.50	1.0
2-Chloroethylvinylether R-MS	110-75-8	U	0.50	2.5
Chloroform	67-66-3	U	0.50	1.0
Chloromethane	74-87-3	U	0.50	1.0
Dibromochloromethane	124-48-1	U	0.50	1.0
1,2-Dichlorobenzene	95-50-1	U	0.50	1.0
1,3-Dichlorobenzene	541-73-1	U	0.65	1.0
1,4-Dichlorobenzene	106-46-7	U	0.60	1.0
1,1-Dichloroethane	75-34-3	U	0.50	1.0
1,2-Dichloroethane	107-06-2	U	0.50	1.0
1,1-Dichloroethene	75-35-4	U	0.50	1.0
cis-1,2-Dichloroethene	156-59-2	U	0.50	1.0
trans-1,2-Dichloroethene	156-60-5	U	0.50	1.0
1,2-Dichloropropane	78-87-5	U	0.50	1.0
cis-1,3-Dichloropropene	10061-01-5	U	0.50	1.0
trans-1,3-Dichloropropene	10061-02-6	U	0.50	1.0
Ethylbenzene	100-41-4	3.5	0.50	1.0
2-Hexanone	591-78-6	U	1.0	2.5
Isopropylbenzene	98-82-8	0.55 J	0.50	1.0 J SQL-I
Methylene chloride	75-09-2	U	0.75	1.0
4-Methyl-2-pentanone	108-10-1	U	0.50	1.0
Naphthalene	91-20-3	U	10	18
n-Propylbenzene	103-65-1	U	0.50	1.0
Styrene	100-42-5	U	0.50	1.0
1,1,2,2-Tetrachloroethane	79-34-5	U	0.50	1.0
Tetrachloroethene	127-18-4	U	0.50	1.0
Toluene	108-88-3	U	0.50	1.0
1,1,1-Trichloroethane	71-55-6	U	0.50	1.0

Analyst

Approved

Qualifiers: See case narrative for a discussion

B - Analyte detected in the Method Blank, value not subtracted from result
E - Extrapolated value. Value exceeds calibration range
H - Prep or Analytical holding time exceeded
S - Spike Recovery outside acceptance limits
X - See case narrative
* - Value exceeded the Maximum Contamination Level (MCL), TCLP limit, or if compound is undetected, LQL exceeds MCL.

Qualifiers: U - Analyte not detected at or above the reporting limit
J - Estimated value below the LQL

Definitions: NA - Not Applicable
LQL - Lower Quantitation Limit
MDL - Method Detection Limit
Surr - Surrogate Standard

Print Date: 8/22/2008

EE 9/2/08

Evergreen Analytical, Inc.
4036 Youngfield Street, Wheat Ridge, Colorado 80033-3862
(303) 425-6021

Client Sample ID: Spring 2
Client Project ID: Prather Spring
Date Collected: 8/19/2008
Date Received: 8/20/2008
Date Prepared: 8/21/2008
Date Analyzed: 8/21/2008
Percent Moisture: NA

Lab Work Order: 08-6168
Lab Sample ID: 08-6168-04A
Sample Matrix: Surface Water
Lab File ID: \VOA40821\2401024.D
Method Blank: MB4082108
Prep Factor: 1.000
Dilution Factor: 5.00

Method: SW8260B
Prep Method: SW5030B

8260 METHOD LIST

				Units: µg/L
Analytes	CAS Number	Result	MDL	LQL
1,1,2-Trichloroethane	79-00-5	U	0.50	1.0
Trichloroethene	79-01-6	U	0.50	1.0
1,2,4-Trimethylbenzene	95-63-6	7.8	0.70	1.0
1,3,5-Trimethylbenzene	108-67-8	8.3	0.50	1.5
Vinyl acetate	108-05-4	U	0.50	1.0
Vinyl chloride	75-01-4	U	0.50	1.0
m,p-Xylene	1330-20-7	46	1.0	2.0
o-Xylene	95-47-6	0.60 J	0.50	1.0
Xylene, Total	1330-20-7	47	1.0	2.0
Surr: 4-Bromofluorobenzene	460-00-4	92	QC Limits:	70-130 %REC
Surr: Dibromofluoromethane	1868-53-7	124	QC Limits:	70-130 %REC
Surr: Toluene-d8	2037-26-5	98	QC Limits:	70-130 %REC

ER 9/2/08

Analyst

Approved

Qualifiers: See case narrative for a discussion

B - Analyte detected in the Method Blank, value not subtracted from result
E - Extrapolated value. Value exceeds calibration range
H - Prep or Analytical holding time exceeded
S - Spike Recovery outside acceptance limits
X - See case narrative
* - Value exceeded the Maximum Contamination Level (MCL), TCLP limit, or if compound is undetected, LQL exceeds MCL.

Qualifiers: U - Analyte not detected at or above the reporting limit
J - Estimated value below the LQL

Definitions: NA - Not Applicable
LQL - Lower Quantitation Limit
MDL - Method Detection Limit
Surr - Surrogate Standard

Print Date: 8/22/2008

Evergreen Analytical, Inc.
4036 Youngfield Street, Wheat Ridge, Colorado 80033-3862
(303) 425-6021

Client Sample ID: Spring 2-Dup
Client Project ID: Prather Spring
Date Collected: 8/19/2008
Date Received: 8/20/2008
Date Prepared: 8/21/2008
Date Analyzed: 8/22/2008
Percent Moisture: NA

Lab Work Order: 08-6168
Lab Sample ID: 08-6168-05A
Sample Matrix: Surface Water
Lab File ID: \VOA40821\2501025.D
Method Blank: MB4082108
Prep Factor: 1.000
Dilution Factor: 5.00

Method: SW8260B
Prep Method: SW5030B

8260 METHOD LIST

Units: µg/L

Analytes	CAS Number	Result	MDL	LQL
Acetone	67-64-1	U	13	25
Benzene	71-43-2	57	0.25	1.0
Bromodichloromethane	75-27-4	U	0.50	1.0
Bromoform	75-25-2	U	0.50	1.0
Bromomethane	74-83-9	U	0.50	1.0
2-Butanone	78-93-3	U	3.0	5.0
n-Butylbenzene	104-51-8	U	0.60	1.5
sec-Butylbenzene	135-98-8	U	0.50	1.0
t-Butylbenzene	98-06-6	U	0.50	1.0
Carbon disulfide	75-15-0	U	0.50	1.0
Carbon tetrachloride	56-23-5	U	0.50	1.0
Chlorobenzene	108-90-7	U	0.50	1.0
Chloroethane	75-00-3	U	0.50	1.0
2-Chloroethylvinylether <i>R-MS</i>	110-75-8	U	0.50	2.5
Chloroform	67-66-3	U	0.50	1.0
Chloromethane	74-87-3	U	0.50	1.0
Dibromochloromethane	124-48-1	U	0.50	1.0
1,2-Dichlorobenzene	95-50-1	U	0.50	1.0
1,3-Dichlorobenzene	541-73-1	U	0.65	1.0
1,4-Dichlorobenzene	106-46-7	U	0.60	1.0
1,1-Dichloroethane	75-34-3	U	0.50	1.0
1,2-Dichloroethane	107-06-2	U	0.50	1.0
1,1-Dichloroethene	75-35-4	U	0.50	1.0
cis-1,2-Dichloroethene	156-59-2	U	0.50	1.0
trans-1,2-Dichloroethene	156-60-5	U	0.50	1.0
1,2-Dichloropropane	78-87-5	U	0.50	1.0
cis-1,3-Dichloropropene	10061-01-5	U	0.50	1.0
trans-1,3-Dichloropropene	10061-02-6	U	0.50	1.0
Ethylbenzene	100-41-4	4.0	0.50	1.0
2-Hexanone	591-78-6	U	1.0	2.5
Isopropylbenzene	98-82-8	0.70 J	0.50	1.0 <i>J SQL-I</i>
Methylene chloride	75-09-2	U	0.75	1.0
4-Methyl-2-pentanone	108-10-1	U	0.50	1.0
Naphthalene	91-20-3	U	10	18
n-Propylbenzene	103-65-1	U	0.50	1.0
Styrene	100-42-5	U	0.50	1.0
1,1,2,2-Tetrachloroethane	79-34-5	U	0.50	1.0
Tetrachloroethene	127-18-4	U	0.50	1.0
Toluene	108-88-3	U	0.50	1.0
1,1,1-Trichloroethane	71-55-6	U	0.50	1.0


Analyst


Approved

Qualifiers: See case narrative for a discussion

B - Analyte detected in the Method Blank, value not subtracted from result
E - Extrapolated value. Value exceeds calibration range
H - Prep or Analytical holding time exceeded
S - Spike Recovery outside acceptance limits
X - See case narrative
* - Value exceeded the Maximum Contamination Level (MCL), TCLP limit, or if compound is undetected, LQL exceeds MCL.

Qualifiers: U - Analyte not detected at or above the reporting limit

J - Estimated value below the LQL

Definitions: NA - Not Applicable
LQL - Lower Quantitation Limit
MDL - Method Detection Limit
Surr - Surrogate Standard

Print Date: 8/22/2008

ER 9/2/08

Evergreen Analytical, Inc.
4036 Youngfield Street, Wheat Ridge, Colorado 80033-3862
(303) 425-6021

Client Sample ID: Spring 2-Dup
Client Project ID: Prather Spring
Date Collected: 8/19/2008
Date Received: 8/20/2008
Date Prepared: 8/21/2008
Date Analyzed: 8/22/2008
Percent Moisture: NA

Lab Work Order: 08-6168
Lab Sample ID: 08-6168-05A
Sample Matrix: Surface Water
Lab File ID: \VOA40821\2501025.D
Method Blank: MB4082108
Prep Factor: 1.000
Dilution Factor: 5.00

Method: SW8260B
Prep Method: SW5030B

8260 METHOD LIST

				Units: µg/L
Analytes	CAS Number	Result	MDL	LQL
1,1,2-Trichloroethane	79-00-5	U	0.50	1.0
Trichloroethene	79-01-6	U	0.50	1.0
1,2,4-Trimethylbenzene	95-63-6	8.8	0.70	1.0
1,3,5-Trimethylbenzene	108-67-8	8.7	0.50	1.5
Vinyl acetate	108-05-4	U	0.50	1.0
Vinyl chloride	75-01-4	U	0.50	1.0
m,p-Xylene	1330-20-7	51	1.0	2.0
o-Xylene	95-47-6	U	0.50	1.0
Xylene, Total	1330-20-7	51	1.0	2.0
Surr: 4-Bromofluorobenzene	460-00-4	93	QC Limits:	70-130 %REC
Surr: Dibromofluoromethane	1868-53-7	102	QC Limits:	70-130 %REC
Surr: Toluene-d8	2037-26-5	98	QC Limits:	70-130 %REC

EE 9/2/08


Analyst


Approved

Qualifiers: See case narrative for a discussion

B - Analyte detected in the Method Blank, value not subtracted from result
E - Extrapolated value. Value exceeds calibration range
H - Prep or Analytical holding time exceeded
S - Spike Recovery outside acceptance limits
X - See case narrative
* - Value exceeded the Maximum Contamination Level (MCL), TCLP limit, or if compound is undetected, LQL exceeds MCL.

Qualifiers: U - Analyte not detected at or above the reporting limit

J - Estimated value below the LQL

Definitions: NA - Not Applicable
LQL - Lower Quantitation Limit
MDL - Method Detection Limit
Surr - Surrogate Standard

Print Date: 8/22/2008

Evergreen Analytical, Inc.
4036 Youngfield Street, Wheat Ridge, Colorado 80033-3862
(303) 425-6021

Client Sample ID: Spring 2A
Client Project ID: Prather Spring
Date Collected: 8/19/2008
Date Received: 8/20/2008
Date Prepared: 8/21/2008
Date Analyzed: 8/22/2008
Percent Moisture: NA

Lab Work Order: 08-6168
Lab Sample ID: 08-6168-06A
Sample Matrix: Surface Water
Lab File ID: \VOA40821\2601026.D
Method Blank: MB4082108
Prep Factor: 1.000
Dilution Factor: 1.00

Method: SW8260B
Prep Method: SW5030B

8260 METHOD LIST

			Units: µg/L	
Analytes	CAS Number	Result	MDL	LQL
Acetone	67-64-1	U	2.5	5.0
Benzene	71-43-2	U	0.050	0.20
Bromodichloromethane	75-27-4	U	0.10	0.20
Bromoform	75-25-2	U	0.10	0.20
Bromomethane	74-83-9	U	0.10	0.20
2-Butanone	78-93-3	U	0.60	1.0
n-Butylbenzene	104-51-8	U	0.12	0.30
sec-Butylbenzene	135-98-8	U	0.10	0.20
t-Butylbenzene	98-06-6	U	0.10	0.20
Carbon disulfide	75-15-0	U	0.10	0.20
Carbon tetrachloride	56-23-5	U	0.10	0.20
Chlorobenzene	108-90-7	U	0.10	0.20
Chloroethane	75-00-3	U	0.10	0.20
2-Chloroethylvinylether R-MS	110-75-8	U	0.10	0.50
Chloroform	67-66-3	U	0.10	0.20
Chloromethane	74-87-3	U	0.10	0.20
Dibromochloromethane	124-48-1	U	0.10	0.20
1,2-Dichlorobenzene	95-50-1	U	0.10	0.20
1,3-Dichlorobenzene	541-73-1	U	0.13	0.20
1,4-Dichlorobenzene	106-46-7	U	0.12	0.20
1,1-Dichloroethane	75-34-3	U	0.10	0.20
1,2-Dichloroethane	107-06-2	U	0.10	0.20
1,1-Dichloroethene	75-35-4	U	0.10	0.20
cis-1,2-Dichloroethene	156-59-2	U	0.10	0.20
trans-1,2-Dichloroethene	156-60-5	U	0.10	0.20
1,2-Dichloropropane	78-87-5	U	0.10	0.20
cis-1,3-Dichloropropene	10061-01-5	U	0.10	0.20
trans-1,3-Dichloropropene	10061-02-6	U	0.10	0.20
Ethylbenzene	100-41-4	U	0.10	0.20
2-Hexanone	591-78-6	U	0.20	0.50
Isopropylbenzene	98-82-8	U	0.10	0.20
Methylene chloride	75-09-2	U	0.15	0.20
4-Methyl-2-pentanone	108-10-1	U	0.10	0.20
Naphthalene	91-20-3	U	2.0	3.5
n-Propylbenzene	103-65-1	U	0.10	0.20
Styrene	100-42-5	U	0.10	0.20
1,1,2,2-Tetrachloroethane	79-34-5	U	0.10	0.20
Tetrachloroethene	127-18-4	U	0.10	0.20
Toluene	108-88-3	U	0.10	0.20
1,1,1-Trichloroethane	71-55-6	U	0.10	0.20


Analyst


Approved

Qualifiers: See case narrative for a discussion

B - Analyte detected in the Method Blank, value not subtracted from result
E - Extrapolated value. Value exceeds calibration range
H - Prep or Analytical holding time exceeded
S - Spike Recovery outside acceptance limits
X - See case narrative
* - Value exceeded the Maximum Contamination Level (MCL), TCLP limit, or if compound is undetected, LQL exceeds MCL.

Qualifiers: U - Analyte not detected at or above the reporting limit
J - Estimated value below the LQL

Definitions: NA - Not Applicable
LQL - Lower Quantitation Limit
MDL - Method Detection Limit
Surr - Surrogate Standard

Print Date: 8/22/2008

ER 9/2/08

Evergreen Analytical, Inc.
4036 Youngfield Street, Wheat Ridge, Colorado 80033-3862
(303) 425-6021

Client Sample ID: Spring 2A
Client Project ID: Prather Spring
Date Collected: 8/19/2008
Date Received: 8/20/2008
Date Prepared: 8/21/2008
Date Analyzed: 8/22/2008
Percent Moisture: NA

Lab Work Order: 08-6168
Lab Sample ID: 08-6168-06A
Sample Matrix: Surface Water
Lab File ID: \VOA40821\2601026.D
Method Blank: MB4082108
Prep Factor: 1.000
Dilution Factor: 1.00

Method: SW8260B
Prep Method: SW5030B

8260 METHOD LIST

		Units: µg/L		
Analytes	CAS Number	Result	MDL	LQL
1,1,2-Trichloroethane	79-00-5	U	0.10	0.20
Trichloroethene	79-01-6	U	0.10	0.20
1,2,4-Trimethylbenzene	95-63-6	U	0.14	0.20
1,3,5-Trimethylbenzene	108-67-8	U	0.10	0.30
Vinyl acetate	108-05-4	U	0.10	0.20
Vinyl chloride	75-01-4	U	0.10	0.20
m,p-Xylene	1330-20-7	U	0.20	0.40
o-Xylene	95-47-6	U	0.10	0.20
Xylene, Total	1330-20-7	U	0.20	0.40
Surr: 4-Bromofluorobenzene	460-00-4	94	QC Limits:	70-130 %REC
Surr: Dibromofluoromethane	1868-53-7	117	QC Limits:	70-130 %REC
Surr: Toluene-d8	2037-26-5	104	QC Limits:	70-130 %REC

EE 9/2/08


Analyst


Approved

Qualifiers: See case narrative for a discussion

B - Analyte detected in the Method Blank, value not subtracted from result
E - Extrapolated value. Value exceeds calibration range
H - Prep or Analytical holding time exceeded
S - Spike Recovery outside acceptance limits
X - See case narrative
* - Value exceeded the Maximum Contamination Level (MCL), TCLP limit, or if compound is undetected, LQL exceeds MCL.

Qualifiers: U - Analyte not detected at or above the reporting limit

J - Estimated value below the LQL

Definitions: NA - Not Applicable
LQL - Lower Quantitation Limit
MDL - Method Detection Limit
Surr - Surrogate Standard

Print Date: 8/22/2008

Evergreen Analytical, Inc.
4036 Youngfield Street, Wheat Ridge, Colorado 80033-3862
(303) 425-6021

Client Sample ID: Stock Pond
Client Project ID: Prather Spring
Date Collected: 8/19/2008
Date Received: 8/20/2008
Date Prepared: 8/21/2008
Date Analyzed: 8/22/2008
Percent Moisture: NA

Lab Work Order: 08-6168
Lab Sample ID: 08-6168-07A
Sample Matrix: Surface Water
Lab File ID: \VOA40821\2701027.D
Method Blank: MB4082108
Prep Factor: 1.000
Dilution Factor: 1.00

Method: SW8260B
Prep Method: SW5030B

8260 METHOD LIST

				Units: µg/L
Analytes	CAS Number	Result	MDL	LQL
Acetone	67-64-1	3.8 J	2.5	5.0
Benzene	71-43-2	U	0.050	0.20
Bromodichloromethane	75-27-4	U	0.10	0.20
Bromoform	75-25-2	U	0.10	0.20
Bromomethane	74-83-9	U	0.10	0.20
2-Butanone	78-93-3	U	0.60	1.0
n-Butylbenzene	104-51-8	U	0.12	0.30
sec-Butylbenzene	135-98-8	U	0.10	0.20
t-Butylbenzene	98-06-6	U	0.10	0.20
Carbon disulfide	75-15-0	0.16 J	0.10	0.20
Carbon tetrachloride	56-23-5	U	0.10	0.20
Chlorobenzene	108-90-7	U	0.10	0.20
Chloroethane	75-00-3	U	0.10	0.20
2-Chloroethylvinylether	110-75-8	U	0.10	0.50
Chloroform	67-66-3	U	0.10	0.20
Chloromethane	74-87-3	U	0.10	0.20
Dibromochloromethane	124-48-1	U	0.10	0.20
1,2-Dichlorobenzene	95-50-1	U	0.10	0.20
1,3-Dichlorobenzene	541-73-1	U	0.13	0.20
1,4-Dichlorobenzene	106-46-7	U	0.12	0.20
1,1-Dichloroethane	75-34-3	U	0.10	0.20
1,2-Dichloroethane	107-06-2	U	0.10	0.20
1,1-Dichloroethene	75-35-4	U	0.10	0.20
cis-1,2-Dichloroethene	156-59-2	U	0.10	0.20
trans-1,2-Dichloroethene	156-60-5	U	0.10	0.20
1,2-Dichloropropane	78-87-5	U	0.10	0.20
cis-1,3-Dichloropropene	10061-01-5	U	0.10	0.20
trans-1,3-Dichloropropene	10061-02-6	U	0.10	0.20
Ethylbenzene	100-41-4	U	0.10	0.20
2-Hexanone	591-78-6	U	0.20	0.50
Isopropylbenzene	98-82-8	U	0.10	0.20
Methylene chloride	75-09-2	U	0.15	0.20
4-Methyl-2-pentanone	108-10-1	U	0.10	0.20
Naphthalene	91-20-3	U	2.0	3.5
n-Propylbenzene	103-65-1	U	0.10	0.20
Styrene	100-42-5	U	0.10	0.20
1,1,2,2-Tetrachloroethane	79-34-5	U	0.10	0.20
Tetrachloroethene	127-18-4	U	0.10	0.20
Toluene	108-88-3	U	0.10	0.20
1,1,1-Trichloroethane	71-55-6	U	0.10	0.20

R-MS

J SQL-I


Analyst


Approved

Qualifiers: See case narrative for a discussion

B - Analyte detected in the Method Blank, value not subtracted from result
E - Extrapolated value. Value exceeds calibration range
H - Prep or Analytical holding time exceeded
S - Spike Recovery outside acceptance limits
X - See case narrative
* - Value exceeded the Maximum Contamination Level (MCL), TCLP limit, or if compound is undetected, LQL exceeds MCL.

Qualifiers: U - Analyte not detected at or above the reporting limit

J - Estimated value below the LQL

Definitions: NA - Not Applicable
LQL - Lower Quantitation Limit
MDL - Method Detection Limit
Surr - Surrogate Standard

Print Date: 8/22/2008

ER 9/2/08

Evergreen Analytical, Inc.
4036 Youngfield Street, Wheat Ridge, Colorado 80033-3862
(303) 425-6021

Client Sample ID: Stock Pond
Client Project ID: Prather Spring
Date Collected: 8/19/2008
Date Received: 8/20/2008
Date Prepared: 8/21/2008
Date Analyzed: 8/22/2008
Percent Moisture: NA

Lab Work Order: 08-6168
Lab Sample ID: 08-6168-07A
Sample Matrix: Surface Water
Lab File ID: \VOA40821\2701027.D
Method Blank: MB4082108
Prep Factor: 1.000
Dilution Factor: 1.00

Method: SW8260B
Prep Method: SW5030B

8260 METHOD LIST

				Units: µg/L
Analytes	CAS Number	Result	MDL	LQL
1,1,2-Trichloroethane	79-00-5	U	0.10	0.20
Trichloroethene	79-01-6	U	0.10	0.20
1,2,4-Trimethylbenzene	95-63-6	U	0.14	0.20
1,3,5-Trimethylbenzene	108-67-8	U	0.10	0.30
Vinyl acetate	108-05-4	U	0.10	0.20
Vinyl chloride	75-01-4	U	0.10	0.20
m,p-Xylene	1330-20-7	U	0.20	0.40
o-Xylene	95-47-6	U	0.10	0.20
Xylene, Total	1330-20-7	U	0.20	0.40
Surr: 4-Bromofluorobenzene	460-00-4	91	QC Limits:	70-130 %REC
Surr: Dibromofluoromethane	1868-53-7	108	QC Limits:	70-130 %REC
Surr: Toluene-d8	2037-26-5	104	QC Limits:	70-130 %REC

EE 9/2/08

Analyst

Approved

Qualifiers: See case narrative for a discussion

B - Analyte detected in the Method Blank, value not subtracted from result
E - Extrapolated value. Value exceeds calibration range
H - Prep or Analytical holding time exceeded
S - Spike Recovery outside acceptance limits
X - See case narrative
* - Value exceeded the Maximum Contamination Level (MCL), TCLP limit, or if compound is undetected, LQL exceeds MCL.

Qualifiers: U - Analyte not detected at or above the reporting limit

J - Estimated value below the LQL

Definitions: NA - Not Applicable
LQL - Lower Quantitation Limit
MDL - Method Detection Limit
Surr - Surrogate Standard

Print Date: 8/22/2008

Evergreen Analytical, Inc.
4036 Youngfield Street, Wheat Ridge, Colorado 80033-3862
(303) 425-6021

Client Sample ID: Stock Tank
Client Project ID: Prather Spring
Date Collected: 8/19/2008
Date Received: 8/20/2008
Date Prepared: 8/21/2008
Date Analyzed: 8/22/2008
Percent Moisture: NA

Lab Work Order: 08-6168
Lab Sample ID: 08-6168-08A
Sample Matrix: Surface Water
Lab File ID: \VOA40821\2801028.D
Method Blank: MB4082108
Prep Factor: 1.000
Dilution Factor: 1.00

Method: SW8260B
Prep Method: SW5030B

8260 METHOD LIST

Units: µg/L

Analytes	CAS Number	Result	MDL	LQL
Acetone	67-64-1	U	2.5	5.0
Benzene	71-43-2	U	0.050	0.20
Bromodichloromethane	75-27-4	U	0.10	0.20
Bromoform	75-25-2	U	0.10	0.20
Bromomethane	74-83-9	U	0.10	0.20
2-Butanone	78-93-3	U	0.60	1.0
n-Butylbenzene	104-51-8	U	0.12	0.30
sec-Butylbenzene	135-98-8	U	0.10	0.20
t-Butylbenzene	98-06-6	U	0.10	0.20
Carbon disulfide	75-15-0	U	0.10	0.20
Carbon tetrachloride	56-23-5	U	0.10	0.20
Chlorobenzene	108-90-7	U	0.10	0.20
Chloroethane	75-00-3	U	0.10	0.20
2-Chloroethylvinylether R-MS	110-75-8	U	0.10	0.50
Chloroform	67-66-3	U	0.10	0.20
Chloromethane	74-87-3	U	0.10	0.20
Dibromochloromethane	124-48-1	U	0.10	0.20
1,2-Dichlorobenzene	95-50-1	U	0.10	0.20
1,3-Dichlorobenzene	541-73-1	U	0.13	0.20
1,4-Dichlorobenzene	106-46-7	U	0.12	0.20
1,1-Dichloroethane	75-34-3	U	0.10	0.20
1,2-Dichloroethane	107-06-2	U	0.10	0.20
1,1-Dichloroethene	75-35-4	U	0.10	0.20
cis-1,2-Dichloroethene	156-59-2	U	0.10	0.20
trans-1,2-Dichloroethene	156-60-5	U	0.10	0.20
1,2-Dichloropropane	78-87-5	U	0.10	0.20
cis-1,3-Dichloropropene	10061-01-5	U	0.10	0.20
trans-1,3-Dichloropropene	10061-02-6	U	0.10	0.20
Ethylbenzene	100-41-4	U	0.10	0.20
2-Hexanone	591-78-6	U	0.20	0.50
Isopropylbenzene	98-82-8	U	0.10	0.20
Methylene chloride	75-09-2	U	0.15	0.20
4-Methyl-2-pentanone	108-10-1	U	0.10	0.20
Naphthalene	91-20-3	U	2.0	3.5
n-Propylbenzene	103-65-1	U	0.10	0.20
Styrene	100-42-5	U	0.10	0.20
1,1,2,2-Tetrachloroethane	79-34-5	U	0.10	0.20
Tetrachloroethene	127-18-4	U	0.10	0.20
Toluene	108-88-3	U	0.10	0.20
1,1,1-Trichloroethane	71-55-6	U	0.10	0.20

Analyst

Approved

Qualifiers: See case narrative for a discussion

B - Analyte detected in the Method Blank, value not subtracted from result
E - Extrapolated value. Value exceeds calibration range
H - Prep or Analytical holding time exceeded
S - Spike Recovery outside acceptance limits
X - See case narrative
* - Value exceeded the Maximum Contamination Level (MCL), TCLP limit, or if compound is undetected, LQL exceeds MCL.

Qualifiers: U - Analyte not detected at or above the reporting limit

J - Estimated value below the LQL

Definitions: NA - Not Applicable
LQL - Lower Quantitation Limit
MDL - Method Detection Limit
Surr - Surrogate Standard

Print Date: 8/22/2008

EO 9/2/08

Evergreen Analytical, Inc.
4036 Youngfield Street, Wheat Ridge, Colorado 80033-3862
(303) 425-6021

Client Sample ID:	Stock Tank	Lab Work Order:	08-6168
Client Project ID:	Prather Spring	Lab Sample ID:	08-6168-08A
Date Collected:	8/19/2008	Sample Matrix:	Surface Water
Date Received:	8/20/2008	Lab File ID:	\VOA40821\2801028.D
Date Prepared:	8/21/2008	Method Blank:	MB4082108
Date Analyzed:	8/22/2008	Prep Factor:	1.000
Percent Moisture:	NA	Dilution Factor:	1.00

Method: SW8260B
Prep Method: SW5030B

8260 METHOD LIST

Analytes	CAS Number	Result	MDL	Units: µg/L
				LQL
1,1,2-Trichloroethane	79-00-5	U	0.10	0.20
Trichloroethene	79-01-6	U	0.10	0.20
1,2,4-Trimethylbenzene	95-63-6	U	0.14	0.20
1,3,5-Trimethylbenzene	108-67-8	U	0.10	0.30
Vinyl acetate	108-05-4	U	0.10	0.20
Vinyl chloride	75-01-4	U	0.10	0.20
m,p-Xylene	1330-20-7	U	0.20	0.40
o-Xylene	95-47-6	U	0.10	0.20
Xylene, Total	1330-20-7	U	0.20	0.40
Surr: 4-Bromofluorobenzene	460-00-4	91	QC Limits:	70-130 %REC
Surr: Dibromofluoromethane	1868-53-7	109	QC Limits:	70-130 %REC
Surr: Toluene-d8	2037-26-5	101	QC Limits:	70-130 %REC

EE 9/2/08

Analyst

Approved

Qualifiers: See case narrative for a discussion

B - Analyte detected in the Method Blank, value not subtracted from result
E - Extrapolated value. Value exceeds calibration range
H - Prep or Analytical holding time exceeded
S - Spike Recovery outside acceptance limits
X - See case narrative
* - Value exceeded the Maximum Contamination Level (MCL), TCLP limit, or if compound is undetected, LQL exceeds MCL.

Qualifiers: U - Analyte not detected at or above the reporting limit

J - Estimated value below the LQL

Definitions: NA - Not Applicable
LQL - Lower Quantitation Limit
MDL - Method Detection Limit
Surr - Surrogate Standard

Print Date: 8/22/2008

Evergreen Analytical, Inc.
4036 Youngfield Street, Wheat Ridge, Colorado 80033-3862
(303) 425-6021

Client Sample ID: Dick Prather Cabin Client Project ID: Prather Spring Date Collected: 8/19/2008 Date Received: 8/20/2008 Date Prepared: 8/21/2008 Date Analyzed: 8/22/2008 Percent Moisture: NA	Lab Work Order: 08-6168 Lab Sample ID: 08-6168-09A Sample Matrix: Surface Water Lab File ID: \VOA40821\2901029.D Method Blank: MB4082108 Prep Factor: 1.000 Dilution Factor: 1.00
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Method: SW8260B
Prep Method: SW5030B

8260 METHOD LIST

			Units: µg/L	
Analytes	CAS Number	Result	MDL	LQL
Acetone	67-64-1	U	2.5	5.0
Benzene	71-43-2	U	0.050	0.20
Bromodichloromethane	75-27-4	U	0.10	0.20
Bromoform	75-25-2	U	0.10	0.20
Bromomethane	74-83-9	U	0.10	0.20
2-Butanone	78-93-3	U	0.60	1.0
n-Butylbenzene	104-51-8	U	0.12	0.30
sec-Butylbenzene	135-98-8	U	0.10	0.20
t-Butylbenzene	98-06-6	U	0.10	0.20
Carbon disulfide	75-15-0	U	0.10	0.20
Carbon tetrachloride	56-23-5	U	0.10	0.20
Chlorobenzene	108-90-7	U	0.10	0.20
Chloroethane	75-00-3	U	0.10	0.20
2-Chloroethylvinylether A-MS	110-75-8	U	0.10	0.50
Chloroform	67-66-3	U	0.10	0.20
Chloromethane	74-87-3	U	0.10	0.20
Dibromochloromethane	124-48-1	U	0.10	0.20
1,2-Dichlorobenzene	95-50-1	U	0.10	0.20
1,3-Dichlorobenzene	541-73-1	U	0.13	0.20
1,4-Dichlorobenzene	106-46-7	U	0.12	0.20
1,1-Dichloroethane	75-34-3	U	0.10	0.20
1,2-Dichloroethane	107-06-2	U	0.10	0.20
1,1-Dichloroethene	75-35-4	U	0.10	0.20
cis-1,2-Dichloroethene	156-59-2	U	0.10	0.20
trans-1,2-Dichloroethene	156-60-5	U	0.10	0.20
1,2-Dichloropropane	78-87-5	U	0.10	0.20
cis-1,3-Dichloropropene	10061-01-5	U	0.10	0.20
trans-1,3-Dichloropropene	10061-02-6	U	0.10	0.20
Ethylbenzene	100-41-4	U	0.10	0.20
2-Hexanone	591-78-6	U	0.20	0.50
Isopropylbenzene	98-82-8	U	0.10	0.20
Methylene chloride	75-09-2	U	0.15	0.20
4-Methyl-2-pentanone	108-10-1	U	0.10	0.20
Naphthalene	91-20-3	U	2.0	3.5
n-Propylbenzene	103-65-1	U	0.10	0.20
Styrene	100-42-5	U	0.10	0.20
1,1,2,2-Tetrachloroethane	79-34-5	U	0.10	0.20
Tetrachloroethene	127-18-4	U	0.10	0.20
Toluene	108-88-3	U	0.10	0.20
1,1,1-Trichloroethane	71-55-6	U	0.10	0.20

Analyst

Approved

Qualifiers: See case narrative for a discussion

B - Analyte detected in the Method Blank, value not subtracted from result
 E - Extrapolated value. Value exceeds calibration range
 H - Prep or Analytical holding time exceeded
 S - Spike Recovery outside acceptance limits
 X - See case narrative
 * - Value exceeded the Maximum Contamination Level (MCL), TCLP limit, or if compound is undetected, LQL exceeds MCL.

Qualifiers: U - Analyte not detected at or above the reporting limit
 J - Estimated value below the LQL

Definitions: NA - Not Applicable
 LQL - Lower Quantitation Limit
 MDL - Method Detection Limit
 Surr - Surrogate Standard

Print Date: 8/22/2008

ER 9/2/08

Evergreen Analytical, Inc.
4036 Youngfield Street, Wheat Ridge, Colorado 80033-3862
(303) 425-6021

Client Sample ID: Dick Prather Cabin
Client Project ID: Prather Spring
Date Collected: 8/19/2008
Date Received: 8/20/2008
Date Prepared: 8/21/2008
Date Analyzed: 8/22/2008
Percent Moisture: NA

Lab Work Order: 08-6168
Lab Sample ID: 08-6168-09A
Sample Matrix: Surface Water
Lab File ID: \VOA40821\2901029.D
Method Blank: MB4082108
Prep Factor: 1.000
Dilution Factor: 1.00

Method: SW8260B
Prep Method: SW5030B

8260 METHOD LIST

Analytes	CAS Number	Result	MDL	Units: µg/L
				LQL
1,1,2-Trichloroethane	79-00-5	U	0.10	0.20
Trichloroethene	79-01-6	U	0.10	0.20
1,2,4-Trimethylbenzene	95-63-6	U	0.14	0.20
1,3,5-Trimethylbenzene	108-67-8	U	0.10	0.30
Vinyl acetate	108-05-4	U	0.10	0.20
Vinyl chloride	75-01-4	U	0.10	0.20
m,p-Xylene	1330-20-7	U	0.20	0.40
o-Xylene	95-47-6	U	0.10	0.20
Xylene, Total	1330-20-7	U	0.20	0.40
Surr: 4-Bromofluorobenzene	460-00-4	93	QC Limits:	70-130 %REC
Surr: Dibromofluoromethane	1868-53-7	110	QC Limits:	70-130 %REC
Surr: Toluene-d8	2037-26-5	103	QC Limits:	70-130 %REC

EE 9/2/08



Analyst



Approved

Qualifiers: See case narrative for a discussion

B - Analyte detected in the Method Blank, value not subtracted from result
E - Extrapolated value. Value exceeds calibration range
H - Prep or Analytical holding time exceeded
S - Spike Recovery outside acceptance limits
X - See case narrative
* - Value exceeded the Maximum Contamination Level (MCL), TCLP limit, or if compound is undetected, LQL exceeds MCL.

Qualifiers: U - Analyte not detected at or above the reporting limit

J - Estimated value below the LQL

Definitions: NA - Not Applicable

LQL - Lower Quantitation Limit

MDL - Method Detection Limit

Surr - Surrogate Standard

Print Date: 8/22/2008

Evergreen Analytical, Inc.
4036 Youngfield Street, Wheat Ridge, Colorado 80033-3862
(303) 425-6021

Client Sample ID: McKay Gulch
Client Project ID: Prather Spring
Date Collected: 8/19/2008
Date Received: 8/20/2008
Date Prepared: 8/21/2008
Date Analyzed: 8/21/2008
Percent Moisture: NA

Lab Work Order: 08-6168
Lab Sample ID: 08-6168-10A
Sample Matrix: Surface Water
Lab File ID: \VOA40821\0801008.D
Method Blank: MB4082108
Prep Factor: 1.000
Dilution Factor: 1.00

Method: SW8260B
Prep Method: SW5030B

8260 METHOD LIST

		Units: µg/L		
Analytes	CAS Number	Result	MDL	LQL
Acetone	67-64-1	U	2.5	5.0
Benzene	71-43-2	U	0.050	0.20
Bromodichloromethane	75-27-4	U	0.10	0.20
Bromoform	75-25-2	U	0.10	0.20
Bromomethane	74-83-9	U	0.10	0.20
2-Butanone	78-93-3	U	0.60	1.0
n-Butylbenzene	104-51-8	U	0.12	0.30
sec-Butylbenzene	135-98-8	U	0.10	0.20
t-Butylbenzene	98-06-6	U	0.10	0.20
Carbon disulfide	75-15-0	U	0.10	0.20
Carbon tetrachloride	56-23-5	U	0.10	0.20
Chlorobenzene	108-90-7	U	0.10	0.20
Chloroethane	75-00-3	U	0.10	0.20
2-Chloroethylvinylether R-MS	110-75-8	U	0.10	0.50
Chloroform	67-66-3	U	0.10	0.20
Chloromethane	74-87-3	U	0.10	0.20
Dibromochloromethane	124-48-1	U	0.10	0.20
1,2-Dichlorobenzene	95-50-1	U	0.10	0.20
1,3-Dichlorobenzene	541-73-1	U	0.13	0.20
1,4-Dichlorobenzene	106-46-7	U	0.12	0.20
1,1-Dichloroethane	75-34-3	U	0.10	0.20
1,2-Dichloroethane	107-06-2	U	0.10	0.20
1,1-Dichloroethene	75-35-4	U	0.10	0.20
cis-1,2-Dichloroethene	156-59-2	U	0.10	0.20
trans-1,2-Dichloroethene	156-60-5	U	0.10	0.20
1,2-Dichloropropane	78-87-5	U	0.10	0.20
cis-1,3-Dichloropropene	10061-01-5	U	0.10	0.20
trans-1,3-Dichloropropene	10061-02-6	U	0.10	0.20
Ethylbenzene	100-41-4	U	0.10	0.20
2-Hexanone	591-78-6	U	0.20	0.50
Isopropylbenzene	98-82-8	U	0.10	0.20
Methylene chloride	75-09-2	U	0.15	0.20
4-Methyl-2-pentanone	108-10-1	U	0.10	0.20
Naphthalene	91-20-3	U	2.0	3.5
n-Propylbenzene	103-65-1	U	0.10	0.20
Styrene	100-42-5	U	0.10	0.20
1,1,2,2-Tetrachloroethane	79-34-5	U	0.10	0.20
Tetrachloroethene	127-18-4	U	0.10	0.20
Toluene	108-88-3	U	0.10	0.20
1,1,1-Trichloroethane	71-55-6	U	0.10	0.20


Analyst


Approved

Qualifiers: See case narrative for a discussion

B - Analyte detected in the Method Blank, value not subtracted from result
E - Extrapolated value. Value exceeds calibration range
H - Prep or Analytical holding time exceeded
S - Spike Recovery outside acceptance limits
X - See case narrative
* - Value exceeded the Maximum Contamination Level (MCL), TCLP limit, or if compound is undetected, LQL exceeds MCL.

Qualifiers: U - Analyte not detected at or above the reporting limit

J - Estimated value below the LQL

Definitions: NA - Not Applicable
LQL - Lower Quantitation Limit
MDL - Method Detection Limit
Surr - Surrogate Standard

Print Date: 8/22/2008

EE 9/2/08

Evergreen Analytical, Inc.
4036 Youngfield Street, Wheat Ridge, Colorado 80033-3862
(303) 425-6021

Client Sample ID: McKay Gulch
Client Project ID: Prather Spring
Date Collected: 8/19/2008
Date Received: 8/20/2008
Date Prepared: 8/21/2008
Date Analyzed: 8/21/2008
Percent Moisture: NA

Lab Work Order: 08-6168
Lab Sample ID: 08-6168-10A
Sample Matrix: Surface Water
Lab File ID: \VOA40821\0801008.D
Method Blank: MB4082108
Prep Factor: 1.000
Dilution Factor: 1.00

Method: SW8260B
Prep Method: SW5030B

8260 METHOD LIST

				Units: µg/L
Analytes	CAS Number	Result	MDL	LQL
1,1,2-Trichloroethane	79-00-5	U	0.10	0.20
Trichloroethene	79-01-6	U	0.10	0.20
1,2,4-Trimethylbenzene	95-63-6	U	0.14	0.20
1,3,5-Trimethylbenzene	108-67-8	U	0.10	0.30
Vinyl acetate	108-05-4	U	0.10	0.20
Vinyl chloride	75-01-4	U	0.10	0.20
m,p-Xylene	1330-20-7	U	0.20	0.40
o-Xylene	95-47-6	U	0.10	0.20
Xylene, Total	1330-20-7	U	0.20	0.40
Surr: 4-Bromofluorobenzene	460-00-4	93	QC Limits:	70-130 %REC
Surr: Dibromofluoromethane	1868-53-7	96	QC Limits:	70-130 %REC
Surr: Toluene-d8	2037-26-5	101	QC Limits:	70-130 %REC

EL 9/2/08


Analyst


Approved

Qualifiers: See case narrative for a discussion

B - Analyte detected in the Method Blank, value not subtracted from result
E - Extrapolated value. Value exceeds calibration range
H - Prep or Analytical holding time exceeded
S - Spike Recovery outside acceptance limits
X - See case narrative
* - Value exceeded the Maximum Contamination Level (MCL), TCLP limit, or if compound is undetected, LQL exceeds MCL.

Qualifiers: U - Analyte not detected at or above the reporting limit

J - Estimated value below the LQL

Definitions: NA - Not Applicable
LQL - Lower Quantitation Limit
MDL - Method Detection Limit
Surr - Surrogate Standard

Print Date: 8/22/2008

Evergreen Analytical, Inc.
4036 Youngfield Street, Wheat Ridge, Colorado 80033-3862
(303) 425-6021

Client Sample ID: Stock Pond Discharge
Client Project ID: Prather Spring
Date Collected: 8/19/2008
Date Received: 8/20/2008
Date Prepared: 8/21/2008
Date Analyzed: 8/22/2008
Percent Moisture: NA

Lab Work Order: 08-6168
Lab Sample ID: 08-6168-11A
Sample Matrix: Surface Water
Lab File ID: \VOA40821\3001030.D
Method Blank: MB4082108
Prep Factor: 1.000
Dilution Factor: 1.00

Method: SW8260B
Prep Method: SW5030B

8260 METHOD LIST

				Units: µg/L
Analytes	CAS Number	Result	MDL	LQL
Acetone	67-64-1	U	2.5	5.0
Benzene	71-43-2	U	0.050	0.20
Bromodichloromethane	75-27-4	U	0.10	0.20
Bromoform	75-25-2	U	0.10	0.20
Bromomethane	74-83-9	U	0.10	0.20
2-Butanone	78-93-3	U	0.60	1.0
n-Butylbenzene	104-51-8	U	0.12	0.30
sec-Butylbenzene	135-98-8	U	0.10	0.20
t-Butylbenzene	98-06-6	U	0.10	0.20
Carbon disulfide	75-15-0	U	0.10	0.20
Carbon tetrachloride	56-23-5	U	0.10	0.20
Chlorobenzene	108-90-7	U	0.10	0.20
Chloroethane	75-00-3	U	0.10	0.20
2-Chloroethylvinylether R-MS	110-75-8	U	0.10	0.50
Chloroform	67-66-3	U	0.10	0.20
Chloromethane	74-87-3	U	0.10	0.20
Dibromochloromethane	124-48-1	U	0.10	0.20
1,2-Dichlorobenzene	95-50-1	U	0.10	0.20
1,3-Dichlorobenzene	541-73-1	U	0.13	0.20
1,4-Dichlorobenzene	106-46-7	U	0.12	0.20
1,1-Dichloroethane	75-34-3	U	0.10	0.20
1,2-Dichloroethane	107-06-2	U	0.10	0.20
1,1-Dichloroethene	75-35-4	U	0.10	0.20
cis-1,2-Dichloroethene	156-59-2	U	0.10	0.20
trans-1,2-Dichloroethene	156-60-5	U	0.10	0.20
1,2-Dichloropropane	78-87-5	U	0.10	0.20
cis-1,3-Dichloropropene	10061-01-5	U	0.10	0.20
trans-1,3-Dichloropropene	10061-02-6	U	0.10	0.20
Ethylbenzene	100-41-4	U	0.10	0.20
2-Hexanone	591-78-6	U	0.20	0.50
Isopropylbenzene	98-82-8	U	0.10	0.20
Methylene chloride	75-09-2	U	0.15	0.20
4-Methyl-2-pentanone	108-10-1	U	0.10	0.20
Naphthalene	91-20-3	U	2.0	3.5
n-Propylbenzene	103-65-1	U	0.10	0.20
Styrene	100-42-5	U	0.10	0.20
1,1,2,2-Tetrachloroethane	79-34-5	U	0.10	0.20
Tetrachloroethene	127-18-4	U	0.10	0.20
Toluene	108-88-3	U	0.10	0.20
1,1,1-Trichloroethane	71-55-6	U	0.10	0.20

Analyst

Approved

Qualifiers: See case narrative for a discussion

B - Analyte detected in the Method Blank, value not subtracted from result
E - Extrapolated value. Value exceeds calibration range
H - Prep or Analytical holding time exceeded
S - Spike Recovery outside acceptance limits
X - See case narrative
* - Value exceeded the Maximum Contamination Level (MCL), TCLP limit, or if compound is undetected, LQL exceeds MCL.

Qualifiers: U - Analyte not detected at or above the reporting limit

J - Estimated value below the LQL

Definitions: NA - Not Applicable
LQL - Lower Quantitation Limit
MDL - Method Detection Limit
Surr - Surrogate Standard

Print Date: 8/22/2008

EE 9/2/08

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Evergreen Analytical, Inc.
4036 Youngfield Street, Wheat Ridge, Colorado 80033-3862
(303) 425-6021

Client Sample ID: Stock Pond Discharge
Client Project ID: Prather Spring
Date Collected: 8/19/2008
Date Received: 8/20/2008
Date Prepared: 8/21/2008
Date Analyzed: 8/22/2008
Percent Moisture: NA

Lab Work Order: 08-6168
Lab Sample ID: 08-6168-11A
Sample Matrix: Surface Water
Lab File ID: \VOA40821\3001030.D
Method Blank: MB4082108
Prep Factor: 1.000
Dilution Factor: 1.00

Method: SW8260B
Prep Method: SW5030B

8260 METHOD LIST

				Units: µg/L
Analytes	CAS Number	Result	MDL	LQL
1,1,2-Trichloroethane	79-00-5	U	0.10	0.20
Trichloroethene	79-01-6	U	0.10	0.20
1,2,4-Trimethylbenzene	95-63-6	U	0.14	0.20
1,3,5-Trimethylbenzene	108-67-8	U	0.10	0.30
Vinyl acetate	108-05-4	U	0.10	0.20
Vinyl chloride	75-01-4	U	0.10	0.20
m,p-Xylene	1330-20-7	U	0.20	0.40
o-Xylene	95-47-6	U	0.10	0.20
Xylene, Total	1330-20-7	U	0.20	0.40
Surr: 4-Bromofluorobenzene	460-00-4	89	QC Limits:	70-130 %REC
Surr: Dibromofluoromethane	1868-53-7	112	QC Limits:	70-130 %REC
Surr: Toluene-d8	2037-26-5	100	QC Limits:	70-130 %REC

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Analyst



Approved

Qualifiers: See case narrative for a discussion

B - Analyte detected in the Method Blank, value not subtracted from result
E - Extrapolated value. Value exceeds calibration range
H - Prep or Analytical holding time exceeded
S - Spike Recovery outside acceptance limits
X - See case narrative
* - Value exceeded the Maximum Contamination Level (MCL), TCLP limit, or if compound is undetected, LQL exceeds MCL.

Qualifiers: U - Analyte not detected at or above the reporting limit

J - Estimated value below the LQL

Definitions: NA - Not Applicable
LQL - Lower Quantitation Limit
MDL - Method Detection Limit
Surr - Surrogate Standard

Print Date: 8/22/2008

Evergreen Analytical, Inc.
4036 Youngfield Street, Wheat Ridge, Colorado 80033-3862
(303) 425-6021


Client Sample ID: Trip Blank
Client Project ID: Prather Spring
Date Collected: 8/19/2008
Date Received: 8/20/2008
Date Prepared: 8/21/2008
Date Analyzed: 8/22/2008
Percent Moisture: NA

Lab Work Order: 08-6168
Lab Sample ID: 08-6168-12A
Sample Matrix: Trip Blank
Lab File ID: \VOA40821\3101031.D
Method Blank: MB4082108
Prep Factor: 1.000
Dilution Factor: 1.00

Method: SW8260B
Prep Method: SW5030B

8260 METHOD LIST

				Units: µg/L
Analytes	CAS Number	Result	MDL	LQL
Acetone	67-64-1	U	2.5	5.0
Benzene	71-43-2	U	0.050	0.20
Bromodichloromethane	75-27-4	U	0.10	0.20
Bromoform	75-25-2	U	0.10	0.20
Bromomethane	74-83-9	U	0.10	0.20
2-Butanone	78-93-3	U	0.60	1.0
n-Butylbenzene	104-51-8	U	0.12	0.30
sec-Butylbenzene	135-98-8	U	0.10	0.20
t-Butylbenzene	98-06-6	U	0.10	0.20
Carbon disulfide	75-15-0	U	0.10	0.20
Carbon tetrachloride	56-23-5	U	0.10	0.20
Chlorobenzene	108-90-7	U	0.10	0.20
Chloroethane	75-00-3	U	0.10	0.20
2-Chloroethylvinylether	110-75-8	U	0.10	0.50
Chloroform	67-66-3	U	0.10	0.20
Chloromethane	74-87-3	U	0.10	0.20
Dibromochloromethane	124-48-1	U	0.10	0.20
1,2-Dichlorobenzene	95-50-1	U	0.10	0.20
1,3-Dichlorobenzene	541-73-1	U	0.13	0.20
1,4-Dichlorobenzene	106-46-7	U	0.12	0.20
1,1-Dichloroethane	75-34-3	U	0.10	0.20
1,2-Dichloroethane	107-06-2	U	0.10	0.20
1,1-Dichloroethene	75-35-4	U	0.10	0.20
cis-1,2-Dichloroethene	156-59-2	U	0.10	0.20
trans-1,2-Dichloroethene	156-60-5	U	0.10	0.20
1,2-Dichloropropane	78-87-5	U	0.10	0.20
cis-1,3-Dichloropropene	10061-01-5	U	0.10	0.20
trans-1,3-Dichloropropene	10061-02-6	U	0.10	0.20
Ethylbenzene	100-41-4	U	0.10	0.20
2-Hexanone	591-78-6	U	0.20	0.50
Isopropylbenzene	98-82-8	U	0.10	0.20
Methylene chloride	75-09-2	U	0.15	0.20
4-Methyl-2-pentanone	108-10-1	U	0.10	0.20
Naphthalene	91-20-3	U	2.0	3.5
n-Propylbenzene	103-65-1	U	0.10	0.20
Styrene	100-42-5	U	0.10	0.20
1,1,2,2-Tetrachloroethane	79-34-5	U	0.10	0.20
Tetrachloroethene	127-18-4	U	0.10	0.20
Toluene	108-88-3	U	0.10	0.20
1,1,1-Trichloroethane	71-55-6	U	0.10	0.20



Analyst



Approved

Qualifiers: See case narrative for a discussion

B - Analyte detected in the Method Blank, value not subtracted from result
E - Extrapolated value. Value exceeds calibration range
H - Prep or Analytical holding time exceeded
S - Spike Recovery outside acceptance limits
X - See case narrative
* - Value exceeded the Maximum Contamination Level (MCL), TCLP limit, or if compound is undetected, LQL exceeds MCL.

Qualifiers: U - Analyte not detected at or above the reporting limit

J - Estimated value below the LQL

Definitions: NA - Not Applicable
LQL - Lower Quantitation Limit
MDL - Method Detection Limit
Surr - Surrogate Standard

Print Date: 8/22/2008

EE 9/2/08

Evergreen Analytical, Inc.
4036 Youngfield Street, Wheat Ridge, Colorado 80033-3862
(303) 425-6021

Client Sample ID: Trip Blank
Client Project ID: Prather Spring
Date Collected: 8/19/2008
Date Received: 8/20/2008
Date Prepared: 8/21/2008
Date Analyzed: 8/22/2008
Percent Moisture: NA

Lab Work Order: 08-6168
Lab Sample ID: 08-6168-12A
Sample Matrix: Trip Blank
Lab File ID: \VOA40821\3101031.D
Method Blank: MB4082108
Prep Factor: 1.000
Dilution Factor: 1.00

Method: SW8260B
Prep Method: SW5030B

8260 METHOD LIST

				Units: µg/L
Analytes	CAS Number	Result	MDL	LQL
1,1,2-Trichloroethane	79-00-5	U	0.10	0.20
Trichloroethene	79-01-6	U	0.10	0.20
1,2,4-Trimethylbenzene	95-63-6	U	0.14	0.20
1,3,5-Trimethylbenzene	108-67-8	U	0.10	0.30
Vinyl acetate	108-05-4	U	0.10	0.20
Vinyl chloride	75-01-4	U	0.10	0.20
m,p-Xylene	1330-20-7	U	0.20	0.40
o-Xylene	95-47-6	U	0.10	0.20
Xylene, Total	1330-20-7	U	0.20	0.40
Surr: 4-Bromofluorobenzene	460-00-4	90	QC Limits:	70-130 %REC
Surr: Dibromofluoromethane	1868-53-7	105	QC Limits:	70-130 %REC
Surr: Toluene-d8	2037-26-5	102	QC Limits:	70-130 %REC

Er 9/2/08


Analyst


Approved

Qualifiers: See case narrative for a discussion

B - Analyte detected in the Method Blank, value not subtracted from result
E - Extrapolated value. Value exceeds calibration range
H - Prep or Analytical holding time exceeded
S - Spike Recovery outside acceptance limits
X - See case narrative
* - Value exceeded the Maximum Contamination Level (MCL), TCLP limit, or if compound is undetected, LQL exceeds MCL.

Qualifiers: U - Analyte not detected at or above the reporting limit

J - Estimated value below the LQL

Definitions: NA - Not Applicable
LQL - Lower Quantitation Limit
MDL - Method Detection Limit
Surr - Surrogate Standard

Print Date: 8/22/2008

Evergreen Analytical, Inc.
4036 Youngfield Street, Wheat Ridge, Colorado 80033-3862
(303) 425-6021

Client Project ID Prather Spring

Lab Order: 08-6168
Units: mg/L


Method: E300.0

Anions by IC
Chloride

Prep Method: E300.0

Lab ID	Client ID	Matrix	Date Received	Collection Date	Date Prepared	Date Analyzed	Results	LQL	DF
08-6168-01B	Prather Spring	Surface Water	8/20/08	8/19/08 1130	8/20/08	8/20/08 1153	74.5	1.0	2
08-6168-02B	Prather Spring Upgradient	Surface Water	8/20/08	8/19/08 1145	8/20/08	8/20/08 1209	60.8	1.0	2
08-6168-03B	Ned Prather Cabin	Surface Water	8/20/08	8/19/08 1245	8/20/08	8/20/08 1948	45.3	2.5	5
08-6168-04B	Spring 2	Surface Water	8/20/08	8/19/08 1310	8/20/08	8/20/08 2005	781	25	50
08-6168-05B	Spring 2-Dup	Surface Water	8/20/08	8/19/08 1310	8/20/08	8/20/08 2021	792	25	50
08-6168-06B	Spring 2A	Surface Water	8/20/08	8/19/08 1330	8/20/08	8/20/08 2110	310	10	20
08-6168-07B	Stock Pond	Surface Water	8/20/08	8/19/08 1345	8/20/08	8/20/08 2127	327	10	20
08-6168-08B	Stock Tank	Surface Water	8/20/08	8/19/08 1400	8/20/08	8/20/08 2143	84.9	2.5	5
08-6168-09B	Dick Prather Cabin	Surface Water	8/20/08	8/19/08 1415	8/20/08	8/20/08 1453	63.3	1.0	2
08-6168-10B	McKay Gulch	Surface Water	8/20/08	8/19/08 1430	8/20/08	8/20/08 2216	87.9	2.5	5
08-6168-11B	Stock Pond Discharge	Surface Water	8/20/08	8/19/08 1445	8/20/08	8/20/08 2232	138	2.5	5

Comments:


 Analyst


 Approved

Qualifiers:

J - Indicates an estimated value when the compound is detected, but is below the LQL

H - Sample analysis exceeded analytical holding time

U - Compound analyzed for but not detected

X - See case narrative

* - Value exceeds Maximum Contamination Level (MCL), TCLP limit, or if compound is undetected, LQL exceeds MCL.

Definitions:

DF - Dilution Factor

LQL - Lower Quantitation Limit

Print Date: 8/22/2008

EC 9/2/08

5 MS-L

Evergreen Analytical, Inc.
4036 Youngfield Street, Wheat Ridge, Colorado 80033-3862
(303) 425-6021

Client Project ID Prather Spring

Lab Order: 08-6168
Units: mg/L

Method: E300.0

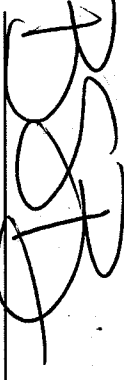
Anions by IC
Nitrate-N

Prep Method: E300.0

Lab ID	Client ID	Matrix	Date Received	Collection Date	Date Prepared	Date Analyzed	Results	LQL	DF
08-6168-01B	Prather Spring	Surface Water	8/20/08	8/19/08 1130	8/20/08	8/20/08 1153	0.393	0.090	2
08-6168-02B	Prather Spring Upgradient	Surface Water	8/20/08	8/19/08 1145	8/20/08	8/20/08 1209	0.279	0.090	2
08-6168-03B	Ned Prather Cabin	Surface Water	8/20/08	8/19/08 1245	8/20/08	8/20/08 1225	0.440	0.045	1
08-6168-04B	Spring 2	Surface Water	8/20/08	8/19/08 1310	8/20/08	8/20/08 1242	U	0.23	5
08-6168-05B	Spring 2-Dup	Surface Water	8/20/08	8/19/08 1310	8/20/08	8/20/08 1258	U	0.23	5
08-6168-06B	Spring 2A	Surface Water	8/20/08	8/19/08 1330	8/20/08	8/20/08 1315	0.377	0.090	2
08-6168-07B	Stock Pond	Surface Water	8/20/08	8/19/08 1345	8/20/08	8/20/08 1331	U	0.045	1
08-6168-08B	Stock Tank	Surface Water	8/20/08	8/19/08 1400	8/20/08	8/20/08 1348	1.14	0.090	2
08-6168-09B	Dick Prather Cabin	Surface Water	8/20/08	8/19/08 1415	8/20/08	8/20/08 1453	0.529	0.090	2
08-6168-10B	McKay Gulch	Surface Water	8/20/08	8/19/08 1430	8/20/08	8/20/08 1510	0.240	0.045	1
08-6168-11B	Stock Pond Discharge	Surface Water	8/20/08	8/19/08 1445	8/20/08	8/20/08 1559	U	0.045	1

Comments:

EC 9/2/08



Analyst



Approved

Qualifiers: J - Indicates an estimated value when the compound is detected, but is below the LQL

H - Sample analysis exceeded analytical holding time

U - Compound analyzed for but not detected

X - See case narrative

*-Value exceeds Maximum Contamination Level(MCL), TCLP limit, or if compound is undetected, LQL exceeds MCL.

Definitions: DF - Dilution Factor

LQL - Lower Quantitation Limit

Print Date: 8/28/08

Evergreen Analytical, Inc.
4036 Youngfield Street, Wheat Ridge, Colorado 80033-3862
(303) 425-6021

Client Project ID Prather Spring

Lab Order: 08-6168
Units: mg/L

Method: E300.0


**Anions by IC
Nitrite-N**

Prep Method: E300.0

Lab ID	Client ID	Matrix	Date Received	Collection Date	Date Prepared	Date Analyzed	Results	LQL	DF
08-6168-01B	Prather Spring	Surface Water	8/20/08	8/19/08 1130	8/20/08	8/20/08 1153	U	0.12	2
08-6168-02B	Prather Spring Upgradient	Surface Water	8/20/08	8/19/08 1145	8/20/08	8/20/08 1209	U	0.12	2
08-6168-03B	Ned Prather Cabin	Surface Water	8/20/08	8/19/08 1245	8/20/08	8/20/08 1225	U	0.061	1
08-6168-04B	Spring 2	Surface Water	8/20/08	8/19/08 1310	8/20/08	8/20/08 2005	U	3.1	50
08-6168-05B	Spring 2-Dup	Surface Water	8/20/08	8/19/08 1310	8/20/08	8/20/08 2021	U	3.1	50
08-6168-06B	Spring 2A	Surface Water	8/20/08	8/19/08 1330	8/20/08	8/20/08 2110	U	1.2	20
08-6168-07B	Stock Pond	Surface Water	8/20/08	8/19/08 1345	8/20/08	8/20/08 2127	U	1.2	20
08-6168-08B	Stock Tank	Surface Water	8/20/08	8/19/08 1400	8/20/08	8/20/08 2143	U	0.31	5
08-6168-09B	Dick Prather Cabin	Surface Water	8/20/08	8/19/08 1415	8/20/08	8/20/08 1453	U	0.12	2
08-6168-10B	McKay Gulch	Surface Water	8/20/08	8/19/08 1430	8/20/08	8/20/08 2216	U	0.31	5
08-6168-11B	Stock Pond Discharge	Surface Water	8/20/08	8/19/08 1445	8/20/08	8/20/08 2232	U	0.31	5

Comments:

ER 9/2/08


Analyst


Approved

Qualifiers: J - Indicates an estimated value when the compound is detected, but is below the LQL
H - Sample analysis exceeded analytical holding time
U - Compound analyzed for but not detected
X - See case narrative
* - Value exceeds Maximum Contamination Level(MCL), TCLP limit, or if compound is undetected, LQL exceeds MCL.

Definitions: DF - Dilution Factor
LQL - Lower Quantitation Limit

Evergreen Analytical, Inc.
4036 Youngfield Street, Wheat Ridge, Colorado 80033-3862
(303) 425-6021

Client Project ID Prather Spring

Lab Order: 08-6168
Units: mg/L

Method: E300.0

Anions by IC
Nitrite+Nitrate-N

Prep Method: E300.0

Lab ID	Client ID	Matrix	Date Received	Collection Date	Date Prepared	Date Analyzed	Results	LQL	DF
08-6168-01B	Prather Spring	Surface Water	8/20/08	8/19/08 1130	8/20/08	8/20/08 1153	0.393	0.12	2
08-6168-02B	Prather Spring Upgradient	Surface Water	8/20/08	8/19/08 1145	8/20/08	8/20/08 1209	0.279	0.12	2
08-6168-03B	Ned Prather Cabin	Surface Water	8/20/08	8/19/08 1245	8/20/08	8/20/08 1225	0.440	0.061	1
08-6168-04B	Spring 2	Surface Water	8/20/08	8/19/08 1310	8/20/08	8/20/08 1242	U	0.31	5
08-6168-05B	Spring 2-Dup	Surface Water	8/20/08	8/19/08 1310	8/20/08	8/20/08 1258	U	0.31	5
08-6168-06B	Spring 2A	Surface Water	8/20/08	8/19/08 1330	8/20/08	8/20/08 1315	0.377	0.12	2
08-6168-07B	Stock Pond	Surface Water	8/20/08	8/19/08 1345	8/20/08	8/20/08 1331	U	0.061	1
08-6168-08B	Stock Tank	Surface Water	8/20/08	8/19/08 1400	8/20/08	8/20/08 1348	1.14	0.12	2
08-6168-09B	Dick Prather Cabin	Surface Water	8/20/08	8/19/08 1415	8/20/08	8/20/08 1453	0.529	0.12	2
08-6168-10B	McKay Gulch	Surface Water	8/20/08	8/19/08 1430	8/20/08	8/20/08 1510	0.240	0.061	1
08-6168-11B	Stock Pond Discharge	Surface Water	8/20/08	8/19/08 1445	8/20/08	8/20/08 1559	U	0.061	1

Comments:


Analyst

EE 9/2/08


Approved

Qualifiers: J - Indicates an estimated value when the compound is detected, but is below the LQL

H - Sample analysis exceeded analytical holding time

U - Compound analyzed for but not detected

X - See case narrative

* Value exceeds Maximum Contamination Level(MCL), TCLP limit, or if compound is undetected, LQL exceeds MCL.

Definitions: DF - Dilution Factor

LQL - Lower Quantitation Limit

Print Date: 8/28/08

Evergreen Analytical, Inc.
4036 Youngfield Street, Wheat Ridge, Colorado 80033-3862
(303) 425-6021

Client Sample ID: Prather Spring Client Project ID: Prather Spring Date Collected: 8/21/2008 Date Received: 8/22/2008 Date Prepared: 8/25/2008 Date Analyzed: 8/25/2008 Percent Moisture: NA	Lab Work Order: 08-6291 Lab Sample ID: 08-6291-01A Sample Matrix: Surface Water Lab File ID: \VOA40825\1901019.D Method Blank: MB4082508 Prep Factor: 1.000 Dilution Factor: 50.00
---	---

Method: SW8260B
Prep Method: SW5030B

8260 METHOD LIST

Units: µg/L

Analytes	CAS Number	Result	MDL	LQL
Acetone	67-64-1	U	130	250
Benzene	71-43-2	270	2.5	10
Bromodichloromethane	75-27-4	U	5.0	10
Bromoform	75-25-2	U	5.0	10
Bromomethane	74-83-9	U	5.0	10
2-Butanone	78-93-3	U	30	50
n-Butylbenzene	104-51-8	U	6.0	15
sec-Butylbenzene	135-98-8	U	5.0	10
t-Butylbenzene	98-06-6	U	5.0	10
Carbon disulfide	75-15-0	U	5.0	10
Carbon tetrachloride	56-23-5	U	5.0	10
Chlorobenzene	108-90-7	U	5.0	10
Chloroethane	75-00-3	U	5.0	10
2-Chloroethylvinylether	110-75-8	U	5.0	25
Chloroform	67-66-3	U	5.0	10
Chloromethane	74-87-3	U	5.0	10
Dibromochloromethane	124-48-1	U	5.0	10
1,2-Dichlorobenzene	95-50-1	U	5.0	10
1,3-Dichlorobenzene	541-73-1	U	6.5	10
1,4-Dichlorobenzene	106-46-7	U	6.0	10
1,1-Dichloroethane	75-34-3	U	5.0	10
1,2-Dichloroethane	107-06-2	U	5.0	10
1,1-Dichloroethene	75-35-4	U	5.0	10
cis-1,2-Dichloroethene	156-59-2	U	5.0	10
trans-1,2-Dichloroethene	156-60-5	U	5.0	10
1,2-Dichloropropane	78-87-5	U	5.0	10
cis-1,3-Dichloropropene	10061-01-5	U	5.0	10
trans-1,3-Dichloropropene	10061-02-6	U	5.0	10
Ethylbenzene	100-41-4	5.5 J	5.0	10
2-Hexanone	591-78-6	U	10	25
Isopropylbenzene	98-82-8	U	5.0	10
Methylene chloride	75-09-2	U	7.5	10
4-Methyl-2-pentanone	108-10-1	U	5.0	10
Naphthalene	91-20-3	U	100	180
n-Propylbenzene	103-65-1	U	5.0	10
Styrene	100-42-5	U	5.0	10
1,1,2,2-Tetrachloroethane	79-34-5	U	5.0	10
Tetrachloroethene	127-18-4	U	5.0	10
Toluene	108-88-3	940	5.0	10
1,1,1-Trichloroethane	71-55-6	U	5.0	10

J SQL-I

Analyst

Approved

Qualifiers: See case narrative for a discussion

B - Analyte detected in the Method Blank, value not subtracted from result
 E - Extrapolated value. Value exceeds calibration range
 H - Prep or Analytical holding time exceeded
 S - Spike Recovery outside acceptance limits
 X - See case narrative
 * - Value exceeded the Maximum Contamination Level (MCL), TCLP limit, or if compound is undetected, LQL exceeds MCL.

Qualifiers: U - Analyte not detected at or above the reporting limit
 J - Estimated value below the LQL

Definitions: NA - Not Applicable
 LQL - Lower Quantitation Limit
 MDL - Method Detection Limit
 Surr - Surrogate Standard

Print Date: 8/27/2008

EL 9/8/08

Evergreen Analytical, Inc.
4036 Youngfield Street, Wheat Ridge, Colorado 80033-3862
(303) 425-6021

600

Client Sample ID:	Prather Spring	Lab Work Order:	08-6291
Client Project ID:	Prather Spring	Lab Sample ID:	08-6291-01A
Date Collected:	8/21/2008	Sample Matrix:	Surface Water
Date Received:	8/22/2008	Lab File ID:	\\VOA40825\1901019.D
Date Prepared:	8/25/2008	Method Blank:	MB4082508
Date Analyzed:	8/25/2008	Prep Factor:	1.000
Percent Moisture:	NA	Dilution Factor:	50.00

Method: SW8260B
Prep Method: SW5030B

8260 METHOD LIST

Units: µg/L

Analytes	CAS Number	Result	MDL	LQL
1,1,2-Trichloroethane	79-00-5	U	5.0	10
Trichloroethene	79-01-6	U	5.0	10
1,2,4-Trimethylbenzene	95-63-6	120	7.0	10
1,3,5-Trimethylbenzene	108-67-8	140	5.0	15
Vinyl acetate	108-05-4	U	5.0	10
Vinyl chloride	75-01-4	U	5.0	10
m,p-Xylene	1330-20-7	1800	10	20
o-Xylene	95-47-6	370	5.0	10
Xylene, Total	1330-20-7	2100	10	20
Surr: 4-Bromofluorobenzene	460-00-4	94	QC Limits:	70-130 %REC
Surr: Dibromofluoromethane	1868-53-7	100	QC Limits:	70-130 %REC
Surr: Toluene-d8	2037-26-5	100	QC Limits:	70-130 %REC

EE 9/8/08

Analyst

Approved

Qualifiers: See case narrative for a discussion

B - Analyte detected in the Method Blank, value not subtracted from result
E - Extrapolated value. Value exceeds calibration range
H - Prep or Analytical holding time exceeded
S - Spike Recovery outside acceptance limits
X - See case narrative
* - Value exceeded the Maximum Contamination Level (MCL), TCLP limit, or if compound is undetected, LQL exceeds MCL.

Qualifiers: U - Analyte not detected at or above the reporting limit
J - Estimated value below the LQL

Definitions: NA - Not Applicable
LQL - Lower Quantitation Limit
MDL - Method Detection Limit
Surr - Surrogate Standard

Print Date: 8/27/2008

Evergreen Analytical, Inc.
4036 Youngfield Street, Wheat Ridge, Colorado 80033-3862
(303) 425-6021

010

Client Sample ID: Prather Spring(DUP) Client Project ID: Prather Spring Date Collected: 8/21/2008 Date Received: 8/22/2008 Date Prepared: 8/25/2008 Date Analyzed: 8/25/2008 Percent Moisture: NA	Lab Work Order: 08-6291 Lab Sample ID: 08-6291-02A Sample Matrix: Surface Water Lab File ID: \VOA40825\2001020.D Method Blank: MB4082508 Prep Factor: 1.000 Dilution Factor: 50.00
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Method: SW8260B
Prep Method: SW5030B

8260 METHOD LIST

Units: µg/L

Analytes	CAS Number	Result	MDL	LQL
Acetone	67-64-1	U	130	250
Benzene	71-43-2	260	2.5	10
Bromodichloromethane	75-27-4	U	5.0	10
Bromoform	75-25-2	U	5.0	10
Bromomethane	74-83-9	U	5.0	10
2-Butanone	78-93-3	U	30	50
n-Butylbenzene	104-51-8	U	6.0	15
sec-Butylbenzene	135-98-8	U	5.0	10
t-Butylbenzene	98-06-6	U	5.0	10
Carbon disulfide	75-15-0	U	5.0	10
Carbon tetrachloride	56-23-5	U	5.0	10
Chlorobenzene	108-90-7	U	5.0	10
Chloroethane	75-00-3	U	5.0	10
2-Chloroethylvinylether	110-75-8	U	5.0	25
Chloroform	67-66-3	U	5.0	10
Chloromethane	74-87-3	U	5.0	10
Dibromochloromethane	124-48-1	U	5.0	10
1,2-Dichlorobenzene	95-50-1	U	5.0	10
1,3-Dichlorobenzene	541-73-1	U	6.5	10
1,4-Dichlorobenzene	106-46-7	U	6.0	10
1,1-Dichloroethane	75-34-3	U	5.0	10
1,2-Dichloroethane	107-06-2	U	5.0	10
1,1-Dichloroethene	75-35-4	U	5.0	10
cis-1,2-Dichloroethene	156-59-2	U	5.0	10
trans-1,2-Dichloroethene	156-60-5	U	5.0	10
1,2-Dichloropropane	78-87-5	U	5.0	10
cis-1,3-Dichloropropene	10061-01-5	U	5.0	10
trans-1,3-Dichloropropene	10061-02-6	U	5.0	10
Ethylbenzene	100-41-4	5.0 J	5.0	10
2-Hexanone	591-78-6	U	10	25
Isopropylbenzene	98-82-8	U	5.0	10
Methylene chloride	75-09-2	U	7.5	10
4-Methyl-2-pentanone	108-10-1	U	5.0	10
Naphthalene	91-20-3	U	100	180
n-Propylbenzene	103-65-1	U	5.0	10
Styrene	100-42-5	U	5.0	10
1,1,2,2-Tetrachloroethane	79-34-5	U	5.0	10
Tetrachloroethene	127-18-4	U	5.0	10
Toluene	108-88-3	920	5.0	10
1,1,1-Trichloroethane	71-55-6	U	5.0	10

J SQL-I

Analyst

Approved

Qualifiers: See case narrative for a discussion

B - Analyte detected in the Method Blank, value not subtracted from result
 E - Extrapolated value. Value exceeds calibration range
 H - Prep or Analytical holding time exceeded
 S - Spike Recovery outside acceptance limits
 X - See case narrative
 * - Value exceeded the Maximum Contamination Level (MCL), TCLP limit, or if compound is undetected, LQL exceeds MCL.

Qualifiers: U - Analyte not detected at or above the reporting limit
 J - Estimated value below the LQL

Definitions: NA - Not Applicable
 LQL - Lower Quantitation Limit
 MDL - Method Detection Limit
 Surr - Surrogate Standard

Print Date: 8/27/2008

EQ 9/8/08

Evergreen Analytical, Inc.
4036 Youngfield Street, Wheat Ridge, Colorado 80033-3862
(303) 425-6021

Client Sample ID:	Prather Spring(DUP)	Lab Work Order:	08-6291
Client Project ID:	Prather Spring	Lab Sample ID:	08-6291-02A
Date Collected:	8/21/2008	Sample Matrix:	Surface Water
Date Received:	8/22/2008	Lab File ID:	\VOA40825\2001020.D
Date Prepared:	8/25/2008	Method Blank:	MB4082508
Date Analyzed:	8/25/2008	Prep Factor:	1.000
Percent Moisture:	NA	Dilution Factor:	50.00

Method: SW8260B
Prep Method: SW5030B

8260 METHOD LIST

Units: µg/L

Analytes	CAS Number	Result	MDL	LQL
1,1,2-Trichloroethane	79-00-5	U	5.0	10
Trichloroethene	79-01-6	U	5.0	10
1,2,4-Trimethylbenzene	95-63-6	120	7.0	10
1,3,5-Trimethylbenzene	108-67-8	140	5.0	15
Vinyl acetate	108-05-4	U	5.0	10
Vinyl chloride	75-01-4	U	5.0	10
m,p-Xylene	1330-20-7	1700	10	20
o-Xylene	95-47-6	360	5.0	10
Xylene, Total	1330-20-7	2100	10	20
Surr: 4-Bromofluorobenzene	460-00-4	93	QC Limits:	70-130 %REC
Surr: Dibromofluoromethane	1868-53-7	100	QC Limits:	70-130 %REC
Surr: Toluene-d8	2037-26-5	98	QC Limits:	70-130 %REC

E2 9/8/08



Analyst



Approved

Qualifiers: See case narrative for a discussion

B - Analyte detected in the Method Blank, value not subtracted from result
E - Extrapolated value. Value exceeds calibration range
H - Prep or Analytical holding time exceeded
S - Spike Recovery outside acceptance limits
X - See case narrative
* - Value exceeded the Maximum Contamination Level (MCL), TCLP limit, or if compound is undetected, LQL exceeds MCL.

Qualifiers: U - Analyte not detected at or above the reporting limit

J - Estimated value below the LQL

Definitions: NA - Not Applicable
LQL - Lower Quantitation Limit
MDL - Method Detection Limit
Surr - Surrogate Standard

Print Date: 8/27/2008

Evergreen Analytical, Inc.
4036 Youngfield Street, Wheat Ridge, Colorado 80033-3862
(303) 425-6021

Client Sample ID: Prather Spring Upgradient
Client Project ID: Prather Spring
Date Collected: 8/21/2008
Date Received: 8/22/2008
Date Prepared: 8/25/2008
Date Analyzed: 8/25/2008
Percent Moisture: NA

Lab Work Order: 08-6291
Lab Sample ID: 08-6291-03A
Sample Matrix: Surface Water
Lab File ID: \VOA40825\1101011.D
Method Blank: MB4082508
Prep Factor: 1.000
Dilution Factor: 1.00

Method: SW8260B
Prep Method: SW5030B

8260 METHOD LIST

Units: µg/L

Analytes	CAS Number	Result	MDL	LQL
Acetone	67-64-1	U	2.5	5.0
Benzene	71-43-2	U	0.050	0.20
Bromodichloromethane	75-27-4	U	0.10	0.20
Bromoform	75-25-2	U	0.10	0.20
Bromomethane	74-83-9	U	0.10	0.20
2-Butanone	78-93-3	U	0.60	1.0
n-Butylbenzene	104-51-8	U	0.12	0.30
sec-Butylbenzene	135-98-8	U	0.10	0.20
t-Butylbenzene	98-06-6	U	0.10	0.20
Carbon disulfide	75-15-0	U	0.10	0.20
Carbon tetrachloride	56-23-5	U	0.10	0.20
Chlorobenzene	108-90-7	U	0.10	0.20
Chloroethane	75-00-3	U	0.10	0.20
2-Chloroethylvinylether	110-75-8	U	0.10	0.50
Chloroform	67-66-3	U	0.10	0.20
Chloromethane	74-87-3	U	0.10	0.20
Dibromochloromethane	124-48-1	U	0.10	0.20
1,2-Dichlorobenzene	95-50-1	U	0.10	0.20
1,3-Dichlorobenzene	541-73-1	U	0.13	0.20
1,4-Dichlorobenzene	106-46-7	U	0.12	0.20
1,1-Dichloroethane	75-34-3	U	0.10	0.20
1,2-Dichloroethane	107-06-2	U	0.10	0.20
1,1-Dichloroethene	75-35-4	U	0.10	0.20
cis-1,2-Dichloroethene	156-59-2	U	0.10	0.20
trans-1,2-Dichloroethene	156-60-5	U	0.10	0.20
1,2-Dichloropropane	78-87-5	U	0.10	0.20
cis-1,3-Dichloropropene	10061-01-5	U	0.10	0.20
trans-1,3-Dichloropropene	10061-02-6	U	0.10	0.20
Ethylbenzene	100-41-4	U	0.10	0.20
2-Hexanone	591-78-6	U	0.20	0.50
Isopropylbenzene	98-82-8	U	0.10	0.20
Methylene chloride	75-09-2	U	0.15	0.20
4-Methyl-2-pentanone	108-10-1	U	0.10	0.20
Naphthalene	91-20-3	U	2.0	3.5
n-Propylbenzene	103-65-1	U	0.10	0.20
Styrene	100-42-5	U	0.10	0.20
1,1,2,2-Tetrachloroethane	79-34-5	U	0.10	0.20
Tetrachloroethene	127-18-4	U	0.10	0.20
Toluene	108-88-3	U	0.10	0.20
1,1,1-Trichloroethane	71-55-6	U	0.10	0.20

Analyst

Approved

Qualifiers: See case narrative for a discussion

B - Analyte detected in the Method Blank, value not subtracted from result
E - Extrapolated value. Value exceeds calibration range
H - Prep or Analytical holding time exceeded
S - Spike Recovery outside acceptance limits
X - See case narrative
* - Value exceeded the Maximum Contamination Level (MCL), TCLP limit, or if compound is undetected, LQL exceeds MCL.

Qualifiers: U - Analyte not detected at or above the reporting limit

J - Estimated value below the LQL

Definitions: NA - Not Applicable
LQL - Lower Quantitation Limit
MDL - Method Detection Limit
Surr - Surrogate Standard

Print Date: 8/27/2008

EE 9/8/08

Evergreen Analytical, Inc.
4036 Youngfield Street, Wheat Ridge, Colorado 80033-3862
(303) 425-6021

013

Client Sample ID:	Prather Spring Upgradient	Lab Work Order:	08-6291
Client Project ID:	Prather Spring	Lab Sample ID:	08-6291-03A
Date Collected:	8/21/2008	Sample Matrix:	Surface Water
Date Received:	8/22/2008	Lab File ID:	\\VOA40825\1101011.D
Date Prepared:	8/25/2008	Method Blank:	MB4082508
Date Analyzed:	8/25/2008	Prep Factor:	1.000
Percent Moisture:	NA	Dilution Factor:	1.00

Method: SW8260B
Prep Method: SW5030B

8260 METHOD LIST

Units: µg/L

Analytes	CAS Number	Result	MDL	LQL
1,1,2-Trichloroethane	79-00-5	U	0.10	0.20
Trichloroethene	79-01-6	U	0.10	0.20
1,2,4-Trimethylbenzene	95-63-6	U	0.14	0.20
1,3,5-Trimethylbenzene	108-67-8	U	0.10	0.30
Vinyl acetate	108-05-4	U	0.10	0.20
Vinyl chloride	75-01-4	U	0.10	0.20
m,p-Xylene	1330-20-7	U	0.20	0.40
o-Xylene	95-47-6	U	0.10	0.20
Xylene, Total	1330-20-7	U	0.20	0.40
Surr: 4-Bromofluorobenzene	460-00-4	87	QC Limits:	70-130 %REC
Surr: Dibromofluoromethane	1868-53-7	102	QC Limits:	70-130 %REC
Surr: Toluene-d8	2037-26-5	96	QC Limits:	70-130 %REC

EV 9/8/08

Analyst

Approved

Qualifiers: See case narrative for a discussion

B - Analyte detected in the Method Blank, value not subtracted from result
E - Extrapolated value. Value exceeds calibration range
H - Prep or Analytical holding time exceeded
S - Spike Recovery outside acceptance limits
X - See case narrative
* - Value exceeded the Maximum Contamination Level (MCL), TCLP limit, or if compound is undetected, LQL exceeds MCL.

Qualifiers: U - Analyte not detected at or above the reporting limit
J - Estimated value below the LQL

Definitions: NA - Not Applicable
LQL - Lower Quantitation Limit
MDL - Method Detection Limit
Surr - Surrogate Standard

Print Date: 8/27/2008

Evergreen Analytical, Inc.
4036 Youngfield Street, Wheat Ridge, Colorado 80033-3862
(303) 425-6021

Client Sample ID: Ned Prather Cabin Client Project ID: Prather Spring Date Collected: 8/21/2008 Date Received: 8/22/2008 Date Prepared: 8/25/2008 Date Analyzed: 8/25/2008 Percent Moisture: NA	Lab Work Order: 08-6291 Lab Sample ID: 08-6291-04A Sample Matrix: Surface Water Lab File ID: \VOA40825\1201012.D Method Blank: MB4082508 Prep Factor: 1.000 Dilution Factor: 1.00
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Method: SW8260B
Prep Method: SW5030B

8260 METHOD LIST

Units: µg/L

Analytes	CAS Number	Result	MDL	LQL
Acetone *	67-64-1	U	2.5	5.0
Benzene	71-43-2	0.10 J	0.050	0.20
Bromodichloromethane	75-27-4	15	0.10	0.20
Bromoform	75-25-2	1.2	0.10	0.20
Bromomethane	74-83-9	U	0.10	0.20
2-Butanone	78-93-3	U	0.60	1.0
n-Butylbenzene	104-51-8	U	0.12	0.30
sec-Butylbenzene	135-98-8	U	0.10	0.20
t-Butylbenzene	98-06-6	U	0.10	0.20
Carbon disulfide	75-15-0	U	0.10	0.20
Carbon tetrachloride	56-23-5	U	0.10	0.20
Chlorobenzene	108-90-7	U	0.10	0.20
Chloroethane	75-00-3	U	0.10	0.20
2-Chloroethylvinylether	110-75-8	U	0.10	0.50
Chloroform	67-66-3	27	0.10	0.20
Chloromethane	74-87-3	U	0.10	0.20
Dibromochloromethane	124-48-1	7.9	0.10	0.20
1,2-Dichlorobenzene	95-50-1	U	0.10	0.20
1,3-Dichlorobenzene	541-73-1	U	0.13	0.20
1,4-Dichlorobenzene	106-46-7	U	0.12	0.20
1,1-Dichloroethane	75-34-3	U	0.10	0.20
1,2-Dichloroethane	107-06-2	U	0.10	0.20
1,1-Dichloroethene	75-35-4	U	0.10	0.20
cis-1,2-Dichloroethene	156-59-2	U	0.10	0.20
trans-1,2-Dichloroethene	156-60-5	U	0.10	0.20
1,2-Dichloropropane	78-87-5	U	0.10	0.20
cis-1,3-Dichloropropene	10061-01-5	U	0.10	0.20
trans-1,3-Dichloropropene	10061-02-6	U	0.10	0.20
Ethylbenzene	100-41-4	U	0.10	0.20
2-Hexanone	591-78-6	U	0.20	0.50
Isopropylbenzene	98-82-8	U	0.10	0.20
Methylene chloride	75-09-2	U	0.15	0.20
4-Methyl-2-pentanone	108-10-1	U	0.10	0.20
Naphthalene	91-20-3	U	2.0	3.5
n-Propylbenzene	103-65-1	U	0.10	0.20
Styrene	100-42-5	U	0.10	0.20
1,1,2,2-Tetrachloroethane	79-34-5	U	0.10	0.20
Tetrachloroethene	127-18-4	U	0.10	0.20
Toluene	108-88-3	U	0.10	0.20
1,1,1-Trichloroethane	71-55-6	U	0.10	0.20

Analyst

Approved

Qualifiers: See case narrative for a discussion

B - Analyte detected in the Method Blank, value not subtracted from result
 E - Extrapolated value. Value exceeds calibration range
 H - Prep or Analytical holding time exceeded
 S - Spike Recovery outside acceptance limits
 X - See case narrative
 * - Value exceeded the Maximum Contamination Level (MCL), TCLP limit, or if compound is undetected, LQL exceeds MCL.

Qualifiers: U - Analyte not detected at or above the reporting limit

J - Estimated value below the LQL

Definitions: NA - Not Applicable
 LQL - Lower Quantitation Limit
 MDL - Method Detection Limit
 Surr - Surrogate Standard

Print Date: 8/27/2008

E2 9/8/08

* = Selected for reporting.

Evergreen Analytical, Inc.
4036 Youngfield Street, Wheat Ridge, Colorado 80033-3862
(303) 425-6021

Client Sample ID: Ned Prather Cabin Client Project ID: Prather Spring Date Collected: 8/21/2008 Date Received: 8/22/2008 Date Prepared: 8/25/2008 Date Analyzed: 8/25/2008 Percent Moisture: NA	Lab Work Order: 08-6291 Lab Sample ID: 08-6291-04A Sample Matrix: Surface Water Lab File ID: \VOA40825\1201012.D Method Blank: MB4082508 Prep Factor: 1.000 Dilution Factor: 1.00
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Method: SW8260B
Prep Method: SW5030B

8260 METHOD LIST

Units: µg/L

Analytes	CAS Number	Result	MDL	LQL
1,1,2-Trichloroethane *	79-00-5	U	0.10	0.20
Trichloroethene	79-01-6	U	0.10	0.20
1,2,4-Trimethylbenzene	95-63-6	U	0.14	0.20
1,3,5-Trimethylbenzene	108-67-8	U	0.10	0.30
Vinyl acetate	108-05-4	U	0.10	0.20
Vinyl chloride	75-01-4	U	0.10	0.20
m,p-Xylene	1330-20-7	U	0.20	0.40
o-Xylene	95-47-6	U	0.10	0.20
Xylene, Total	1330-20-7	U	0.20	0.40
Surr: 4-Bromofluorobenzene	460-00-4	91	QC Limits:	70-130 %REC
Surr: Dibromofluoromethane	1868-53-7	110	QC Limits:	70-130 %REC
Surr: Toluene-d8	2037-26-5	99	QC Limits:	70-130 %REC

* = Selected for reporting.

EE 9/8/08

Analyst

Approved

Qualifiers: See case narrative for a discussion

B - Analyte detected in the Method Blank, value not subtracted from result
 E - Extrapolated value. Value exceeds calibration range
 H - Prep or Analytical holding time exceeded
 S - Spike Recovery outside acceptance limits
 X - See case narrative
 * - Value exceeded the Maximum Contamination Level (MCL), TCLP limit, or if compound is undetected, LQL exceeds MCL.

Qualifiers: U - Analyte not detected at or above the reporting limit

J - Estimated value below the LQL

Definitions: NA - Not Applicable
 LQL - Lower Quantitation Limit
 MDL - Method Detection Limit
 Surr - Surrogate Standard

Print Date: 8/27/2008

Evergreen Analytical, Inc.
4036 Youngfield Street, Wheat Ridge, Colorado 80033-3862
(303) 425-6021

Client Sample ID: Ned Prather Cabin
Client Project ID: Prather Spring
Date Collected: 8/21/2008
Date Received: 8/22/2008
Date Prepared: 9/2/2008
Date Analyzed: 9/2/2008
Percent Moisture: NA

Lab Work Order: 08-6291
Lab Sample ID: 08-6291-04A
Sample Matrix: Surface Water
Lab File ID: \VOA40902\0701007.D
Method Blank: MB4090208
Prep Factor: 1.000
Dilution Factor: 1.00

Method: SW8260B
Prep Method: SW5030B

8260 METHOD LIST

Units: µg/L

Analytes	CAS Number	Result	MDL	LQL
Acetone DNR	67-64-1	U	2.5	5.0
Benzene	71-43-2	0.090 J	0.050	0.20 J SGL I
Bromodichloromethane	75-27-4	15	0.10	0.20
Bromoform	75-25-2	1.1	0.10	0.20
Bromomethane	74-83-9	U	0.10	0.20
2-Butanone	78-93-3	U	0.60	1.0
n-Butylbenzene	104-51-8	U	0.12	0.30
sec-Butylbenzene	135-98-8	U	0.10	0.20
t-Butylbenzene	98-06-6	U	0.10	0.20
Carbon disulfide	75-15-0	U	0.10	0.20
Carbon tetrachloride	56-23-5	U	0.10	0.20
Chlorobenzene	108-90-7	U	0.10	0.20
Chloroethane	75-00-3	U	0.10	0.20
2-Chloroethylvinylether	110-75-8	U	0.10	0.50
Chloroform	67-66-3	28	0.10	0.20
Chloromethane	74-87-3	U	0.10	0.20
Dibromochloromethane	124-48-1	7.9	0.10	0.20
1,2-Dichlorobenzene	95-50-1	U	0.10	0.20
1,3-Dichlorobenzene	541-73-1	U	0.13	0.20
1,4-Dichlorobenzene	106-46-7	U	0.12	0.20
1,1-Dichloroethane	75-34-3	U	0.10	0.20
1,2-Dichloroethane	107-06-2	U	0.10	0.20
1,1-Dichloroethene	75-35-4	U	0.10	0.20
cis-1,2-Dichloroethene	156-59-2	U	0.10	0.20
trans-1,2-Dichloroethene	156-60-5	U	0.10	0.20
1,2-Dichloropropane	78-87-5	U	0.10	0.20
cis-1,3-Dichloropropene	10061-01-5	U	0.10	0.20
trans-1,3-Dichloropropene	10061-02-6	U	0.10	0.20
Ethylbenzene	100-41-4	U	0.10	0.20
2-Hexanone	591-78-6	U	0.20	0.50
Isopropylbenzene	98-82-8	U	0.10	0.20
Methylene chloride	75-09-2	U	0.15	0.20
4-Methyl-2-pentanone	108-10-1	U	0.10	0.20
Naphthalene	91-20-3	U	2.0	3.5
n-Propylbenzene	103-65-1	U	0.10	0.20
Styrene	100-42-5	U	0.10	0.20
1,1,2,2-Tetrachloroethane	79-34-5	U	0.10	0.20
Tetrachloroethene	127-18-4	U	0.10	0.20
Toluene	108-88-3	U	0.10	0.20
1,1,1-Trichloroethane	71-55-6	U	0.10	0.20


Analyst


Approved

Qualifiers: See case narrative for a discussion

B - Analyte detected in the Method Blank, value not subtracted from result
E - Extrapolated value. Value exceeds calibration range
H - Prep or Analytical holding time exceeded
S - Spike Recovery outside acceptance limits
X - See case narrative
* - Value exceeded the Maximum Contamination Level (MCL), TCLP limit, or if compound is undetected, LQL exceeds MCL.

Qualifiers: U - Analyte not detected at or above the reporting limit

J - Estimated value below the LQL

Definitions: NA - Not Applicable
LQL - Lower Quantitation Limit
MDL - Method Detection Limit
Surr - Surrogate Standard

Print Date: 9/3/2008

EE 9/8/08

DNR = Do not report.

Evergreen Analytical, Inc.
4036 Youngfield Street, Wheat Ridge, Colorado 80033-3862
(303) 425-6021

Client Sample ID:	Ned Prather Cabin	Lab Work Order:	08-6291
Client Project ID:	Prather Spring	Lab Sample ID:	08-6291-04A
Date Collected:	8/21/2008	Sample Matrix:	Surface Water
Date Received:	8/22/2008	Lab File ID:	\\VOA40902\0701007.D
Date Prepared:	9/2/2008	Method Blank:	MB4090208
Date Analyzed:	9/2/2008	Prep Factor:	1.000
Percent Moisture:	NA	Dilution Factor:	1.00

Method: SW8260B
Prep Method: SW5030B

8260 METHOD LIST

		Units: µg/L		
Analytes	CAS Number	Result	MDL	LQL
1,1,2-Trichloroethane DNR	79-00-5	U	0.10	0.20
Trichloroethene	79-01-6	U	0.10	0.20
1,2,4-Trimethylbenzene	95-63-6	U	0.14	0.20
1,3,5-Trimethylbenzene	108-67-8	U	0.10	0.30
Vinyl acetate	108-05-4	U	0.10	0.20
Vinyl chloride	75-01-4	U	0.10	0.20
m,p-Xylene	1330-20-7	U	0.20	0.40
o-Xylene	95-47-6	U	0.10	0.20
Xylene, Total	1330-20-7	U	0.20	0.40
Surr: 4-Bromofluorobenzene	460-00-4	87	QC Limits:	70-130 %REC
Surr: Dibromofluoromethane	1868-53-7	105	QC Limits:	70-130 %REC
Surr: Toluene-d8	2037-26-5	93	QC Limits:	70-130 %REC

DNR = Do not report.

EE 9/8/08



Analyst



Approved

Qualifiers: See case narrative for a discussion

B - Analyte detected in the Method Blank, value not subtracted from result
E - Extrapolated value. Value exceeds calibration range
H - Prep or Analytical holding time exceeded
S - Spike Recovery outside acceptance limits
X - See case narrative
* - Value exceeded the Maximum Contamination Level (MCL), TCLP limit, or if compound is undetected, LQL exceeds MCL.

Qualifiers: U - Analyte not detected at or above the reporting limit

J - Estimated value below the LQL

Definitions: NA - Not Applicable
LQL - Lower Quantitation Limit
MDL - Method Detection Limit
Surr - Surrogate Standard

Print Date: 9/3/2008

Evergreen Analytical, Inc.
4036 Youngfield Street, Wheat Ridge, Colorado 80033-3862
(303) 425-6021

Client Sample ID: Spring 2 Client Project ID: Prather Spring Date Collected: 8/21/2008 Date Received: 8/22/2008 Date Prepared: 8/25/2008 Date Analyzed: 8/25/2008 Percent Moisture: NA	Lab Work Order: 08-6291 Lab Sample ID: 08-6291-05A Sample Matrix: Surface Water Lab File ID: \VOA40825\1301013.D Method Blank: MB4082508 Prep Factor: 1.000 Dilution Factor: 5.00
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Method: SW8260B
Prep Method: SW5030B

8260 METHOD LIST

Units: µg/L

Analytes	CAS Number	Result	MDL	LQL
Acetone	67-64-1	U	13	25
Benzene	71-43-2	42	0.25	1.0
Bromodichloromethane	75-27-4	U	0.50	1.0
Bromoform	75-25-2	U	0.50	1.0
Bromomethane	74-83-9	U	0.50	1.0
2-Butanone	78-93-3	U	3.0	5.0
n-Butylbenzene	104-51-8	U	0.60	1.5
sec-Butylbenzene	135-98-8	U	0.50	1.0
t-Butylbenzene	98-06-6	U	0.50	1.0
Carbon disulfide	75-15-0	U	0.50	1.0
Carbon tetrachloride	56-23-5	U	0.50	1.0
Chlorobenzene	108-90-7	U	0.50	1.0
Chloroethane	75-00-3	U	0.50	1.0
2-Chloroethylvinylether	110-75-8	U	0.50	2.5
Chloroform	67-66-3	U	0.50	1.0
Chloromethane	74-87-3	U	0.50	1.0
Dibromochloromethane	124-48-1	U	0.50	1.0
1,2-Dichlorobenzene	95-50-1	U	0.50	1.0
1,3-Dichlorobenzene	541-73-1	U	0.65	1.0
1,4-Dichlorobenzene	106-46-7	U	0.60	1.0
1,1-Dichloroethane	75-34-3	U	0.50	1.0
1,2-Dichloroethane	107-06-2	U	0.50	1.0
1,1-Dichloroethene	75-35-4	U	0.50	1.0
cis-1,2-Dichloroethene	156-59-2	U	0.50	1.0
trans-1,2-Dichloroethene	156-60-5	U	0.50	1.0
1,2-Dichloropropane	78-87-5	U	0.50	1.0
cis-1,3-Dichloropropene	10061-01-5	U	0.50	1.0
trans-1,3-Dichloropropene	10061-02-6	U	0.50	1.0
Ethylbenzene	100-41-4	4.1	0.50	1.0
2-Hexanone	591-78-6	U	1.0	2.5
Isopropylbenzene	98-82-8	0.60 J	0.50	1.0
Methylene chloride	75-09-2	U	0.75	1.0
4-Methyl-2-pentanone	108-10-1	U	0.50	1.0
Naphthalene	91-20-3	U	10	18
n-Propylbenzene	103-65-1	U	0.50	1.0
Styrene	100-42-5	U	0.50	1.0
1,1,2,2-Tetrachloroethane	79-34-5	U	0.50	1.0
Tetrachloroethene	127-18-4	U	0.50	1.0
Toluene	108-88-3	U	0.50	1.0
1,1,1-Trichloroethane	71-55-6	U	0.50	1.0

J SQL-I

Analyst

Approved

Qualifiers: See case narrative for a discussion

B - Analyte detected in the Method Blank, value not subtracted from result
 E - Extrapolated value. Value exceeds calibration range
 H - Prep or Analytical holding time exceeded
 S - Spike Recovery outside acceptance limits
 X - See case narrative
 * - Value exceeded the Maximum Contamination Level (MCL), TCLP limit, or if compound is undetected, LQL exceeds MCL.

Qualifiers: U - Analyte not detected at or above the reporting limit

J - Estimated value below the LQL

Definitions: NA - Not Applicable
 LQL - Lower Quantitation Limit
 MDL - Method Detection Limit
 Surr - Surrogate Standard

Print Date: 8/27/2008

E2 9/8/08

Evergreen Analytical, Inc.
4036 Youngfield Street, Wheat Ridge, Colorado 80033-3862
(303) 425-6021

019

Client Sample ID:	Spring 2	Lab Work Order:	08-6291
Client Project ID:	Prather Spring	Lab Sample ID:	08-6291-05A
Date Collected:	8/21/2008	Sample Matrix:	Surface Water
Date Received:	8/22/2008	Lab File ID:	\VOA40825\1301013.D
Date Prepared:	8/25/2008	Method Blank:	MB4082508
Date Analyzed:	8/25/2008	Prep Factor:	1.000
Percent Moisture:	NA	Dilution Factor:	5.00

Method: SW8260B
Prep Method: SW5030B

8260 METHOD LIST

Units: µg/L

Analytes	CAS Number	Result	MDL	LQL
1,1,2-Trichloroethane	79-00-5	U	0.50	1.0
Trichloroethene	79-01-6	U	0.50	1.0
1,2,4-Trimethylbenzene	95-63-6	7.2	0.70	1.0
1,3,5-Trimethylbenzene	108-67-8	7.7	0.50	1.5
Vinyl acetate	108-05-4	U	0.50	1.0
Vinyl chloride	75-01-4	U	0.50	1.0
m,p-Xylene	1330-20-7	43	1.0	2.0
o-Xylene	95-47-6	0.50 J	0.50	1.0
Xylene, Total	1330-20-7	44	1.0	2.0
Surr: 4-Bromofluorobenzene	460-00-4	93	QC Limits:	70-130 %REC
Surr: Dibromofluoromethane	1868-53-7	107	QC Limits:	70-130 %REC
Surr: Toluene-d8	2037-26-5	97	QC Limits:	70-130 %REC

J SQL-I

EE 9/8/08

Analyst

Approved

Qualifiers: See case narrative for a discussion

B - Analyte detected in the Method Blank, value not subtracted from result
E - Extrapolated value. Value exceeds calibration range
H - Prep or Analytical holding time exceeded
S - Spike Recovery outside acceptance limits
X - See case narrative
* - Value exceeded the Maximum Contamination Level (MCL), TCLP limit, or if compound is undetected, LQL exceeds MCL.

Qualifiers: U - Analyte not detected at or above the reporting limit
J - Estimated value below the LQL

Definitions: NA - Not Applicable
LQL - Lower Quantitation Limit
MDL - Method Detection Limit
Surr - Surrogate Standard

Print Date: 8/27/2008

Evergreen Analytical, Inc.
4036 Youngfield Street, Wheat Ridge, Colorado 80033-3862
(303) 425-6021

Client Sample ID: Spring 2A
Client Project ID: Prather Spring
Date Collected: 8/21/2008
Date Received: 8/22/2008
Date Prepared: 8/25/2008
Date Analyzed: 8/25/2008
Percent Moisture: NA

Lab Work Order: 08-6291
Lab Sample ID: 08-6291-06A
Sample Matrix: Surface Water
Lab File ID: \VOA40825\1401014.D
Method Blank: MB4082508
Prep Factor: 1.000
Dilution Factor: 1.00

Method: SW8260B
Prep Method: SW5030B

8260 METHOD LIST

Units: µg/L

Analytes	CAS Number	Result	MDL	LQL
Acetone	67-64-1	U	2.5	5.0
Benzene	71-43-2	U	0.050	0.20
Bromodichloromethane	75-27-4	U	0.10	0.20
Bromoform	75-25-2	U	0.10	0.20
Bromomethane	74-83-9	U	0.10	0.20
2-Butanone	78-93-3	U	0.60	1.0
n-Butylbenzene	104-51-8	U	0.12	0.30
sec-Butylbenzene	135-98-8	U	0.10	0.20
t-Butylbenzene	98-06-6	U	0.10	0.20
Carbon disulfide	75-15-0	U	0.10	0.20
Carbon tetrachloride	56-23-5	U	0.10	0.20
Chlorobenzene	108-90-7	U	0.10	0.20
Chloroethane	75-00-3	U	0.10	0.20
2-Chloroethylvinylether	110-75-8	U	0.10	0.50
Chloroform	67-66-3	U	0.10	0.20
Chloromethane	74-87-3	U	0.10	0.20
Dibromochloromethane	124-48-1	U	0.10	0.20
1,2-Dichlorobenzene	95-50-1	U	0.10	0.20
1,3-Dichlorobenzene	541-73-1	U	0.13	0.20
1,4-Dichlorobenzene	106-46-7	U	0.12	0.20
1,1-Dichloroethane	75-34-3	U	0.10	0.20
1,2-Dichloroethane	107-06-2	U	0.10	0.20
1,1-Dichloroethene	75-35-4	U	0.10	0.20
cis-1,2-Dichloroethene	156-59-2	U	0.10	0.20
trans-1,2-Dichloroethene	156-60-5	U	0.10	0.20
1,2-Dichloropropane	78-87-5	U	0.10	0.20
cis-1,3-Dichloropropene	10061-01-5	U	0.10	0.20
trans-1,3-Dichloropropene	10061-02-6	U	0.10	0.20
Ethylbenzene	100-41-4	U	0.10	0.20
2-Hexanone	591-78-6	U	0.20	0.50
Isopropylbenzene	98-82-8	U	0.10	0.20
Methylene chloride	75-09-2	U	0.15	0.20
4-Methyl-2-pentanone	108-10-1	U	0.10	0.20
Naphthalene	91-20-3	U	2.0	3.5
n-Propylbenzene	103-65-1	U	0.10	0.20
Styrene	100-42-5	U	0.10	0.20
1,1,2,2-Tetrachloroethane	79-34-5	U	0.10	0.20
Tetrachloroethene	127-18-4	U	0.10	0.20
Toluene	108-88-3	U	0.10	0.20
1,1,1-Trichloroethane	71-55-6	U	0.10	0.20


Analyst


Approved

Qualifiers: See case narrative for a discussion

B - Analyte detected in the Method Blank, value not subtracted from result
E - Extrapolated value. Value exceeds calibration range
H - Prep or Analytical holding time exceeded
S - Spike Recovery outside acceptance limits
X - See case narrative
* - Value exceeded the Maximum Contamination Level (MCL), TCLP limit, or if compound is undetected, LQL exceeds MCL.

Qualifiers: U - Analyte not detected at or above the reporting limit

J - Estimated value below the LQL

Definitions: NA - Not Applicable
LQL - Lower Quantitation Limit
MDL - Method Detection Limit
Surr - Surrogate Standard

Print Date: 8/27/2008

ER 9/8/08

Evergreen Analytical, Inc.
4036 Youngfield Street, Wheat Ridge, Colorado 80033-3862
(303) 425-6021

Client Sample ID: Spring 2A Client Project ID: Prather Spring Date Collected: 8/21/2008 Date Received: 8/22/2008 Date Prepared: 8/25/2008 Date Analyzed: 8/25/2008 Percent Moisture: NA	Lab Work Order: 08-6291 Lab Sample ID: 08-6291-06A Sample Matrix: Surface Water Lab File ID: \VOA40825\1401014.D Method Blank: MB4082508 Prep Factor: 1.000 Dilution Factor: 1.00
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Method: SW8260B
Prep Method: SW5030B

8260 METHOD LIST

				Units: µg/L
Analytes	CAS Number	Result	MDL	LQL
1,1,2-Trichloroethane	79-00-5	U	0.10	0.20
Trichloroethene	79-01-6	U	0.10	0.20
1,2,4-Trimethylbenzene	95-63-6	U	0.14	0.20
1,3,5-Trimethylbenzene	108-67-8	U	0.10	0.30
Vinyl acetate	108-05-4	U	0.10	0.20
Vinyl chloride	75-01-4	U	0.10	0.20
m,p-Xylene	1330-20-7	U	0.20	0.40
o-Xylene	95-47-6	U	0.10	0.20
Xylene, Total	1330-20-7	U	0.20	0.40
Surr: 4-Bromofluorobenzene	460-00-4	89	QC Limits:	70-130 %REC
Surr: Dibromofluoromethane	1868-53-7	108	QC Limits:	70-130 %REC
Surr: Toluene-d8	2037-26-5	99	QC Limits:	70-130 %REC

ER 9/8/08

Analyst

Approved

Qualifiers: See case narrative for a discussion

B - Analyte detected in the Method Blank, value not subtracted from result
 E - Extrapolated value. Value exceeds calibration range
 H - Prep or Analytical holding time exceeded
 S - Spike Recovery outside acceptance limits
 X - See case narrative
 * - Value exceeded the Maximum Contamination Level (MCL), TCLP limit, or if compound is undetected, LQL exceeds MCL.

Qualifiers: U - Analyte not detected at or above the reporting limit

J - Estimated value below the LQL

Definitions: NA - Not Applicable
 LQL - Lower Quantitation Limit
 MDL - Method Detection Limit
 Surr - Surrogate Standard

Print Date: 8/27/2008

Evergreen Analytical, Inc.
4036 Youngfield Street, Wheat Ridge, Colorado 80033-3862
(303) 425-6021

Client Sample ID: Stock Pond Client Project ID: Prather Spring Date Collected: 8/21/2008 Date Received: 8/22/2008 Date Prepared: 8/25/2008 Date Analyzed: 8/25/2008 Percent Moisture: NA	Lab Work Order: 08-6291 Lab Sample ID: 08-6291-07A Sample Matrix: Surface Water Lab File ID: \VOA40825\1501015.D Method Blank: MB4082508 Prep Factor: 1.000 Dilution Factor: 1.00
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Method: SW8260B
Prep Method: SW5030B

8260 METHOD LIST

Units: µg/L

Analytes	CAS Number	Result	MDL	LQL
Acetone	67-64-1	5.3	2.5	5.0
Benzene	71-43-2	U	0.050	0.20
Bromodichloromethane	75-27-4	U	0.10	0.20
Bromoform	75-25-2	U	0.10	0.20
Bromomethane	74-83-9	U	0.10	0.20
2-Butanone	78-93-3	U	0.60	1.0
n-Butylbenzene	104-51-8	U	0.12	0.30
sec-Butylbenzene	135-98-8	U	0.10	0.20
t-Butylbenzene	98-06-6	U	0.10	0.20
Carbon disulfide	75-15-0	U	0.10	0.20
Carbon tetrachloride	56-23-5	U	0.10	0.20
Chlorobenzene	108-90-7	U	0.10	0.20
Chloroethane	75-00-3	U	0.10	0.20
2-Chloroethylvinylether	110-75-8	U	0.10	0.50
Chloroform	67-66-3	U	0.10	0.20
Chloromethane	74-87-3	U	0.10	0.20
Dibromochloromethane	124-48-1	U	0.10	0.20
1,2-Dichlorobenzene	95-50-1	U	0.10	0.20
1,3-Dichlorobenzene	541-73-1	U	0.13	0.20
1,4-Dichlorobenzene	106-46-7	U	0.12	0.20
1,1-Dichloroethane	75-34-3	U	0.10	0.20
1,2-Dichloroethane	107-06-2	U	0.10	0.20
1,1-Dichloroethene	75-35-4	U	0.10	0.20
cis-1,2-Dichloroethene	156-59-2	U	0.10	0.20
trans-1,2-Dichloroethene	156-60-5	U	0.10	0.20
1,2-Dichloropropane	78-87-5	U	0.10	0.20
cis-1,3-Dichloropropene	10061-01-5	U	0.10	0.20
trans-1,3-Dichloropropene	10061-02-6	U	0.10	0.20
Ethylbenzene	100-41-4	U	0.10	0.20
2 Hexanone	591-78-6	U	0.20	0.50
Isopropylbenzene	98-82-8	U	0.10	0.20
Methylene chloride	75-09-2	U	0.15	0.20
4-Methyl-2-pentanone	108-10-1	U	0.10	0.20
Naphthalene	91-20-3	U	2.0	3.5
n-Propylbenzene	103-65-1	U	0.10	0.20
Styrene	100-42-5	U	0.10	0.20
1,1,2,2-Tetrachloroethane	79-34-5	U	0.10	0.20
Tetrachloroethene	127-18-4	U	0.10	0.20
Toluene	108-88-3	U	0.10	0.20
1,1,1-Trichloroethane	71-55-6	U	0.10	0.20

Analyst

Approved

Qualifiers: See case narrative for a discussion

B - Analyte detected in the Method Blank, value not subtracted from result
 E - Extrapolated value. Value exceeds calibration range
 H - Prep or Analytical holding time exceeded
 S - Spike Recovery outside acceptance limits
 X - See case narrative
 * - Value exceeded the Maximum Contamination Level (MCL), TCLP limit, or if compound is undetected, LQL exceeds MCL.

Qualifiers: U - Analyte not detected at or above the reporting limit

J - Estimated value below the LQL

Definitions: NA - Not Applicable
 LQL - Lower Quantitation Limit
 MDL - Method Detection Limit
 Surr - Surrogate Standard

Print Date: 8/27/2008

EE 9/8/08

Evergreen Analytical, Inc.
4036 Youngfield Street, Wheat Ridge, Colorado 80033-3862
(303) 425-6021

Client Sample ID:	Stock Pond	Lab Work Order:	08-6291
Client Project ID:	Prather Spring	Lab Sample ID:	08-6291-07A
Date Collected:	8/21/2008	Sample Matrix:	Surface Water
Date Received:	8/22/2008	Lab File ID:	\\VOA40825\1501015.D
Date Prepared:	8/25/2008	Method Blank:	MB4082508
Date Analyzed:	8/25/2008	Prep Factor:	1.000
Percent Moisture:	NA	Dilution Factor:	1.00

Method: SW8260B
Prep Method: SW5030B

8260 METHOD LIST

Units: µg/L

Analytes	CAS Number	Result	MDL	LQL
1,1,2-Trichloroethane	79-00-5	U	0.10	0.20
Trichloroethene	79-01-6	U	0.10	0.20
1,2,4-Trimethylbenzene	95-63-6	U	0.14	0.20
1,3,5-Trimethylbenzene	108-67-8	U	0.10	0.30
Vinyl acetate	108-05-4	U	0.10	0.20
Vinyl chloride	75-01-4	U	0.10	0.20
m,p-Xylene	1330-20-7	U	0.20	0.40
o-Xylene	95-47-6	U	0.10	0.20
Xylene, Total	1330-20-7	U	0.20	0.40
Surr: 4-Bromofluorobenzene	460-00-4	88	QC Limits:	70-130 %REC
Surr: Dibromofluoromethane	1868-53-7	116	QC Limits:	70-130 %REC
Surr: Toluene-d8	2037-26-5	98	QC Limits:	70-130 %REC

EE 9/8/08

Analyst

Approved

Qualifiers: See case narrative for a discussion

B - Analyte detected in the Method Blank, value not subtracted from result
E - Extrapolated value. Value exceeds calibration range
H - Prep or Analytical holding time exceeded
S - Spike Recovery outside acceptance limits
X - See case narrative
* - Value exceeded the Maximum Contamination Level (MCL), TCLP limit, or if compound is undetected, LQL exceeds MCL.

Qualifiers: U - Analyte not detected at or above the reporting limit
J - Estimated value below the LQL.

Definitions: NA - Not Applicable
LQL - Lower Quantitation Limit
MDL - Method Detection Limit
Surr - Surrogate Standard
Print Date: 8/27/2008

Evergreen Analytical, Inc.
4036 Youngfield Street, Wheat Ridge, Colorado 80033-3862
(303) 425-6021

Client Sample ID: Stock Tank Client Project ID: Prather Spring Date Collected: 8/21/2008 Date Received: 8/22/2008 Date Prepared: 8/25/2008 Date Analyzed: 8/25/2008 Percent Moisture: NA	Lab Work Order: 08-6291 Lab Sample ID: 08-6291-08A Sample Matrix: Surface Water Lab File ID: \VOA40825\1601016.D Method Blank: MB4082508 Prep Factor: 1.000 Dilution Factor: 1.00
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Method: SW8260B
Prep Method: SW5030B

8260 METHOD LIST

Units: µg/L

Analytes	CAS Number	Result	MDL	LQL
Acetone	67-64-1	U	2.5	5.0
Benzene	71-43-2	U	0.050	0.20
Bromodichloromethane	75-27-4	U	0.10	0.20
Bromoform	75-25-2	U	0.10	0.20
Bromomethane	74-83-9	U	0.10	0.20
2-Butanone	78-93-3	U	0.60	1.0
n-Butylbenzene	104-51-8	U	0.12	0.30
sec-Butylbenzene	135-98-8	U	0.10	0.20
t-Butylbenzene	98-06-6	U	0.10	0.20
Carbon disulfide	75-15-0	U	0.10	0.20
Carbon tetrachloride	56-23-5	U	0.10	0.20
Chlorobenzene	108-90-7	U	0.10	0.20
Chloroethane	75-00-3	U	0.10	0.20
2-Chloroethylvinylether	110-75-8	U	0.10	0.50
Chloroform	67-66-3	U	0.10	0.20
Chloromethane	74-87-3	U	0.10	0.20
Dibromochloromethane	124-48-1	U	0.10	0.20
1,2-Dichlorobenzene	95-50-1	U	0.10	0.20
1,3-Dichlorobenzene	541-73-1	U	0.13	0.20
1,4-Dichlorobenzene	106-46-7	U	0.12	0.20
1,1-Dichloroethane	75-34-3	U	0.10	0.20
1,2-Dichloroethane	107-06-2	U	0.10	0.20
1,1-Dichloroethene	75-35-4	U	0.10	0.20
cis-1,2-Dichloroethene	156-59-2	U	0.10	0.20
trans-1,2-Dichloroethene	156-60-5	U	0.10	0.20
1,2-Dichloropropane	78-87-5	U	0.10	0.20
cis-1,3-Dichloropropene	10061-01-5	U	0.10	0.20
trans-1,3-Dichloropropene	10061-02-6	U	0.10	0.20
Ethylbenzene	100-41-4	U	0.10	0.20
2-Hexanone	591-78-6	U	0.20	0.50
Isopropylbenzene	98-82-8	U	0.10	0.20
Methylene chloride	75-09-2	U	0.15	0.20
4-Methyl-2-pentanone	108-10-1	U	0.10	0.20
Naphthalene	91-20-3	U	2.0	3.5
n-Propylbenzene	103-65-1	U	0.10	0.20
Styrene	100-42-5	U	0.10	0.20
1,1,2,2-Tetrachloroethane	79-34-5	U	0.10	0.20
Tetrachloroethene	127-18-4	U	0.10	0.20
Toluene	108-88-3	U	0.10	0.20
1,1,1-Trichloroethane	71-55-6	U	0.10	0.20

Analyst

Approved

Qualifiers: See case narrative for a discussion

B - Analyte detected in the Method Blank, value not subtracted from result
 E - Extrapolated value. Value exceeds calibration range
 H - Prep or Analytical holding time exceeded
 S - Spike Recovery outside acceptance limits
 X - See case narrative
 * - Value exceeded the Maximum Contamination Level (MCL), TCLP limit, or if compound is undetected, LQL exceeds MCL.

Qualifiers: U - Analyte not detected at or above the reporting limit

J - Estimated value below the LQL

Definitions: NA - Not Applicable
 LQL - Lower Quantitation Limit
 MDL - Method Detection Limit
 Surr - Surrogate Standard

Print Date: 8/27/2008

ER 9/8/08

Evergreen Analytical, Inc.
 4036 Youngfield Street, Wheat Ridge, Colorado 80033-3862
 (303) 425-6021

Client Sample ID:	Stock Tank	Lab Work Order:	08-6291
Client Project ID:	Prather Spring	Lab Sample ID:	08-6291-08A
Date Collected:	8/21/2008	Sample Matrix:	Surface Water
Date Received:	8/22/2008	Lab File ID:	\\VOA40825\1601016.D
Date Prepared:	8/25/2008	Method Blank:	MB4082508
Date Analyzed:	8/25/2008	Prep Factor:	1.000
Percent Moisture:	NA	Dilution Factor:	1.00

Method: SW8260B
Prep Method: SW5030B

8260 METHOD LIST

Units: µg/L

Analytes	CAS Number	Result	MDL	LQL
1,1,2-Trichloroethane	79-00-5	U	0.10	0.20
Trichloroethene	79-01-6	U	0.10	0.20
1,2,4-Trimethylbenzene	95-63-6	U	0.14	0.20
1,3,5-Trimethylbenzene	108-67-8	U	0.10	0.30
Vinyl acetate	108-05-4	U	0.10	0.20
Vinyl chloride	75-01-4	U	0.10	0.20
m,p-Xylene	1330-20-7	U	0.20	0.40
o-Xylene	95-47-6	U	0.10	0.20
Xylene, Total	1330-20-7	U	0.20	0.40
Surr: 4-Bromofluorobenzene	460-00-4	91	QC Limits:	70-130 %REC
Surr: Dibromofluoromethane	1868-53-7	107	QC Limits:	70-130 %REC
Surr: Toluene-d8	2037-26-5	100	QC Limits:	70-130 %REC

EC 9/8/08


 Analyst


 Approved

Qualifiers: See case narrative for a discussion

B - Analyte detected in the Method Blank, value not subtracted from result
 E - Extrapolated value, Value exceeds calibration range
 H - Prep or Analytical holding time exceeded
 S - Spike Recovery outside acceptance limits
 X - See case narrative
 * - Value exceeded the Maximum Contamination Level (MCL), TCLP limit, or if compound is undetected, LQL exceeds MCL.

Qualifiers: U - Analyte not detected at or above the reporting limit

J - Estimated value below the LQL

Definitions: NA - Not Applicable
 LQL - Lower Quantitation Limit
 MDL - Method Detection Limit
 Surr - Surrogate Standard

Print Date: 8/27/2008

Evergreen Analytical, Inc.
4036 Youngfield Street, Wheat Ridge, Colorado 80033-3862
(303) 425-6021

Client Sample ID:	Dick Prather Cabin	Lab Work Order:	08-6291
Client Project ID:	Prather Spring	Lab Sample ID:	08-6291-09A
Date Collected:	8/21/2008	Sample Matrix:	Surface Water
Date Received:	8/22/2008	Lab File ID:	\VOA40825\0701007.D
Date Prepared:	8/25/2008	Method Blank:	MB4082508
Date Analyzed:	8/25/2008	Prep Factor:	1.000
Percent Moisture:	NA	Dilution Factor:	1.00

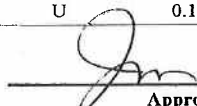
Method: SW8260B
Prep Method: SW5030B

8260 METHOD LIST

Units: µg/L

Analytes	CAS Number	Result	MDL	LQL
Acetone	67-64-1	U	2.5	5.0
Benzene	71-43-2	U	0.050	0.20
Bromodichloromethane	75-27-4	U	0.10	0.20
Bromoform	75-25-2	U	0.10	0.20
Bromomethane	74-83-9	U	0.10	0.20
2-Butanone	78-93-3	U	0.60	1.0
n-Butylbenzene	104-51-8	U	0.12	0.30
sec-Butylbenzene	135-98-8	U	0.10	0.20
t-Butylbenzene	98-06-6	U	0.10	0.20
Carbon disulfide	75-15-0	U	0.10	0.20
Carbon tetrachloride	56-23-5	U	0.10	0.20
Chlorobenzene	108-90-7	U	0.10	0.20
Chloroethane	75-00-3	U	0.10	0.20
2-Chloroethylvinylether R-MS	110-75-8	U	0.10	0.50
Chloroform	67-66-3	U	0.10	0.20
Chloromethane	74-87-3	U	0.10	0.20
Dibromochloromethane	124-48-1	U	0.10	0.20
1,2-Dichlorobenzene	95-50-1	U	0.10	0.20
1,3-Dichlorobenzene	541-73-1	U	0.13	0.20
1,4-Dichlorobenzene	106-46-7	U	0.12	0.20
1,1-Dichloroethane	75-34-3	U	0.10	0.20
1,2-Dichloroethane	107-06-2	U	0.10	0.20
1,1-Dichloroethene	75-35-4	U	0.10	0.20
cis-1,2-Dichloroethene	156-59-2	U	0.10	0.20
trans-1,2-Dichloroethene	156-60-5	U	0.10	0.20
1,2-Dichloropropane	78-87-5	U	0.10	0.20
cis-1,3-Dichloropropene	10061-01-5	U	0.10	0.20
trans-1,3-Dichloropropene	10061-02-6	U	0.10	0.20
Ethylbenzene	100-41-4	U	0.10	0.20
2-Hexanone	591-78-6	U	0.20	0.50
Isopropylbenzene	98-82-8	U	0.10	0.20
Methylene chloride	75-09-2	U	0.15	0.20
4-Methyl-2-pentanone	108-10-1	U	0.10	0.20
Naphthalene	91-20-3	U	2.0	3.5
n-Propylbenzene	103-65-1	U	0.10	0.20
Styrene	100-42-5	U	0.10	0.20
1,1,2,2-Tetrachloroethane	79-34-5	U	0.10	0.20
Tetrachloroethene	127-18-4	U	0.10	0.20
Toluene	108-88-3	U	0.10	0.20
1,1,1-Trichloroethane	71-55-6	U	0.10	0.20


Analyst


Approved

Qualifiers: See case narrative for a discussion

B - Analyte detected in the Method Blank, value not subtracted from result
E - Extrapolated value. Value exceeds calibration range
H - Prep or Analytical holding time exceeded
S - Spike Recovery outside acceptance limits
X - See case narrative
* - Value exceeded the Maximum Contamination Level (MCL), TCLP limit, or if compound is undetected, LQL exceeds MCL.

Qualifiers: U - Analyte not detected at or above the reporting limit

J - Estimated value below the LQL

Definitions: NA - Not Applicable
LQL - Lower Quantitation Limit
MDL - Method Detection Limit
Surr - Surrogate Standard

Print Date: 8/27/2008

EE 9/8/08

Evergreen Analytical, Inc.
 4036 Youngfield Street, Wheat Ridge, Colorado 80033-3862
 (303) 425-6021

Client Sample ID:	Dick Prather Cabin	Lab Work Order:	08-6291
Client Project ID:	Prather Spring	Lab Sample ID:	08-6291-09A
Date Collected:	8/21/2008	Sample Matrix:	Surface Water
Date Received:	8/22/2008	Lab File ID:	\\VOA40825\0701007.D
Date Prepared:	8/25/2008	Method Blank:	MB4082508
Date Analyzed:	8/25/2008	Prep Factor:	1.000
Percent Moisture:	NA	Dilution Factor:	1.00

Method: SW8260B
Prep Method: SW5030B

8260 METHOD LIST

Units: µg/L

Analytes	CAS Number	Result	MDL	LQL
1,1,2-Trichloroethane	79-00-5	U	0.10	0.20
Trichloroethene	79-01-6	U	0.10	0.20
1,2,4-Trimethylbenzene	95-63-6	U	0.14	0.20
1,3,5-Trimethylbenzene	108-67-8	U	0.10	0.30
Vinyl acetate	108-05-4	U	0.10	0.20
Vinyl chloride	75-01-4	U	0.10	0.20
m,p-Xylene	1330-20-7	U	0.20	0.40
o-Xylene	95-47-6	U	0.10	0.20
Xylene, Total	1330-20-7	U	0.20	0.40
Surr: 4-Bromofluorobenzene	460-00-4	90	QC Limits:	70-130 %REC
Surr: Dibromofluoromethane	1868-53-7	112	QC Limits:	70-130 %REC
Surr: Toluene-d8	2037-26-5	99	QC Limits:	70-130 %REC

ER 9/8/08


 Analyst


 Approved

Qualifiers: See case narrative for a discussion

B - Analyte detected in the Method Blank, value not subtracted from result
 E - Extrapolated value. Value exceeds calibration range
 H - Prep or Analytical holding time exceeded
 S - Spike Recovery outside acceptance limits
 X - See case narrative
 * - Value exceeded the Maximum Contamination Level (MCL), TCLP limit, or if compound is undetected, LQL exceeds MCL.

Qualifiers: U - Analyte not detected at or above the reporting limit
 J - Estimated value below the LQL

Definitions: NA - Not Applicable
 LQL - Lower Quantitation Limit
 MDL - Method Detection Limit
 Surr - Surrogate Standard

Print Date: 8/27/2008

Evergreen Analytical, Inc.
4036 Youngfield Street, Wheat Ridge, Colorado 80033-3862
(303) 425-6021

Client Sample ID: McKay Gulch Client Project ID: Prather Spring Date Collected: 8/21/2008 Date Received: 8/22/2008 Date Prepared: 8/25/2008 Date Analyzed: 8/25/2008 Percent Moisture: NA	Lab Work Order: 08-6291 Lab Sample ID: 08-6291-10A Sample Matrix: Surface Water Lab File ID: \VOA40825\1701017.D Method Blank: MB4082508 Prep Factor: 1.000 Dilution Factor: 1.00
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Method: SW8260B
Prep Method: SW5030B

8260 METHOD LIST

Units: µg/L

Analytes	CAS Number	Result	MDL	LQL
Acetone	67-64-1	U	2.5	5.0
Benzene	71-43-2	U	0.050	0.20
Bromodichloromethane	75-27-4	U	0.10	0.20
Bromoform	75-25-2	U	0.10	0.20
Bromomethane	74-83-9	U	0.10	0.20
2-Butanone	78-93-3	U	0.60	1.0
n-Butylbenzene	104-51-8	U	0.12	0.30
sec-Butylbenzene	135-98-8	U	0.10	0.20
t-Butylbenzene	98-06-6	U	0.10	0.20
Carbon disulfide	75-15-0	U	0.10	0.20
Carbon tetrachloride	56-23-5	U	0.10	0.20
Chlorobenzene	108-90-7	U	0.10	0.20
Chloroethane	75-00-3	U	0.10	0.20
2-Chloroethylvinylether	110-75-8	U	0.10	0.50
Chloroform	67-66-3	U	0.10	0.20
Chloromethane	74-87-3	U	0.10	0.20
Dibromochloromethane	124-48-1	U	0.10	0.20
1,2-Dichlorobenzene	95-50-1	U	0.10	0.20
1,3-Dichlorobenzene	541-73-1	U	0.13	0.20
1,4-Dichlorobenzene	106-46-7	U	0.12	0.20
1,1-Dichloroethane	75-34-3	U	0.10	0.20
1,2-Dichloroethane	107-06-2	U	0.10	0.20
1,1-Dichloroethene	75-35-4	U	0.10	0.20
cis-1,2-Dichloroethene	156-59-2	U	0.10	0.20
trans-1,2-Dichloroethene	156-60-5	U	0.10	0.20
1,2-Dichloropropane	78-87-5	U	0.10	0.20
cis-1,3-Dichloropropene	10061-01-5	U	0.10	0.20
trans-1,3-Dichloropropene	10061-02-6	U	0.10	0.20
Ethylbenzene	100-41-4	U	0.10	0.20
2-Hexanone	591-78-6	U	0.20	0.50
Isopropylbenzene	98-82-8	U	0.10	0.20
Methylene chloride	75-09-2	U	0.15	0.20
4-Methyl-2-pentanone	108-10-1	U	0.10	0.20
Naphthalene	91-20-3	U	2.0	3.5
n-Propylbenzene	103-65-1	U	0.10	0.20
Styrene	100-42-5	U	0.10	0.20
1,1,2,2-Tetrachloroethane	79-34-5	U	0.10	0.20
Tetrachloroethene	127-18-4	U	0.10	0.20
Toluene	108-88-3	U	0.10	0.20
1,1,1-Trichloroethane	71-55-6	U	0.10	0.20

Analyst

Approved

Qualifiers: See case narrative for a discussion

B - Analyte detected in the Method Blank, value not subtracted from result
 E - Extrapolated value. Value exceeds calibration range
 H - Prep or Analytical holding time exceeded
 S - Spike Recovery outside acceptance limits
 X - See case narrative
 * - Value exceeded the Maximum Contamination Level (MCL), TCLP limit, or if compound is undetected, LQL exceeds MCL.

Qualifiers: U - Analyte not detected at or above the reporting limit

J - Estimated value below the LQL

Definitions: NA - Not Applicable
 LQL - Lower Quantitation Limit
 MDL - Method Detection Limit
 Surr - Surrogate Standard

Print Date: 8/27/2008

EQ 9/8/08

Evergreen Analytical, Inc.
4036 Youngfield Street, Wheat Ridge, Colorado 80033-3862
(303) 425-6021

Client Sample ID: McKay Gulch Client Project ID: Prather Spring Date Collected: 8/21/2008 Date Received: 8/22/2008 Date Prepared: 8/25/2008 Date Analyzed: 8/25/2008 Percent Moisture: NA	Lab Work Order: 08-6291 Lab Sample ID: 08-6291-10A Sample Matrix: Surface Water Lab File ID: \VOA40825\1701017.D Method Blank: MB4082508 Prep Factor: 1.000 Dilution Factor: 1.00
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Method: SW8260B
Prep Method: SW5030B

8260 METHOD LIST

Units: µg/L

Analytes	CAS Number	Result	MDL	LQL
1,1,2-Trichloroethane	79-00-5	U	0.10	0.20
Trichloroethene	79-01-6	U	0.10	0.20
1,2,4-Trimethylbenzene	95-63-6	U	0.14	0.20
1,3,5-Trimethylbenzene	108-67-8	U	0.10	0.30
Vinyl acetate	108-05-4	U	0.10	0.20
Vinyl chloride	75-01-4	U	0.10	0.20
m,p-Xylene	1330-20-7	U	0.20	0.40
o-Xylene	95-47-6	U	0.10	0.20
Xylene, Total	1330-20-7	U	0.20	0.40
Surr: 4-Bromofluorobenzene	460-00-4	86	QC Limits:	70-130 %REC
Surr: Dibromofluoromethane	1868-53-7	120	QC Limits:	70-130 %REC
Surr: Toluene-d8	2037-26-5	99	QC Limits:	70-130 %REC

EE 9/8/08

Analyst

Approved

Qualifiers: See case narrative for a discussion

B - Analyte detected in the Method Blank, value not subtracted from result
 E - Extrapolated value. Value exceeds calibration range
 H - Prep or Analytical holding time exceeded
 S - Spike Recovery outside acceptance limits
 X - See case narrative
 * - Value exceeded the Maximum Contamination Level (MCL), TCLP limit, or if compound is undetected, LQL exceeds MCL.

Qualifiers: U - Analyte not detected at or above the reporting limit

J - Estimated value below the LQL

Definitions: NA - Not Applicable
 LQL - Lower Quantitation Limit
 MDL - Method Detection Limit
 Surr - Surrogate Standard

Print Date: 8/27/2008

Evergreen Analytical, Inc.
4036 Youngfield Street, Wheat Ridge, Colorado 80033-3862
(303) 425-6021

Client Sample ID: Stock Pond Discharge Client Project ID: Prather Spring Date Collected: 8/21/2008 Date Received: 8/22/2008 Date Prepared: 8/25/2008 Date Analyzed: 8/25/2008 Percent Moisture: NA	Lab Work Order: 08-6291 Lab Sample ID: 08-6291-11A Sample Matrix: Surface Water Lab File ID: \VOA40825\1801018.D Method Blank: MB4082508 Prep Factor: 1.000 Dilution Factor: 1.00
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Method: SW8260B
Prep Method: SW5030B

8260 METHOD LIST

Units: µg/L

Analytes	CAS Number	Result	MDL	LQL
Acetone	67-64-1	U	2.5	5.0
Benzene	71-43-2	U	0.050	0.20
Bromodichloromethane	75-27-4	U	0.10	0.20
Bromoform	75-25-2	U	0.10	0.20
Bromomethane	74-83-9	U	0.10	0.20
2-Butanone	78-93-3	U	0.60	1.0
n-Butylbenzene	104-51-8	U	0.12	0.30
sec-Butylbenzene	135-98-8	U	0.10	0.20
t-Butylbenzene	98-06-6	U	0.10	0.20
Carbon disulfide	75-15-0	U	0.10	0.20
Carbon tetrachloride	56-23-5	U	0.10	0.20
Chlorobenzene	108-90-7	U	0.10	0.20
Chloroethane	75-00-3	U	0.10	0.20
2-Chloroethylvinylether	110-75-8	U	0.10	0.50
Chloroform	67-66-3	U	0.10	0.20
Chloromethane	74-87-3	U	0.10	0.20
Dibromochloromethane	124-48-1	U	0.10	0.20
1,2-Dichlorobenzene	95-50-1	U	0.10	0.20
1,3-Dichlorobenzene	541-73-1	U	0.13	0.20
1,4-Dichlorobenzene	106-46-7	U	0.12	0.20
1,1-Dichloroethane	75-34-3	U	0.10	0.20
1,2-Dichloroethane	107-06-2	U	0.10	0.20
1,1-Dichloroethene	75-35-4	U	0.10	0.20
cis-1,2-Dichloroethene	156-59-2	U	0.10	0.20
trans-1,2-Dichloroethene	156-60-5	U	0.10	0.20
1,2-Dichloropropane	78-87-5	U	0.10	0.20
cis-1,3-Dichloropropene	10061-01-5	U	0.10	0.20
trans-1,3-Dichloropropene	10061-02-6	U	0.10	0.20
Ethylbenzene	100-41-4	U	0.10	0.20
2-Hexanone	591-78-6	U	0.20	0.50
Isopropylbenzene	98-82-8	U	0.10	0.20
Methylene chloride	75-09-2	U	0.15	0.20
4-Methyl-2-pentanone	108-10-1	U	0.10	0.20
Naphthalene	91-20-3	U	2.0	3.5
n-Propylbenzene	103-65-1	U	0.10	0.20
Styrene	100-42-5	U	0.10	0.20
1,1,2,2-Tetrachloroethane	79-34-5	U	0.10	0.20
Tetrachloroethene	127-18-4	U	0.10	0.20
Toluene	108-88-3	U	0.10	0.20
1,1,1-Trichloroethane	71-55-6	U	0.10	0.20

Analyst

Approved

Qualifiers: See case narrative for a discussion

B - Analyte detected in the Method Blank, value not subtracted from result
 E - Extrapolated value. Value exceeds calibration range
 H - Prep or Analytical holding time exceeded
 S - Spike Recovery outside acceptance limits
 X - See case narrative
 * - Value exceeded the Maximum Contamination Level (MCL), TCLP limit, or if compound is undetected, LQL exceeds MCL.

Qualifiers: U - Analyte not detected at or above the reporting limit

J - Estimated value below the LQL

Definitions: NA - Not Applicable
 LQL - Lower Quantitation Limit
 MDL - Method Detection Limit
 Surr - Surrogate Standard
 Print Date: 8/27/2008

EQ 9/8/08

Evergreen Analytical, Inc.
4036 Youngfield Street, Wheat Ridge, Colorado 80033-3862
(303) 425-6021

Client Sample ID:	Stock Pond Discharge	Lab Work Order:	08-6291
Client Project ID:	Prather Spring	Lab Sample ID:	08-6291-11A
Date Collected:	8/21/2008	Sample Matrix:	Surface Water
Date Received:	8/22/2008	Lab File ID:	\\VOA40825\1801018.D
Date Prepared:	8/25/2008	Method Blank:	MB4082508
Date Analyzed:	8/25/2008	Prep Factor:	1.000
Percent Moisture:	NA	Dilution Factor:	1.00

Method: SW8260B
Prep Method: SW5030B

8260 METHOD LIST

Units: µg/L

Analytes	CAS Number	Result	MDL	LQL
1,1,2-Trichloroethane	79-00-5	U	0.10	0.20
Trichloroethene	79-01-6	U	0.10	0.20
1,2,4-Trimethylbenzene	95-63-6	U	0.14	0.20
1,3,5-Trimethylbenzene	108-67-8	U	0.10	0.30
Vinyl acetate	108-05-4	U	0.10	0.20
Vinyl chloride	75-01-4	U	0.10	0.20
m,p-Xylene	1330-20-7	U	0.20	0.40
o-Xylene	95-47-6	U	0.10	0.20
Xylene, Total	1330-20-7	U	0.20	0.40
Surr: 4-Bromofluorobenzene	460-00-4	88	QC Limits:	70-130 %REC
Surr: Dibromofluoromethane	1868-53-7	114	QC Limits:	70-130 %REC
Surr: Toluene-d8	2037-26-5	99	QC Limits:	70-130 %REC

EE 9/8/08

Analyst

Approved

Qualifiers: See case narrative for a discussion

B - Analyte detected in the Method Blank, value not subtracted from result
E - Extrapolated value. Value exceeds calibration range
H - Prep or Analytical holding time exceeded
S - Spike Recovery outside acceptance limits
X - See case narrative
* - Value exceeded the Maximum Contamination Level (MCL), TCLP limit, or if compound is undetected, LQL exceeds MCL.

Qualifiers: U - Analyte not detected at or above the reporting limit

J - Estimated value below the LQL

Definitions: NA - Not Applicable

LQL - Lower Quantitation Limit

MDL - Method Detection Limit

Surr - Surrogate Standard

Print Date: 8/27/2008

Evergreen Analytical, Inc.
4036 Youngfield Street, Wheat Ridge, Colorado 80033-3862
(303) 425-6021

Client Sample ID: Trip Blank Client Project ID: Prather Spring Date Collected: 8/21/2008 Date Received: 8/22/2008 Date Prepared: 8/25/2008 Date Analyzed: 8/26/2008 Percent Moisture: NA	Lab Work Order: 08-6291 Lab Sample ID: 08-6291-12A Sample Matrix: Surface Water Lab File ID: \VOA40825\2401024.D Method Blank: MB4082508 Prep Factor: 1.000 Dilution Factor: 1.00
---	--

Method: SW8260B
Prep Method: SW5030B

8260 METHOD LIST

		Units: µg/L		
Analytes	CAS Number	Result	MDL	LQL
Acetone	67-64-1	U	2.5	5.0
Benzene	71-43-2	U	0.050	0.20
Bromodichloromethane	75-27-4	U	0.10	0.20
Bromoform	75-25-2	U	0.10	0.20
Bromomethane	74-83-9	U	0.10	0.20
2-Butanone	78-93-3	U	0.60	1.0
n-Butylbenzene	104-51-8	U	0.12	0.30
sec-Butylbenzene	135-98-8	U	0.10	0.20
t-Butylbenzene	98-06-6	U	0.10	0.20
Carbon disulfide	75-15-0	U	0.10	0.20
Carbon tetrachloride	56-23-5	U	0.10	0.20
Chlorobenzene	108-90-7	U	0.10	0.20
Chloroethane	75-00-3	U	0.10	0.20
2-Chloroethylvinylether	110-75-8	U	0.10	0.50
Chloroform	67-66-3	U	0.10	0.20
Chloromethane	74-87-3	U	0.10	0.20
Dibromochloromethane	124-48-1	U	0.10	0.20
1,2-Dichlorobenzene	95-50-1	U	0.10	0.20
1,3-Dichlorobenzene	541-73-1	U	0.13	0.20
1,4-Dichlorobenzene	106-46-7	U	0.12	0.20
1,1-Dichloroethane	75-34-3	U	0.10	0.20
1,2-Dichloroethane	107-06-2	U	0.10	0.20
1,1-Dichloroethene	75-35-4	U	0.10	0.20
cis-1,2-Dichloroethene	156-59-2	U	0.10	0.20
trans-1,2-Dichloroethene	156-60-5	U	0.10	0.20
1,2-Dichloropropane	78-87-5	U	0.10	0.20
cis-1,3-Dichloropropene	10061-01-5	U	0.10	0.20
trans-1,3-Dichloropropene	10061-02-6	U	0.10	0.20
Ethylbenzene	100-41-4	U	0.10	0.20
2-Hexanone	591-78-6	U	0.20	0.50
Isopropylbenzene	98-82-8	U	0.10	0.20
Methylene chloride	75-09-2	U	0.15	0.20
4-Methyl-2-pentanone	108-10-1	U	0.10	0.20
Naphthalene	91-20-3	U	2.0	3.5
n-Propylbenzene	103-65-1	U	0.10	0.20
Styrene	100-42-5	U	0.10	0.20
1,1,2,2-Tetrachloroethane	79-34-5	U	0.10	0.20
Tetrachloroethene	127-18-4	U	0.10	0.20
Toluene	108-88-3	U	0.10	0.20
1,1,1-Trichloroethane	71-55-6	U	0.10	0.20

Analyst

Approved

Qualifiers: See case narrative for a discussion

B - Analyte detected in the Method Blank, value not subtracted from result
 E - Extrapolated value. Value exceeds calibration range
 H - Prep or Analytical holding time exceeded
 S - Spike Recovery outside acceptance limits
 X - See case narrative
 * - Value exceeded the Maximum Contamination Level (MCL), TCLP limit, or if compound is undetected, LQL exceeds MCL.

Qualifiers: U - Analyte not detected at or above the reporting limit

J - Estimated value below the LQL

Definitions: NA - Not Applicable
 LQL - Lower Quantitation Limit
 MDL - Method Detection Limit
 Surr - Surrogate Standard

Print Date: 8/27/2008

EB 9/8/08

Evergreen Analytical, Inc.
4036 Youngfield Street, Wheat Ridge, Colorado 80033-3862
(303) 425-6021

033

Client Sample ID:	Trip Blank	Lab Work Order:	08-6291
Client Project ID:	Prather Spring	Lab Sample ID:	08-6291-12A
Date Collected:	8/21/2008	Sample Matrix:	Surface Water
Date Received:	8/22/2008	Lab File ID:	\VOA40825\2401024.D
Date Prepared:	8/25/2008	Method Blank:	MB4082508
Date Analyzed:	8/26/2008	Prep Factor:	1.000
Percent Moisture:	NA	Dilution Factor:	1.00

Method: SW8260B
Prep Method: SW5030B

8260 METHOD LIST

				Units: µg/L
Analytes	CAS Number	Result	MDL	LQL
1,1,2-Trichloroethane	79-00-5	U	0.10	0.20
Trichloroethene	79-01-6	U	0.10	0.20
1,2,4-Trimethylbenzene	95-63-6	U	0.14	0.20
1,3,5-Trimethylbenzene	108-67-8	U	0.10	0.30
Vinyl acetate	108-05-4	U	0.10	0.20
Vinyl chloride	75-01-4	U	0.10	0.20
m,p-Xylene	1330-20-7	U	0.20	0.40
o-Xylene	95-47-6	U	0.10	0.20
Xylene, Total	1330-20-7	U	0.20	0.40
Surr: 4-Bromofluorobenzene	460-00-4	88	QC Limits:	70-130 %REC
Surr: Dibromofluoromethane	1868-53-7	105	QC Limits:	70-130 %REC
Surr: Toluene-d8	2037-26-5	97	QC Limits:	70-130 %REC

EE 9/8/08

Analyst

Approved

Qualifiers: See case narrative for a discussion

B - Analyte detected in the Method Blank, value not subtracted from result
E - Extrapolated value. Value exceeds calibration range
H - Prep or Analytical holding time exceeded
S - Spike Recovery outside acceptance limits
X - See case narrative
* - Value exceeded the Maximum Contamination Level (MCL), TCLP limit, or if compound is undetected, LQL exceeds MCL.

Qualifiers: U - Analyte not detected at or above the reporting limit

J - Estimated value below the LQL

Definitions: NA - Not Applicable
LQL - Lower Quantitation Limit
MDL - Method Detection Limit
Surr - Surrogate Standard

Print Date: 8/27/2008

Evergreen Analytical, Inc.

4036 Youngfield Street, Wheat Ridge, Colorado 80033-3862
(303) 425-6021

Client Project ID Prather Spring

Lab Order: 08-6291
Units: mg/L

Anions by IC
Chloride

Method: E300.0

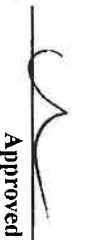
Prep Method: E300.0

Lab ID	Client ID	Matrix	Date Received	Collection Date	Date Prepared	Date Analyzed	Results	LQL	DF
08-6291-01B	Prather Spring	Surface Water	8/22/08	8/21/08 1025	8/22/08	8/22/08 1117	76.0	2.5	5
08-6291-02B	Prather Spring(DUP)	Surface Water	8/22/08	8/21/08 1025	8/22/08	8/22/08 1128	77.1	2.5	5
08-6291-03B	Prather Spring Upgradient	Surface Water	8/22/08	8/21/08 1045	8/22/08	8/22/08 1140	60.3	2.5	5
08-6291-04B	Ned Prather Cabin	Surface Water	8/22/08	8/21/08 1100	8/22/08	8/22/08 1343	47.2	1.0	2
08-6291-05B	Spring 2	Surface Water	8/22/08	8/21/08 1137	8/22/08	8/22/08 1354	765	13	25
08-6291-06B	Spring 2A	Surface Water	8/22/08	8/21/08 1150	8/22/08	8/22/08 1405	316	5.0	10
08-6291-07B	Stock Pond	Surface Water	8/22/08	8/21/08 1203	8/22/08	8/22/08 1416	325	5.0	10
08-6291-08B	Stock Tank	Surface Water	8/22/08	8/21/08 1216	8/22/08	8/22/08 1236	86.9	2.5	5
08-6291-09B	Dick Prather Cabin	Surface Water	8/22/08	8/21/08 1240	8/22/08	8/22/08 1247	65.0	1.0	2
08-6291-10B	McKay Gulch	Surface Water	8/22/08	8/21/08 1257	8/22/08	8/22/08 1258	102	2.5	5
08-6291-11B	Stock Pond Discharge	Surface Water	8/22/08	8/21/08 1315	8/22/08	8/22/08 1331	140	2.5	5

Comments:

EE 9/8/08


Analyst


Approved

Qualifiers:

J - Indicates an estimated value when the compound is detected, but is below the LQL
H - Sample analysis exceeded analytical holding time
U - Compound analyzed for but not detected

Definitions:

DF - Dilution Factor
LQL - Lower Quantitation Limit

X - See case narrative

* - Value exceeds Maximum Contamination Level(MCL), TCLP limit, or if compound is undetected, LQL exceeds MCL.

Print Date: 8/26/08

Evergreen Analytical, Inc.

4036 Youngfield Street, Wheat Ridge, Colorado 80033-3862

(303) 425-6021

Client Project ID Prather Spring

Lab Order: 08-6291
Units: mg/LAnions by IC
Nitrate-N

Method: E300.0

Prep Method: E300.0

Lab ID	Client ID	Matrix	Date Received	Collection Date	Date Prepared	Date Analyzed	Results	LQL	DF
08-6291-01B	Prather Spring	Surface Water	8/22/08	8/21/08 1025	8/22/08	8/22/08 1117	0.411	0.23	5
08-6291-02B	Prather Spring(DUP)	Surface Water	8/22/08	8/21/08 1025	8/22/08	8/22/08 1128	0.386	0.23	5
08-6291-03B	Prather Spring Upgradient	Surface Water	8/22/08	8/21/08 1045	8/22/08	8/22/08 1140	0.278	0.23	5
08-6291-04B	Ned Prather Cabin	Surface Water	8/22/08	8/21/08 1100	8/22/08	8/22/08 1151	0.43	0.045	1
08-6291-05B	Spring 2	Surface Water	8/22/08	8/21/08 1137	8/22/08	8/22/08 1202	U	0.090	2
08-6291-06B	Spring 2A	Surface Water	8/22/08	8/21/08 1150	8/22/08	8/22/08 1213	0.36	0.090	2
08-6291-07B	Stock Pond	Surface Water	8/22/08	8/21/08 1203	8/22/08	8/22/08 1224	U	0.045	1
08-6291-08B	Stock Tank	Surface Water	8/22/08	8/21/08 1216	8/22/08	8/22/08 1236	1.14	0.23	5
08-6291-09B	Dick Prather Cabin	Surface Water	8/22/08	8/21/08 1240	8/22/08	8/22/08 1247	0.513	0.090	2
08-6291-10B	McKay Gulch	Surface Water	8/22/08	8/21/08 1257	8/22/08	8/22/08 1258	0.232	0.23	5
08-6291-11B	Stock Pond Discharge	Surface Water	8/22/08	8/21/08 1315	8/22/08	8/22/08 1331	U	0.23	5

Comments:

EE 9/8/08

Analyst

Approved

Qualifiers: J - Indicates an estimated value when the compound is detected, but is below the LQL.

H - Sample analysis exceeded analytical holding time

U - Compound analyzed for but not detected

X - See case narrative

* - Value exceeds Maximum Contamination Level(MCL), TCLP limit, or if compound is undetected, LQL exceeds MCL.

Definitions: DF - Dilution Factor

LQL - Lower Quantitation Limit

Print Date: 8/26/08

Evergreen Analytical, Inc.

4036 Youngfield Street, Wheat Ridge, Colorado 80033-3862
(303) 425-6021

Client Project ID Prather Spring

Lab Order: 08-6291
Units: mg/L

Method: E300.0

Anions by IC
Nitrite-N

Prep Method: E300.0

Lab ID	Client ID	Matrix	Date Received	Collection Date	Date Prepared	Date Analyzed	Results	LQL	DF
08-6291-01B	Prather Spring	Surface Water	8/22/08	8/21/08 1025	8/22/08	8/22/08 1117	U	0.31	5
08-6291-02B	Prather Spring(DUP)	Surface Water	8/22/08	8/21/08 1025	8/22/08	8/22/08 1128	U	0.31	5
08-6291-03B	Prather Spring Upgradient	Surface Water	8/22/08	8/21/08 1045	8/22/08	8/22/08 1140	U	0.31	5
08-6291-04B	Ned Prather Cabin	Surface Water	8/22/08	8/21/08 1100	8/22/08	8/22/08 1343	U	0.12	2
08-6291-05B	Spring 2	Surface Water	8/22/08	8/21/08 1137	8/22/08	8/22/08 1354	U	1.5	25
08-6291-06B	Spring 2A	Surface Water	8/22/08	8/21/08 1150	8/22/08	8/22/08 1405	U	0.61	10
08-6291-07B	Stock Pond	Surface Water	8/22/08	8/21/08 1203	8/22/08	8/22/08 1416	U	0.61	10
08-6291-08B	Stock Tank	Surface Water	8/22/08	8/21/08 1216	8/22/08	8/22/08 1236	U	0.31	5
08-6291-09B	Dick Prather Cabin	Surface Water	8/22/08	8/21/08 1240	8/22/08	8/22/08 1247	U	0.12	2
08-6291-10B	McKay Gulch	Surface Water	8/22/08	8/21/08 1257	8/22/08	8/22/08 1258	U	0.31	5
08-6291-11B	Stock Pond Discharge	Surface Water	8/22/08	8/21/08 1315	8/22/08	8/22/08 1331	U	0.31	5

Comments:

EE 9/8/08

Analyst 

Approved 

Qualifiers:

J - Indicates an estimated value when the compound is detected, but is below the LQL
H - Sample analysis exceeded analytical holding time

U - Compound analyzed for but not detected

X - See case narrative

* - Value exceeds Maximum Contamination Level(MCL), TCLP limit, or if compound is undetected, LQL exceeds MCL.

Definitions:

DF - Dilution Factor
LQL - Lower Quantitation Limit

Print Date: 8/26/08

Evergreen Analytical, Inc.
4036 Youngfield Street, Wheat Ridge, Colorado 80033-3862
(303) 425-6021

Client Project ID Prather Spring

Lab Order: 08-6291
Units: mg/L

Method: E300.0

Anions by IC
Nitrite+Nitrate-N

Prep Method: E300.0

Lab ID	Client ID	Matrix	Date Received	Collection Date	Date Prepared	Date Analyzed	Results	LQL	DF
08-6291-01B	Prather Spring	Surface Water	8/22/08	8/21/08 1025	8/22/08	8/22/08 1117	0.411	0.31	5
08-6291-02B	Prather Spring(DUP)	Surface Water	8/22/08	8/21/08 1025	8/22/08	8/22/08 1128	0.386	0.31	5
08-6291-03B	Prather Spring Upgradient	Surface Water	8/22/08	8/21/08 1045	8/22/08	8/22/08 1140	0.278 J	0.31	5
08-6291-04B	Ned Prather Cabin	Surface Water	8/22/08	8/21/08 1100	8/22/08	8/22/08 1343	0.433	0.12	2
08-6291-05B	Spring 2	Surface Water	8/22/08	8/21/08 1137	8/22/08	8/22/08 1354	U	1.5	25
08-6291-06B	Spring 2A	Surface Water	8/22/08	8/21/08 1150	8/22/08	8/22/08 1405	0.358 J	0.61	10
08-6291-07B	Stock Pond	Surface Water	8/22/08	8/21/08 1203	8/22/08	8/22/08 1416	U	0.61	10
08-6291-08B	Stock Tank	Surface Water	8/22/08	8/21/08 1216	8/22/08	8/22/08 1236	1.14	0.31	5
08-6291-09B	Dick Prather Cabin	Surface Water	8/22/08	8/21/08 1240	8/22/08	8/22/08 1247	0.513	0.12	2
08-6291-10B	McKay Gulch	Surface Water	8/22/08	8/21/08 1257	8/22/08	8/22/08 1258	0.232 J	0.31	5
08-6291-11B	Stock Pond Discharge	Surface Water	8/22/08	8/21/08 1315	8/22/08	8/22/08 1331	U	0.31	5

Comments:

J. Sampa
Analyst

[Signature]
Approved

Qualifiers:

J - Indicates an estimated value when the compound is detected, but is below the LQL
H - Sample analysis exceeded analytical holding time

U - Compound analyzed for but not detected

X - See case narrative

* - Value exceeds Maximum Contamination Level(MCL), TCLP limit, or if compound is undetected, LQL exceeds MCL.

Definitions:

DF - Dilution Factor
LQL - Lower Quantitation Limit

Print Date: 8/26/08

Evergreen Analytical, Inc.
4036 Youngfield Street, Wheat Ridge, Colorado 80033-3862
(303) 425-6021

Client Sample ID: PRATHER SPRING
Client Project ID: PRATHER SPRING
Date Collected: 8/25/2008
Date Received: 8/26/2008
Date Prepared: 8/28/2008
Date Analyzed: 8/28/2008
Percent Moisture: NA

Lab Work Order: 08-6359
Lab Sample ID: 08-6359-01A
Sample Matrix: Surface Water
Lab File ID: \VOA40828\2001020.D
Method Blank: MB4082808
Prep Factor: 1.000
Dilution Factor: 50.00

Method: SW8260B

8260 METHOD LIST

Prep Method: SW5030B

Units: µg/L

Analytes	CAS Number	Result	MDL	LQL
Acetone	67-64-1	U	130	250
Benzene	71-43-2	270	2.5	10
Bromodichloromethane	75-27-4	U	5.0	10
Bromoform	75-25-2	U	5.0	10
Bromomethane	74-83-9	U	5.0	10
2-Butanone	78-93-3	U	30	50
n-Butylbenzene	104-51-8	U	6.0	15
sec-Butylbenzene	135-98-8	U	5.0	10
t-Butylbenzene	98-06-6	U	5.0	10
Carbon disulfide	75-15-0	U	5.0	10
Carbon tetrachloride	56-23-5	U	5.0	10
Chlorobenzene	108-90-7	U	5.0	10
Chloroethane	75-00-3	U	5.0	10
2-Chloroethylvinylether	110-75-8	U	5.0	25
Chloroform	67-66-3	U	5.0	10
Chloromethane	74-87-3	U	5.0	10
Dibromochloromethane	124-48-1	U	5.0	10
1,2-Dichlorobenzene	95-50-1	U	5.0	10
1,3-Dichlorobenzene	541-73-1	U	6.5	10
1,4-Dichlorobenzene	106-46-7	U	6.0	10
1,1-Dichloroethane	75-34-3	U	5.0	10
1,2-Dichloroethane	107-06-2	U	5.0	10
1,1-Dichloroethene	75-35-4	U	5.0	10
cis-1,2-Dichloroethene	156-59-2	U	5.0	10
trans-1,2-Dichloroethene	156-60-5	U	5.0	10
1,2-Dichloropropane	78-87-5	U	5.0	10
cis-1,3-Dichloropropene	10061-01-5	U	5.0	10
trans-1,3-Dichloropropene	10061-02-6	U	5.0	10
Ethylbenzene	100-41-4	5.5 J	5.0	10
2-Hexanone	591-78-6	U	10	25
Isopropylbenzene	98-82-8	U	5.0	10
Methylene chloride	75-09-2	U	7.5	10
4-Methyl-2-pentanone	108-10-1	U	5.0	10
Naphthalene	91-20-3	U	100	180
n-Propylbenzene	103-65-1	U	5.0	10
Styrene	100-42-5	U	5.0	10
1,1,2,2-Tetrachloroethane	79-34-5	U	5.0	10
Tetrachloroethene	127-18-4	U	5.0	10
Toluene	108-88-3	980	5.0	10
1,1,1-Trichloroethane	71-55-6	U	5.0	10

R-MS

J SQL-I

Analyst

Approved

Qualifiers: See case narrative for a discussion

B - Analyte detected in the Method Blank, value not subtracted from result
E - Extrapolated value. Value exceeds calibration range
H - Prep or Analytical holding time exceeded
S - Spike Recovery outside acceptance limits
X - See case narrative
* - Value exceeded the Maximum Contamination Level (MCL), TCLP limit, or if compound is undetected, LQL exceeds MCL.

Qualifiers: U - Analyte not detected at or above the reporting limit

J - Estimated value below the LQL

Definitions: NA - Not Applicable
LQL - Lower Quantitation Limit
MDL - Method Detection Limit
Surr - Surrogate Standard

Print Date: 9/2/2008

ER 9/15/08

Evergreen Analytical, Inc.
4036 Youngfield Street, Wheat Ridge, Colorado 80033-3862
(303) 425-6021

Client Sample ID: PRATHER SPRING
Client Project ID: PRATHER SPRING
Date Collected: 8/25/2008
Date Received: 8/26/2008
Date Prepared: 8/28/2008
Date Analyzed: 8/28/2008
Percent Moisture: NA

Lab Work Order: 08-6359
Lab Sample ID: 08-6359-01A
Sample Matrix: Surface Water
Lab File ID: \VOA40828\2001020.D
Method Blank: MB4082808
Prep Factor: 1.000
Dilution Factor: 50.00

Method: SW8260B

8260 METHOD LIST

Prep Method: SW5030B

Units: µg/L

Analytes	CAS Number	Result	MDL	LQL
1,1,2-Trichloroethane	79-00-5	U	5.0	10
Trichloroethene	79-01-6	U	5.0	10
1,2,4-Trimethylbenzene	95-63-6	130	7.0	10
1,3,5-Trimethylbenzene	108-67-8	150	5.0	15
Vinyl acetate	108-05-4	U	5.0	10
Vinyl chloride	75-01-4	U	5.0	10
m,p-Xylene	1330-20-7	1900	10	20
o-Xylene	95-47-6	390	5.0	10
Xylene, Total	1330-20-7	2300	10	20
Surr: 4-Bromofluorobenzene	460-00-4	97	QC Limits:	70-130 %REC
Surr: Dibromofluoromethane	1868-53-7	99	QC Limits:	70-130 %REC
Surr: Toluene-d8	2037-26-5	102	QC Limits:	70-130 %REC

ER 9/15/08

Analyst

Approved

Qualifiers: See case narrative for a discussion

B - Analyte detected in the Method Blank, value not subtracted from result
E - Extrapolated value. Value exceeds calibration range
H - Prep or Analytical holding time exceeded
S - Spike Recovery outside acceptance limits
X - See case narrative
* - Value exceeded the Maximum Contamination Level (MCL), TCLP limit, or if compound is undetected, LQL exceeds MCL.

Qualifiers: U - Analyte not detected at or above the reporting limit

J - Estimated value below the LQL

Definitions: NA - Not Applicable
LQL - Lower Quantitation Limit
MDL - Method Detection Limit
Surr - Surrogate Standard

Print Date: 9/2/2008

Evergreen Analytical, Inc.
4036 Youngfield Street, Wheat Ridge, Colorado 80033-3862
(303) 425-6021

Client Sample ID: PRATHER SPRING UPGRADE
Client Project ID: PRATHER SPRING
Date Collected: 8/25/2008
Date Received: 8/26/2008
Date Prepared: 8/28/2008
Date Analyzed: 8/28/2008
Percent Moisture: NA

Lab Work Order: 08-6359
Lab Sample ID: 08-6359-02A
Sample Matrix: Surface Water
Lab File ID: \VOA40828\1101011.D
Method Blank: MB4082808
Prep Factor: 1.000
Dilution Factor: 1.00

Method: SW8260B

8260 METHOD LIST

Prep Method: SW5030B

Units: µg/L

Analytes	CAS Number	Result	MDL	LQL
Acetone	67-64-1	U	2.5	5.0
Benzene	71-43-2	U	0.050	0.20
Bromodichloromethane	75-27-4	U	0.10	0.20
Bromoform	75-25-2	U	0.10	0.20
Bromomethane	74-83-9	U	0.10	0.20
2-Butanone	78-93-3	U	0.60	1.0
n-Butylbenzene	104-51-8	U	0.12	0.30
sec-Butylbenzene	135-98-8	U	0.10	0.20
t-Butylbenzene	98-06-6	U	0.10	0.20
Carbon disulfide	75-15-0	U	0.10	0.20
Carbon tetrachloride	56-23-5	U	0.10	0.20
Chlorobenzene	108-90-7	U	0.10	0.20
Chloroethane	75-00-3	U	0.10	0.20
2-Chloroethylvinylether R-MS	110-73-8	U	0.10	0.50
Chloroform	67-66-3	U	0.10	0.20
Chloromethane	74-87-3	U	0.10	0.20
Dibromochloromethane	124-48-1	U	0.10	0.20
1,2-Dichlorobenzene	95-50-1	U	0.10	0.20
1,3-Dichlorobenzene	541-73-1	U	0.13	0.20
1,4-Dichlorobenzene	106-46-7	U	0.12	0.20
1,1-Dichloroethane	75-34-3	U	0.10	0.20
1,2-Dichloroethane	107-06-2	U	0.10	0.20
1,1-Dichloroethene	75-35-4	U	0.10	0.20
cis-1,2-Dichloroethene	156-59-2	U	0.10	0.20
trans-1,2-Dichloroethene	156-60-5	U	0.10	0.20
1,2-Dichloropropane	78-87-5	U	0.10	0.20
cis-1,3-Dichloropropene	10061-01-5	U	0.10	0.20
trans-1,3-Dichloropropene	10061-02-6	U	0.10	0.20
Ethylbenzene	100-41-4	U	0.10	0.20
2-Hexanone	591-78-6	U	0.20	0.50
Isopropylbenzene	98-82-8	U	0.10	0.20
Methylene chloride	75-09-2	U	0.15	0.20
4-Methyl-2-pentanone	108-10-1	U	0.10	0.20
Naphthalene	91-20-3	U	2.0	3.5
n-Propylbenzene	103-65-1	U	0.10	0.20
Styrene	100-42-5	U	0.10	0.20
1,1,2,2-Tetrachloroethane	79-34-5	U	0.10	0.20
Tetrachloroethene	127-18-4	U	0.10	0.20
Toluene	108-88-3	U	0.10	0.20
1,1,1-Trichloroethane	71-55-6	U	0.10	0.20

Analyst

Approved

Qualifiers: See case narrative for a discussion

B - Analyte detected in the Method Blank, value not subtracted from result
E - Extrapolated value. Value exceeds calibration range
H - Prep or Analytical holding time exceeded
S - Spike Recovery outside acceptance limits
X - See case narrative
* - Value exceeded the Maximum Contamination Level (MCL), TCLP limit, or if compound is undetected, LQL exceeds MCL.

Qualifiers: U - Analyte not detected at or above the reporting limit

J - Estimated value below the LQL

Definitions: NA - Not Applicable
LQL - Lower Quantitation Limit
MDL - Method Detection Limit
Surr - Surrogate Standard

Print Date: 9/2/2008

ER 9/15/08

Evergreen Analytical, Inc.
4036 Youngfield Street, Wheat Ridge, Colorado 80033-3862
(303) 425-6021

Client Sample ID: PRATHER SPRING UPGRADIENT
Client Project ID: PRATHER SPRING
Date Collected: 8/25/2008
Date Received: 8/26/2008
Date Prepared: 8/28/2008
Date Analyzed: 8/28/2008
Percent Moisture: NA

Lab Work Order: 08-6359
Lab Sample ID: 08-6359-02A
Sample Matrix: Surface Water
Lab File ID: \VOA40828\1101011.D
Method Blank: MB4082808
Prep Factor: 1.000
Dilution Factor: 1.00

Method: SW8260B

8260 METHOD LIST

Prep Method: SW5030B

Units: µg/L

Analytes	CAS Number	Result	MDL	LQL
1,1,2-Trichloroethane	79-00-5	U	0.10	0.20
Trichloroethene	79-01-6	U	0.10	0.20
1,2,4-Trimethylbenzene	95-63-6	U	0.14	0.20
1,3,5-Trimethylbenzene	108-67-8	U	0.10	0.30
Vinyl acetate	108-05-4	U	0.10	0.20
Vinyl chloride	75-01-4	U	0.10	0.20
m,p-Xylene	1330-20-7	U	0.20	0.40
o-Xylene	95-47-6	U	0.10	0.20
Xylene, Total	1330-20-7	U	0.20	0.40
Surr: 4-Bromofluorobenzene	460-00-4	91	QC Limits:	70-130 %REC
Surr: Dibromofluoromethane	1868-53-7	108	QC Limits:	70-130 %REC
Surr: Toluene-d8	2037-26-5	100	QC Limits:	70-130 %REC

ER 9/15/08

Analyst

Approved

Qualifiers: See case narrative for a discussion

B - Analyte detected in the Method Blank, value not subtracted from result
E - Extrapolated value. Value exceeds calibration range
H - Prep or Analytical holding time exceeded
S - Spike Recovery outside acceptance limits
X - See case narrative
* - Value exceeded the Maximum Contamination Level (MCL), TCLP limit, or if compound is undetected, LQL exceeds MCL.

Qualifiers: U - Analyte not detected at or above the reporting limit

J - Estimated value below the LQL

Definitions: NA - Not Applicable

LQL - Lower Quantitation Limit

MDL - Method Detection Limit

Surr - Surrogate Standard

Print Date: 9/2/2008

Evergreen Analytical, Inc.
4036 Youngfield Street, Wheat Ridge, Colorado 80033-3862
(303) 425-6021

Client Sample ID: NED PRATHER CABIN
Client Project ID: PRATHER SPRING
Date Collected: 8/25/2008
Date Received: 8/26/2008
Date Prepared: 8/28/2008
Date Analyzed: 8/28/2008
Percent Moisture: NA

Lab Work Order: 08-6359
Lab Sample ID: 08-6359-03A
Sample Matrix: Surface Water
Lab File ID: \VOA40828\1201012.D
Method Blank: MB4082808
Prep Factor: 1.000
Dilution Factor: 1.00

Method: SW8260B

8260 METHOD LIST

Prep Method: SW5030B

Units: µg/L

Analytes	CAS Number	Result	MDL	LQL
Acetone DNR	67-64-1	See Dilution	2.5	5.0
Benzene	71-43-2	0.090 J	0.050	0.20 J SQL-I
Bromodichloromethane	75-27-4	15	0.10	0.20
Bromoform	75-25-2	1.2	0.10	0.20
Bromomethane	74-83-9	U	0.10	0.20
2-Butanone	78-93-3	U	0.60	1.0
n-Butylbenzene	104-51-8	U	0.12	0.30
sec-Butylbenzene	135-98-8	U	0.10	0.20
t-Butylbenzene	98-06-6	U	0.10	0.20
Carbon disulfide	75-15-0	U	0.10	0.20
Carbon tetrachloride	56-23-5	U	0.10	0.20
Chlorobenzene	108-90-7	U	0.10	0.20
Chloroethane	75-00-3	U	0.10	0.20
2-Chloroethylvinylether R-MS	110-75-8	U	0.10	0.50
Chloroform	67-66-3	31	0.10	0.20
Chloromethane	74-87-3	U	0.10	0.20
Dibromochloromethane	124-48-1	7.9	0.10	0.20
1,2-Dichlorobenzene	95-50-1	U	0.10	0.20
1,3-Dichlorobenzene	541-73-1	U	0.13	0.20
1,4-Dichlorobenzene	106-46-7	U	0.12	0.20
1,1-Dichloroethane	75-34-3	U	0.10	0.20
1,2-Dichloroethane	107-06-2	U	0.10	0.20
1,1-Dichloroethene	75-35-4	U	0.10	0.20
cis-1,2-Dichloroethene	156-59-2	U	0.10	0.20
trans-1,2-Dichloroethene	156-60-5	U	0.10	0.20
1,2-Dichloropropane	78-87-5	U	0.10	0.20
cis-1,3-Dichloropropene	10061-01-5	U	0.10	0.20
trans-1,3-Dichloropropene	10061-02-6	U	0.10	0.20
Ethylbenzene	100-41-4	U	0.10	0.20
2-Hexanone	591-78-6	U	0.20	0.50
Isopropylbenzene	98-82-8	U	0.10	0.20
Methylene chloride	75-09-2	U	0.15	0.20
4-Methyl-2-pentanone	108-10-1	U	0.10	0.20
Naphthalene	91-20-3	U	2.0	3.5
n-Propylbenzene	103-65-1	U	0.10	0.20
Styrene	100-42-5	U	0.10	0.20
1,1,2,2-Tetrachloroethane	79-34-5	U	0.10	0.20
Tetrachloroethene	127-18-4	U	0.10	0.20
Toluene	108-88-3	0.14 J	0.10	0.20 J SQL-I
1,1,1-Trichloroethane	71-55-6	U	0.10	0.20

Analyst

Approved

Qualifiers: See case narrative for a discussion

B - Analyte detected in the Method Blank, value not subtracted from result
E - Extrapolated value. Value exceeds calibration range
H - Prep or Analytical holding time exceeded
S - Spike Recovery outside acceptance limits
X - See case narrative
* - Value exceeded the Maximum Contamination Level (MCL), TCLP limit, or if compound is undetected, LQL exceeds MCL.

Qualifiers: U - Analyte not detected at or above the reporting limit
J - Estimated value below the LQL

Definitions: NA - Not Applicable
LQL - Lower Quantitation Limit
MDL - Method Detection Limit
Surr - Surrogate Standard

Print Date: 9/2/2008

EQ 9/15/08

DNR= Do not report.

Evergreen Analytical, Inc.
4036 Youngfield Street, Wheat Ridge, Colorado 80033-3862
(303) 425-6021

Client Sample ID: NED PRATHER CABIN
Client Project ID: PRATHER SPRING
Date Collected: 8/25/2008
Date Received: 8/26/2008
Date Prepared: 8/28/2008
Date Analyzed: 8/28/2008
Percent Moisture: NA

Lab Work Order: 08-6359
Lab Sample ID: 08-6359-03A
Sample Matrix: Surface Water
Lab File ID: \VOA40828\1201012.D
Method Blank: MB4082808
Prep Factor: 1.000
Dilution Factor: 1.00

Method: SW8260B

8260 METHOD LIST

Prep Method: SW5030B

Units: µg/L

Analytes	CAS Number	Result	MDL	LQL
1,1,2-Trichloroethane	79-00-5	U	0.10	0.20
Trichloroethene	79-01-6	U	0.10	0.20
1,2,4-Trimethylbenzene	95-63-6	U	0.14	0.20
1,3,5-Trimethylbenzene	108-67-8	U	0.10	0.30
Vinyl acetate	108-05-4	U	0.10	0.20
Vinyl chloride	75-01-4	U	0.10	0.20
m,p-Xylene	1330-20-7	U	0.20	0.40
o-Xylene	95-47-6	U	0.10	0.20
Xylene, Total	1330-20-7	U	0.20	0.40
Surr: 4-Bromofluorobenzene	460-00-4	92	QC Limits:	70-130 %REC
Surr: Dibromofluoromethane	1868-53-7	115	QC Limits:	70-130 %REC
Surr: Toluene-d8	2037-26-5	96	QC Limits:	70-130 %REC

EE 9/15/08

Analyst

Approved

Qualifiers: See case narrative for a discussion

B - Analyte detected in the Method Blank, value not subtracted from result
E - Extrapolated value. Value exceeds calibration range
H - Prep or Analytical holding time exceeded
S - Spike Recovery outside acceptance limits
X - See case narrative
* - Value exceeded the Maximum Contamination Level (MCL), TCLP limit, or if compound is undetected, LQL exceeds MCL.

Qualifiers: U - Analyte not detected at or above the reporting limit
J - Estimated value below the LQL

Definitions: NA - Not Applicable
LQL - Lower Quantitation Limit
MDL - Method Detection Limit
Surr - Surrogate Standard

Print Date: 9/2/2008

Evergreen Analytical, Inc.
4036 Youngfield Street, Wheat Ridge, Colorado 80033-3862
(303) 425-6021

Client Sample ID: NED PRATHER CABIN Client Project ID: PRATHER SPRING Date Collected: 8/25/2008 Date Received: 8/26/2008 Date Prepared: 9/2/2008 Date Analyzed: 9/2/2008 Percent Moisture: NA	Lab Work Order: 08-6359 Lab Sample ID: 08-6359-03A Sample Matrix: Surface Water Lab File ID: \VOA40902\0801008.D Method Blank: MB4090208 Prep Factor: 1.000 Dilution Factor: 5.00
--	--

Method: SW8260B

8260 METHOD LIST

Prep Method: SW5030B

Units: µg/L

Analytes	CAS Number	Result	MDL	LQL
Acetone *	67-64-1	42	13	25
Surr: 4-Bromofluorobenzene	460-00-4	94	QC Limits:	70-130 %REC
Surr: Dibromofluoromethane	1868-53-7	102	QC Limits:	70-130 %REC
Surr: Toluene-d8	2037-26-5	98	QC Limits:	70-130 %REC

* = Selected for reporting.

Analyst

Approved

Qualifiers: See case narrative for a discussion

B - Analyte detected in the Method Blank, value not subtracted from result
 E - Extrapolated value. Value exceeds calibration range
 H - Prep or Analytical holding time exceeded
 S - Spike Recovery outside acceptance limits
 X - See case narrative
 * - Value exceeded the Maximum Contamination Level (MCL), TCLP limit, or if compound is undetected, LQL exceeds MCL.

Qualifiers: U - Analyte not detected at or above the reporting limit

J - Estimated value below the LQL

Definitions: NA - Not Applicable
 LQL - Lower Quantitation Limit
 MDL - Method Detection Limit
 Surr - Surrogate Standard

Print Date: 9/3/2008

Evergreen Analytical, Inc.
4036 Youngfield Street, Wheat Ridge, Colorado 80033-3862
(303) 425-6021

Client Sample ID: SPRING 2
Client Project ID: PRATHER SPRING
Date Collected: 8/25/2008
Date Received: 8/26/2008
Date Prepared: 8/28/2008
Date Analyzed: 8/28/2008
Percent Moisture: NA

Lab Work Order: 08-6359
Lab Sample ID: 08-6359-04A
Sample Matrix: Surface Water
Lab File ID: \VOA40828\1301013.D
Method Blank: MB4082808
Prep Factor: 1.000
Dilution Factor: 5.00

Method: SW8260B

8260 METHOD LIST

Prep Method: SW5030B

Units: µg/L

Analytes	CAS Number	Result	MDL	LQL
Acetone	67-64-1	U	13	25
Benzene	71-43-2	53	0.25	1.0
Bromodichloromethane	75-27-4	U	0.50	1.0
Bromoform	75-25-2	U	0.50	1.0
Bromomethane	74-83-9	U	0.50	1.0
2-Butanone	78-93-3	U	3.0	5.0
n-Butylbenzene	104-51-8	U	0.60	1.5
sec-Butylbenzene	135-98-8	U	0.50	1.0
t-Butylbenzene	98-06-6	U	0.50	1.0
Carbon disulfide	75-15-0	U	0.50	1.0
Carbon tetrachloride	56-23-5	U	0.50	1.0
Chlorobenzene	108-90-7	U	0.50	1.0
Chloroethane	75-00-3	U	0.50	1.0
2-Chloroethylvinylether R-MS	110-75-8	U	0.50	2.5
Chloroform	67-66-3	U	0.50	1.0
Chloromethane	74-87-3	U	0.50	1.0
Dibromochloromethane	124-48-1	U	0.50	1.0
1,2-Dichlorobenzene	95-50-1	U	0.50	1.0
1,3-Dichlorobenzene	541-73-1	U	0.65	1.0
1,4-Dichlorobenzene	106-46-7	U	0.60	1.0
1,1-Dichloroethane	75-34-3	U	0.50	1.0
1,2-Dichloroethane	107-06-2	U	0.50	1.0
1,1-Dichloroethene	75-35-4	U	0.50	1.0
cis-1,2-Dichloroethene	156-59-2	U	0.50	1.0
trans-1,2-Dichloroethene	156-60-5	U	0.50	1.0
1,2-Dichloropropane	78-87-5	U	0.50	1.0
cis-1,3-Dichloropropene	10061-01-5	U	0.50	1.0
trans-1,3-Dichloropropene	10061-02-6	U	0.50	1.0
Ethylbenzene	100-41-4	3.6	0.50	1.0
2-Hexanone	591-78-6	U	1.0	2.5
Isopropylbenzene	98-82-8	0.65 J	0.50	1.0 J SQL-I
Methylene chloride	75-09-2	U	0.75	1.0
4-Methyl-2-pentanone	108-10-1	U	0.50	1.0
Naphthalene	91-20-3	U	10	18
n-Propylbenzene	103-65-1	U	0.50	1.0
Styrene	100-42-5	U	0.50	1.0
1,1,2,2-Tetrachloroethane	79-34-5	U	0.50	1.0
Tetrachloroethene	127-18-4	U	0.50	1.0
Toluene	108-88-3	U	0.50	1.0
1,1,1-Trichloroethane	71-55-6	U	0.50	1.0

Analyst

Approved

Qualifiers: See case narrative for a discussion

B - Analyte detected in the Method Blank, value not subtracted from result
E - Extrapolated value. Value exceeds calibration range
H - Prep or Analytical holding time exceeded
S - Spike Recovery outside acceptance limits
X - See case narrative
* - Value exceeded the Maximum Contamination Level (MCL), TCLP limit, or if compound is undetected, LQL exceeds MCL.

Qualifiers: U - Analyte not detected at or above the reporting limit

J - Estimated value below the LQL

Definitions: NA - Not Applicable
LQL - Lower Quantitation Limit
MDL - Method Detection Limit
Surr - Surrogate Standard

Print Date: 9/2/2008

EE 9/15/08

Evergreen Analytical, Inc.
4036 Youngfield Street, Wheat Ridge, Colorado 80033-3862
(303) 425-6021

Client Sample ID: SPRING 2 Client Project ID: PRATHER SPRING Date Collected: 8/25/2008 Date Received: 8/26/2008 Date Prepared: 8/28/2008 Date Analyzed: 8/28/2008 Percent Moisture: NA	Lab Work Order: 08-6359 Lab Sample ID: 08-6359-04A Sample Matrix: Surface Water Lab File ID: \VOA40828\1301013.D Method Blank: MB4082808 Prep Factor: 1.000 Dilution Factor: 5.00
---	--

Method: SW8260B**8260 METHOD LIST****Prep Method: SW5030B****Units: µg/L**

Analytes	CAS Number	Result	MDL	LQL
1,1,2-Trichloroethane	79-00-5	U	0.50	1.0
Trichloroethene	79-01-6	U	0.50	1.0
1,2,4-Trimethylbenzene	95-63-6	8.1	0.70	1.0
1,3,5-Trimethylbenzene	108-67-8	8.3	0.50	1.5
Vinyl acetate	108-05-4	U	0.50	1.0
Vinyl chloride	75-01-4	U	0.50	1.0
m,p-Xylene	1330-20-7	45	1.0	2.0
o-Xylene	95-47-6	U	0.50	1.0
Xylene, Total	1330-20-7	45	1.0	2.0
Surr: 4-Bromofluorobenzene	460-00-4	95	QC Limits:	70-130 %REC
Surr: Dibromofluoromethane	1868-53-7	110	QC Limits:	70-130 %REC
Surr: Toluene-d8	2037-26-5	99	QC Limits:	70-130 %REC

EQ 9/15/08


 Analyst


 Approved
Qualifiers: See case narrative for a discussion

B - Analyte detected in the Method Blank, value not subtracted from result
 E - Extrapolated value. Value exceeds calibration range
 H - Prep or Analytical holding time exceeded
 S - Spike Recovery outside acceptance limits
 X - See case narrative
 * - Value exceeded the Maximum Contamination Level (MCL), TCLP limit, or if compound is undetected, LQL exceeds MCL.

Qualifiers: U - Analyte not detected at or above the reporting limit
 J - Estimated value below the LQL

Definitions: NA - Not Applicable
 LQL - Lower Quantitation Limit
 MDL - Method Detection Limit
 Surr - Surrogate Standard

Print Date: 9/2/2008

Evergreen Analytical, Inc.
4036 Youngfield Street, Wheat Ridge, Colorado 80033-3862
(303) 425-6021

Client Sample ID: SPRING 2A
Client Project ID: PRATHER SPRING
Date Collected: 8/25/2008
Date Received: 8/26/2008
Date Prepared: 8/28/2008
Date Analyzed: 8/28/2008
Percent Moisture: NA

Lab Work Order: 08-6359
Lab Sample ID: 08-6359-05A
Sample Matrix: Surface Water
Lab File ID: \VOA40828\1401014.D
Method Blank: MB4082808
Prep Factor: 1.000
Dilution Factor: 1.00

Method: SW8260B

8260 METHOD LIST

Prep Method: SW5030B

Units: µg/L

Analytes	CAS Number	Result	MDL	LQL
Acetone	67-64-1	U	2.5	5.0
Benzene	71-43-2	U	0.050	0.20
Bromodichloromethane	75-27-4	U	0.10	0.20
Bromoform	75-25-2	U	0.10	0.20
Bromomethane	74-83-9	U	0.10	0.20
2-Butanone	78-93-3	U	0.60	1.0
n-Butylbenzene	104-51-8	U	0.12	0.30
sec-Butylbenzene	135-98-8	U	0.10	0.20
t-Butylbenzene	98-06-6	U	0.10	0.20
Carbon disulfide	75-15-0	U	0.10	0.20
Carbon tetrachloride	56-23-5	U	0.10	0.20
Chlorobenzene	108-90-7	U	0.10	0.20
Chloroethane	75-00-3	U	0.10	0.20
2-Chloroethylvinylether R-MS	110-75-8	U	0.10	0.50
Chloroform	67-66-3	U	0.10	0.20
Chloromethane	74-87-3	U	0.10	0.20
Dibromochloromethane	124-48-1	U	0.10	0.20
1,2-Dichlorobenzene	95-50-1	U	0.10	0.20
1,3-Dichlorobenzene	541-73-1	U	0.13	0.20
1,4-Dichlorobenzene	106-46-7	U	0.12	0.20
1,1-Dichloroethane	75-34-3	U	0.10	0.20
1,2-Dichloroethane	107-06-2	U	0.10	0.20
1,1-Dichloroethene	75-35-4	U	0.10	0.20
cis-1,2-Dichloroethene	156-59-2	U	0.10	0.20
trans-1,2-Dichloroethene	156-60-5	U	0.10	0.20
1,2-Dichloropropane	78-87-5	U	0.10	0.20
cis-1,3-Dichloropropene	10061-01-5	U	0.10	0.20
trans-1,3-Dichloropropene	10061-02-6	U	0.10	0.20
Ethylbenzene	100-41-4	U	0.10	0.20
2-Hexanone	591-78-6	U	0.20	0.50
Isopropylbenzene	98-82-8	U	0.10	0.20
Methylene chloride	75-09-2	U	0.15	0.20
4-Methyl-2-pentanone	108-10-1	U	0.10	0.20
Naphthalene	91-20-3	U	2.0	3.5
n-Propylbenzene	103-65-1	U	0.10	0.20
Styrene	100-42-5	U	0.10	0.20
1,1,2,2-Tetrachloroethane	79-34-5	U	0.10	0.20
Tetrachloroethene	127-18-4	U	0.10	0.20
Toluene	108-88-3	U	0.10	0.20
1,1,1-Trichloroethane	71-55-6	U	0.10	0.20

Analyst

Approved

Qualifiers: See case narrative for a discussion

B - Analyte detected in the Method Blank, value not subtracted from result
E - Extrapolated value. Value exceeds calibration range
H - Prep or Analytical holding time exceeded
S - Spike Recovery outside acceptance limits
X - See case narrative
* - Value exceeded the Maximum Contamination Level (MCL), TCLP limit, or if compound is undetected, LQL exceeds MCL.

Qualifiers: U - Analyte not detected at or above the reporting limit

J - Estimated value below the LQL

Definitions: NA - Not Applicable
LQL - Lower Quantitation Limit
MDL - Method Detection Limit
Surr - Surrogate Standard

Print Date: 9/2/2008

ER 9/15/08

Evergreen Analytical, Inc.
 4036 Youngfield Street, Wheat Ridge, Colorado 80033-3862
 (303) 425-6021

Client Sample ID:	SPRING 2A	Lab Work Order:	08-6359
Client Project ID:	PRATHER SPRING	Lab Sample ID:	08-6359-05A
Date Collected:	8/25/2008	Sample Matrix:	Surface Water
Date Received:	8/26/2008	Lab File ID:	\VOA40828\1401014.D
Date Prepared:	8/28/2008	Method Blank:	MB4082808
Date Analyzed:	8/28/2008	Prep Factor:	1.000
Percent Moisture:	NA	Dilution Factor:	1.00

Method: SW8260B

8260 METHOD LIST

Prep Method: SW5030B

Units: µg/L

Analytes	CAS Number	Result	MDL	LQL
1,1,2-Trichloroethane	79-00-5	U	0.10	0.20
Trichloroethene	79-01-6	U	0.10	0.20
1,2,4-Trimethylbenzene	95-63-6	U	0.14	0.20
1,3,5-Trimethylbenzene	108-67-8	U	0.10	0.30
Vinyl acetate	108-05-4	U	0.10	0.20
Vinyl chloride	75-01-4	U	0.10	0.20
m,p-Xylene	1330-20-7	U	0.20	0.40
o-Xylene	95-47-6	U	0.10	0.20
Xylene, Total	1330-20-7	U	0.20	0.40
Surr: 4-Bromofluorobenzene	460-00-4	91	QC Limits:	70-130 %REC
Surr: Dibromofluoromethane	1868-53-7	112	QC Limits:	70-130 %REC
Surr: Toluene-d8	2037-26-5	102	QC Limits:	70-130 %REC

EQ 9/15/08


 Analyst


 Approved

Qualifiers: See case narrative for a discussion

B - Analyte detected in the Method Blank, value not subtracted from result
 E - Extrapolated value. Value exceeds calibration range
 H - Prep or Analytical holding time exceeded
 S - Spike Recovery outside acceptance limits
 X - See case narrative
 * - Value exceeded the Maximum Contamination Level (MCL), TCLP limit, or if compound is undetected, LQL exceeds MCL.

Qualifiers: U - Analyte not detected at or above the reporting limit

J - Estimated value below the LQL

Definitions: NA - Not Applicable
 LQL - Lower Quantitation Limit
 MDL - Method Detection Limit
 Surr - Surrogate Standard

Print Date: 9/2/2008

Evergreen Analytical, Inc.
4036 Youngfield Street, Wheat Ridge, Colorado 80033-3862
(303) 425-6021

Client Sample ID: SPRING 2(DUP) Client Project ID: PRATHER SPRING Date Collected: 8/25/2008 Date Received: 8/26/2008 Date Prepared: 8/28/2008 Date Analyzed: 8/28/2008 Percent Moisture: NA	Lab Work Order: 08-6359 Lab Sample ID: 08-6359-06A Sample Matrix: Surface Water Lab File ID: \VOA40828\1501015.D Method Blank: MB4082808 Prep Factor: 1.000 Dilution Factor: 5.00
--	--

Method: SW8260B

8260 METHOD LIST

Prep Method: SW5030B

Units: µg/L

Analytes	CAS Number	Result	MDL	LQL
Acetone	67-64-1	U	13	25
Benzene	71-43-2	57	0.25	1.0
Bromodichloromethane	75-27-4	U	0.50	1.0
Bromoform	75-25-2	U	0.50	1.0
Bromomethane	74-83-9	U	0.50	1.0
2-Butanone	78-93-3	U	3.0	5.0
n-Butylbenzene	104-51-8	U	0.60	1.5
sec-Butylbenzene	135-98-8	U	0.50	1.0
t-Butylbenzene	98-06-6	U	0.50	1.0
Carbon disulfide	75-15-0	U	0.50	1.0
Carbon tetrachloride	56-23-5	U	0.50	1.0
Chlorobenzene	108-90-7	U	0.50	1.0
Chloroethane	75-00-3	U	0.50	1.0
2-Chloroethylvinylether R-MS	110-73-8	U	0.50	2.5
Chloroform	67-66-3	U	0.50	1.0
Chloromethane	74-87-3	U	0.50	1.0
Dibromochloromethane	124-48-1	U	0.50	1.0
1,2-Dichlorobenzene	95-50-1	U	0.50	1.0
1,3-Dichlorobenzene	541-73-1	U	0.65	1.0
1,4-Dichlorobenzene	106-46-7	U	0.60	1.0
1,1-Dichloroethane	75-34-3	U	0.50	1.0
1,2-Dichloroethane	107-06-2	U	0.50	1.0
1,1-Dichloroethene	75-35-4	U	0.50	1.0
cis-1,2-Dichloroethene	156-59-2	U	0.50	1.0
trans-1,2-Dichloroethene	156-60-5	U	0.50	1.0
1,2-Dichloropropane	78-87-5	U	0.50	1.0
cis-1,3-Dichloropropene	10061-01-5	U	0.50	1.0
trans-1,3-Dichloropropene	10061-02-6	U	0.50	1.0
Ethylbenzene	100-41-4	4.1	0.50	1.0
2-Hexanone	591-78-6	U	1.0	2.5
Isopropylbenzene	98-82-8	0.70 J	0.50	1.0 J SQL-I
Methylene chloride	75-09-2	U	0.75	1.0
4-Methyl-2-pentanone	108-10-1	U	0.50	1.0
Naphthalene	91-20-3	U	10	18
n-Propylbenzene	103-65-1	U	0.50	1.0
Styrene	100-42-5	U	0.50	1.0
1,1,2,2-Tetrachloroethane	79-34-5	U	0.50	1.0
Tetrachloroethene	127-18-4	U	0.50	1.0
Toluene	108-88-3	U	0.50	1.0
1,1,1-Trichloroethane	71-55-6	U	0.50	1.0

Analyst

Approved

Qualifiers: See case narrative for a discussion

B - Analyte detected in the Method Blank, value not subtracted from result
 E - Extrapolated value. Value exceeds calibration range
 H - Prep or Analytical holding time exceeded
 S - Spike Recovery outside acceptance limits
 X - See case narrative
 * - Value exceeded the Maximum Contamination Level (MCL), TCLP limit, or if compound is undetected, LQL exceeds MCL.

Qualifiers: U - Analyte not detected at or above the reporting limit

J - Estimated value below the LQL

Definitions: NA - Not Applicable
 LQL - Lower Quantitation Limit
 MDL - Method Detection Limit
 Surr - Surrogate Standard
 Print Date: 9/2/2008

EE 9/15/08

Evergreen Analytical, Inc.
 4036 Youngfield Street, Wheat Ridge, Colorado 80033-3862
 (303) 425-6021

Client Sample ID: SPRING 2(DUP) Client Project ID: PRATHER SPRING Date Collected: 8/25/2008 Date Received: 8/26/2008 Date Prepared: 8/28/2008 Date Analyzed: 8/28/2008 Percent Moisture: NA	Lab Work Order: 08-6359 Lab Sample ID: 08-6359-06A Sample Matrix: Surface Water Lab File ID: \VOA40828\1501015.D Method Blank: MB4082808 Prep Factor: 1.000 Dilution Factor: 5.00
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Method: SW8260B		8260 METHOD LIST			Units: µg/L
Prep Method: SW5030B					
Analytes	CAS Number	Result	MDL	LQL	
1,1,2-Trichloroethane	79-00-5	U	0.50	1.0	
Trichloroethene	79-01-6	U	0.50	1.0	
1,2,4-Trimethylbenzene	95-63-6	8.8	0.70	1.0	
1,3,5-Trimethylbenzene	108-67-8	8.8	0.50	1.5	
Vinyl acetate	108-05-4	U	0.50	1.0	
Vinyl chloride	75-01-4	U	0.50	1.0	
m,p-Xylene	1330-20-7	48	1.0	2.0	
o-Xylene	95-47-6	U	0.50	1.0	
Xylene, Total	1330-20-7	48	1.0	2.0	
Surr: 4-Bromofluorobenzene	460-00-4	91	QC Limits:	70-130 %REC	
Surr: Dibromofluoromethane	1868-53-7	103	QC Limits:	70-130 %REC	
Surr: Toluene-d8	2037-26-5	96	QC Limits:	70-130 %REC	

ER 9/15/08

 Analyst

 Approved

Qualifiers: See case narrative for a discussion

B - Analyte detected in the Method Blank, value not subtracted from result
 E - Extrapolated value. Value exceeds calibration range
 H - Prep or Analytical holding time exceeded
 S - Spike Recovery outside acceptance limits
 X - See case narrative
 * - Value exceeded the Maximum Contamination Level (MCL), TCLP limit, or if compound is undetected, LQL exceeds MCL.

Qualifiers: U - Analyte not detected at or above the reporting limit

J - Estimated value below the LQL

Definitions: NA - Not Applicable
 LQL - Lower Quantitation Limit
 MDL - Method Detection Limit
 Surr - Surrogate Standard

Print Date: 9/2/2008

Evergreen Analytical, Inc.
4036 Youngfield Street, Wheat Ridge, Colorado 80033-3862
(303) 425-6021

Client Sample ID: STOCK POND
Client Project ID: PRATHER SPRING
Date Collected: 8/25/2008
Date Received: 8/26/2008
Date Prepared: 8/28/2008
Date Analyzed: 8/28/2008
Percent Moisture: NA

Lab Work Order: 08-6359
Lab Sample ID: 08-6359-07A
Sample Matrix: Surface Water
Lab File ID: \VOA40828\0701007.D
Method Blank: MB4082808
Prep Factor: 1.000
Dilution Factor: 1.00

Method: SW8260B

8260 METHOD LIST

Prep Method: SW5030B

Units: µg/L

Analytes	CAS Number	Result	MDL	LQL
Acetone	67-64-1	5.5	2.5	5.0
Benzene	71-43-2	U	0.050	0.20
Bromodichloromethane	75-27-4	U	0.10	0.20
Bromoform	75-25-2	U	0.10	0.20
Bromomethane	74-83-9	U	0.10	0.20
2-Butanone	78-93-3	U	0.60	1.0
n-Butylbenzene	104-51-8	U	0.12	0.30
sec-Butylbenzene	135-98-8	U	0.10	0.20
t-Butylbenzene	98-06-6	U	0.10	0.20
Carbon disulfide	75-15-0	0.10 J	0.10	0.20
Carbon tetrachloride	56-23-5	U	0.10	0.20
Chlorobenzene	108-90-7	U	0.10	0.20
Chloroethane	75-00-3	U	0.10	0.20
2-Chloroethylvinylether	110-75-8	U	0.10	0.30
Chloroform	67-66-3	U	0.10	0.20
Chloromethane	74-87-3	U	0.10	0.20
Dibromochloromethane	124-48-1	U	0.10	0.20
1,2-Dichlorobenzene	95-50-1	U	0.10	0.20
1,3-Dichlorobenzene	541-73-1	U	0.13	0.20
1,4-Dichlorobenzene	106-46-7	U	0.12	0.20
1,1-Dichloroethane	75-34-3	U	0.10	0.20
1,2-Dichloroethane	107-06-2	U	0.10	0.20
1,1-Dichloroethene	75-35-4	U	0.10	0.20
cis-1,2-Dichloroethene	156-59-2	U	0.10	0.20
trans-1,2-Dichloroethene	156-60-5	U	0.10	0.20
1,2-Dichloropropane	78-87-5	U	0.10	0.20
cis-1,3-Dichloropropene	10061-01-5	U	0.10	0.20
trans-1,3-Dichloropropene	10061-02-6	U	0.10	0.20
Ethylbenzene	100-41-4	U	0.10	0.20
2-Hexanone	591-78-6	U	0.20	0.50
Isopropylbenzene	98-82-8	U	0.10	0.20
Methylene chloride	75-09-2	U	0.15	0.20
4-Methyl-2-pentanone	108-10-1	U	0.10	0.20
Naphthalene	91-20-3	U	2.0	3.5
n-Propylbenzene	103-65-1	U	0.10	0.20
Styrene	100-42-5	U	0.10	0.20
1,1,2,2-Tetrachloroethane	79-34-5	U	0.10	0.20
Tetrachloroethene	127-18-4	U	0.10	0.20
Toluene	108-88-3	U	0.10	0.20
1,1,1-Trichloroethane	71-55-6	U	0.10	0.20

Analyst

Approved

Qualifiers: See case narrative for a discussion

B - Analyte detected in the Method Blank, value not subtracted from result
E - Extrapolated value. Value exceeds calibration range
H - Prep or Analytical holding time exceeded
S - Spike Recovery outside acceptance limits
X - See case narrative
* - Value exceeded the Maximum Contamination Level (MCL), TCLP limit, or if compound is undetected, LQL exceeds MCL.

Qualifiers: U - Analyte not detected at or above the reporting limit

J - Estimated value below the LQL

Definitions: NA - Not Applicable
LQL - Lower Quantitation Limit
MDL - Method Detection Limit
Surr - Surrogate Standard

Print Date: 9/2/2008

EE 9/15/08

Evergreen Analytical, Inc.
 4036 Youngfield Street, Wheat Ridge, Colorado 80033-3862
 (303) 425-6021

Client Sample ID: STOCK POND Client Project ID: PRATHER SPRING Date Collected: 8/25/2008 Date Received: 8/26/2008 Date Prepared: 8/28/2008 Date Analyzed: 8/28/2008 Percent Moisture: NA	Lab Work Order: 08-6359 Lab Sample ID: 08-6359-07A Sample Matrix: Surface Water Lab File ID: \VOA40828\0701007.D Method Blank: MB4082808 Prep Factor: 1.000 Dilution Factor: 1.00
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Method: SW8260B		8260 METHOD LIST			Units: µg/L
Prep Method: SW5030B					
Analytes	CAS Number	Result	MDL	LQL	
1,1,2-Trichloroethane	79-00-5	U	0.10	0.20	
Trichloroethene	79-01-6	U	0.10	0.20	
1,2,4-Trimethylbenzene	95-63-6	U	0.14	0.20	
1,3,5-Trimethylbenzene	108-67-8	U	0.10	0.30	
Vinyl acetate	108-05-4	U	0.10	0.20	
Vinyl chloride	75-01-4	U	0.10	0.20	
m,p-Xylene	1330-20-7	U	0.20	0.40	
o-Xylene	95-47-6	U	0.10	0.20	
Xylene, Total	1330-20-7	U	0.20	0.40	
Surr: 4-Bromofluorobenzene	460-00-4	90	QC Limits:	70-130 %REC	
Surr: Dibromofluoromethane	1868-53-7	93	QC Limits:	70-130 %REC	
Surr: Toluene-d8	2037-26-5	99	QC Limits:	70-130 %REC	

EE 9/15/08

 Analyst

 Approved

Qualifiers: See case narrative for a discussion

B - Analyte detected in the Method Blank, value not subtracted from result
 E - Extrapolated value. Value exceeds calibration range
 H - Prep or Analytical holding time exceeded
 S - Spike Recovery outside acceptance limits
 X - See case narrative
 * - Value exceeded the Maximum Contamination Level (MCL), TCLP limit, or if compound is undetected, LQL exceeds MCL.

Qualifiers: U - Analyte not detected at or above the reporting limit

J - Estimated value below the LQL

Definitions: NA - Not Applicable
 LQL - Lower Quantitation Limit
 MDL - Method Detection Limit
 Surr - Surrogate Standard

Print Date: 9/2/2008

Evergreen Analytical, Inc.
 4036 Youngfield Street, Wheat Ridge, Colorado 80033-3862
 (303) 425-6021

Client Sample ID:	STOCK TANK	Lab Work Order:	08-6359
Client Project ID:	PRATHER SPRING	Lab Sample ID:	08-6359-08A
Date Collected:	8/25/2008	Sample Matrix:	Surface Water
Date Received:	8/26/2008	Lab File ID:	\VOA40828\1601016.D
Date Prepared:	8/28/2008	Method Blank:	MB4082808
Date Analyzed:	8/28/2008	Prep Factor:	1.000
Percent Moisture:	NA	Dilution Factor:	1.00

Method: SW8260B

8260 METHOD LIST

Prep Method: SW5030B

Units: µg/L

Analytes	CAS Number	Result	MDL	LQL
Acetone	67-64-1	U	2.5	5.0
Benzene	71-43-2	U	0.050	0.20
Bromodichloromethane	75-27-4	U	0.10	0.20
Bromoform	75-25-2	U	0.10	0.20
Bromomethane	74-83-9	U	0.10	0.20
2-Butanone	78-93-3	U	0.60	1.0
n-Butylbenzene	104-51-8	U	0.12	0.30
sec-Butylbenzene	135-98-8	U	0.10	0.20
t-Butylbenzene	98-06-6	U	0.10	0.20
Carbon disulfide	75-15-0	U	0.10	0.20
Carbon tetrachloride	56-23-5	U	0.10	0.20
Chlorobenzene	108-90-7	U	0.10	0.20
Chloroethane	75-00-3	U	0.10	0.20
2-Chloroethylvinylether R-MS	110-75-8	U	0.10	0.30
Chloroform	67-66-3	U	0.10	0.20
Chloromethane	74-87-3	U	0.10	0.20
Dibromochloromethane	124-48-1	U	0.10	0.20
1,2-Dichlorobenzene	95-50-1	U	0.10	0.20
1,3-Dichlorobenzene	541-73-1	U	0.13	0.20
1,4-Dichlorobenzene	106-46-7	U	0.12	0.20
1,1-Dichloroethane	75-34-3	U	0.10	0.20
1,2-Dichloroethane	107-06-2	U	0.10	0.20
1,1-Dichloroethene	75-35-4	U	0.10	0.20
cis-1,2-Dichloroethene	156-59-2	U	0.10	0.20
trans-1,2-Dichloroethene	156-60-5	U	0.10	0.20
1,2-Dichloropropane	78-87-5	U	0.10	0.20
cis-1,3-Dichloropropene	10061-01-5	U	0.10	0.20
trans-1,3-Dichloropropene	10061-02-6	U	0.10	0.20
Ethylbenzene	100-41-4	U	0.10	0.20
2-Hexanone	591-78-6	U	0.20	0.50
Isopropylbenzene	98-82-8	U	0.10	0.20
Methylene chloride	75-09-2	U	0.15	0.20
4-Methyl-2-pentanone	108-10-1	U	0.10	0.20
Naphthalene	91-20-3	U	2.0	3.5
n-Propylbenzene	103-65-1	U	0.10	0.20
Styrene	100-42-5	U	0.10	0.20
1,1,2,2-Tetrachloroethane	79-34-5	U	0.10	0.20
Tetrachloroethene	127-18-4	U	0.10	0.20
Toluene	108-88-3	U	0.10	0.20
1,1,1-Trichloroethane	71-55-6	U	0.10	0.20


 Analyst


 Approved

Qualifiers: See case narrative for a discussion

B - Analyte detected in the Method Blank, value not subtracted from result
 E - Extrapolated value. Value exceeds calibration range
 H - Prep or Analytical holding time exceeded
 S - Spike Recovery outside acceptance limits
 X - See case narrative
 * - Value exceeded the Maximum Contamination Level (MCL), TCLP limit, or if compound is undetected, LQL exceeds MCL.

Qualifiers: U - Analyte not detected at or above the reporting limit

J - Estimated value below the LQL

Definitions: NA - Not Applicable

LQL - Lower Quantitation Limit

MDL - Method Detection Limit

Surr - Surrogate Standard

Print Date: 9/2/2008

ER 9/15/08

Evergreen Analytical, Inc.
 4036 Youngfield Street, Wheat Ridge, Colorado 80033-3862
 (303) 425-6021

Client Sample ID: STOCK TANK Client Project ID: PRATHER SPRING Date Collected: 8/25/2008 Date Received: 8/26/2008 Date Prepared: 8/28/2008 Date Analyzed: 8/28/2008 Percent Moisture: NA	Lab Work Order: 08-6359 Lab Sample ID: 08-6359-08A Sample Matrix: Surface Water Lab File ID: \VOA40828\1601016.D Method Blank: MB4082808 Prep Factor: 1.000 Dilution Factor: 1.00
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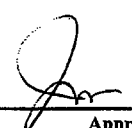
Method: SW8260B**8260 METHOD LIST****Prep Method: SW5030B**

Units: µg/L

Analytes	CAS Number	Result	MDL	LQL
1,1,2-Trichloroethane	79-00-5	U	0.10	0.20
Trichloroethene	79-01-6	U	0.10	0.20
1,2,4-Trimethylbenzene	95-63-6	U	0.14	0.20
1,3,5-Trimethylbenzene	108-67-8	U	0.10	0.30
Vinyl acetate	108-05-4	U	0.10	0.20
Vinyl chloride	75-01-4	U	0.10	0.20
m,p-Xylene	1330-20-7	U	0.20	0.40
o-Xylene	95-47-6	U	0.10	0.20
Xylene, Total	1330-20-7	U	0.20	0.40
Surr: 4-Bromofluorobenzene	460-00-4	91	QC Limits:	70-130 %REC
Surr: Dibromofluoromethane	1868-53-7	108	QC Limits:	70-130 %REC
Surr: Toluene-d8	2037-26-5	100	QC Limits:	70-130 %REC

EC 9/15/08


 Analyst


 Approved
Qualifiers: See case narrative for a discussion

B - Analyte detected in the Method Blank, value not subtracted from result
 E - Extrapolated value. Value exceeds calibration range
 H - Prep or Analytical holding time exceeded
 S - Spike Recovery outside acceptance limits
 X - See case narrative
 * - Value exceeded the Maximum Contamination Level (MCL), TCLP limit, or if compound is undetected, LQL exceeds MCL.

Qualifiers: U - Analyte not detected at or above the reporting limit
 J - Estimated value below the LQL

Definitions: NA - Not Applicable
 LQL - Lower Quantitation Limit
 MDL - Method Detection Limit
 Surr - Surrogate Standard

Print Date: 9/2/2008

Evergreen Analytical, Inc.
4036 Youngfield Street, Wheat Ridge, Colorado 80033-3862
(303) 425-6021

Client Sample ID: DICK PRATHER CABIN
Client Project ID: PRATHER SPRING
Date Collected: 8/25/2008
Date Received: 8/26/2008
Date Prepared: 8/28/2008
Date Analyzed: 8/28/2008
Percent Moisture: NA

Lab Work Order: 08-6359
Lab Sample ID: 08-6359-09A
Sample Matrix: Surface Water
Lab File ID: \VOA40828\1701017.D
Method Blank: MB4082808
Prep Factor: 1.000
Dilution Factor: 1.00

Method: SW8260B

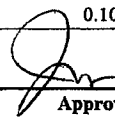
8260 METHOD LIST

Prep Method: SW5030B

Units: µg/L

Analytes	CAS Number	Result	MDL	LQL
Acetone	67-64-1	U	2.5	5.0
Benzene	71-43-2	U	0.050	0.20
Bromodichloromethane	75-27-4	U	0.10	0.20
Bromoform	75-25-2	U	0.10	0.20
Bromomethane	74-83-9	U	0.10	0.20
2-Butanone	78-93-3	U	0.60	1.0
n-Butylbenzene	104-51-8	U	0.12	0.30
sec-Butylbenzene	135-98-8	U	0.10	0.20
t-Butylbenzene	98-06-6	U	0.10	0.20
Carbon disulfide	75-15-0	U	0.10	0.20
Carbon tetrachloride	56-23-5	U	0.10	0.20
Chlorobenzene	108-90-7	U	0.10	0.20
Chloroethane	75-00-3	U	0.10	0.20
2-Chloroethylvinylether <i>R-MS</i>	110-75-8	U	0.10	0.30
Chloroform	67-66-3	U	0.10	0.20
Chloromethane	74-87-3	U	0.10	0.20
Dibromochloromethane	124-48-1	U	0.10	0.20
1,2-Dichlorobenzene	95-50-1	U	0.10	0.20
1,3-Dichlorobenzene	541-73-1	U	0.13	0.20
1,4-Dichlorobenzene	106-46-7	U	0.12	0.20
1,1-Dichloroethane	75-34-3	U	0.10	0.20
1,2-Dichloroethane	107-06-2	U	0.10	0.20
1,1-Dichloroethene	75-35-4	U	0.10	0.20
cis-1,2-Dichloroethene	156-59-2	U	0.10	0.20
trans-1,2-Dichloroethene	156-60-5	U	0.10	0.20
1,2-Dichloropropane	78-87-5	U	0.10	0.20
cis-1,3-Dichloropropene	10061-01-5	U	0.10	0.20
trans-1,3-Dichloropropene	10061-02-6	U	0.10	0.20
Ethylbenzene	100-41-4	U	0.10	0.20
2-Hexanone	591-78-6	U	0.20	0.50
Isopropylbenzene	98-82-8	U	0.10	0.20
Methylene chloride	75-09-2	U	0.15	0.20
4-Methyl-2-pentanone	108-10-1	U	0.10	0.20
Naphthalene	91-20-3	U	2.0	3.5
n-Propylbenzene	103-65-1	U	0.10	0.20
Styrene	100-42-5	U	0.10	0.20
1,1,2,2-Tetrachloroethane	79-34-5	U	0.10	0.20
Tetrachloroethene	127-18-4	U	0.10	0.20
Toluene	108-88-3	U	0.10	0.20
1,1,1-Trichloroethane	71-55-6	U	0.10	0.20


Analyst


Approved

Qualifiers: See case narrative for a discussion

B - Analyte detected in the Method Blank, value not subtracted from result
E - Extrapolated value. Value exceeds calibration range
H - Prep or Analytical holding time exceeded
S - Spike Recovery outside acceptance limits
X - See case narrative
* - Value exceeded the Maximum Contamination Level (MCL), TCLP limit, or if compound is undetected, LQL exceeds MCL.

Qualifiers: U - Analyte not detected at or above the reporting limit

J - Estimated value below the LQL

Definitions: NA - Not Applicable
LQL - Lower Quantitation Limit
MDL - Method Detection Limit
Surr - Surrogate Standard

Print Date: 9/2/2008

ER 9/15/08

Evergreen Analytical, Inc.
 4036 Youngfield Street, Wheat Ridge, Colorado 80033-3862
 (303) 425-6021

Client Sample ID: DICK PRATHER CABIN
Client Project ID: PRATHER SPRING
Date Collected: 8/25/2008
Date Received: 8/26/2008
Date Prepared: 8/28/2008
Date Analyzed: 8/28/2008
Percent Moisture: NA

Lab Work Order: 08-6359
Lab Sample ID: 08-6359-09A
Sample Matrix: Surface Water
Lab File ID: \VOA40828\1701017.D
Method Blank: MB4082808
Prep Factor: 1.000
Dilution Factor: 1.00

Method: SW8260B

8260 METHOD LIST

Prep Method: SW5030B

Units: µg/L

Analytes	CAS Number	Result	MDL	LQL
1,1,2-Trichloroethane	79-00-5	U	0.10	0.20
Trichloroethene	79-01-6	U	0.10	0.20
1,2,4-Trimethylbenzene	95-63-6	U	0.14	0.20
1,3,5-Trimethylbenzene	108-67-8	U	0.10	0.30
Vinyl acetate	108-05-4	U	0.10	0.20
Vinyl chloride	75-01-4	U	0.10	0.20
m,p-Xylene	1330-20-7	U	0.20	0.40
o-Xylene	95-47-6	U	0.10	0.20
Xylene, Total	1330-20-7	U	0.20	0.40
Surr: 4-Bromofluorobenzene	460-00-4	82	QC Limits:	70-130 %REC
Surr: Dibromofluoromethane	1868-53-7	106	QC Limits:	70-130 %REC
Surr: Toluene-d8	2037-26-5	88	QC Limits:	70-130 %REC

ER 9/15/08

 Analyst

 Approved

Qualifiers: See case narrative for a discussion

B - Analyte detected in the Method Blank, value not subtracted from result
 E - Extrapolated value. Value exceeds calibration range
 H - Prep or Analytical holding time exceeded
 S - Spike Recovery outside acceptance limits
 X - See case narrative
 * - Value exceeded the Maximum Contamination Level (MCL), TCLP limit, or if compound is undetected, LQL exceeds MCL.

Qualifiers: U - Analyte not detected at or above the reporting limit
 J - Estimated value below the LQL

Definitions: NA - Not Applicable
 LQL - Lower Quantitation Limit
 MDL - Method Detection Limit
 Surr - Surrogate Standard

Print Date: 9/2/2008

Evergreen Analytical, Inc.
 4036 Youngfield Street, Wheat Ridge, Colorado 80033-3862
 (303) 425-6021

Client Sample ID: McKAY GULCH
 Client Project ID: PRATHER SPRING
 Date Collected: 8/25/2008
 Date Received: 8/26/2008
 Date Prepared: 8/28/2008
 Date Analyzed: 8/28/2008
 Percent Moisture: NA

Lab Work Order: 08-6359
 Lab Sample ID: 08-6359-10A
 Sample Matrix: Surface Water
 Lab File ID: \VOA40828\1801018.D
 Method Blank: MB4082808
 Prep Factor: 1.000
 Dilution Factor: 1.00

Method: SW8260B

8260 METHOD LIST

Prep Method: SW5030B

Units: µg/L

Analytes	CAS Number	Result	MDL	LQL
Acetone	67-64-1	U	2.5	5.0
Benzene	71-43-2	U	0.050	0.20
Bromodichloromethane	75-27-4	U	0.10	0.20
Bromoform	75-25-2	U	0.10	0.20
Bromomethane	74-83-9	U	0.10	0.20
2-Butanone	78-93-3	U	0.60	1.0
n-Butylbenzene	104-51-8	U	0.12	0.30
sec-Butylbenzene	135-98-8	U	0.10	0.20
t-Butylbenzene	98-06-6	U	0.10	0.20
Carbon disulfide	75-15-0	U	0.10	0.20
Carbon tetrachloride	56-23-5	U	0.10	0.20
Chlorobenzene	108-90-7	U	0.10	0.20
Chloroethane	75-00-3	U	0.10	0.20
2-Chloroethylvinylether <i>R-MS</i>	110-75-8	U	0.10	0.30
Chloroform	67-66-3	U	0.10	0.20
Chloromethane	74-87-3	U	0.10	0.20
Dibromochloromethane	124-48-1	U	0.10	0.20
1,2-Dichlorobenzene	95-50-1	U	0.10	0.20
1,3-Dichlorobenzene	541-73-1	U	0.13	0.20
1,4-Dichlorobenzene	106-46-7	U	0.12	0.20
1,1-Dichloroethane	75-34-3	U	0.10	0.20
1,2-Dichloroethane	107-06-2	U	0.10	0.20
1,1-Dichloroethene	75-35-4	U	0.10	0.20
cis-1,2-Dichloroethene	156-59-2	U	0.10	0.20
trans-1,2-Dichloroethene	156-60-5	U	0.10	0.20
1,2-Dichloropropane	78-87-5	U	0.10	0.20
cis-1,3-Dichloropropene	10061-01-5	U	0.10	0.20
trans-1,3-Dichloropropene	10061-02-6	U	0.10	0.20
Ethylbenzene	100-41-4	U	0.10	0.20
2-Hexanone	591-78-6	U	0.20	0.50
Isopropylbenzene	98-82-8	U	0.10	0.20
Methylene chloride	75-09-2	U	0.15	0.20
4-Methyl-2-pentanone	108-10-1	U	0.10	0.20
Naphthalene	91-20-3	U	2.0	3.5
n-Propylbenzene	103-65-1	U	0.10	0.20
Styrene	100-42-5	U	0.10	0.20
1,1,2,2-Tetrachloroethane	79-34-5	U	0.10	0.20
Tetrachloroethene	127-18-4	U	0.10	0.20
Toluene	108-88-3	U	0.10	0.20
1,1,1-Trichloroethane	71-55-6	U	0.10	0.20

AN
 Analyst

Jm
 Approved

Qualifiers: See case narrative for a discussion

B - Analyte detected in the Method Blank, value not subtracted from result
 E - Extrapolated value. Value exceeds calibration range
 H - Prep or Analytical holding time exceeded
 S - Spike Recovery outside acceptance limits
 X - See case narrative
 * - Value exceeded the Maximum Contamination Level (MCL), TCLP limit, or if compound is undetected, LQL exceeds MCL.

Qualifiers: U - Analyte not detected at or above the reporting limit
 J - Estimated value below the LQL

Definitions: NA - Not Applicable
 LQL - Lower Quantitation Limit
 MDL - Method Detection Limit
 Surr - Surrogate Standard

Print Date: 9/2/2008

ER 9/15/08

Evergreen Analytical, Inc.
 4036 Youngfield Street, Wheat Ridge, Colorado 80033-3862
 (303) 425-6021

Client Sample ID: McKAY GULCH	Lab Work Order: 08-6359
Client Project ID: PRATHER SPRING	Lab Sample ID: 08-6359-10A
Date Collected: 8/25/2008	Sample Matrix: Surface Water
Date Received: 8/26/2008	Lab File ID: \VOA40828\1801018.D
Date Prepared: 8/28/2008	Method Blank: MB4082808
Date Analyzed: 8/28/2008	Prep Factor: 1.000
Percent Moisture: NA	Dilution Factor: 1.00

Method: SW8260B

8260 METHOD LIST

Prep Method: SW5030B

Units: µg/L

Analytes	CAS Number	Result	MDL	LQL
1,1,2-Trichloroethane	79-00-5	U	0.10	0.20
Trichloroethene	79-01-6	U	0.10	0.20
1,2,4-Trimethylbenzene	95-63-6	U	0.14	0.20
1,3,5-Trimethylbenzene	108-67-8	U	0.10	0.30
Vinyl acetate	108-05-4	U	0.10	0.20
Vinyl chloride	75-01-4	U	0.10	0.20
m,p-Xylene	1330-20-7	U	0.20	0.40
o-Xylene	95-47-6	U	0.10	0.20
Xylene, Total	1330-20-7	U	0.20	0.40
Surr: 4-Bromofluorobenzene	460-00-4	86	QC Limits:	70-130 %REC
Surr: Dibromofluoromethane	1868-53-7	108	QC Limits:	70-130 %REC
Surr: Toluene-d8	2037-26-5	95	QC Limits:	70-130 %REC

ER 9/15/08


 Analyst


 Approved

Qualifiers: See case narrative for a discussion

B - Analyte detected in the Method Blank, value not subtracted from result
 E - Extrapolated value. Value exceeds calibration range
 H - Prep or Analytical holding time exceeded
 S - Spike Recovery outside acceptance limits
 X - See case narrative
 * - Value exceeded the Maximum Contamination Level (MCL), TCLP limit, or if compound is undetected, LQL exceeds MCL.

Qualifiers: U - Analyte not detected at or above the reporting limit

J - Estimated value below the LQL

Definitions: NA - Not Applicable
 LQL - Lower Quantitation Limit
 MDL - Method Detection Limit
 Surr - Surrogate Standard

Print Date: 9/2/2008

Evergreen Analytical, Inc.
4036 Youngfield Street, Wheat Ridge, Colorado 80033-3862
(303) 425-6021

Client Sample ID: STOCK POND DISCHARGE
Client Project ID: PRATHER SPRING
Date Collected: 8/25/2008
Date Received: 8/26/2008
Date Prepared: 8/28/2008
Date Analyzed: 8/28/2008
Percent Moisture: NA

Lab Work Order: 08-6359
Lab Sample ID: 08-6359-11A
Sample Matrix: Surface Water
Lab File ID: \VOA40828\1901019.D
Method Blank: MB4082808
Prep Factor: 1.000
Dilution Factor: 1.00

Method: SW8260B

8260 METHOD LIST

Prep Method: SW5030B

Units: µg/L

Analytes	CAS Number	Result	MDL	LQL
Acetone	67-64-1	U	2.5	5.0
Benzene	71-43-2	U	0.050	0.20
Bromodichloromethane	75-27-4	U	0.10	0.20
Bromoform	75-25-2	U	0.10	0.20
Bromomethane	74-83-9	U	0.10	0.20
2-Butanone	78-93-3	U	0.60	1.0
n-Butylbenzene	104-51-8	U	0.12	0.30
sec-Butylbenzene	135-98-8	U	0.10	0.20
t-Butylbenzene	98-06-6	U	0.10	0.20
Carbon disulfide	75-15-0	U	0.10	0.20
Carbon tetrachloride	56-23-5	U	0.10	0.20
Chlorobenzene	108-90-7	U	0.10	0.20
Chloroethane	75-00-3	U	0.10	0.20
2-Chloroethylvinylether R-MS	110-75-8	U	0.10	0.50
Chloroform	67-66-3	U	0.10	0.20
Chloromethane	74-87-3	U	0.10	0.20
Dibromochloromethane	124-48-1	U	0.10	0.20
1,2-Dichlorobenzene	95-50-1	U	0.10	0.20
1,3-Dichlorobenzene	541-73-1	U	0.13	0.20
1,4-Dichlorobenzene	106-46-7	U	0.12	0.20
1,1-Dichloroethane	75-34-3	U	0.10	0.20
1,2-Dichloroethane	107-06-2	U	0.10	0.20
1,1-Dichloroethene	75-35-4	U	0.10	0.20
cis-1,2-Dichloroethene	156-59-2	U	0.10	0.20
trans-1,2-Dichloroethene	156-60-5	U	0.10	0.20
1,2-Dichloropropane	78-87-5	U	0.10	0.20
cis-1,3-Dichloropropene	10061-01-5	U	0.10	0.20
trans-1,3-Dichloropropene	10061-02-6	U	0.10	0.20
Ethylbenzene	100-41-4	U	0.10	0.20
2-Hexanone	591-78-6	U	0.20	0.50
Isopropylbenzene	98-82-8	U	0.10	0.20
Methylene chloride	75-09-2	U	0.15	0.20
4-Methyl-2-pentanone	108-10-1	U	0.10	0.20
Naphthalene	91-20-3	U	2.0	3.5
n-Propylbenzene	103-65-1	U	0.10	0.20
Styrene	100-42-5	U	0.10	0.20
1,1,2,2-Tetrachloroethane	79-34-5	U	0.10	0.20
Tetrachloroethene	127-18-4	U	0.10	0.20
Toluene	108-88-3	U	0.10	0.20
1,1,1-Trichloroethane	71-55-6	U	0.10	0.20

Analyst

Approved

Qualifiers: See case narrative for a discussion

B - Analyte detected in the Method Blank, value not subtracted from result
E - Extrapolated value. Value exceeds calibration range
H - Prep or Analytical holding time exceeded
S - Spike Recovery outside acceptance limits
X - See case narrative
* - Value exceeded the Maximum Contamination Level (MCL), TCLP limit, or if compound is undetected, LQL exceeds MCL.

Qualifiers: U - Analyte not detected at or above the reporting limit

J - Estimated value below the LQL

Definitions: NA - Not Applicable
LQL - Lower Quantitation Limit
MDL - Method Detection Limit
Surr - Surrogate Standard

Print Date: 9/2/2008

ER 9/15/08

Evergreen Analytical, Inc.
4036 Youngfield Street, Wheat Ridge, Colorado 80033-3862
(303) 425-6021

Client Sample ID: STOCK POND DISCHARGE
Client Project ID: PRATHER SPRING
Date Collected: 8/25/2008
Date Received: 8/26/2008
Date Prepared: 8/28/2008
Date Analyzed: 8/28/2008
Percent Moisture: NA

Lab Work Order: 08-6359
Lab Sample ID: 08-6359-11A
Sample Matrix: Surface Water
Lab File ID: \VOA40828\1901019.D
Method Blank: MB4082808
Prep Factor: 1.000
Dilution Factor: 1.00

Method: SW8260B

8260 METHOD LIST

Prep Method: SW5030B

Units: µg/L

Analytes	CAS Number	Result	MDL	LQL
1,1,2-Trichloroethane	79-00-5	U	0.10	0.20
Trichloroethene	79-01-6	U	0.10	0.20
1,2,4-Trimethylbenzene	95-63-6	U	0.14	0.20
1,3,5-Trimethylbenzene	108-67-8	U	0.10	0.30
Vinyl acetate	108-05-4	U	0.10	0.20
Vinyl chloride	75-01-4	U	0.10	0.20
m,p-Xylene	1330-20-7	U	0.20	0.40
o-Xylene	95-47-6	U	0.10	0.20
Xylene, Total	1330-20-7	U	0.20	0.40
Surr: 4-Bromofluorobenzene	460-00-4	87	QC Limits:	70-130 %REC
Surr: Dibromofluoromethane	1868-53-7	113	QC Limits:	70-130 %REC
Surr: Toluene-d8	2037-26-5	96	QC Limits:	70-130 %REC

EQ 9/15/08

Analyst

Approved

Qualifiers: See case narrative for a discussion

B - Analyte detected in the Method Blank, value not subtracted from result
E - Extrapolated value. Value exceeds calibration range
H - Prep or Analytical holding time exceeded
S - Spike Recovery outside acceptance limits
X - See case narrative
* - Value exceeded the Maximum Contamination Level (MCL), TCLP limit, or if compound is undetected, LQL exceeds MCL.

Qualifiers: U - Analyte not detected at or above the reporting limit
J - Estimated value below the LQL

Definitions: NA - Not Applicable
LQL - Lower Quantitation Limit
MDL - Method Detection Limit
Surr - Surrogate Standard

Print Date: 9/2/2008

Evergreen Analytical, Inc.
4036 Youngfield Street, Wheat Ridge, Colorado 80033-3862
(303) 425-6021

Client Sample ID: TRIP BLANK
Client Project ID: PRATHER SPRING
Date Collected: 8/25/2008
Date Received: 8/26/2008
Date Prepared: 8/28/2008
Date Analyzed: 8/28/2008
Percent Moisture: NA

Lab Work Order: 08-6359
Lab Sample ID: 08-6359-12A
Sample Matrix: Trip Blank
Lab File ID: \VOA40828\2401024.D
Method Blank: MB4082808
Prep Factor: 1.000
Dilution Factor: 1.00

Method: SW8260B

8260 METHOD LIST

Prep Method: SW5030B

Units: µg/L

Analytes	CAS Number	Result	MDL	LQL
Acetone	67-64-1	U	2.5	5.0
Benzene	71-43-2	U	0.050	0.20
Bromodichloromethane	75-27-4	U	0.10	0.20
Bromoform	75-25-2	U	0.10	0.20
Bromomethane	74-83-9	U	0.10	0.20
2-Butanone	78-93-3	U	0.60	1.0
n-Butylbenzene	104-51-8	U	0.12	0.30
sec-Butylbenzene	135-98-8	U	0.10	0.20
t-Butylbenzene	98-06-6	U	0.10	0.20
Carbon disulfide	75-15-0	U	0.10	0.20
Carbon tetrachloride	56-23-5	U	0.10	0.20
Chlorobenzene	108-90-7	U	0.10	0.20
Chloroethane	75-00-3	U	0.10	0.20
2-Chloroethylvinylether	110-75-8	U	0.10	0.50
Chloroform	67-66-3	U	0.10	0.20
Chloromethane	74-87-3	U	0.10	0.20
Dibromochloromethane	124-48-1	U	0.10	0.20
1,2-Dichlorobenzene	95-50-1	U	0.10	0.20
1,3-Dichlorobenzene	541-73-1	U	0.13	0.20
1,4-Dichlorobenzene	106-46-7	U	0.12	0.20
1,1-Dichloroethane	75-34-3	U	0.10	0.20
1,2-Dichloroethane	107-06-2	U	0.10	0.20
1,1-Dichloroethene	75-35-4	U	0.10	0.20
cis-1,2-Dichloroethene	156-59-2	U	0.10	0.20
trans-1,2-Dichloroethene	156-60-5	U	0.10	0.20
1,2-Dichloropropane	78-87-5	U	0.10	0.20
cis-1,3-Dichloropropene	10061-01-5	U	0.10	0.20
trans-1,3-Dichloropropene	10061-02-6	U	0.10	0.20
Ethylbenzene	100-41-4	U	0.10	0.20
2-Hexanone	591-78-6	U	0.20	0.50
Isopropylbenzene	98-82-8	U	0.10	0.20
Methylene chloride	75-09-2	U	0.15	0.20
4-Methyl-2-pentanone	108-10-1	U	0.10	0.20
Naphthalene	91-20-3	U	2.0	3.5
n-Propylbenzene	103-65-1	U	0.10	0.20
Styrene	100-42-5	U	0.10	0.20
1,1,2,2-Tetrachloroethane	79-34-5	U	0.10	0.20
Tetrachloroethene	127-18-4	U	0.10	0.20
Toluene	108-88-3	U	0.10	0.20
1,1,1-Trichloroethane	71-55-6	U	0.10	0.20

Analyst

Approved

Qualifiers: See case narrative for a discussion

B - Analyte detected in the Method Blank, value not subtracted from result
E - Extrapolated value. Value exceeds calibration range
H - Prep or Analytical holding time exceeded
S - Spike Recovery outside acceptance limits
X - See case narrative
* - Value exceeded the Maximum Contamination Level (MCL), TCLP limit, or if compound is undetected, LQL exceeds MCL.

Qualifiers: U - Analyte not detected at or above the reporting limit
J - Estimated value below the LQL

Definitions: NA - Not Applicable
LQL - Lower Quantitation Limit
MDL - Method Detection Limit
Surr - Surrogate Standard

Print Date: 9/2/2008

ER 9/15/08

Evergreen Analytical, Inc.
4036 Youngfield Street, Wheat Ridge, Colorado 80033-3862
(303) 425-6021

Client Sample ID:	TRIP BLANK	Lab Work Order:	08-6359
Client Project ID:	PRATHER SPRING	Lab Sample ID:	08-6359-12A
Date Collected:	8/25/2008	Sample Matrix:	Trip Blank
Date Received:	8/26/2008	Lab File ID:	\VOA40828\2401024.D
Date Prepared:	8/28/2008	Method Blank:	MB4082808
Date Analyzed:	8/28/2008	Prep Factor:	1.000
Percent Moisture:	NA	Dilution Factor:	1.00

Method: SW8260B

8260 METHOD LIST

Prep Method: SW5030B

Units: µg/L

Analytes	CAS Number	Result	MDL	LQL
1,1,2-Trichloroethane	79-00-5	U	0.10	0.20
Trichloroethene	79-01-6	U	0.10	0.20
1,2,4-Trimethylbenzene	95-63-6	U	0.14	0.20
1,3,5-Trimethylbenzene	108-67-8	U	0.10	0.30
Vinyl acetate	108-05-4	U	0.10	0.20
Vinyl chloride	75-01-4	U	0.10	0.20
m,p-Xylene	1330-20-7	U	0.20	0.40
o-Xylene	95-47-6	U	0.10	0.20
Xylene, Total	1330-20-7	U	0.20	0.40
Surr: 4-Bromofluorobenzene	460-00-4	94	QC Limits:	70-130 %REC
Surr: Dibromofluoromethane	1868-53-7	115	QC Limits:	70-130 %REC
Surr: Toluene-d8	2037-26-5	101	QC Limits:	70-130 %REC

ER 9/15/08

Analyst

Approved

Qualifiers: See case narrative for a discussion

B - Analyte detected in the Method Blank, value not subtracted from result
E - Extrapolated value. Value exceeds calibration range
H - Prep or Analytical holding time exceeded
S - Spike Recovery outside acceptance limits
X - See case narrative
* - Value exceeded the Maximum Contamination Level (MCL), TCLP limit, or if compound is undetected, LQL exceeds MCL.

Qualifiers: U - Analyte not detected at or above the reporting limit

J - Estimated value below the LQL

Definitions: NA - Not Applicable
LQL - Lower Quantitation Limit
MDL - Method Detection Limit
Surr - Surrogate Standard

Print Date: 9/2/2008

Evergreen Analytical, Inc.
4036 Youngfield Street, Wheat Ridge, Colorado 80033-3862
(303) 425-6021

Client Project ID PRATHER SPRING

 Lab Order: 08-6359
Units: mg/L

Method: E300.0

 Anions by IC
Nitrate-N

Prep Method: E300.0

Lab ID	Client ID	Matrix	Date Received	Collection Date	Date Prepared	Date Analyzed	Results	LQL	DF
08-6359-01B	PRATHER SPRING	Surface Water	8/26/08	8/25/08 1100	8/26/08	8/26/08 1103	0.38	0.045	1
08-6359-02B	PRATHER SPRING UPGRADIENT	Surface Water	8/26/08	8/25/08 1115	8/26/08	8/26/08 1120	0.24	0.045	1
08-6359-03B	NED PRATHER CABIN	Surface Water	8/26/08	8/25/08 1143	8/26/08	8/26/08 1136	0.063	0.045	1
08-6359-04B	SPRING 2	Surface Water	8/26/08	8/25/08 1200	8/26/08	8/26/08 1152		0.23	5
08-6359-05B	SPRING 2A	Surface Water	8/26/08	8/25/08 1216	8/26/08	8/26/08 1209	0.38	0.090	2
08-6359-06B	SPRING 2(DUP)	Surface Water	8/26/08	8/25/08 1200	8/26/08	8/26/08 1225		0.23	5
08-6359-07B	STOCK POND	Surface Water	8/26/08	8/25/08 1231	8/26/08	8/26/08 1242		0.090	2
08-6359-08B	STOCK TANK	Surface Water	8/26/08	8/25/08 1255	8/26/08	8/26/08 1331	1.3	0.090	2
08-6359-09B	DICK PRATHER CABIN	Surface Water	8/26/08	8/25/08 1310	8/26/08	8/26/08 1420	0.51	0.045	1
08-6359-10B	McKAY GULCH	Surface Water	8/26/08	8/25/08 1320	8/26/08	8/26/08 1436	0.26	0.045	1
08-6359-11B	STOCK POND DISCHARGE	Surface Water	8/26/08	8/25/08 1337	8/26/08	8/26/08 1453		0.045	1

Comments:

ER 9/15/08

 Analyst 

 Approved 

 Qualifiers: J - Indicates an estimated value when the compound is detected, but is below the LQL.
H - Sample analysis exceeded analytical holding time
U - Compound analyzed for but not detected

 Definitions: DF - Dilution Factor
LQL - Lower Quantitation Limit

X - See case narrative

 *-Value exceeds Maximum Contamination Level(MCL), TCLP limit, or if
compound is undetected, LQL exceeds MCL.

Print Date: 8/27/2008

Evergreen Analytical, Inc.
4036 Youngfield Street, Wheat Ridge, Colorado 80033-3862
(303) 425-6021

Client Project ID PRATHER SPRING

Lab Order: 08-6359
Units: mg/L

Anions by IC Chloride

Method: E300.0

Prep Method: E300.0

Lab ID	Client ID	Matrix	Date Received	Collection Date	Date Prepared	Date Analyzed	Results	LQL	DF
08-6359-01B	PRATHER SPRING	Surface Water	8/26/08	8/25/08 1100	8/26/08	8/26/08 1526	78.3	2.5	5
08-6359-02B	PRATHER SPRING UPGRADIENT	Surface Water	8/26/08	8/25/08 1115	8/26/08	8/26/08 1542	64.0	1.0	2
08-6359-03B	NED PRATHER CABIN	Surface Water	8/26/08	8/25/08 1143	8/26/08	8/26/08 1558	46.8	1.0	2
08-6359-04B	SPRING 2	Surface Water	8/26/08	8/25/08 1200	8/26/08	8/26/08 1615	78.7	2.5	50
08-6359-05B	SPRING 2A	Surface Water	8/26/08	8/25/08 1216	8/26/08	8/26/08 1631	304	5.0	10
08-6359-06B	SPRING 2(DUP)	Surface Water	8/26/08	8/25/08 1200	8/26/08	8/26/08 1648	765	2.5	50
08-6359-07B	STOCK POND	Surface Water	8/26/08	8/25/08 1231	8/26/08	8/26/08 1737	321	10	20
08-6359-08B	STOCK TANK	Surface Water	8/26/08	8/25/08 1255	8/26/08	8/26/08 1753	90.2	2.5	5
08-6359-09B	DICK PRATHER CABIN	Surface Water	8/26/08	8/25/08 1310	8/26/08	8/26/08 1810	67.1	1.0	2
08-6359-10B	McKAY GULCH	Surface Water	8/26/08	8/25/08 1320	8/26/08	8/26/08 1826	88.4	2.5	5
08-6359-11B	STOCK POND DISCHARGE	Surface Water	8/26/08	8/25/08 1337	8/26/08	8/26/08 1842	136	2.5	5

Comments:

ED 9/15/08

Analyst

Approved

Qualifiers: J - Indicates an estimated value when the compound is detected, but is below the LQL

H - Sample analysis exceeded analytical holding time

U - Compound analyzed for but not detected

X - See case narrative

* - Value exceeds Maximum Contamination Level(MCL), TCLP limit, or if compound is undetected, LQL exceeds MCL.

Definitions: DF - Dilution Factor

LQL - Lower Quantitation Limit

Print Date: 8/27/2008

MS-L

Evergreen Analytical, Inc.
4036 Youngfield Street, Wheat Ridge, Colorado 80033-3862
(303) 425-6021

Client Project ID PRATHER SPRING

 Lab Order: 08-6359
Units: mg/L

Method: E300.0

 Anions by IC
Nitrite-N

Prep Method: E300.0

Lab ID	Client ID	Matrix	Date Received	Collection Date	Date Prepared	Date Analyzed	Results	LQL	DF
08-6359-01B	PRATHER SPRING	Surface Water	8/26/08	8/25/08 1100	8/26/08	8/26/08 1526	U	0.31	5
08-6359-02B	PRATHER SPRING UPGRADIENT	Surface Water	8/26/08	8/25/08 1115	8/26/08	8/26/08 1120	U	0.061	1
08-6359-03B	NED PRATHER CABIN	Surface Water	8/26/08	8/25/08 1143	8/26/08	8/26/08 1136	0.15	0.061	1
08-6359-04B	SPRING 2	Surface Water	8/26/08	8/25/08 1200	8/26/08	8/26/08 1615	U	3.1	50
08-6359-05B	SPRING 2A	Surface Water	8/26/08	8/25/08 1216	8/26/08	8/26/08 1631	U	0.61	10
08-6359-06B	SPRING 2(DUP)	Surface Water	8/26/08	8/25/08 1200	8/26/08	8/26/08 1648	U	3.1	50
08-6359-07B	STOCK POND	Surface Water	8/26/08	8/25/08 1231	8/26/08	8/26/08 1737	U	1.2	20
08-6359-08B	STOCK TANK	Surface Water	8/26/08	8/25/08 1255	8/26/08	8/26/08 1753	U	0.31	5
08-6359-09B	DICK PRATHER CABIN	Surface Water	8/26/08	8/25/08 1310	8/26/08	8/26/08 1420	U	0.061	1
08-6359-10B	McKAY GULCH	Surface Water	8/26/08	8/25/08 1320	8/26/08	8/26/08 1826	U	0.31	5
08-6359-11B	STOCK POND DISCHARGE	Surface Water	8/26/08	8/25/08 1337	8/26/08	8/26/08 1842	U	0.31	5

Comments:

EE 9/15/08

Analyst

Approved

Qualifiers: J - Indicates an estimated value when the compound is detected, but is below the LQL

H - Sample analysis exceeded analytical holding time

U - Compound analyzed for but not detected

X - See case narrative

* - Value exceeds Maximum Contamination Level(MCL), TCLP limit, or if compound is undetected, LQL exceeds MCL.

Definitions: DF - Dilution Factor

LQL - Lower Quantitation Limit

Print Date: 8/27/2008

Evergreen Analytical, Inc.
4036 Youngfield Street, Wheat Ridge, Colorado 80033-3862
(303) 425-6021

Client Project ID PRATHER SPRING

 Lab Order: 08-6359
Units: mg/L

Anions by IC Nitrite+Nitrate-N

Method: E300.0

Prep Method: E300.0

Lab ID	Client ID	Matrix	Date Received	Collection Date	Date Prepared	Date Analyzed	Results	LQL	DF
08-6359-01B	PRATHER SPRING	Surface Water	8/26/08	8/25/08 1100	8/26/08	8/26/08 1526	0.378	0.31	5
08-6359-02B	PRATHER SPRING UPGRADIENT	Surface Water	8/26/08	8/25/08 1115	8/26/08	8/26/08 1120	0.24	0.061	1
08-6359-03B	NED PRATHER CABIN	Surface Water	8/26/08	8/25/08 1143	8/26/08	8/26/08 1136	0.21	0.061	1
08-6359-04B	SPRING 2	Surface Water	8/26/08	8/25/08 1200	8/26/08	8/26/08 1615		3.1	50
08-6359-05B	SPRING 2A	Surface Water	8/26/08	8/25/08 1216	8/26/08	8/26/08 1631	0.377 J	0.61	10
08-6359-06B	SPRING 2(DUP)	Surface Water	8/26/08	8/25/08 1200	8/26/08	8/26/08 1648		3.1	50
08-6359-07B	STOCK POND	Surface Water	8/26/08	8/25/08 1231	8/26/08	8/26/08 1737		1.2	20
08-6359-08B	STOCK TANK	Surface Water	8/26/08	8/25/08 1255	8/26/08	8/26/08 1753	1.27	0.31	5
08-6359-09B	DICK PRATHER CABIN	Surface Water	8/26/08	8/25/08 1310	8/26/08	8/26/08 1420	0.51	0.061	1
08-6359-10B	McKAY GULCH	Surface Water	8/26/08	8/25/08 1320	8/26/08	8/26/08 1826	0.259 J	0.31	5
08-6359-11B	STOCK POND DISCHARGE	Surface Water	8/26/08	8/25/08 1337	8/26/08	8/26/08 1842		0.31	5

Comments:

EE 9/15/08

Analyst

Approved

Qualifiers: J - Indicates an estimated value when the compound is detected, but is below the LQL

H - Sample analysis exceeded analytical holding time

U - Compound analyzed for but not detected

X - See case narrative

*-Value exceeds Maximum Contamination Level(MCL), TCLP limit, or if compound is undetected, LQL exceeds MCL.

Definitions: DF - Dilution Factor

LQL - Lower Quantitation Limit

Print Date: 8/27/2008

Evergreen Analytical, Inc.
4036 Youngfield Street, Wheat Ridge, Colorado 80033-3862
(303) 425-6021

Client Sample ID:	Ned Prather Spring	Lab Work Order:	08-6596
Client Project ID:	Prather Spring	Lab Sample ID:	08-6596-01A
Date Collected:	8/29/2008	Sample Matrix:	Surface Water
Date Received:	8/30/2008	Lab File ID:	\VOA40902\1901019.D
Date Prepared:	9/2/2008	Method Blank:	MB4090208
Date Analyzed:	9/2/2008	Prep Factor:	1.000
Percent Moisture:	NA	Dilution Factor:	50.00

Method: SW8260B 8260 METHOD LIST
Prep Method: SW5030B

Analytes	CAS Number	Result	MDL	LQL	Units: µg/L
Acetone	67-64-1	U	130	250	
Benzene	71-43-2	270	2.5	10	
Bromodichloromethane	75-27-4	U	5.0	10	UJ MS-L
Bromoform	75-25-2	U	5.0	10	
Bromomethane	74-83-9	U	5.0	10	
2-Butanone	78-93-3	U	30	50	
n-Butylbenzene	104-51-8	U	6.0	15	
sec-Butylbenzene	135-98-8	U	5.0	10	
t-Butylbenzene	98-06-6	U	5.0	10	
Carbon disulfide	75-15-0	U	5.0	10	
Carbon tetrachloride	56-23-5	U	5.0	10	
Chlorobenzene	108-90-7	U	5.0	10	
Chloroethane	75-00-3	U	5.0	10	
2-Chloroethylvinylether R-MS	110-75-8	U	5.0	25	
Chloroform R-MS	67-66-3	U	5.0	10	
Chloromethane	74-87-3	U	5.0	10	
Dibromochloromethane	124-48-1	U	5.0	10	
1,2-Dichlorobenzene	95-50-1	U	5.0	10	
1,3-Dichlorobenzene	541-73-1	U	6.5	10	
1,4-Dichlorobenzene	106-46-7	U	6.0	10	
1,1-Dichloroethane	75-34-3	U	5.0	10	
1,2-Dichloroethane	107-06-2	U	5.0	10	
1,1-Dichloroethene	75-35-4	U	5.0	10	
cis-1,2-Dichloroethene	156-59-2	U	5.0	10	
trans-1,2-Dichloroethene	156-60-5	U	5.0	10	
1,2-Dichloropropane	78-87-5	U	5.0	10	
cis-1,3-Dichloropropene	10061-01-5	U	5.0	10	
trans-1,3-Dichloropropene	10061-02-6	U	5.0	10	
Ethylbenzene	100-41-4	6.5 J	5.0	10	J SQL-I
2-Hexanone	591-78-6	U	10	25	
Isopropylbenzene	98-82-8	U	5.0	10	
Methylene chloride	75-09-2	U	7.5	10	
4-Methyl-2-pentanone	108-10-1	U	5.0	10	
Naphthalene	91-20-3	U	100	180	
n-Propylbenzene	103-65-1	U	5.0	10	
Styrene	100-42-5	U	5.0	10	
1,1,2,2-Tetrachloroethane	79-34-5	U	5.0	10	
Tetrachloroethene	127-18-4	U	5.0	10	
Toluene	108-88-3	980	5.0	10	
1,1,1-Trichloroethane	71-55-6	U	5.0	10	


Analyst


Approved

Qualifiers: See case narrative for a discussion

B - Analyte detected in the Method Blank, value not subtracted from result
E - Extrapolated value. Value exceeds calibration range
H - Prep or Analytical holding time exceeded
S - Spike Recovery outside acceptance limits
X - See case narrative
* - Value exceeded the Maximum Contamination Level (MCL), TCLP limit, or if compound is undetected, LQL exceeds MCL.

Qualifiers: U - Analyte not detected at or above the reporting limit
J - Estimated value below the LQL

Definitions: NA - Not Applicable
LQL - Lower Quantitation Limit
MDL - Method Detection Limit
Surr - Surrogate Standard

Print Date: 9/3/2008

ER 9/15/08

Evergreen Analytical, Inc.
4036 Youngfield Street, Wheat Ridge, Colorado 80033-3862
(303) 425-6021

615

Client Sample ID:	Ned Prather Spring	Lab Work Order:	08-6596
Client Project ID:	Prather Spring	Lab Sample ID:	08-6596-01A
Date Collected:	8/29/2008	Sample Matrix:	Surface Water
Date Received:	8/30/2008	Lab File ID:	\VOA40902\1901019.D
Date Prepared:	9/2/2008	Method Blank:	MB4090208
Date Analyzed:	9/2/2008	Prep Factor:	1.000
Percent Moisture:	NA	Dilution Factor:	50.00

Method: SW8260B
Prep Method: SW5030B

8260 METHOD LIST

Units: µg/L

Analytes	CAS Number	Result	MDL	LQL
1,1,2-Trichloroethane	79-00-5	U	5.0	10
Trichloroethene	79-01-6	U	5.0	10
1,2,4-Trimethylbenzene	95-63-6	120	7.0	10
1,3,5-Trimethylbenzene	108-67-8	140	5.0	15
Vinyl acetate	108-05-4	U	5.0	10
Vinyl chloride	75-01-4	U	5.0	10
m,p-Xylene	1330-20-7	1900	10	20
o-Xylene	95-47-6	390	5.0	10
Xylene, Total	1330-20-7	2300	10	20
Surr: 4-Bromofluorobenzene	460-00-4	96	QC Limits:	70-130 %REC
Surr: Dibromofluoromethane	1868-53-7	109	QC Limits:	70-130 %REC
Surr: Toluene-d8	2037-26-5	100	QC Limits:	70-130 %REC

ER 9/15/08

Analyst

Approved

Qualifiers: See case narrative for a discussion

B - Analyte detected in the Method Blank, value not subtracted from result
E - Extrapolated value. Value exceeds calibration range
H - Prep or Analytical holding time exceeded
S - Spike Recovery outside acceptance limits
X - See case narrative
* - Value exceeded the Maximum Contamination Level (MCL), TCLP limit, or if compound is undetected, LQL exceeds MCL.

Qualifiers: U - Analyte not detected at or above the reporting limit

J - Estimated value below the LQL

Definitions: NA - Not Applicable
LQL - Lower Quantitation Limit
MDL - Method Detection Limit
Surr - Surrogate Standard

Print Date: 9/3/2008

Evergreen Analytical, Inc.
4036 Youngfield Street, Wheat Ridge, Colorado 80033-3862
(303) 425-6021

Client Sample ID: Ned Prather Spring(DUP)
Client Project ID: Prather Spring
Date Collected: 8/29/2008
Date Received: 8/30/2008
Date Prepared: 9/2/2008
Date Analyzed: 9/2/2008
Percent Moisture: NA

Lab Work Order: 08-6596
Lab Sample ID: 08-6596-02A
Sample Matrix: Surface Water
Lab File ID: \VOA40902\2001020.D
Method Blank: MB4090208
Prep Factor: 1.000
Dilution Factor: 50.00

Method: SW8260B
Prep Method: SW5030B

8260 METHOD LIST

Units: µg/L

Analytes	CAS Number	Result	MDL	LQL
Acetone	67-64-1	U	130	250
Benzene	71-43-2	270	2.5	10
Bromodichloromethane	75-27-4	U	5.0	10
Bromoform	75-25-2	U	5.0	10
Bromomethane	74-83-9	U	5.0	10
2-Butanone	78-93-3	U	30	50
n-Butylbenzene	104-51-8	U	6.0	15
sec-Butylbenzene	135-98-8	U	5.0	10
t-Butylbenzene	98-06-6	U	5.0	10
Carbon disulfide	75-15-0	U	5.0	10
Carbon tetrachloride	56-23-5	U	5.0	10
Chlorobenzene	108-90-7	U	5.0	10
Chloroethane	75-00-3	U	5.0	10
2-Chloroethylvinylether	110-75-8	U	5.0	25
Chloroform	67-66-3	U	5.0	10
Chloromethane	74-87-3	U	5.0	10
Dibromochloromethane	124-48-1	U	5.0	10
1,2-Dichlorobenzene	95-50-1	U	5.0	10
1,3-Dichlorobenzene	541-73-1	U	6.5	10
1,4-Dichlorobenzene	106-46-7	U	6.0	10
1,1-Dichloroethane	75-34-3	U	5.0	10
1,2-Dichloroethane	107-06-2	U	5.0	10
1,1-Dichloroethene	75-35-4	U	5.0	10
cis-1,2-Dichloroethene	156-59-2	U	5.0	10
trans-1,2-Dichloroethene	156-60-5	U	5.0	10
1,2-Dichloropropane	78-87-5	U	5.0	10
cis-1,3-Dichloropropene	10061-01-5	U	5.0	10
trans-1,3-Dichloropropene	10061-02-6	U	5.0	10
Ethylbenzene	100-41-4	6.5 J	5.0	10
2-Hexanone	591-78-6	U	10	25
Isopropylbenzene	98-82-8	U	5.0	10
Methylene chloride	75-09-2	U	7.5	10
4-Methyl-2-pentanone	108-10-1	U	5.0	10
Naphthalene	91-20-3	U	100	180
n-Propylbenzene	103-65-1	U	5.0	10
Styrene	100-42-5	U	5.0	10
1,1,2,2-Tetrachloroethane	79-34-5	U	5.0	10
Tetrachloroethene	127-18-4	U	5.0	10
Toluene	108-88-3	950	5.0	10
1,1,1-Trichloroethane	71-55-6	U	5.0	10

Analyst

Approved

Qualifiers: See case narrative for a discussion

B - Analyte detected in the Method Blank, value not subtracted from result
E - Extrapolated value. Value exceeds calibration range
H - Prep or Analytical holding time exceeded
S - Spike Recovery outside acceptance limits
X - See case narrative
* - Value exceeded the Maximum Contamination Level (MCL), TCLP limit, or if compound is undetected, LQL exceeds MCL.

Qualifiers: U - Analyte not detected at or above the reporting limit
J - Estimated value below the LQL

Definitions: NA - Not Applicable
LQL - Lower Quantitation Limit
MDL - Method Detection Limit
Surr - Surrogate Standard

Print Date: 9/3/2008

ER 9/15/08

Evergreen Analytical, Inc.
4036 Youngfield Street, Wheat Ridge, Colorado 80033-3862
(303) 425-6021

Client Sample ID: Ned Prather Spring(DUP)
Client Project ID: Prather Spring
Date Collected: 8/29/2008
Date Received: 8/30/2008
Date Prepared: 9/2/2008
Date Analyzed: 9/2/2008
Percent Moisture: NA

Lab Work Order: 08-6596
Lab Sample ID: 08-6596-02A
Sample Matrix: Surface Water
Lab File ID: \VOA40902\2001020.D
Method Blank: MB4090208
Prep Factor: 1.000
Dilution Factor: 50.00

Method: SW8260B
Prep Method: SW5030B

8260 METHOD LIST

Units: µg/L

Analytes	CAS Number	Result	MDL	LQL
1,1,2-Trichloroethane	79-00-5	U	5.0	10
Trichloroethene	79-01-6	U	5.0	10
1,2,4-Trimethylbenzene	95-63-6	120	7.0	10
1,3,5-Trimethylbenzene	108-67-8	140	5.0	15
Vinyl acetate	108-05-4	U	5.0	10
Vinyl chloride	75-01-4	U	5.0	10
m,p-Xylene	1330-20-7	1800	10	20
o-Xylene	95-47-6	380	5.0	10
Xylene, Total	1330-20-7	2200	10	20
Surr: 4-Bromofluorobenzene	460-00-4	93	QC Limits:	70-130 %REC
Surr: Dibromofluoromethane	1868-53-7	105	QC Limits:	70-130 %REC
Surr: Toluene-d8	2037-26-5	99	QC Limits:	70-130 %REC

EE 9/15/08

Analyst

Approved

Qualifiers: See case narrative for a discussion

B - Analyte detected in the Method Blank, value not subtracted from result
E - Extrapolated value. Value exceeds calibration range
H - Prep or Analytical holding time exceeded
S - Spike Recovery outside acceptance limits
X - See case narrative
* - Value exceeded the Maximum Contamination Level (MCL), TCLP limit, or if compound is undetected, LQL exceeds MCL.

Qualifiers: U - Analyte not detected at or above the reporting limit
J - Estimated value below the LQL

Definitions: NA - Not Applicable
LQL - Lower Quantitation Limit
MDL - Method Detection Limit
Surr - Surrogate Standard

Print Date: 9/3/2008

Evergreen Analytical, Inc.
4036 Youngfield Street, Wheat Ridge, Colorado 80033-3862
(303) 425-6021

011

Client Sample ID: Ned Prather Cabin Client Project ID: Prather Spring Date Collected: 8/29/2008 Date Received: 8/30/2008 Date Prepared: 9/2/2008 Date Analyzed: 9/2/2008 Percent Moisture: NA	Lab Work Order: 08-6596 Lab Sample ID: 08-6596-03A Sample Matrix: Surface Water Lab File ID: \VOA40902\1001010.D Method Blank: MB4090208 Prep Factor: 1.000 Dilution Factor: 1.00
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Method: SW8260B
Prep Method: SW5030B

8260 METHOD LIST

Units: µg/L

Analytes	CAS Number	Result	MDL	LQL
Acetone	67-64-1	U	2.5	5.0
Benzene	71-43-2	U	0.050	0.20
Bromodichloromethane	75-27-4	17	0.10	0.20
Bromoform	75-25-2	1.3	0.10	0.20
Bromomethane	74-83-9	U	0.10	0.20
2-Butanone	78-93-3	U	0.60	1.0
n-Butylbenzene	104-51-8	U	0.12	0.30
sec-Butylbenzene	135-98-8	U	0.10	0.20
t-Butylbenzene	98-06-6	U	0.10	0.20
Carbon disulfide	75-15-0	U	0.10	0.20
Carbon tetrachloride	56-23-5	U	0.10	0.20
Chlorobenzene	108-90-7	U	0.10	0.20
Chloroethane	75-00-3	U	0.10	0.20
2-Chloroethylvinylether	110-75-8	U	0.10	0.50
Chloroform	67-66-3	31	0.10	0.20
Chloromethane	74-87-3	U	0.10	0.20
Dibromochloromethane	124-48-1	9.1	0.10	0.20
1,2-Dichlorobenzene	95-50-1	U	0.10	0.20
1,3-Dichlorobenzene	541-73-1	U	0.13	0.20
1,4-Dichlorobenzene	106-46-7	U	0.12	0.20
1,1-Dichloroethane	75-34-3	U	0.10	0.20
1,2-Dichloroethane	107-06-2	U	0.10	0.20
1,1-Dichloroethene	75-35-4	U	0.10	0.20
cis-1,2-Dichloroethene	156-59-2	U	0.10	0.20
trans-1,2-Dichloroethene	156-60-5	U	0.10	0.20
1,2-Dichloropropane	78-87-5	U	0.10	0.20
cis-1,3-Dichloropropene	10061-01-5	U	0.10	0.20
trans-1,3-Dichloropropene	10061-02-6	U	0.10	0.20
Ethylbenzene	100-41-4	U	0.10	0.20
2-Hexanone	591-78-6	U	0.20	0.50
Isopropylbenzene	98-82-8	U	0.10	0.20
Methylene chloride	75-09-2	U	0.15	0.20
4-Methyl-2-pentanone	108-10-1	U	0.10	0.20
Naphthalene	91-20-3	U	2.0	3.5
n-Propylbenzene	103-65-1	U	0.10	0.20
Styrene	100-42-5	U	0.10	0.20
1,1,2,2-Tetrachloroethane	79-34-5	U	0.10	0.20
Tetrachloroethene	127-18-4	U	0.10	0.20
Toluene	108-88-3	U	0.10	0.20
1,1,1-Trichloroethane	71-55-6	U	0.10	0.20

J MS-L

J MS-L
EQ 11/19/08

Analyst

Approved

Qualifiers: See case narrative for a discussion

B - Analyte detected in the Method Blank, value not subtracted from result
 E - Extrapolated value. Value exceeds calibration range
 H - Prep or Analytical holding time exceeded
 S - Spike Recovery outside acceptance limits
 X - See case narrative
 * - Value exceeded the Maximum Contamination Level (MCL), TCLP limit, or if compound is undetected, LQL exceeds MCL.

Qualifiers: U - Analyte not detected at or above the reporting limit
 J - Estimated value below the LQL

Definitions: NA - Not Applicable
 LQL - Lower Quantitation Limit
 MDL - Method Detection Limit
 Surr - Surrogate Standard

Print Date: 9/3/2008

EQ 9/15/08

019

Evergreen Analytical, Inc.
4036 Youngfield Street, Wheat Ridge, Colorado 80033-3862
(303) 425-6021

Client Sample ID: Ned Prather Cabin
Client Project ID: Prather Spring
Date Collected: 8/29/2008
Date Received: 8/30/2008
Date Prepared: 9/2/2008
Date Analyzed: 9/2/2008
Percent Moisture: NA

Lab Work Order: 08-6596
Lab Sample ID: 08-6596-03A
Sample Matrix: Surface Water
Lab File ID: \VOA40902\1001010.D
Method Blank: MB4090208
Prep Factor: 1.000
Dilution Factor: 1.00

Method: SW8260B
Prep Method: SW5030B

8260 METHOD LIST

Units: µg/L

Analytes	CAS Number	Result	MDL	LQL
1,1,2-Trichloroethane	79-00-5	U	0.10	0.20
Trichloroethene	79-01-6	U	0.10	0.20
1,2,4-Trimethylbenzene	95-63-6	U	0.14	0.20
1,3,5-Trimethylbenzene	108-67-8	U	0.10	0.30
Vinyl acetate	108-05-4	U	0.10	0.20
Vinyl chloride	75-01-4	U	0.10	0.20
m,p-Xylene	1330-20-7	U	0.20	0.40
o-Xylene	95-47-6	U	0.10	0.20
Xylene, Total	1330-20-7	U	0.20	0.40
Surr: 4-Bromofluorobenzene	460-00-4	92	QC Limits:	70-130 %REC
Surr: Dibromofluoromethane	1868-53-7	115	QC Limits:	70-130 %REC
Surr: Toluene-d8	2037-26-5	100	QC Limits:	70-130 %REC

ER 9/15/08



Analyst



Approved

Qualifiers: See case narrative for a discussion

B - Analyte detected in the Method Blank, value not subtracted from result
E - Extrapolated value. Value exceeds calibration range
H - Prep or Analytical holding time exceeded
S - Spike Recovery outside acceptance limits
X - See case narrative
* - Value exceeded the Maximum Contamination Level (MCL), TCLP limit, or if compound is undetected, LQL exceeds MCL.

Qualifiers: U - Analyte not detected at or above the reporting limit

J - Estimated value below the LQL

Definitions: NA - Not Applicable
LQL - Lower Quantitation Limit
MDL - Method Detection Limit
Surr - Surrogate Standard

Print Date: 9/3/2008

Evergreen Analytical, Inc.
4036 Youngfield Street, Wheat Ridge, Colorado 80033-3862
(303) 425-6021

Client Sample ID: Spring 2 Client Project ID: Prather Spring Date Collected: 8/29/2008 Date Received: 8/30/2008 Date Prepared: 9/2/2008 Date Analyzed: 9/3/2008 Percent Moisture: NA	Lab Work Order: 08-6596 Lab Sample ID: 08-6596-04A Sample Matrix: Surface Water Lab File ID: \VOA40902\2901029.D Method Blank: MB4090208 Prep Factor: 1.000 Dilution Factor: 5.00
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Method: SW8260B
Prep Method: SW5030B

8260 METHOD LIST

Units: µg/L

Analytes	CAS Number	Result	MDL	LQL
Acetone	67-64-1	U	13	25
Benzene	71-43-2	51	0.25	1.0
Bromodichloromethane	75-27-4	U	0.50	1.0
Bromoform	75-25-2	U	0.50	1.0
Bromomethane	74-83-9	U	0.50	1.0
2-Butanone	78-93-3	U	3.0	5.0
n-Butylbenzene	104-51-8	U	0.60	1.5
sec-Butylbenzene	135-98-8	U	0.50	1.0
t-Butylbenzene	98-06-6	U	0.50	1.0
Carbon disulfide	75-15-0	U	0.50	1.0
Carbon tetrachloride	56-23-5	U	0.50	1.0
Chlorobenzene	108-90-7	U	0.50	1.0
Chloroethane	75-00-3	U	0.50	1.0
2-Chloroethylvinylether	110-75-8	U	0.50	2.5
Chloroform	67-66-3	U	0.50	1.0
Chloromethane	74-87-3	U	0.50	1.0
Dibromochloromethane	124-48-1	U	0.50	1.0
1,2-Dichlorobenzene	95-50-1	U	0.50	1.0
1,3-Dichlorobenzene	541-73-1	U	0.65	1.0
1,4-Dichlorobenzene	106-46-7	U	0.60	1.0
1,1-Dichloroethane	75-34-3	U	0.50	1.0
1,2-Dichloroethane	107-06-2	U	0.50	1.0
1,1-Dichloroethene	75-35-4	U	0.50	1.0
cis-1,2-Dichloroethene	156-59-2	U	0.50	1.0
trans-1,2-Dichloroethene	156-60-5	U	0.50	1.0
1,2-Dichloropropane	78-87-5	U	0.50	1.0
cis-1,3-Dichloropropene	10061-01-5	U	0.50	1.0
trans-1,3-Dichloropropene	10061-02-6	U	0.50	1.0
Ethylbenzene	100-41-4	3.2	0.50	1.0
2-Hexanone	591-78-6	U	1.0	2.5
Isopropylbenzene	98-82-8	0.55 J	0.50	1.0
Methylene chloride	75-09-2	U	0.75	1.0
4-Methyl-2-pentanone	108-10-1	U	0.50	1.0
Naphthalene	91-20-3	U	10	18
n-Propylbenzene	103-65-1	U	0.50	1.0
Styrene	100-42-5	U	0.50	1.0
1,1,2,2-Tetrachloroethane	79-34-5	U	0.50	1.0
Tetrachloroethene	127-18-4	U	0.50	1.0
Toluene	108-88-3	U	0.50	1.0
1,1,1-Trichloroethane	71-55-6	U	0.50	1.0

Analyst

Approved

Qualifiers: See case narrative for a discussion

B - Analyte detected in the Method Blank, value not subtracted from result
 E - Extrapolated value. Value exceeds calibration range
 H - Prep or Analytical holding time exceeded
 S - Spike Recovery outside acceptance limits
 X - See case narrative
 * - Value exceeded the Maximum Contamination Level (MCL), TCLP limit, or if compound is undetected, LQL exceeds MCL.

Qualifiers: U - Analyte not detected at or above the reporting limit

J - Estimated value below the LQL

Definitions: NA - Not Applicable
 LQL - Lower Quantitation Limit
 MDL - Method Detection Limit
 Surr - Surrogate Standard

Print Date: 9/3/2008

EE 9/15/08

Evergreen Analytical, Inc.
4036 Youngfield Street, Wheat Ridge, Colorado 80033-3862
(303) 425-6021

821

Client Sample ID: Spring 2 Client Project ID: Prather Spring Date Collected: 8/29/2008 Date Received: 8/30/2008 Date Prepared: 9/2/2008 Date Analyzed: 9/3/2008 Percent Moisture: NA	Lab Work Order: 08-6596 Lab Sample ID: 08-6596-04A Sample Matrix: Surface Water Lab File ID: \VOA40902\2901029.D Method Blank: MB4090208 Prep Factor: 1.000 Dilution Factor: 5.00
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Method: SW8260B
Prep Method: SW5030B

8260 METHOD LIST

Units: µg/L

Analytes	CAS Number	Result	MDL	LQL
1,1,2-Trichloroethane	79-00-5	U	0.50	1.0
Trichloroethene	79-01-6	U	0.50	1.0
1,2,4-Trimethylbenzene	95-63-6	7.3	0.70	1.0
1,3,5-Trimethylbenzene	108-67-8	7.5	0.50	1.5
Vinyl acetate	108-05-4	U	0.50	1.0
Vinyl chloride	75-01-4	U	0.50	1.0
m,p-Xylene	1330-20-7	40	1.0	2.0
o-Xylene	95-47-6	U	0.50	1.0
Xylene, Total	1330-20-7	40	1.0	2.0
Surr: 4-Bromofluorobenzene	460-00-4	92	QC Limits:	70-130 %REC
Surr: Dibromofluoromethane	1868-53-7	110	QC Limits:	70-130 %REC
Surr: Toluene-d8	2037-26-5	97	QC Limits:	70-130 %REC

EX 9/15/08

Analyst

Approved

Qualifiers: See case narrative for a discussion

B - Analyte detected in the Method Blank, value not subtracted from result
 E - Extrapolated value. Value exceeds calibration range
 H - Prep or Analytical holding time exceeded
 S - Spike Recovery outside acceptance limits
 X - See case narrative
 * - Value exceeded the Maximum Contamination Level (MCL), TCLP limit, or if compound is undetected, LQL exceeds MCL.

Qualifiers: U - Analyte not detected at or above the reporting limit
 J - Estimated value below the LQL

Definitions: NA - Not Applicable
 LQL - Lower Quantitation Limit
 MDL - Method Detection Limit
 Surr - Surrogate Standard

Print Date: 9/3/2008

Evergreen Analytical, Inc.
4036 Youngfield Street, Wheat Ridge, Colorado 80033-3862
(303) 425-6021

022

Client Sample ID: Spring 2 DS-100 Client Project ID: Prather Spring Date Collected: 8/29/2008 Date Received: 8/30/2008 Date Prepared: 9/2/2008 Date Analyzed: 9/2/2008 Percent Moisture: NA	Lab Work Order: 08-6596 Lab Sample ID: 08-6596-05A Sample Matrix: Surface Water Lab File ID: \VOA40902\1401014.D Method Blank: MB4090208 Prep Factor: 1.000 Dilution Factor: 1.00
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Method: SW8260B
Prep Method: SW5030B

8260 METHOD LIST

Units: µg/L

Analytes	CAS Number	Result	MDL	LQL
Acetone	67-64-1	U	2.5	5.0
Benzene	71-43-2	U	0.050	0.20
Bromodichloromethane	75-27-4	U	0.10	0.20
Bromoform	75-25-2	U	0.10	0.20
Bromomethane	74-83-9	U	0.10	0.20
2-Butanone	78-93-3	U	0.60	1.0
n-Butylbenzene	104-51-8	U	0.12	0.30
sec-Butylbenzene	135-98-8	U	0.10	0.20
t-Butylbenzene	98-06-6	U	0.10	0.20
Carbon disulfide	75-15-0	U	0.10	0.20
Carbon tetrachloride	56-23-5	U	0.10	0.20
Chlorobenzene	108-90-7	U	0.10	0.20
Chloroethane	75-00-3	U	0.10	0.20
2-Chloroethylvinylether	110-75-8	U	0.10	0.30
Chloroform	67-66-3	U	0.10	0.20
Chloromethane	74-87-3	U	0.10	0.20
Dibromochloromethane	124-48-1	U	0.10	0.20
1,2-Dichlorobenzene	95-50-1	U	0.10	0.20
1,3-Dichlorobenzene	541-73-1	U	0.13	0.20
1,4-Dichlorobenzene	106-46-7	U	0.12	0.20
1,1-Dichloroethane	75-34-3	U	0.10	0.20
1,2-Dichloroethane	107-06-2	U	0.10	0.20
1,1-Dichloroethene	75-35-4	U	0.10	0.20
cis-1,2-Dichloroethene	156-59-2	U	0.10	0.20
trans-1,2-Dichloroethene	156-60-5	U	0.10	0.20
1,2-Dichloropropane	78-87-5	U	0.10	0.20
cis-1,3-Dichloropropene	10061-01-5	U	0.10	0.20
trans-1,3-Dichloropropene	10061-02-6	U	0.10	0.20
Ethylbenzene	100-41-4	U	0.10	0.20
2-Hexanone	591-78-6	U	0.20	0.50
Isopropylbenzene	98-82-8	U	0.10	0.20
Methylene chloride	75-09-2	U	0.15	0.20
4-Methyl-2-pentanone	108-10-1	U	0.10	0.20
Naphthalene	91-20-3	U	2.0	3.5
n-Propylbenzene	103-65-1	U	0.10	0.20
Styrene	100-42-5	U	0.10	0.20
1,1,2,2-Tetrachloroethane	79-34-5	U	0.10	0.20
Tetrachloroethene	127-18-4	U	0.10	0.20
Toluene	108-88-3	U	0.10	0.20
1,1,1-Trichloroethane	71-55-6	U	0.10	0.20

Analyst

Approved

Qualifiers: See case narrative for a discussion

B - Analyte detected in the Method Blank, value not subtracted from result
 E - Extrapolated value. Value exceeds calibration range
 H - Prep or Analytical holding time exceeded
 S - Spike Recovery outside acceptance limits
 X - See case narrative
 * - Value exceeded the Maximum Contamination Level (MCL), TCLP limit, or if compound is undetected, LQL exceeds MCL.

Qualifiers: U - Analyte not detected at or above the reporting limit
 J - Estimated value below the LQL

Definitions: NA - Not Applicable
 LQL - Lower Quantitation Limit
 MDL - Method Detection Limit
 Sur - Surrogate Standard

Print Date: 9/3/2008

ER 9/15/08

Evergreen Analytical, Inc.
4036 Youngfield Street, Wheat Ridge, Colorado 80033-3862
(303) 425-6021

Client Sample ID: Spring 2 DS-100 Client Project ID: Prather Spring Date Collected: 8/29/2008 Date Received: 8/30/2008 Date Prepared: 9/2/2008 Date Analyzed: 9/2/2008 Percent Moisture: NA	Lab Work Order: 08-6596 Lab Sample ID: 08-6596-05A Sample Matrix: Surface Water Lab File ID: \VOA40902\1401014.D Method Blank: MB4090208 Prep Factor: 1.000 Dilution Factor: 1.00
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Method: SW8260B
Prep Method: SW5030B

8260 METHOD LIST

Units: µg/L

Analytes	CAS Number	Result	MDL	LQL
1,1,2-Trichloroethane	79-00-5	U	0.10	0.20
Trichloroethene	79-01-6	U	0.10	0.20
1,2,4-Trimethylbenzene	95-63-6	U	0.14	0.20
1,3,5-Trimethylbenzene	108-67-8	U	0.10	0.30
Vinyl acetate	108-05-4	U	0.10	0.20
Vinyl chloride	75-01-4	U	0.10	0.20
m,p-Xylene	1330-20-7	U	0.20	0.40
o-Xylene	95-47-6	U	0.10	0.20
Xylene, Total	1330-20-7	U	0.20	0.40
Surr: 4-Bromofluorobenzene	460-00-4	91	QC Limits:	70-130 %REC
Surr: Dibromofluoromethane	1868-53-7	121	QC Limits:	70-130 %REC
Surr: Toluene-d8	2037-26-5	99	QC Limits:	70-130 %REC

ER 9/15/08

Analyst

Approved

Qualifiers: See case narrative for a discussion

B - Analyte detected in the Method Blank, value not subtracted from result
 E - Extrapolated value. Value exceeds calibration range
 H - Prep or Analytical holding time exceeded
 S - Spike Recovery outside acceptance limits
 X - See case narrative
 * - Value exceeded the Maximum Contamination Level (MCL), TCLP limit, or if compound is undetected, LQL exceeds MCL.

Qualifiers: U - Analyte not detected at or above the reporting limit
 J - Estimated value below the LQL

Definitions: NA - Not Applicable
 LQL - Lower Quantitation Limit
 MDL - Method Detection Limit
 Surr - Surrogate Standard

Print Date: 9/3/2008

Evergreen Analytical, Inc.
4036 Youngfield Street, Wheat Ridge, Colorado 80033-3862
(303) 425-6021

Client Sample ID: Ned Prather Stock Pond
Client Project ID: Prather Spring
Date Collected: 8/29/2008
Date Received: 8/30/2008
Date Prepared: 9/2/2008
Date Analyzed: 9/2/2008
Percent Moisture: NA

Lab Work Order: 08-6596
Lab Sample ID: 08-6596-06A
Sample Matrix: Surface Water
Lab File ID: \VOA40902\1501015.D
Method Blank: MB4090208
Prep Factor: 1.000
Dilution Factor: 1.00

Method: SW8260B
Prep Method: SW5030B

8260 METHOD LIST

Units: µg/L

Analytes	CAS Number	Result	MDL	LQL
Acetone	67-64-1	6.8	2.5	5.0
Benzene	71-43-2	U	0.050	0.20
Bromodichloromethane	75-27-4	U	0.10	0.20
Bromoform	75-25-2	U	0.10	0.20
Bromomethane	74-83-9	U	0.10	0.20
2-Butanone	78-93-3	U	0.60	1.0
n-Butylbenzene	104-51-8	U	0.12	0.30
sec-Butylbenzene	135-98-8	U	0.10	0.20
t-Butylbenzene	98-06-6	U	0.10	0.20
Carbon disulfide	75-15-0	U	0.10	0.20
Carbon tetrachloride	56-23-5	U	0.10	0.20
Chlorobenzene	108-90-7	U	0.10	0.20
Chloroethane	75-00-3	U	0.10	0.20
2-Chloroethylvinylether	110-75-8	U	0.10	0.30
Chloroform	67-66-3	U	0.10	0.20
Chloromethane	74-87-3	U	0.10	0.20
Dibromochloromethane	124-48-1	U	0.10	0.20
1,2-Dichlorobenzene	95-50-1	U	0.10	0.20
1,3-Dichlorobenzene	541-73-1	U	0.13	0.20
1,4-Dichlorobenzene	106-46-7	U	0.12	0.20
1,1-Dichloroethane	75-34-3	U	0.10	0.20
1,2-Dichloroethane	107-06-2	U	0.10	0.20
1,1-Dichloroethene	75-35-4	U	0.10	0.20
cis-1,2-Dichloroethene	156-59-2	U	0.10	0.20
trans-1,2-Dichloroethene	156-60-5	U	0.10	0.20
1,2-Dichloropropane	78-87-5	U	0.10	0.20
cis-1,3-Dichloropropene	10061-01-5	U	0.10	0.20
trans-1,3-Dichloropropene	10061-02-6	U	0.10	0.20
Ethylbenzene	100-41-4	U	0.10	0.20
2-Hexanone	591-78-6	U	0.20	0.50
Isopropylbenzene	98-82-8	U	0.10	0.20
Methylene chloride	75-09-2	U	0.15	0.20
4-Methyl-2-pentanone	108-10-1	U	0.10	0.20
Naphthalene	91-20-3	U	2.0	3.5
n-Propylbenzene	103-65-1	U	0.10	0.20
Styrene	100-42-5	U	0.10	0.20
1,1,2,2-Tetrachloroethane	79-34-5	U	0.10	0.20
Tetrachloroethene	127-18-4	U	0.10	0.20
Toluene	108-88-3	U	0.10	0.20
1,1,1-Trichloroethane	71-55-6	U	0.10	0.20

Analyst

Approved

Qualifiers: See case narrative for a discussion

B - Analyte detected in the Method Blank, value not subtracted from result
E - Extrapolated value. Value exceeds calibration range
H - Prep or Analytical holding time exceeded
S - Spike Recovery outside acceptance limits
X - See case narrative
* - Value exceeded the Maximum Contamination Level (MCL), TCLP limit, or if compound is undetected, LQL exceeds MCL.

Qualifiers: U - Analyte not detected at or above the reporting limit

J - Estimated value below the LQL

Definitions: NA - Not Applicable
LQL - Lower Quantitation Limit
MDL - Method Detection Limit
Surr - Surrogate Standard

Print Date: 9/3/2008

ER 9/15/08

Evergreen Analytical, Inc.
4036 Youngfield Street, Wheat Ridge, Colorado 80033-3862
(303) 425-6021

Client Sample ID: Ned Prather Stock Pond Client Project ID: Prather Spring Date Collected: 8/29/2008 Date Received: 8/30/2008 Date Prepared: 9/2/2008 Date Analyzed: 9/2/2008 Percent Moisture: NA	Lab Work Order: 08-6596 Lab Sample ID: 08-6596-06A Sample Matrix: Surface Water Lab File ID: \VOA40902\1501015.D Method Blank: MB4090208 Prep Factor: 1.000 Dilution Factor: 1.00
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Method: SW8260B
Prep Method: SW5030B

8260 METHOD LIST

Units: µg/L

Analytes	CAS Number	Result	MDL	LQL
1,1,2-Trichloroethane	79-00-5	U	0.10	0.20
Trichloroethene	79-01-6	U	0.10	0.20
1,2,4-Trimethylbenzene	95-63-6	U	0.14	0.20
1,3,5-Trimethylbenzene	108-67-8	U	0.10	0.30
Vinyl acetate	108-05-4	U	0.10	0.20
Vinyl chloride	75-01-4	U	0.10	0.20
m,p-Xylene	1330-20-7	U	0.20	0.40
o-Xylene	95-47-6	U	0.10	0.20
Xylene, Total	1330-20-7	U	0.20	0.40
Surr: 4-Bromofluorobenzene	460-00-4	91	QC Limits:	70-130 %REC
Surr: Dibromofluoromethane	1868-53-7	105	QC Limits:	70-130 %REC
Surr: Toluene-d8	2037-26-5	100	QC Limits:	70-130 %REC

ER 9/15/08

Analyst

Approved

Qualifiers: See case narrative for a discussion

B - Analyte detected in the Method Blank, value not subtracted from result
 E - Extrapolated value. Value exceeds calibration range
 H - Prep or Analytical holding time exceeded
 S - Spike Recovery outside acceptance limits
 X - See case narrative
 * - Value exceeded the Maximum Contamination Level (MCL), TCLP limit, or if compound is undetected, LQL exceeds MCL.

Qualifiers: U - Analyte not detected at or above the reporting limit
 J - Estimated value below the LQL

Definitions: NA - Not Applicable
 LQL - Lower Quantitation Limit
 MDL - Method Detection Limit
 Surr - Surrogate Standard

Print Date: 9/3/2008

Evergreen Analytical, Inc.
4036 Youngfield Street, Wheat Ridge, Colorado 80033-3862
(303) 425-6021

026

Client Sample ID: Donna Stock Tank
Client Project ID: Prather Spring
Date Collected: 8/29/08
Date Received: 8/30/08
Date Prepared: 9/2/08
Date Analyzed: 9/2/08
Percent Moisture: NA

Lab Work Order: 08-6596
Lab Sample ID: 08-6596-07A
Sample Matrix: Surface Water
Lab File ID: \VOA40902\1601016.D
Method Blank: MB4090208
Prep Factor: 1.000
Dilution Factor: 1.00

Method: SW8260B
Prep Method: SW5030B

8260 METHOD LIST

Units: µg/L

Analytes	CAS Number	Result	MDL	LQL
Acetone	67-64-1	U	2.5	5.0
Benzene	71-43-2	U	0.050	0.20
Bromodichloromethane	75-27-4	U	0.10	0.20
Bromoform	75-25-2	U	0.10	0.20
Bromomethane	74-83-9	U	0.10	0.20
2-Butanone	78-93-3	U	0.60	1.0
n-Butylbenzene	104-51-8	U	0.12	0.30
sec-Butylbenzene	135-98-8	U	0.10	0.20
t-Butylbenzene	98-06-6	U	0.10	0.20
Carbon disulfide	75-15-0	U	0.10	0.20
Carbon tetrachloride	56-23-5	U	0.10	0.20
Chlorobenzene	108-90-7	U	0.10	0.20
Chloroethane	75-00-3	U	0.10	0.20
2-Chloroethylvinylether	110-75-8	U	0.10	0.50
Chloroform	67-66-3	U	0.10	0.20
Chloromethane	74-87-3	U	0.10	0.20
Dibromochloromethane	124-48-1	U	0.10	0.20
1,2-Dichlorobenzene	95-50-1	U	0.10	0.20
1,3-Dichlorobenzene	541-73-1	U	0.13	0.20
1,4-Dichlorobenzene	106-46-7	U	0.12	0.20
1,1-Dichloroethane	75-34-3	U	0.10	0.20
1,2-Dichloroethane	107-06-2	U	0.10	0.20
1,1-Dichloroethene	75-35-4	U	0.10	0.20
cis-1,2-Dichloroethene	156-59-2	U	0.10	0.20
trans-1,2-Dichloroethene	156-60-5	U	0.10	0.20
1,2-Dichloropropane	78-87-5	U	0.10	0.20
cis-1,3-Dichloropropene	10061-01-5	U	0.10	0.20
trans-1,3-Dichloropropene	10061-02-6	U	0.10	0.20
Ethylbenzene	100-41-4	U	0.10	0.20
2-Hexanone	591-78-6	U	0.20	0.50
Isopropylbenzene	98-82-8	U	0.10	0.20
Methylene chloride	75-09-2	U	0.15	0.20
4-Methyl-2-pentanone	108-10-1	U	0.10	0.20
Naphthalene	91-20-3	U	2.0	3.5
n-Propylbenzene	103-65-1	U	0.10	0.20
Styrene	100-42-5	U	0.10	0.20
1,1,2,2-Tetrachloroethane	79-34-5	U	0.10	0.20
Tetrachloroethene	127-18-4	U	0.10	0.20
Toluene	108-88-3	U	0.10	0.20
1,1,1-Trichloroethane	71-55-6	U	0.10	0.20

UJ MS-L

R-MS

R-MS

Analyst

Approved

Qualifiers: See case narrative for a discussion

B - Analyte detected in the Method Blank, value not subtracted from result
E - Extrapolated value. Value exceeds calibration range
H - Prep or Analytical holding time exceeded
S - Spike Recovery outside acceptance limits
X - See case narrative
* - Value exceeded the Maximum Contamination Level (MCL), TCLP limit, or if compound is undetected, LQL exceeds MCL.

Qualifiers: U - Analyte not detected at or above the reporting limit

J - Estimated value below the LQL

Definitions: NA - Not Applicable
LQL - Lower Quantitation Limit
MDL - Method Detection Limit
Surr - Surrogate Standard

Print Date: 9/4/08

EE 9/15/08

Evergreen Analytical, Inc.
4036 Youngfield Street, Wheat Ridge, Colorado 80033-3862
(303) 425-6021

Client Sample ID: Donna Stock Tank
Client Project ID: Prather Spring
Date Collected: 8/29/08
Date Received: 8/30/08
Date Prepared: 9/2/08
Date Analyzed: 9/2/08
Percent Moisture: NA

Lab Work Order: 08-6596
Lab Sample ID: 08-6596-07A
Sample Matrix: Surface Water
Lab File ID: \VOA40902\1601016.D
Method Blank: MB4090208
Prep Factor: 1.000
Dilution Factor: 1.00

Method: SW8260B
Prep Method: SW5030B

8260 METHOD LIST

Units: µg/L

Analytes	CAS Number	Result	MDL	LQL
1,1,2-Trichloroethane	79-00-5	U	0.10	0.20
Trichloroethene	79-01-6	U	0.10	0.20
1,2,4-Trimethylbenzene	95-63-6	U	0.14	0.20
1,3,5-Trimethylbenzene	108-67-8	U	0.10	0.30
Vinyl acetate	108-05-4	U	0.10	0.20
Vinyl chloride	75-01-4	U	0.10	0.20
m,p-Xylene	1330-20-7	U	0.20	0.40
o-Xylene	95-47-6	U	0.10	0.20
Xylene, Total	1330-20-7	U	0.20	0.40
Surr: 4-Bromofluorobenzene	460-00-4	92	QC Limits:	70-130 %REC
Surr: Dibromofluoromethane	1868-53-7	113	QC Limits:	70-130 %REC
Surr: Toluene-d8	2037-26-5	102	QC Limits:	70-130 %REC

ER 9/15/08

Analyst

Approved

Qualifiers: See case narrative for a discussion

B - Analyte detected in the Method Blank, value not subtracted from result
E - Extrapolated value. Value exceeds calibration range
H - Prep or Analytical holding time exceeded
S - Spike Recovery outside acceptance limits
X - See case narrative
* - Value exceeded the Maximum Contamination Level (MCL), TCLP limit, or if compound is undetected, LQL exceeds MCL.

Qualifiers: U - Analyte not detected at or above the reporting limit

J - Estimated value below the LQL

Definitions: NA - Not Applicable

LQL - Lower Quantitation Limit

MDL - Method Detection Limit

Surr - Surrogate Standard

Print Date: 9/4/08

Evergreen Analytical, Inc.
4036 Youngfield Street, Wheat Ridge, Colorado 80033-3862
(303) 425-6021

Client Sample ID: McKay Gulch Client Project ID: Prather Spring Date Collected: 8/29/2008 Date Received: 8/30/2008 Date Prepared: 9/2/2008 Date Analyzed: 9/2/2008 Percent Moisture: NA	Lab Work Order: 08-6596 Lab Sample ID: 08-6596-08A Sample Matrix: Surface Water Lab File ID: \VOA40902\1701017.D Method Blank: MB4090208 Prep Factor: 1.000 Dilution Factor: 1.00
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Method: SW8260B
Prep Method: SW5030B

8260 METHOD LIST

Units: µg/L

Analytes	CAS Number	Result	MDL	LQL
Acetone	67-64-1	U	2.5	5.0
Benzene	71-43-2	U	0.050	0.20
Bromodichloromethane	75-27-4	U	0.10	0.20
Bromoform	75-25-2	U	0.10	0.20
Bromomethane	74-83-9	U	0.10	0.20
2-Butanone	78-93-3	U	0.60	1.0
n-Butylbenzene	104-51-8	U	0.12	0.30
sec-Butylbenzene	135-98-8	U	0.10	0.20
t-Butylbenzene	98-06-6	U	0.10	0.20
Carbon disulfide	75-15-0	U	0.10	0.20
Carbon tetrachloride	56-23-5	U	0.10	0.20
Chlorobenzene	108-90-7	U	0.10	0.20
Chloroethane	75-00-3	U	0.10	0.20
2-Chloroethylvinylether	110-75-8	U	0.10	0.50
Chloroform	67-66-3	U	0.10	0.20
Chloromethane	74-87-3	U	0.10	0.20
Dibromochloromethane	124-48-1	U	0.10	0.20
1,2-Dichlorobenzene	95-50-1	U	0.10	0.20
1,3-Dichlorobenzene	541-73-1	U	0.13	0.20
1,4-Dichlorobenzene	106-46-7	U	0.12	0.20
1,1-Dichloroethane	75-34-3	U	0.10	0.20
1,2-Dichloroethane	107-06-2	U	0.10	0.20
1,1-Dichloroethene	75-35-4	U	0.10	0.20
cis-1,2-Dichloroethene	156-59-2	U	0.10	0.20
trans-1,2-Dichloroethene	156-60-5	U	0.10	0.20
1,2-Dichloropropane	78-87-5	U	0.10	0.20
cis-1,3-Dichloropropene	10061-01-5	U	0.10	0.20
trans-1,3-Dichloropropene	10061-02-6	U	0.10	0.20
Ethylbenzene	100-41-4	U	0.10	0.20
2-Hexanone	591-78-6	U	0.20	0.50
Isopropylbenzene	98-82-8	U	0.10	0.20
Methylene chloride	75-09-2	U	0.15	0.20
4-Methyl-2-pentanone	108-10-1	U	0.10	0.20
Naphthalene	91-20-3	U	2.0	3.5
n-Propylbenzene	103-65-1	U	0.10	0.20
Styrene	100-42-5	U	0.10	0.20
1,1,2,2-Tetrachloroethane	79-34-5	U	0.10	0.20
Tetrachloroethene	127-18-4	U	0.10	0.20
Toluene	108-88-3	U	0.10	0.20
1,1,1-Trichloroethane	71-55-6	U	0.10	0.20

Analyst

Approved

Qualifiers: See case narrative for a discussion

B - Analyte detected in the Method Blank, value not subtracted from result
 E - Extrapolated value. Value exceeds calibration range
 H - Prep or Analytical holding time exceeded
 S - Spike Recovery outside acceptance limits
 X - See case narrative
 * - Value exceeded the Maximum Contamination Level (MCL), TCLP limit, or if compound is undetected, LQL exceeds MCL.

Qualifiers: U - Analyte not detected at or above the reporting limit
 J - Estimated value below the LQL

Definitions: NA - Not Applicable
 LQL - Lower Quantitation Limit
 MDL - Method Detection Limit
 Surr - Surrogate Standard

Print Date: 9/3/2008

EE 9/15/08

Evergreen Analytical, Inc.
4036 Youngfield Street, Wheat Ridge, Colorado 80033-3862
(303) 425-6021

Client Sample ID: McKay Gulch Client Project ID: Prather Spring Date Collected: 8/29/2008 Date Received: 8/30/2008 Date Prepared: 9/2/2008 Date Analyzed: 9/2/2008 Percent Moisture: NA	Lab Work Order: 08-6596 Lab Sample ID: 08-6596-08A Sample Matrix: Surface Water Lab File ID: \VOA40902\1701017.D Method Blank: MB4090208 Prep Factor: 1.000 Dilution Factor: 1.00
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Method: SW8260B
Prep Method: SW5030B

8260 METHOD LIST

Units: µg/L

Analytes	CAS Number	Result	MDL	LQL
1,1,2-Trichloroethane	79-00-5	U	0.10	0.20
Trichloroethene	79-01-6	U	0.10	0.20
1,2,4-Trimethylbenzene	95-63-6	U	0.14	0.20
1,3,5-Trimethylbenzene	108-67-8	U	0.10	0.30
Vinyl acetate	108-05-4	U	0.10	0.20
Vinyl chloride	75-01-4	U	0.10	0.20
m,p-Xylene	1330-20-7	U	0.20	0.40
o-Xylene	95-47-6	U	0.10	0.20
Xylene, Total	1330-20-7	U	0.20	0.40
Surr: 4-Bromofluorobenzene	460-00-4	88	QC Limits:	70-130 %REC
Surr: Dibromofluoromethane	1868-53-7	119	QC Limits:	70-130 %REC
Surr: Toluene-d8	2037-26-5	96	QC Limits:	70-130 %REC

E2 9/15/08

Analyst

Approved

Qualifiers: See case narrative for a discussion

B - Analyte detected in the Method Blank, value not subtracted from result
E - Extrapolated value. Value exceeds calibration range
H - Prep or Analytical holding time exceeded
S - Spike Recovery outside acceptance limits
X - See case narrative
* - Value exceeded the Maximum Contamination Level (MCL), TCLP limit, or if compound is undetected, LQL exceeds MCL.

Qualifiers: U - Analyte not detected at or above the reporting limit

J - Estimated value below the LQL

Definitions: NA - Not Applicable
LQL - Lower Quantitation Limit
MDL - Method Detection Limit
Surr - Surrogate Standard

Print Date: 9/3/2008

Evergreen Analytical, Inc.
4036 Youngfield Street, Wheat Ridge, Colorado 80033-3862
(303) 425-6021

Client Sample ID: Dick Prather Cabin
Client Project ID: Prather Spring
Date Collected: 8/29/2008
Date Received: 8/30/2008
Date Prepared: 9/2/2008
Date Analyzed: 9/2/2008
Percent Moisture: NA

Lab Work Order: 08-6596
Lab Sample ID: 08-6596-09A
Sample Matrix: Surface Water
Lab File ID: \VOA40902\1801018.D
Method Blank: MB4090208
Prep Factor: 1.000
Dilution Factor: 1.00

Method: SW8260B
Prep Method: SW5030B

8260 METHOD LIST

Units: µg/L

Analytes	CAS Number	Result	MDL	LQL
Acetone	67-64-1	U	2.5	5.0
Benzene	71-43-2	U	0.050	0.20
Bromodichloromethane	75-27-4	U	0.10	0.20
Bromoform	75-25-2	U	0.10	0.20
Bromomethane	74-83-9	U	0.10	0.20
2-Butanone	78-93-3	U	0.60	1.0
n-Butylbenzene	104-51-8	U	0.12	0.30
sec-Butylbenzene	135-98-8	U	0.10	0.20
t-Butylbenzene	98-06-6	U	0.10	0.20
Carbon disulfide	75-15-0	U	0.10	0.20
Carbon tetrachloride	56-23-5	U	0.10	0.20
Chlorobenzene	108-90-7	U	0.10	0.20
Chloroethane	75-00-3	U	0.10	0.20
2-Chloroethylvinylether	110-75-8	U	0.10	0.30
Chloroform	67-66-3	U	0.10	0.20
Chloromethane	74-87-3	U	0.10	0.20
Dibromochloromethane	124-48-1	U	0.10	0.20
1,2-Dichlorobenzene	95-50-1	U	0.10	0.20
1,3-Dichlorobenzene	541-73-1	U	0.13	0.20
1,4-Dichlorobenzene	106-46-7	U	0.12	0.20
1,1-Dichloroethane	75-34-3	U	0.10	0.20
1,2-Dichloroethane	107-06-2	U	0.10	0.20
1,1-Dichloroethene	75-35-4	U	0.10	0.20
cis-1,2-Dichloroethene	156-59-2	U	0.10	0.20
trans-1,2-Dichloroethene	156-60-5	U	0.10	0.20
1,2-Dichloropropane	78-87-5	U	0.10	0.20
cis-1,3-Dichloropropene	10061-01-5	U	0.10	0.20
trans-1,3-Dichloropropene	10061-02-6	U	0.10	0.20
Ethylbenzene	100-41-4	U	0.10	0.20
2-Hexanone	591-78-6	U	0.20	0.50
Isopropylbenzene	98-82-8	U	0.10	0.20
Methylene chloride	75-09-2	U	0.15	0.20
4-Methyl-2-pentanone	108-10-1	U	0.10	0.20
Naphthalene	91-20-3	U	2.0	3.5
n-Propylbenzene	103-65-1	U	0.10	0.20
Styrene	100-42-5	U	0.10	0.20
1,1,2,2-Tetrachloroethane	79-34-5	U	0.10	0.20
Tetrachloroethene	127-18-4	U	0.10	0.20
Toluene	108-88-3	U	0.10	0.20
1,1,1-Trichloroethane	71-55-6	U	0.10	0.20

UJ MS-L

R-MS

R-MS

Analyst

Approved

Qualifiers: See case narrative for a discussion

B - Analyte detected in the Method Blank, value not subtracted from result
E - Extrapolated value. Value exceeds calibration range
H - Prep or Analytical holding time exceeded
S - Spike Recovery outside acceptance limits
X - See case narrative
* - Value exceeded the Maximum Contamination Level (MCL), TCLP limit, or if compound is undetected, LQL exceeds MCL.

Qualifiers: U - Analyte not detected at or above the reporting limit

J - Estimated value below the LQL

Definitions: NA - Not Applicable
LQL - Lower Quantitation Limit
MDL - Method Detection Limit
Surr - Surrogate Standard

Print Date: 9/3/2008

E2 9/15/08

Evergreen Analytical, Inc.
4036 Youngfield Street, Wheat Ridge, Colorado 80033-3862
(303) 425-6021

Client Sample ID:	Dick Prather Cabin	Lab Work Order:	08-6596
Client Project ID:	Prather Spring	Lab Sample ID:	08-6596-09A
Date Collected:	8/29/2008	Sample Matrix:	Surface Water
Date Received:	8/30/2008	Lab File ID:	\VOA40902\1801018.D
Date Prepared:	9/2/2008	Method Blank:	MB4090208
Date Analyzed:	9/2/2008	Prep Factor:	1.000
Percent Moisture:	NA	Dilution Factor:	1.00

Method: SW8260B
Prep Method: SW5030B

8260 METHOD LIST

Units: µg/L

Analytes	CAS Number	Result	MDL	LQL
1,1,2-Trichloroethane	79-00-5	U	0.10	0.20
Trichloroethene	79-01-6	U	0.10	0.20
1,2,4-Trimethylbenzene	95-63-6	U	0.14	0.20
1,3,5-Trimethylbenzene	108-67-8	U	0.10	0.30
Vinyl acetate	108-05-4	U	0.10	0.20
Vinyl chloride	75-01-4	U	0.10	0.20
m,p-Xylene	1330-20-7	U	0.20	0.40
o-Xylene	95-47-6	U	0.10	0.20
Xylene, Total	1330-20-7	U	0.20	0.40
Surr: 4-Bromofluorobenzene	460-00-4	91	QC Limits:	70-130 %REC
Surr: Dibromofluoromethane	1868-53-7	115	QC Limits:	70-130 %REC
Surr: Toluene-d8	2037-26-5	99	QC Limits:	70-130 %REC

ER 9/15/08

Analyst

Approved

Qualifiers: See case narrative for a discussion

B - Analyte detected in the Method Blank, value not subtracted from result
E - Extrapolated value. Value exceeds calibration range
H - Prep or Analytical holding time exceeded
S - Spike Recovery outside acceptance limits
X - See case narrative
* - Value exceeded the Maximum Contamination Level (MCL), TCLP limit, or if compound is undetected, LQL exceeds MCL.

Qualifiers: U - Analyte not detected at or above the reporting limit

J - Estimated value below the LQL

Definitions: NA - Not Applicable
LQL - Lower Quantitation Limit
MDL - Method Detection Limit
Surr - Surrogate Standard

Print Date: 9/3/2008

Evergreen Analytical, Inc.
4036 Youngfield Street, Wheat Ridge, Colorado 80033-3862
(303) 425-6021

33

Client Sample ID: Ned Prather Stock DS-500
Client Project ID: Prather Spring
Date Collected: 8/29/2008
Date Received: 8/30/2008
Date Prepared: 9/2/2008
Date Analyzed: 9/3/2008
Percent Moisture: NA

Lab Work Order: 08-6596
Lab Sample ID: 08-6596-10A
Sample Matrix: Surface Water
Lab File ID: \VOA40902\2401024.D
Method Blank: MB4090208
Prep Factor: 1.000
Dilution Factor: 1.00

Method: SW8260B
Prep Method: SW5030B

8260 METHOD LIST

Units: µg/L

Analytes	CAS Number	Result	MDL	LQL
Acetone	67-64-1	U	2.5	5.0
Benzene	71-43-2	U	0.050	0.20
Bromodichloromethane	75-27-4	U	0.10	0.20
Bromoform	75-25-2	U	0.10	0.20
Bromomethane	74-83-9	U	0.10	0.20
2-Butanone	78-93-3	U	0.60	1.0
n-Butylbenzene	104-51-8	U	0.12	0.30
sec-Butylbenzene	135-98-8	U	0.10	0.20
t-Butylbenzene	98-06-6	U	0.10	0.20
Carbon disulfide	75-15-0	U	0.10	0.20
Carbon tetrachloride	56-23-5	U	0.10	0.20
Chlorobenzene	108-90-7	U	0.10	0.20
Chloroethane	75-00-3	U	0.10	0.20
2-Chloroethylvinylether	110-75-8	U	0.10	0.50
Chloroform	67-66-3	U	0.10	0.20
Chloromethane	74-87-3	U	0.10	0.20
Dibromochloromethane	124-48-1	U	0.10	0.20
1,2-Dichlorobenzene	95-50-1	U	0.10	0.20
1,3-Dichlorobenzene	541-73-1	U	0.13	0.20
1,4-Dichlorobenzene	106-46-7	U	0.12	0.20
1,1-Dichloroethane	75-34-3	U	0.10	0.20
1,2-Dichloroethane	107-06-2	U	0.10	0.20
1,1-Dichloroethene	75-35-4	U	0.10	0.20
cis-1,2-Dichloroethene	156-59-2	U	0.10	0.20
trans-1,2-Dichloroethene	156-60-5	U	0.10	0.20
1,2-Dichloropropane	78-87-5	U	0.10	0.20
cis-1,3-Dichloropropene	10061-01-5	U	0.10	0.20
trans-1,3-Dichloropropene	10061-02-6	U	0.10	0.20
Ethylbenzene	100-41-4	U	0.10	0.20
2-Hexanone	591-78-6	U	0.20	0.50
Isopropylbenzene	98-82-8	U	0.10	0.20
Methylene chloride	75-09-2	U	0.15	0.20
4-Methyl-2-pentanone	108-10-1	U	0.10	0.20
Naphthalene	91-20-3	U	2.0	3.5
n-Propylbenzene	103-65-1	U	0.10	0.20
Styrene	100-42-5	U	0.10	0.20
1,1,2,2-Tetrachloroethane	79-34-5	U	0.10	0.20
Tetrachloroethene	127-18-4	U	0.10	0.20
Toluene	108-88-3	U	0.10	0.20
1,1,1-Trichloroethane	71-55-6	U	0.10	0.20

UJ MS-L

R-MS
R-MS

Analyst

Approved

Qualifiers: See case narrative for a discussion

B - Analyte detected in the Method Blank, value not subtracted from result
E - Extrapolated value. Value exceeds calibration range
H - Prep or Analytical holding time exceeded
S - Spike Recovery outside acceptance limits
X - See case narrative
* - Value exceeded the Maximum Contamination Level (MCL), TCLP limit, or if compound is undetected, LQL exceeds MCL.

Qualifiers: U - Analyte not detected at or above the reporting limit

J - Estimated value below the LQL

Definitions: NA - Not Applicable
LQL - Lower Quantitation Limit
MDL - Method Detection Limit
Surr - Surrogate Standard

Print Date: 9/3/2008

ER 9/15/08

033

Evergreen Analytical, Inc.
4036 Youngfield Street, Wheat Ridge, Colorado 80033-3862
(303) 425-6021

Client Sample ID: Ned Prather Stock DS-500
Client Project ID: Prather Spring
Date Collected: 8/29/2008
Date Received: 8/30/2008
Date Prepared: 9/2/2008
Date Analyzed: 9/3/2008
Percent Moisture: NA

Lab Work Order: 08-6596
Lab Sample ID: 08-6596-10A
Sample Matrix: Surface Water
Lab File ID: \VOA40902\2401024.D
Method Blank: MB4090208
Prep Factor: 1.000
Dilution Factor: 1.00

Method: SW8260B
Prep Method: SW5030B

8260 METHOD LIST

Units: µg/L

Analytes	CAS Number	Result	MDL	LQL
1,1,2-Trichloroethane	79-00-5	U	0.10	0.20
Trichloroethene	79-01-6	U	0.10	0.20
1,2,4-Trimethylbenzene	95-63-6	U	0.14	0.20
1,3,5-Trimethylbenzene	108-67-8	U	0.10	0.30
Vinyl acetate	108-05-4	U	0.10	0.20
Vinyl chloride	75-01-4	U	0.10	0.20
m,p-Xylene	1330-20-7	U	0.20	0.40
o-Xylene	95-47-6	U	0.10	0.20
Xylene, Total	1330-20-7	U	0.20	0.40
Surr: 4-Bromofluorobenzene	460-00-4	87	QC Limits:	70-130 %REC
Surr: Dibromofluoromethane	1868-53-7	106	QC Limits:	70-130 %REC
Surr: Toluene-d8	2037-26-5	98	QC Limits:	70-130 %REC

ER 9/15/08



Analyst



Approved

Qualifiers: See case narrative for a discussion

B - Analyte detected in the Method Blank, value not subtracted from result
E - Extrapolated value. Value exceeds calibration range
H - Prep or Analytical holding time exceeded
S - Spike Recovery outside acceptance limits
X - See case narrative
* - Value exceeded the Maximum Contamination Level (MCL), TCLP limit, or if compound is undetected, LQL exceeds MCL.

Qualifiers: U - Analyte not detected at or above the reporting limit

J - Estimated value below the LQL

Definitions: NA - Not Applicable
LQL - Lower Quantitation Limit
MDL - Method Detection Limit
Surr - Surrogate Standard

Print Date: 9/3/2008

Evergreen Analytical, Inc.
4036 Youngfield Street, Wheat Ridge, Colorado 80033-3862
(303) 425-6021

834

Client Sample ID: Ned Prather Spring DS-440
Client Project ID: Prather Spring
Date Collected: 8/29/2008
Date Received: 8/30/2008
Date Prepared: 9/2/2008
Date Analyzed: 9/3/2008
Percent Moisture: NA

Lab Work Order: 08-6596
Lab Sample ID: 08-6596-11A
Sample Matrix: Surface Water
Lab File ID: \VOA40902\2501025.D
Method Blank: MB4090208
Prep Factor: 1.000
Dilution Factor: 1.00

Method: SW8260B
Prep Method: SW5030B

8260 METHOD LIST

Units: µg/L

Analytes	CAS Number	Result	MDL	LQL
Acetone	67-64-1	U	2.5	5.0
Benzene	71-43-2	U	0.050	0.20
Bromodichloromethane	75-27-4	U	0.10	0.20
Bromoform	75-25-2	U	0.10	0.20
Bromomethane	74-83-9	U	0.10	0.20
2-Butanone	78-93-3	U	0.60	1.0
n-Butylbenzene	104-51-8	U	0.12	0.30
sec-Butylbenzene	135-98-8	U	0.10	0.20
t-Butylbenzene	98-06-6	U	0.10	0.20
Carbon disulfide	75-15-0	U	0.10	0.20
Carbon tetrachloride	56-23-5	U	0.10	0.20
Chlorobenzene	108-90-7	U	0.10	0.20
Chloroethane	75-00-3	U	0.10	0.20
2-Chloroethylvinylether	110-75-8	U	0.10	0.50
Chloroform	67-66-3	U	0.10	0.20
Chloromethane	74-87-3	U	0.10	0.20
Dibromochloromethane	124-48-1	U	0.10	0.20
1,2-Dichlorobenzene	95-50-1	U	0.10	0.20
1,3-Dichlorobenzene	541-73-1	U	0.13	0.20
1,4-Dichlorobenzene	106-46-7	U	0.12	0.20
1,1-Dichloroethane	75-34-3	U	0.10	0.20
1,2-Dichloroethane	107-06-2	U	0.10	0.20
1,1-Dichloroethene	75-35-4	U	0.10	0.20
cis-1,2-Dichloroethene	156-59-2	U	0.10	0.20
trans-1,2-Dichloroethene	156-60-5	U	0.10	0.20
1,2-Dichloropropane	78-87-5	U	0.10	0.20
cis-1,3-Dichloropropene	10061-01-5	U	0.10	0.20
trans-1,3-Dichloropropene	10061-02-6	U	0.10	0.20
Ethylbenzene	100-41-4	U	0.10	0.20
2-Hexanone	591-78-6	U	0.20	0.50
Isopropylbenzene	98-82-8	U	0.10	0.20
Methylene chloride	75-09-2	U	0.15	0.20
4-Methyl-2-pentanone	108-10-1	U	0.10	0.20
Naphthalene	91-20-3	U	2.0	3.5
n-Propylbenzene	103-65-1	U	0.10	0.20
Styrene	100-42-5	U	0.10	0.20
1,1,2,2-Tetrachloroethane	79-34-5	U	0.10	0.20
Tetrachloroethene	127-18-4	U	0.10	0.20
Toluene	108-88-3	U	0.10	0.20
1,1,1-Trichloroethane	71-55-6	U	0.10	0.20

Analyst

Approved

Qualifiers: See case narrative for a discussion

B - Analyte detected in the Method Blank, value not subtracted from result
E - Extrapolated value. Value exceeds calibration range
H - Prep or Analytical holding time exceeded
S - Spike Recovery outside acceptance limits
X - See case narrative
* - Value exceeded the Maximum Contamination Level (MCL), TCLP limit, or if compound is undetected, LQL exceeds MCL.

Qualifiers: U - Analyte not detected at or above the reporting limit

J - Estimated value below the LQL

Definitions: NA - Not Applicable
LQL - Lower Quantitation Limit
MDL - Method Detection Limit
Surr - Surrogate Standard

Print Date: 9/3/2008

ER 9/15/08

Evergreen Analytical, Inc.
4036 Youngfield Street, Wheat Ridge, Colorado 80033-3862
(303) 425-6021

035

Client Sample ID: Ned Prather Spring DS-440 Client Project ID: Prather Spring Date Collected: 8/29/2008 Date Received: 8/30/2008 Date Prepared: 9/2/2008 Date Analyzed: 9/3/2008 Percent Moisture: NA	Lab Work Order: 08-6596 Lab Sample ID: 08-6596-11A Sample Matrix: Surface Water Lab File ID: \VOA40902\2501025.D Method Blank: MB4090208 Prep Factor: 1.000 Dilution Factor: 1.00
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Method: SW8260B
Prep Method: SW5030B

8260 METHOD LIST

Units: µg/L

Analytes	CAS Number	Result	MDL	LQL
1,1,2-Trichloroethane	79-00-5	U	0.10	0.20
Trichloroethene	79-01-6	U	0.10	0.20
1,2,4-Trimethylbenzene	95-63-6	U	0.14	0.20
1,3,5-Trimethylbenzene	108-67-8	U	0.10	0.30
Vinyl acetate	108-05-4	U	0.10	0.20
Vinyl chloride	75-01-4	U	0.10	0.20
m,p-Xylene	1330-20-7	U	0.20	0.40
o-Xylene	95-47-6	U	0.10	0.20
Xylenes, Total	1330-20-7	U	0.20	0.40
Surr: 4-Bromofluorobenzene	460-00-4	90	QC Limits:	70-130 %REC
Surr: Dibromofluoromethane	1868-53-7	119	QC Limits:	70-130 %REC
Surr: Toluene-d8	2037-26-5	98	QC Limits:	70-130 %REC

ER 9/15/08

Analyst

Approved

Qualifiers: See case narrative for a discussion

B - Analyte detected in the Method Blank, value not subtracted from result
 E - Extrapolated value. Value exceeds calibration range
 H - Prep or Analytical holding time exceeded
 S - Spike Recovery outside acceptance limits
 X - See case narrative
 * - Value exceeded the Maximum Contamination Level (MCL), TCLP limit, or if compound is undetected, LQL exceeds MCL.

Qualifiers: U - Analyte not detected at or above the reporting limit

J - Estimated value below the LQL

Definitions: NA - Not Applicable
 LQL - Lower Quantitation Limit
 MDL - Method Detection Limit
 Surr - Surrogate Standard

Print Date: 9/3/2008

Evergreen Analytical, Inc.
4036 Youngfield Street, Wheat Ridge, Colorado 80033-3862
(303) 425-6021

Client Sample ID: Trip Blank Cooler 1 Client Project ID: Prather Spring Date Collected: 8/29/2008 Date Received: 8/30/2008 Date Prepared: 9/2/2008 Date Analyzed: 9/3/2008 Percent Moisture: NA	Lab Work Order: 08-6596 Lab Sample ID: 08-6596-12A Sample Matrix: Trip Blank Lab File ID: \VOA40902\2601026.D Method Blank: MB4090208 Prep Factor: 1.000 Dilution Factor: 1.00
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Method: SW8260B
Prep Method: SW5030B

8260 METHOD LIST

Units: µg/L

Analytes	CAS Number	Result	MDL	LQL
Acetone	67-64-1	U	2.5	5.0
Benzene	71-43-2	U	0.050	0.20
Bromodichloromethane	75-27-4	U	0.10	0.20
Bromoform	75-25-2	U	0.10	0.20
Bromomethane	74-83-9	U	0.10	0.20
2-Butanone	78-93-3	U	0.60	1.0
n-Butylbenzene	104-51-8	U	0.12	0.30
sec-Butylbenzene	135-98-8	U	0.10	0.20
t-Butylbenzene	98-06-6	U	0.10	0.20
Carbon disulfide	75-15-0	U	0.10	0.20
Carbon tetrachloride	56-23-5	U	0.10	0.20
Chlorobenzene	108-90-7	U	0.10	0.20
Chloroethane	75-00-3	U	0.10	0.20
2-Chloroethylvinylether	110-75-8	U	0.10	0.50
Chloroform	67-66-3	U	0.10	0.20
Chloromethane	74-87-3	U	0.10	0.20
Dibromochloromethane	124-48-1	U	0.10	0.20
1,2-Dichlorobenzene	95-50-1	U	0.10	0.20
1,3-Dichlorobenzene	541-73-1	U	0.13	0.20
1,4-Dichlorobenzene	106-46-7	U	0.12	0.20
1,1-Dichloroethane	75-34-3	U	0.10	0.20
1,2-Dichloroethane	107-06-2	U	0.10	0.20
1,1-Dichloroethene	75-35-4	U	0.10	0.20
cis-1,2-Dichloroethene	156-59-2	U	0.10	0.20
trans-1,2-Dichloroethene	156-60-5	U	0.10	0.20
1,2-Dichloropropane	78-87-5	U	0.10	0.20
cis-1,3-Dichloropropene	10061-01-5	U	0.10	0.20
trans-1,3-Dichloropropene	10061-02-6	U	0.10	0.20
Ethylbenzene	100-41-4	U	0.10	0.20
2-Hexanone	591-78-6	U	0.20	0.50
Isopropylbenzene	98-82-8	U	0.10	0.20
Methylene chloride	75-09-2	U	0.15	0.20
4-Methyl-2-pentanone	108-10-1	U	0.10	0.20
Naphthalene	91-20-3	U	2.0	3.5
n-Propylbenzene	103-65-1	U	0.10	0.20
Styrene	100-42-5	U	0.10	0.20
1,1,2,2-Tetrachloroethane	79-34-5	U	0.10	0.20
Tetrachloroethene	127-18-4	U	0.10	0.20
Toluene	108-88-3	U	0.10	0.20
1,1,1-Trichloroethane	71-55-6	U	0.10	0.20

Analyst

Approved

Qualifiers: See case narrative for a discussion

B - Analyte detected in the Method Blank, value not subtracted from result
 E - Extrapolated value. Value exceeds calibration range
 H - Prep or Analytical holding time exceeded
 S - Spike Recovery outside acceptance limits
 X - See case narrative
 * - Value exceeded the Maximum Contamination Level (MCL), TCLP limit, or if compound is undetected, LQL exceeds MCL.

Qualifiers: U - Analyte not detected at or above the reporting limit

J - Estimated value below the LQL

Definitions: NA - Not Applicable
 LQL - Lower Quantitation Limit
 MDL - Method Detection Limit
 Surr - Surrogate Standard

Print Date: 9/3/2008

EQ 9/15/09

Evergreen Analytical, Inc.
4036 Youngfield Street, Wheat Ridge, Colorado 80033-3862
(303) 425-6021

837

Client Sample ID: Trip Blank Cooler 1 Client Project ID: Prather Spring Date Collected: 8/29/2008 Date Received: 8/30/2008 Date Prepared: 9/2/2008 Date Analyzed: 9/3/2008 Percent Moisture: NA	Lab Work Order: 08-6596 Lab Sample ID: 08-6596-12A Sample Matrix: Trip Blank Lab File ID: \VOA40902\2601026.D Method Blank: MB4090208 Prep Factor: 1.000 Dilution Factor: 1.00
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Method: SW8260B
Prep Method: SW5030B

8260 METHOD LIST

Units: µg/L

Analytes	CAS Number	Result	MDL	LQL
1,1,2-Trichloroethane	79-00-5	U	0.10	0.20
Trichloroethene	79-01-6	U	0.10	0.20
1,2,4-Trimethylbenzene	95-63-6	U	0.14	0.20
1,3,5-Trimethylbenzene	108-67-8	U	0.10	0.30
Vinyl acetate	108-05-4	U	0.10	0.20
Vinyl chloride	75-01-4	U	0.10	0.20
m,p-Xylene	1330-20-7	U	0.20	0.40
o-Xylene	95-47-6	U	0.10	0.20
Xylene, Total	1330-20-7	U	0.20	0.40
Surr: 4-Bromofluorobenzene	460-00-4	89	QC Limits:	70-130 %REC
Surr: Dibromofluoromethane	1868-53-7	110	QC Limits:	70-130 %REC
Surr: Toluene-d8	2037-26-5	97	QC Limits:	70-130 %REC

ER 9/15/08

Analyst

Approved

Qualifiers: See case narrative for a discussion

B - Analyte detected in the Method Blank, value not subtracted from result
 E - Extrapolated value. Value exceeds calibration range
 H - Prep or Analytical holding time exceeded
 S - Spike Recovery outside acceptance limits
 X - See case narrative
 * - Value exceeded the Maximum Contamination Level (MCL), TCLP limit, or if compound is undetected, LQL exceeds MCL.

Qualifiers: U - Analyte not detected at or above the reporting limit

J - Estimated value below the LQL

Definitions: NA - Not Applicable

LQL - Lower Quantitation Limit

MDL - Method Detection Limit

Surr - Surrogate Standard

Print Date: 9/3/2008

Evergreen Analytical, Inc.
4036 Youngfield Street, Wheat Ridge, Colorado 80033-3862
(303) 425-6021

B-38

Client Sample ID: Trip Blank Cooler 2
Client Project ID: Prather Spring
Date Collected: 8/29/2008
Date Received: 8/30/2008
Date Prepared: 9/2/2008
Date Analyzed: 9/3/2008
Percent Moisture: NA

Lab Work Order: 08-6596
Lab Sample ID: 08-6596-13A
Sample Matrix: Trip Blank
Lab File ID: \VOA40902\2701027.D
Method Blank: MB4090208
Prep Factor: 1.000
Dilution Factor: 1.00

Method: SW8260B
Prep Method: SW5030B

8260 METHOD LIST

Units: µg/L

Analytes	CAS Number	Result	MDL	LQL
Acetone	67-64-1	U	2.5	5.0
Benzene	71-43-2	U	0.050	0.20
Bromodichloromethane	75-27-4	U	0.10	0.20
Bromoform	75-25-2	U	0.10	0.20
Bromomethane	74-83-9	U	0.10	0.20
2-Butanone	78-93-3	U	0.60	1.0
n-Butylbenzene	104-51-8	U	0.12	0.30
sec-Butylbenzene	135-98-8	U	0.10	0.20
t-Butylbenzene	98-06-6	U	0.10	0.20
Carbon disulfide	75-15-0	U	0.10	0.20
Carbon tetrachloride	56-23-5	U	0.10	0.20
Chlorobenzene	108-90-7	U	0.10	0.20
Chloroethane	75-00-3	U	0.10	0.20
2-Chloroethylvinylether	110-75-8	U	0.10	0.50
Chloroform	67-66-3	U	0.10	0.20
Chloromethane	74-87-3	U	0.10	0.20
Dibromochloromethane	124-48-1	U	0.10	0.20
1,2-Dichlorobenzene	95-50-1	U	0.10	0.20
1,3-Dichlorobenzene	541-73-1	U	0.13	0.20
1,4-Dichlorobenzene	106-46-7	U	0.12	0.20
1,1-Dichloroethane	75-34-3	U	0.10	0.20
1,2-Dichloroethane	107-06-2	U	0.10	0.20
1,1-Dichloroethene	75-35-4	U	0.10	0.20
cis-1,2-Dichloroethene	156-59-2	U	0.10	0.20
trans-1,2-Dichloroethene	156-60-5	U	0.10	0.20
1,2-Dichloropropane	78-87-5	U	0.10	0.20
cis-1,3-Dichloropropene	10061-01-5	U	0.10	0.20
trans-1,3-Dichloropropene	10061-02-6	U	0.10	0.20
Ethylbenzene	100-41-4	U	0.10	0.20
2-Hexanone	591-78-6	U	0.20	0.50
Isopropylbenzene	98-82-8	U	0.10	0.20
Methylene chloride	75-09-2	U	0.15	0.20
4-Methyl-2-pentanone	108-10-1	U	0.10	0.20
Naphthalene	91-20-3	U	2.0	3.5
n-Propylbenzene	103-65-1	U	0.10	0.20
Styrene	100-42-5	U	0.10	0.20
1,1,2,2-Tetrachloroethane	79-34-5	U	0.10	0.20
Tetrachloroethene	127-18-4	U	0.10	0.20
Toluene	108-88-3	U	0.10	0.20
1,1,1-Trichloroethane	71-55-6	U	0.10	0.20

Analyst

Approved

Qualifiers: See case narrative for a discussion

B - Analyte detected in the Method Blank, value not subtracted from result
E - Extrapolated value. Value exceeds calibration range
H - Prep or Analytical holding time exceeded
S - Spike Recovery outside acceptance limits
X - See case narrative
* - Value exceeded the Maximum Contamination Level (MCL), TCLP limit, or if compound is undetected, LQL exceeds MCL.

Qualifiers: U - Analyte not detected at or above the reporting limit

J - Estimated value below the LQL

Definitions: NA - Not Applicable
LQL - Lower Quantitation Limit
MDL - Method Detection Limit
Surr - Surrogate Standard

Print Date: 9/3/2008

ER 9/15/08

Evergreen Analytical, Inc.
4036 Youngfield Street, Wheat Ridge, Colorado 80033-3862
(303) 425-6021

833

Client Sample ID: Trip Blank Cooler 2 Client Project ID: Prather Spring Date Collected: 8/29/2008 Date Received: 8/30/2008 Date Prepared: 9/2/2008 Date Analyzed: 9/3/2008 Percent Moisture: NA	Lab Work Order: 08-6596 Lab Sample ID: 08-6596-13A Sample Matrix: Trip Blank Lab File ID: \VOA40902\2701027.D Method Blank: MB4090208 Prep Factor: 1.000 Dilution Factor: 1.00
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Method: SW8260B
Prep Method: SW5030B

8260 METHOD LIST

Units: µg/L

Analytes	CAS Number	Result	MDL	LQL
1,1,2-Trichloroethane	79-00-5	U	0.10	0.20
Trichloroethene	79-01-6	U	0.10	0.20
1,2,4-Trimethylbenzene	95-63-6	U	0.14	0.20
1,3,5-Trimethylbenzene	108-67-8	U	0.10	0.30
Vinyl acetate	108-05-4	U	0.10	0.20
Vinyl chloride	75-01-4	U	0.10	0.20
m,p-Xylene	1330-20-7	U	0.20	0.40
o-Xylene	95-47-6	U	0.10	0.20
Xylene, Total	1330-20-7	U	0.20	0.40
Surr: 4-Bromofluorobenzene	460-00-4	90	QC Limits:	70-130 %REC
Surr: Dibromofluoromethane	1868-53-7	120	QC Limits:	70-130 %REC
Surr: Toluene-d8	2037-26-5	97	QC Limits:	70-130 %REC

ER 9/15/08

Analyst

Approved

Qualifiers: See case narrative for a discussion

B - Analyte detected in the Method Blank, value not subtracted from result
 E - Extrapolated value. Value exceeds calibration range
 H - Prep or Analytical holding time exceeded
 S - Spike Recovery outside acceptance limits
 X - See case narrative
 * - Value exceeded the Maximum Contamination Level (MCL), TCLP limit, or if compound is undetected, LQL exceeds MCL.

Qualifiers: U - Analyte not detected at or above the reporting limit

J - Estimated value below the LQL

Definitions: NA - Not Applicable
 LQL - Lower Quantitation Limit
 MDL - Method Detection Limit
 Surr - Surrogate Standard

Print Date: 9/3/2008

Evergreen Analytical, Inc.
4036 Youngfield Street, Wheat Ridge, Colorado 80033-3862
(303) 425-6021

Client Sample ID:	Trip Blank Cooler 3	Lab Work Order:	08-6596
Client Project ID:	Prather Spring	Lab Sample ID:	08-6596-14A
Date Collected:	8/29/2008	Sample Matrix:	Trip Blank
Date Received:	8/30/2008	Lab File ID:	VOA40902\2801028.D
Date Prepared:	9/2/2008	Method Blank:	MB4090208
Date Analyzed:	9/3/2008	Prep Factor:	1.000
Percent Moisture:	NA	Dilution Factor:	1.00

Method: SW8260B
Prep Method: SW5030B

8260 METHOD LIST

Units: µg/L

Analytes	CAS Number	Result	MDL	LQL
Acetone	67-64-1	U	2.5	5.0
Benzene	71-43-2	U	0.050	0.20
Bromodichloromethane	75-27-4	U	0.10	0.20
Bromoform	75-25-2	U	0.10	0.20
Bromomethane	74-83-9	U	0.10	0.20
2-Butanone	78-93-3	U	0.60	1.0
n-Butylbenzene	104-51-8	U	0.12	0.30
sec-Butylbenzene	135-98-8	U	0.10	0.20
t-Butylbenzene	98-06-6	U	0.10	0.20
Carbon disulfide	75-15-0	U	0.10	0.20
Carbon tetrachloride	56-23-5	U	0.10	0.20
Chlorobenzene	108-90-7	U	0.10	0.20
Chloroethane	75-00-3	U	0.10	0.20
2-Chloroethylvinylether	110-75-8	U	0.10	0.50
Chloroform	67-66-3	U	0.10	0.20
Chloromethane	74-87-3	U	0.10	0.20
Dibromochloromethane	124-48-1	U	0.10	0.20
1,2-Dichlorobenzene	95-50-1	U	0.10	0.20
1,3-Dichlorobenzene	541-73-1	U	0.13	0.20
1,4-Dichlorobenzene	106-46-7	U	0.12	0.20
1,1-Dichloroethane	75-34-3	U	0.10	0.20
1,2-Dichloroethane	107-06-2	U	0.10	0.20
1,1-Dichloroethene	75-35-4	U	0.10	0.20
cis-1,2-Dichloroethene	156-59-2	U	0.10	0.20
trans-1,2-Dichloroethene	156-60-5	U	0.10	0.20
1,2-Dichloropropane	78-87-5	U	0.10	0.20
cis-1,3-Dichloropropene	10061-01-5	U	0.10	0.20
trans-1,3-Dichloropropene	10061-02-6	U	0.10	0.20
Ethylbenzene	100-41-4	U	0.10	0.20
2-Hexanone	591-78-6	U	0.20	0.50
Isopropylbenzene	98-82-8	U	0.10	0.20
Methylene chloride	75-09-2	U	0.15	0.20
4-Methyl-2-pentanone	108-10-1	U	0.10	0.20
Naphthalene	91-20-3	U	2.0	3.5
n-Propylbenzene	103-65-1	U	0.10	0.20
Styrene	100-42-5	U	0.10	0.20
1,1,2,2-Tetrachloroethane	79-34-5	U	0.10	0.20
Tetrachloroethene	127-18-4	U	0.10	0.20
Toluene	108-88-3	U	0.10	0.20
1,1,1-Trichloroethane	71-55-6	U	0.10	0.20

Analyst

Approved

Qualifiers: See case narrative for a discussion

B - Analyte detected in the Method Blank, value not subtracted from result
E - Extrapolated value. Value exceeds calibration range
H - Prep or Analytical holding time exceeded
S - Spike Recovery outside acceptance limits
X - See case narrative
* - Value exceeded the Maximum Contamination Level (MCL), TCLP limit, or if compound is undetected, LQL exceeds MCL.

Qualifiers: U - Analyte not detected at or above the reporting limit

J - Estimated value below the LQL

Definitions: NA - Not Applicable
LQL - Lower Quantitation Limit
MDL - Method Detection Limit
Surr - Surrogate Standard

Print Date: 9/3/2008

EE 9/15/08

Evergreen Analytical, Inc.
4036 Youngfield Street, Wheat Ridge, Colorado 80033-3862
(303) 425-6021

Client Sample ID: Trip Blank Cooler 3
Client Project ID: Prather Spring
Date Collected: 8/29/2008
Date Received: 8/30/2008
Date Prepared: 9/2/2008
Date Analyzed: 9/3/2008
Percent Moisture: NA

Lab Work Order: 08-6596
Lab Sample ID: 08-6596-14A
Sample Matrix: Trip Blank
Lab File ID: \VOA40902\2801028.D
Method Blank: MB4090208
Prep Factor: 1.000
Dilution Factor: 1.00

Method: SW8260B
Prep Method: SW5030B

8260 METHOD LIST

Units: µg/L

Analytes	CAS Number	Result	MDL	LQL
1,1,2-Trichloroethane	79-00-5	U	0.10	0.20
Trichloroethene	79-01-6	U	0.10	0.20
1,2,4-Trimethylbenzene	95-63-6	U	0.14	0.20
1,3,5-Trimethylbenzene	108-67-8	U	0.10	0.30
Vinyl acetate	108-05-4	U	0.10	0.20
Vinyl chloride	75-01-4	U	0.10	0.20
m,p-Xylene	1330-20-7	U	0.20	0.40
o-Xylene	95-47-6	U	0.10	0.20
Xylene, Total	1330-20-7	U	0.20	0.40
Surr: 4-Bromofluorobenzene	460-00-4	86	QC Limits:	70-130 %REC
Surr: Dibromofluoromethane	1868-53-7	105	QC Limits:	70-130 %REC
Surr: Toluene-d8	2037-26-5	96	QC Limits:	70-130 %REC

ER 9/15/08

Analyst

Approved

Qualifiers: See case narrative for a discussion

B - Analyte detected in the Method Blank, value not subtracted from result
E - Extrapolated value. Value exceeds calibration range
H - Prep or Analytical holding time exceeded
S - Spike Recovery outside acceptance limits
X - See case narrative
* - Value exceeded the Maximum Contamination Level (MCL), TCLP limit, or if compound is undetected, LQL exceeds MCL.

Qualifiers: U - Analyte not detected at or above the reporting limit

J - Estimated value below the LQL

Definitions: NA - Not Applicable
LQL - Lower Quantitation Limit
MDL - Method Detection Limit
Surr - Surrogate Standard

Print Date: 9/3/2008

042

Evergreen Analytical, Inc.
4036 Youngfield Street, Wheat Ridge, Colorado 80033-3862
(303) 425-6021

Client Sample ID: Ned Prather Spring
Client Project ID: Prather Spring
Date Collected: 8/29/08
Date Received: 8/30/08

Lab Work Order: 08-6596
Lab Sample ID: 08-6596-01
Sample Matrix: Surface Water

DISSOLVED METALS

Method: SW6010B

Prep Method: E200.7/SW3010A

Date Prepared: 9/3/08
Date Analyzed: 9/3/08

Lab File ID: 090308AM
Method Blank: MB-16558

Dilution Factor: 1
Lab Fraction ID: 08-6596-01B

Analytes	CAS Number	Result	LQL	Units
Calcium	7440-70-2	82	0.39	mg/L
Iron	7439-89-6	U	0.070	mg/L
Magnesium	7439-95-4	35	0.15	mg/L
Manganese	7439-96-5	0.22	0.0050	mg/L
Potassium	7440-09-7	0.82	0.34	mg/L
Sodium	7440-23-5	60	0.40	mg/L

DISSOLVED METALS

Method: SW6020

Prep Method: SW6020

Date Prepared: 9/3/08
Date Analyzed: 9/4/08

Lab File ID: 080904A.B\035SMPL.D
Method Blank: MB-16561

Dilution Factor: 1
Lab Fraction ID: 08-6596-01B

Analytes	CAS Number	Result	LQL	Units
Arsenic	7440-38-2	0.0049	0.0020	mg/L
Barium	7440-39-3	0.073	0.025	mg/L
Boron	7440-42-8	U	0.20	mg/L
Cadmium	7440-43-9	U	0.0010	mg/L
Chromium	7440-47-3	U	0.0050	mg/L
Copper	7440-50-8	U	0.025	mg/L
Lead	7439-92-1	U	0.0050	mg/L
Selenium	7782-49-2	U	0.0050	mg/L
Silver	7440-22-4	U	0.0020	mg/L

EE 9/15/08



Analyst



Approved

Qualifiers: B - Analyte detected in the associated Method Blank, value not subtracted from result
E - Extrapolated value. Value exceeds calibration range
H - Sample analysis exceeded analytical holding time
J - Indicates an estimated value when the compound is detected, but is below the LQL
S - Spike Recovery outside accepted limits
U - Compound analyzed for but not detected
X - See case narrative
* - Value exceeded the Maximum Contamination Level (MCL), TCLP limit, or if compound is undetected, LQL exceeds MCL.

Definitions: NA - Not Applicable
LQL - Lower Quantitation Limit
Surr - Surrogate

Print Date: 9/8/08

443

Evergreen Analytical, Inc.
4036 Youngfield Street, Wheat Ridge, Colorado 80033-3862
(303) 425-6021

Client Sample ID: Ned Prather Spring(DUP)
Client Project ID: Prather Spring
Date Collected: 8/29/08
Date Received: 8/30/08

Lab Work Order: 08-6596
Lab Sample ID: 08-6596-02
Sample Matrix: Surface Water

DISSOLVED METALS

Method: SW6010B

Prep Method: E200.7/SW3010A

Date Prepared: 9/3/08
Date Analyzed: 9/3/08

Lab File ID: 090308AM
Method Blank: MB-16558

Dilution Factor: 1
Lab Fraction ID: 08-6596-02B

Analytes	CAS Number	Result	LQL	Units
Calcium	7440-70-2	82	0.39	mg/L
Iron	7439-89-6	U	0.070	mg/L
Magnesium	7439-95-4	35	0.15	mg/L
Manganese	7439-96-5	0.20	0.0050	mg/L
Potassium	7440-09-7	0.78	0.34	mg/L
Sodium	7440-23-5	60	0.40	mg/L

DISSOLVED METALS

Method: SW6020

Prep Method: SW6020

Date Prepared: 9/3/08
Date Analyzed: 9/4/08

Lab File ID: 080904A.B\036SMPL.D
Method Blank: MB-16561

Dilution Factor: 1
Lab Fraction ID: 08-6596-02B

Analytes	CAS Number	Result	LQL	Units
Arsenic	7440-38-2	0.0052	0.0020	mg/L
Barium	7440-39-3	0.073	0.025	mg/L
Boron	7440-42-8	U	0.20	mg/L
Cadmium	7440-43-9	U	0.0010	mg/L
Chromium	7440-47-3	U	0.0050	mg/L
Copper	7440-50-8	U	0.025	mg/L
Lead	7439-92-1	U	0.0050	mg/L
Selenium	7782-49-2	U	0.0050	mg/L
Silver	7440-22-4	U	0.0020	mg/L

EL 9/15/08



Analyst



Approved

Qualifiers: B - Analyte detected in the associated Method Blank, value not subtracted from result
E - Extrapolated value. Value exceeds calibration range
H - Sample analysis exceeded analytical holding time
J - Indicates an estimated value when the compound is detected, but is below the LQL
S - Spike Recovery outside accepted limits
U - Compound analyzed for but not detected
X - See case narrative
* - Value exceeded the Maximum Contamination Level (MCL), TCLP limit, or if compound is undetected, LQL exceeds MCL.

Definitions: NA - Not Applicable
LQL - Lower Quantitation Limit
Surr - Surrogate

Print Date: 9/8/08

545

Evergreen Analytical, Inc.
4036 Youngfield Street, Wheat Ridge, Colorado 80033-3862
(303) 425-6021

Client Sample ID: Ned Prather Cabin
Client Project ID: Prather Spring
Date Collected: 8/29/08
Date Received: 8/30/08

Lab Work Order 08-6596
Lab Sample ID: 08-6596-03
Sample Matrix: Surface Water

DISSOLVED METALS

Method: SW6010B

Prep Method: E200.7/SW3010A

Date Prepared: 9/3/08
Date Analyzed: 9/3/08

Lab File ID: 090308AM
Method Blank: MB-16558

Dilution Factor: 1
Lab Fraction ID: 08-6596-03B

Analytes	CAS Number	Result	LQL	Units
Calcium	7440-70-2	41	0.39	mg/L
Iron	7439-89-6	U	0.070	mg/L
Magnesium	7439-95-4	18	0.15	mg/L
Manganese	7439-96-5	0.0028 J	0.0050	mg/L J SQL-I
Potassium	7440-09-7	2.1	0.34	mg/L
Sodium	7440-23-5	49	0.40	mg/L

DISSOLVED METALS

Method: SW6020

Prep Method: SW6020

Date Prepared: 9/3/08
Date Analyzed: 9/4/08

Lab File ID: 080904A.B\025SMPL.D
Method Blank: MB-16561

Dilution Factor: 1
Lab Fraction ID: 08-6596-03B

Analytes	CAS Number	Result	LQL	Units
Arsenic	7440-38-2	0.0021	0.0020	mg/L
Barium	7440-39-3	0.084	0.025	mg/L
Boron	7440-42-8	U	0.20	mg/L
Cadmium	7440-43-9	U	0.0010	mg/L
Chromium	7440-47-3	U	0.0050	mg/L
Copper	7440-50-8	U	0.025	mg/L
Lead	7439-92-1	U	0.0050	mg/L
Selenium	7782-49-2	U	0.0050	mg/L
Silver	7440-22-4	U	0.0020	mg/L

ER 9/15/08


Analyst


Approved

Qualifiers: B - Analyte detected in the associated Method Blank, value not subtracted from result
E - Extrapolated value. Value exceeds calibration range
H - Sample analysis exceeded analytical holding time
J - Indicates an estimated value when the compound is detected, but is below the LQL
S - Spike Recovery outside accepted limits
U - Compound analyzed for but not detected
X - See case narrative
* - Value exceeded the Maximum Contamination Level (MCL), TCLP limit, or if compound is undetected, LQL exceeds MCL.

Definitions: NA - Not Applicable
LQL - Lower Quantitation Limit
Surr - Surrogate

Print Date: 9/8/08

598

Evergreen Analytical, Inc.
4036 Youngfield Street, Wheat Ridge, Colorado 80033-3862
(303) 425-6021

Client Sample ID: Spring 2
Client Project ID: Prather Spring
Date Collected: 8/29/08
Date Received: 8/30/08

Lab Work Order 08-6596
Lab Sample ID: 08-6596-04
Sample Matrix: Surface Water

DISSOLVED METALS

Method: SW6010B

Prep Method: E200.7/SW3010A

Date Prepared: 9/3/08
Date Analyzed: 9/3/08

Lab File ID: 090308AM
Method Blank: MB-16558

Dilution Factor: 1
Lab Fraction ID: 08-6596-04B

Analytes	CAS Number	Result	LQL	Units
Calcium	7440-70-2	140	0.39	mg/L
Iron	7439-89-6	U	0.070	mg/L
Magnesium	7439-95-4	47	0.15	mg/L
Manganese	7439-96-5	0.37	0.0050	mg/L
Potassium	7440-09-7	12	0.34	mg/L
Sodium	7440-23-5	120	0.40	mg/L

DISSOLVED METALS

Method: SW6020

Prep Method: SW6020


Date Prepared: 9/3/08
Date Analyzed: 9/4/08

Lab File ID: 080904A.B\037SMPL.D
Method Blank: MB-16561

Dilution Factor: 1
Lab Fraction ID: 08-6596-04B

Analytes	CAS Number	Result	LQL	Units
Arsenic	7440-38-2	0.0046	0.0020	mg/L
Barium	7440-39-3	0.31	0.025	mg/L
Boron	7440-42-8	U	0.20	mg/L
Cadmium	7440-43-9	U	0.0010	mg/L
Chromium	7440-47-3	U	0.0050	mg/L
Copper	7440-50-8	U	0.025	mg/L
Lead	7439-92-1	U	0.0050	mg/L
Selenium	7782-49-2	U	0.0050	mg/L
Silver	7440-22-4	U	0.0020	mg/L

ER 9/15/08



Analyst



Approved

Qualifiers: B - Analyte detected in the associated Method Blank, value not subtracted from result
E - Extrapolated value. Value exceeds calibration range
H - Sample analysis exceeded analytical holding time
J - Indicates an estimated value when the compound is detected, but is below the LQL
S - Spike Recovery outside accepted limits
U - Compound analyzed for but not detected
X - See case narrative
* - Value exceeded the Maximum Contamination Level (MCL), TCLP limit, or if compound is undetected, LQL exceeds MCL.

Definitions: NA - Not Applicable
LQL - Lower Quantitation Limit
Surr - Surrogate

Print Date: 9/8/08

EAS

Evergreen Analytical, Inc.
4036 Youngfield Street, Wheat Ridge, Colorado 80033-3862
(303) 425-6021

Client Sample ID: Spring 2 DS-100
Client Project ID: Prather Spring
Date Collected: 8/29/08
Date Received: 8/30/08

Lab Work Order: 08-6596
Lab Sample ID: 08-6596-05
Sample Matrix: Surface Water

DISSOLVED METALS

Method: SW6010B

Prep Method: E200.7/SW3010A

Date Prepared: 9/3/08
Date Analyzed: 9/3/08

Lab File ID: 090308AM
Method Blank: MB-16558

Dilution Factor: 1
Lab Fraction ID: 08-6596-05B

Analytes	CAS Number	Result	LQL	Units
Calcium	7440-70-2	130	0.39	mg/L
Iron	7439-89-6	U	0.070	mg/L
Magnesium	7439-95-4	43	0.15	mg/L
Manganese	7439-96-5	0.14	0.0050	mg/L
Potassium	7440-09-7	6.4	0.34	mg/L
Sodium	7440-23-5	87	0.40	mg/L

DISSOLVED METALS

Method: SW6020

Prep Method: SW6020

Date Prepared: 9/3/08
Date Analyzed: 9/4/08

Lab File ID: 080904A.B\038SMPL.D
Method Blank: MB-16561

Dilution Factor: 1
Lab Fraction ID: 08-6596-05B

Analytes	CAS Number	Result	LQL	Units
Arsenic	7440-38-2	0.0050	0.0020	mg/L
Barium	7440-39-3	0.20	0.025	mg/L
Boron	7440-42-8	U	0.20	mg/L
Cadmium	7440-43-9	U	0.0010	mg/L
Chromium	7440-47-3	U	0.0050	mg/L
Copper	7440-50-8	U	0.025	mg/L
Lead	7439-92-1	U	0.0050	mg/L
Selenium	7782-49-2	U	0.0050	mg/L
Silver	7440-22-4	U	0.0020	mg/L

EQ 9/15/08



Analyst



Approved

Qualifiers: B - Analyte detected in the associated Method Blank, value not subtracted from result
E - Extrapolated value. Value exceeds calibration range
H - Sample analysis exceeded analytical holding time
J - Indicates an estimated value when the compound is detected, but is below the LQL
S - Spike Recovery outside accepted limits
U - Compound analyzed for but not detected
X - See case narrative
* - Value exceeded the Maximum Contamination Level (MCL), TCLP limit, or if compound is undetected, LQL exceeds MCL.

Definitions: NA - Not Applicable
LQL - Lower Quantitation Limit
Surr - Surrogate

Print Date: 9/8/08

149

Evergreen Analytical, Inc.
4036 Youngfield Street, Wheat Ridge, Colorado 80033-3862
(303) 425-6021

Client Sample ID: Ned Prather Stock Pond
Client Project ID: Prather Spring
Date Collected: 8/29/08
Date Received: 8/30/08

Lab Work Order 08-6596
Lab Sample ID: 08-6596-06
Sample Matrix: Surface Water

DISSOLVED METALS

Method: SW6010B

Prep Method: E200.7/SW3010A

Date Prepared: 9/3/08
Date Analyzed: 9/3/08

Lab File ID: 090308AM
Method Blank: MB-16558

Dilution Factor: 1
Lab Fraction ID: 08-6596-06B

Analytes	CAS Number	Result	LQL	Units
Calcium	7440-70-2	56	0.39	mg/L
Iron	7439-89-6	U	0.070	mg/L
Magnesium	7439-95-4	41	0.15	mg/L
Manganese	7439-96-5	0.0021 J	0.0050	mg/L J SQL-I
Potassium	7440-09-7	6.7	0.34	mg/L
Sodium	7440-23-5	92	0.40	mg/L

DISSOLVED METALS

Method: SW6020

Prep Method: SW6020

Date Prepared: 9/3/08
Date Analyzed: 9/4/08

Lab File ID: 080904A.B\039SMPL.D
Method Blank: MB-16561

Dilution Factor: 1
Lab Fraction ID: 08-6596-06B

Analytes	CAS Number	Result	LQL	Units
Arsenic	7440-38-2	0.0041	0.0020	mg/L
Barium	7440-39-3	0.17	0.025	mg/L
Boron	7440-42-8	U	0.20	mg/L
Cadmium	7440-43-9	U	0.0010	mg/L
Chromium	7440-47-3	U	0.0050	mg/L
Copper	7440-50-8	U	0.025	mg/L
Lead	7439-92-1	U	0.0050	mg/L
Selenium	7782-49-2	U	0.0050	mg/L
Silver	7440-22-4	U	0.0020	mg/L

ER 9/15/08

MB

Analyst

6/1/08

Approved

Qualifiers: B - Analyte detected in the associated Method Blank, value not subtracted from result
E - Extrapolated value. Value exceeds calibration range
H - Sample analysis exceeded analytical holding time
J - Indicates an estimated value when the compound is detected, but is below the LQL
S - Spike Recovery outside accepted limits
U - Compound analyzed for but not detected
X - See case narrative
* - Value exceeded the Maximum Contamination Level (MCL), TCLP limit, or if compound is undetected, LQL exceeds MCL.

Definitions: NA - Not Applicable
LQL - Lower Quantitation Limit
Surr - Surrogate

Print Date: 9/8/08

Evergreen Analytical, Inc.
4036 Youngfield Street, Wheat Ridge, Colorado 80033-3862
(303) 425-6021

Client Sample ID: Donna Stock Tank
Client Project ID: Prather Spring
Date Collected: 8/29/08
Date Received: 8/30/08

Lab Work Order: 08-6596
Lab Sample ID: 08-6596-07
Sample Matrix: Surface Water

DISSOLVED METALS

Method: SW6010B

Prep Method: E200.7/SW3010A

Date Prepared: 9/3/08
Date Analyzed: 9/3/08

Lab File ID: 090308AM
Method Blank: MB-16558

Dilution Factor: 1
Lab Fraction ID: 08-6596-07B

Analytes	CAS Number	Result	LQL	Units
Calcium	7440-70-2	79	0.39	mg/L
Iron	7439-89-6	U	0.070	mg/L
Magnesium	7439-95-4	31	0.15	mg/L
Manganese	7439-96-5	0.0038 J	0.0050	mg/L J SQL-I
Potassium	7440-09-7	0.68	0.34	mg/L
Sodium	7440-23-5	57	0.40	mg/L

DISSOLVED METALS

Method: SW6020

Prep Method: SW6020

Date Prepared: 9/3/08
Date Analyzed: 9/4/08

Lab File ID: 080904A.B\040SMPL.D
Method Blank: MB-16561

Dilution Factor: 1
Lab Fraction ID: 08-6596-07B

Analytes	CAS Number	Result	LQL	Units
Arsenic	7440-38-2	0.0047	0.0020	mg/L
Barium	7440-39-3	0.10	0.025	mg/L
Boron	7440-42-8	U	0.20	mg/L
Cadmium	7440-43-9	U	0.0010	mg/L
Chromium	7440-47-3	U	0.0050	mg/L
Copper	7440-50-8	U	0.025	mg/L
Lead	7439-92-1	U	0.0050	mg/L
Selenium	7782-49-2	U	0.0050	mg/L
Silver	7440-22-4	U	0.0020	mg/L

EL 9/15/08



Analyst



Approved

Qualifiers: B - Analyte detected in the associated Method Blank, value not subtracted from result
E - Extrapolated value. Value exceeds calibration range
H - Sample analysis exceeded analytical holding time
J - Indicates an estimated value when the compound is detected, but is below the LQL
S - Spike Recovery outside accepted limits
U - Compound analyzed for but not detected
X - See case narrative
* - Value exceeded the Maximum Contamination Level (MCL), TCLP limit, or if compound is undetected, LQL exceeds MCL.

Definitions: NA - Not Applicable
LQL - Lower Quantitation Limit
Surr - Surrogate

Print Date: 9/8/08

043

Evergreen Analytical, Inc.

4036 Youngfield Street, Wheat Ridge, Colorado 80033-3862
(303) 425-6021

Client Sample ID: McKay Gulch
Client Project ID: Prather Spring
Date Collected: 8/29/08
Date Received: 8/30/08

Lab Work Order: 08-6596
Lab Sample ID: 08-6596-08
Sample Matrix: Surface Water

DISSOLVED METALS

Method: SW6010B

Prep Method: E200.7/SW3010A

Date Prepared: 9/3/08
Date Analyzed: 9/3/08

Lab File ID: 090308AM
Method Blank: MB-16558

Dilution Factor: 1
Lab Fraction ID: 08-6596-08B

Analytes	CAS Number	Result	LQL	Units
Calcium	7440-70-2	83	0.39	mg/L
Iron	7439-89-6	U	0.070	mg/L
Magnesium	7439-95-4	29	0.15	mg/L
Manganese	7439-96-5	0.012	0.0050	mg/L
Potassium	7440-09-7	0.69	0.34	mg/L
Sodium	7440-23-5	41	0.40	mg/L

DISSOLVED METALS

Method: SW6020

Prep Method: SW6020

Date Prepared: 9/3/08
Date Analyzed: 9/4/08

Lab File ID: 080904A.B\045SMPL.D
Method Blank: MB-16561

Dilution Factor: 1
Lab Fraction ID: 08-6596-08B

Analytes	CAS Number	Result	LQL	Units
Arsenic	7440-38-2	0.0039	0.0020	mg/L
Barium	7440-39-3	0.10	0.025	mg/L
Boron	7440-42-8	U	0.20	mg/L
Cadmium	7440-43-9	U	0.0010	mg/L
Chromium	7440-47-3	U	0.0050	mg/L
Copper	7440-50-8	U	0.025	mg/L
Lead	7439-92-1	U	0.0050	mg/L
Selenium	7782-49-2	U	0.0050	mg/L
Silver	7440-22-4	U	0.0020	mg/L

EE 9/15/08

MB

Analyst

Ulf

Approved

Qualifiers: B - Analyte detected in the associated Method Blank, value not subtracted from result
E - Extrapolated value. Value exceeds calibration range
H - Sample analysis exceeded analytical holding time
J - Indicates an estimated value when the compound is detected, but is below the LQL
S - Spike Recovery outside accepted limits
U - Compound analyzed for but not detected
X - See case narrative
* - Value exceeded the Maximum Contamination Level (MCL), TCLP limit, or if compound is undetected, LQL exceeds MCL.

Definitions: NA - Not Applicable
LQL - Lower Quantitation Limit
Surr - Surrogate

Print Date: 9/8/08

Evergreen Analytical, Inc.
4036 Youngfield Street, Wheat Ridge, Colorado 80033-3862
(303) 425-6021

Client Sample ID: Dick Prather Cabin
Client Project ID: Prather Spring
Date Collected: 8/29/08
Date Received: 8/30/08

Lab Work Order 08-6596
Lab Sample ID: 08-6596-09
Sample Matrix: Surface Water

DISSOLVED METALS

Method: SW6010B

Prep Method: E200.7/SW3010A

Date Prepared: 9/3/08
Date Analyzed: 9/3/08

Lab File ID: 090308AM
Method Blank: MB-16558

Dilution Factor: 1
Lab Fraction ID: 08-6596-09B

Analytes	CAS Number	Result	LQL	Units
Calcium	7440-70-2	77	0.39	mg/L
Iron	7439-89-6	U	0.070	mg/L
Magnesium	7439-95-4	27	0.15	mg/L
Manganese	7439-96-5	0.00054 J	0.0050	mg/L
Potassium	7440-09-7	0.52	0.34	mg/L
Sodium	7440-23-5	39	0.40	mg/L

DISSOLVED METALS

Method: SW6020

Prep Method: SW6020

Date Prepared: 9/3/08
Date Analyzed: 9/4/08

Lab File ID: 080904A.B\046SMPL.D
Method Blank: MB-16561

Dilution Factor: 1
Lab Fraction ID: 08-6596-09B

Analytes	CAS Number	Result	LQL	Units
Arsenic	7440-38-2	0.0032	0.0020	mg/L
Barium	7440-39-3	0.086	0.025	mg/L
Boron	7440-42-8	U	0.20	mg/L
Cadmium	7440-43-9	U	0.0010	mg/L
Chromium	7440-47-3	U	0.0050	mg/L
Copper	7440-50-8	U	0.025	mg/L
Lead	7439-92-1	U	0.0050	mg/L
Selenium	7782-49-2	U	0.0050	mg/L
Silver	7440-22-4	U	0.0020	mg/L

ER 9/15/08


Analyst


Approved

Qualifiers: B - Analyte detected in the associated Method Blank, value not subtracted from result
E - Extrapolated value. Value exceeds calibration range
H - Sample analysis exceeded analytical holding time
J - Indicates an estimated value when the compound is detected, but is below the LQL
S - Spike Recovery outside accepted limits
U - Compound analyzed for but not detected
X - See case narrative
* - Value exceeded the Maximum Contamination Level (MCL), TCLP limit, or if compound is undetected, LQL exceeds MCL.

Definitions: NA - Not Applicable
LQL - Lower Quantitation Limit
Surr - Surrogate

Print Date: 9/8/08

151

Evergreen Analytical, Inc.
4036 Youngfield Street, Wheat Ridge, Colorado 80033-3862
(303) 425-6021

Client Sample ID: Ned Prather Stock DS-500
Client Project ID: Prather Spring
Date Collected: 8/29/08
Date Received: 8/30/08

Lab Work Order: 08-6596
Lab Sample ID: 08-6596-10
Sample Matrix: Surface Water

DISSOLVED METALS

Method: SW6010B

Prep Method: E200.7/SW3010A

Date Prepared: 9/3/08
Date Analyzed: 9/3/08

Lab File ID: 090308AM
Method Blank: MB-16558

Dilution Factor: 1
Lab Fraction ID: 08-6596-10B

Analytes	CAS Number	Result	LQL	Units
Calcium	7440-70-2	77	0.39	mg/L
Iron	7439-89-6	U	0.070	mg/L
Magnesium	7439-95-4	32	0.15	mg/L
Manganese	7439-96-5	0.027	0.0050	mg/L
Potassium	7440-09-7	0.83	0.34	mg/L
Sodium	7440-23-5	54	0.40	mg/L

DISSOLVED METALS

Method: SW6020

Prep Method: SW6020

Date Prepared: 9/3/08
Date Analyzed: 9/4/08

Lab File ID: 080904A.B\047SMPL.D
Method Blank: MB-16561

Dilution Factor: 1
Lab Fraction ID: 08-6596-10B

Analytes	CAS Number	Result	LQL	Units
Arsenic	7440-38-2	0.0046	0.0020	mg/L
Barium	7440-39-3	0.13	0.025	mg/L
Boron	7440-42-8	U	0.20	mg/L
Cadmium	7440-43-9	U	0.0010	mg/L
Chromium	7440-47-3	U	0.0050	mg/L
Copper	7440-50-8	U	0.025	mg/L
Lead	7439-92-1	U	0.0050	mg/L
Selenium	7782-49-2	U	0.0050	mg/L
Silver	7440-22-4	U	0.0020	mg/L

EE 9/15/08



Analyst



Approved

Qualifiers: B - Analyte detected in the associated Method Blank, value not subtracted from result
E - Extrapolated value. Value exceeds calibration range
H - Sample analysis exceeded analytical holding time
J - Indicates an estimated value when the compound is detected, but is below the LQL
S - Spike Recovery outside accepted limits
U - Compound analyzed for but not detected
X - See case narrative
* - Value exceeded the Maximum Contamination Level (MCL), TCLP limit, or if compound is undetected, LQL exceeds MCL.

Definitions: NA - Not Applicable
LQL - Lower Quantitation Limit
Surr - Surrogate

Print Date: 9/8/08

052

Evergreen Analytical, Inc.
4036 Youngfield Street, Wheat Ridge, Colorado 80033-3862
(303) 425-6021

Client Sample ID: Ned Prather Spring DS-440
Client Project ID: Prather Spring
Date Collected: 8/29/08
Date Received: 8/30/08

Lab Work Order 08-6596
Lab Sample ID: 08-6596-11
Sample Matrix: Surface Water

DISSOLVED METALS

Method: SW6010B

Prep Method: E200.7/SW3010A

Date Prepared: 9/3/08
Date Analyzed: 9/3/08

Lab File ID: 090308AM
Method Blank: MB-16558

Dilution Factor: 1
Lab Fraction ID: 08-6596-11B

Analytes	CAS Number	Result	LQL	Units
Calcium	7440-70-2	89	0.39	mg/L
Iron	7439-89-6	0.041 J	0.070	mg/L
Magnesium	7439-95-4	32	0.15	mg/L
Manganese	7439-96-5	0.059	0.0050	mg/L
Potassium	7440-09-7	1.2	0.34	mg/L
Sodium	7440-23-5	55	0.40	mg/L

J SQL-I

DISSOLVED METALS

Method: SW6020

Prep Method: SW6020

Date Prepared: 9/3/08
Date Analyzed: 9/4/08

Lab File ID: 080904A.B\048SMPL.D
Method Blank: MB-16561

Dilution Factor: 1
Lab Fraction ID: 08-6596-11B

Analytes	CAS Number	Result	LQL	Units
Arsenic	7440-38-2	0.0053	0.0020	mg/L
Barium	7440-39-3	0.069	0.025	mg/L
Boron	7440-42-8	U	0.20	mg/L
Cadmium	7440-43-9	U	0.0010	mg/L
Chromium	7440-47-3	U	0.0050	mg/L
Copper	7440-50-8	U	0.025	mg/L
Lead	7439-92-1	U	0.0050	mg/L
Selenium	7782-49-2	U	0.0050	mg/L
Silver	7440-22-4	U	0.0020	mg/L

ER 9/15/08



Analyst



Approved

Qualifiers: B - Analyte detected in the associated Method Blank, value not subtracted from result
E - Extrapolated value. Value exceeds calibration range
H - Sample analysis exceeded analytical holding time
J - Indicates an estimated value when the compound is detected, but is below the LQL
S - Spike Recovery outside accepted limits
U - Compound analyzed for but not detected
X - See case narrative
* - Value exceeded the Maximum Contamination Level (MCL), TCLP limit, or if compound is undetected, LQL exceeds MCL.

Definitions: NA - Not Applicable
LQL - Lower Quantitation Limit
Surr - Surrogate

Print Date: 9/8/08

Evergreen Analytical, Inc.
4036 Youngfield Street, Wheat Ridge, Colorado 80033-3862
(303) 425-6021

Client Project ID Prather Spring

Lab Order: 08-6596
Units: mg/L CaCO₃

Alkalinity
Total Alkalinity

Method: SM2320B

Prep Method: SM2320B

Lab ID	Client ID	Matrix	Date Received	Collection Date	Date Prepared	Date Analyzed	Results	LQL	DF
08-6596-01C	Ned Prather Spring	Surface Water	8/30/08	8/29/08	9/3/08	9/3/08	298	5.0	1
08-6596-02C	Ned Prather Spring(DUP)	Surface Water	8/30/08	8/29/08	9/3/08	9/3/08	302	5.0	1
08-6596-03C	Ned Prather Cabin	Surface Water	8/30/08	8/29/08	9/3/08	9/3/08	173	5.0	1
08-6596-04C	Spring 2	Surface Water	8/30/08	8/29/08	9/3/08	9/3/08	263	5.0	1
08-6596-05C	Spring 2 DS-100	Surface Water	8/30/08	8/29/08	9/3/08	9/3/08	246	5.0	1
08-6596-06C	Ned Prather Stock Pond	Surface Water	8/30/08	8/29/08	9/3/08	9/3/08	38.3	5.0	1
08-6596-07C	Donna Stock Tank	Surface Water	8/30/08	8/29/08	9/3/08	9/3/08	274	5.0	1
08-6596-08C	McKay Gulch	Surface Water	8/30/08	8/29/08	9/3/08	9/3/08	265	5.0	1
08-6596-09C	Dick Prather Cabin	Surface Water	8/30/08	8/29/08	9/3/08	9/3/08	258	5.0	1
08-6596-10C	Ned Prather Stock DS-500	Surface Water	8/30/08	8/29/08	9/3/08	9/3/08	267	5.0	1
08-6596-11C	Ned Prather Spring DS-440	Surface Water	8/30/08	8/29/08	9/3/08	9/3/08	295	5.0	1

Comments:

EC 9/15/08


Analyst


Approved

Qualifiers: J - Indicates an estimated value when the compound is detected, but is below the LQL
H - Sample analysis exceeded analytical holding time
U - Compound analyzed for but not detected
X - See case narrative
* - Value exceeds Maximum Contamination Level(MCL), TCLP limit, or if compound is undetected, LQL exceeds MCL.

Definitions: DF - Dilution Factor
LQL - Lower Quantitation Limit

Print Date: 9/5/08

Evergreen Analytical, Inc.
4036 Youngfield Street, Wheat Ridge, Colorado 80033-3862
(303) 425-6021

Client Project ID Prather Spring

Lab Order: 08-6596
Units: mg/L CaCO₃

Method: SM2320B

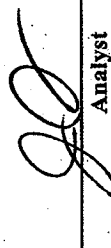
**Alkalinity
Bicarbonate**

Prep Method: SM2320B

Lab ID	Client ID	Matrix	Date Received	Collection Date	Date Prepared	Date Analyzed	Results	LQL	DF
08-6596-01C	Ned Prather Spring	Surface Water	8/30/08	8/29/08	9/3/08	9/3/08	298	5.0	1
08-6596-02C	Ned Prather Spring(DUP)	Surface Water	8/30/08	8/29/08	9/3/08	9/3/08	302	5.0	1
08-6596-03C	Ned Prather Cabin	Surface Water	8/30/08	8/29/08	9/3/08	9/3/08	173	5.0	1
08-6596-04C	Spring 2	Surface Water	8/30/08	8/29/08	9/3/08	9/3/08	263	5.0	1
08-6596-05C	Spring 2 DS-100	Surface Water	8/30/08	8/29/08	9/3/08	9/3/08	246	5.0	1
08-6596-06C	Ned Prather Stock Pond	Surface Water	8/30/08	8/29/08	9/3/08	9/3/08	U	5.0	1
08-6596-07C	Donna Stock Tank	Surface Water	8/30/08	8/29/08	9/3/08	9/3/08	274	5.0	1
08-6596-08C	McKay Gulch	Surface Water	8/30/08	8/29/08	9/3/08	9/3/08	261	5.0	1
08-6596-09C	Dick Prather Cabin	Surface Water	8/30/08	8/29/08	9/3/08	9/3/08	258	5.0	1
08-6596-10C	Ned Prather Stock DS-500	Surface Water	8/30/08	8/29/08	9/3/08	9/3/08	267	5.0	1
08-6596-11C	Ned Prather Spring DS-440	Surface Water	8/30/08	8/29/08	9/3/08	9/3/08	295	5.0	1

Comments:

9/15/08


Analyst


Approved

Qualifiers: J - Indicates an estimated value when the compound is detected, but is below the LQL

H - Sample analysis exceeded analytical holding time

U - Compound analyzed for but not detected

X - See case narrative

* - Value exceeds Maximum Contamination Level(MCL), TCLP limit, or if compound is undetected, LQL exceeds MCL.

Definitions: DF - Dilution Factor
LQL - Lower Quantitation Limit

Print Date: 9/5/08

Evergreen Analytical, Inc.
4036 Youngfield Street, Wheat Ridge, Colorado 80033-3862
(303) 425-6021

Client Project ID Prather Spring

Lab Order: 08-6596
Units: mg/L CaCO₃

Method: SM2320B

Prep Method: SM2320B

**Alkalinity
Carbonate**

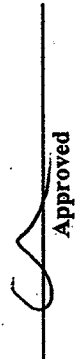
Lab ID	Client ID	Matrix	Date Received	Collection Date	Date Prepared	Date Analyzed	Results	LQL	DF
08-6596-01C	Ned Prather Spring	Surface Water	8/30/08	8/29/08	9/3/08	9/3/08	U	5.0	1
08-6596-02C	Ned Prather Spring(DUP)	Surface Water	8/30/08	8/29/08	9/3/08	9/3/08	U	5.0	1
08-6596-03C	Ned Prather Cabin	Surface Water	8/30/08	8/29/08	9/3/08	9/3/08	U	5.0	1
08-6596-04C	Spring 2	Surface Water	8/30/08	8/29/08	9/3/08	9/3/08	U	5.0	1
08-6596-05C	Spring 2 DS-100	Surface Water	8/30/08	8/29/08	9/3/08	9/3/08	U	5.0	1
08-6596-06C	Ned Prather Stock Pond	Surface Water	8/30/08	8/29/08	9/3/08	9/3/08	26.4	5.0	1
08-6596-07C	Donna Stock Tank	Surface Water	8/30/08	8/29/08	9/3/08	9/3/08	U	5.0	1
08-6596-08C	McKay Gulch	Surface Water	8/30/08	8/29/08	9/3/08	9/3/08	3.74 J	5.0	1
08-6596-09C	Dick Prather Cabin	Surface Water	8/30/08	8/29/08	9/3/08	9/3/08	U	5.0	1
08-6596-10C	Ned Prather Stock DS-500	Surface Water	8/30/08	8/29/08	9/3/08	9/3/08	U	5.0	1
08-6596-11C	Ned Prather Spring DS-440	Surface Water	8/30/08	8/29/08	9/3/08	9/3/08	U	5.0	1

J SQL-I

Comments:

EE 9/15/08


Analyst


Approved

Qualifiers: J - Indicates an estimated value when the compound is detected, but is below the LQL

H - Sample analysis exceeded analytical holding time

U - Compound analyzed for but not detected

X - See case narrative

*-Value exceeds Maximum Contamination Level(MCL), TCLP limit, or if compound is undetected, LQL exceeds MCL.

Definitions: DF - Dilution Factor

LQL - Lower Quantitation Limit

Print Date: 9/5/08

Evergreen Analytical, Inc.
4036 Youngfield Street, Wheat Ridge, Colorado 80033-3862
(303) 425-6021

Client Project ID Prather Spring

Lab Order: 08-6596
Units: mg/L CaCO₃

**Alkalinity
Hydroxide**

Method: SM2320B

Prep Method: SM2320B

Lab ID	Client ID	Matrix	Date Received	Collection Date	Date Prepared	Date Analyzed	Results	LQL	DF
08-6596-01C	Ned Prather Spring	Surface Water	8/30/08	8/29/08	9/3/08	9/3/08	U	5.0	1
08-6596-02C	Ned Prather Spring(DUP)	Surface Water	8/30/08	8/29/08	9/3/08	9/3/08	U	5.0	1
08-6596-03C	Ned Prather Cabin	Surface Water	8/30/08	8/29/08	9/3/08	9/3/08	U	5.0	1
08-6596-04C	Spring 2	Surface Water	8/30/08	8/29/08	9/3/08	9/3/08	U	5.0	1
08-6596-05C	Spring 2 DS-100	Surface Water	8/30/08	8/29/08	9/3/08	9/3/08	U	5.0	1
08-6596-06C	Ned Prather Stock Pond	Surface Water	8/30/08	8/29/08	9/3/08	9/3/08	11.9	5.0	1
08-6596-07C	Donna Stock Tank	Surface Water	8/30/08	8/29/08	9/3/08	9/3/08	U	5.0	1
08-6596-08C	McKay Gulch	Surface Water	8/30/08	8/29/08	9/3/08	9/3/08	U	5.0	1
08-6596-09C	Dick Prather Cabin	Surface Water	8/30/08	8/29/08	9/3/08	9/3/08	U	5.0	1
08-6596-10C	Ned Prather Stock DS-500	Surface Water	8/30/08	8/29/08	9/3/08	9/3/08	U	5.0	1
08-6596-11C	Ned Prather Spring DS-440	Surface Water	8/30/08	8/29/08	9/3/08	9/3/08	U	5.0	1

Comments:

Ev 9/15/08


Analyst

Approved

Qualifiers: J - Indicates an estimated value when the compound is detected, but is below the LQL

H - Sample analysis exceeded analytical holding time

U - Compound analyzed for but not detected

X - See case narrative

*-Value exceeds Maximum Contamination Level(MCL), TCLP limit, or if compound is undetected, LQL exceeds MCL.

Definitions: DF - Dilution Factor
LQL - Lower Quantitation Limit

Print Date: 9/5/08

Evergreen Analytical, Inc.
4036 Youngfield Street, Wheat Ridge, Colorado 80033-3862
(303) 425-6021

Client Project ID Prather Spring

Lab Order: 08-6596
Units: mg/L

**Anions by IC
Bromide**

Method: E300.0

Prep Method: E300.0

Lab ID	Client ID	Matrix	Date Received	Collection Date	Date Prepared	Date Analyzed	Results	LQL	DF
08-6596-01C	Ned Prather Spring	Surface Water	8/30/08	8/29/08 1105	9/3/08	9/3/08 1111	U	1.0	5
08-6596-02C	Ned Prather Spring(DUP)	Surface Water	8/30/08	8/29/08 1105	9/3/08	9/3/08 1122	U	1.0	5
08-6596-03C	Ned Prather Cabin	Surface Water	8/30/08	8/29/08 1253	9/3/08	9/3/08 1133	U	0.20	1
08-6596-04C	Spring 2	Surface Water	8/30/08	8/29/08 1340	9/3/08	9/3/08 1145	1.66	0.40	2
08-6596-05C	Spring 2 DS-100	Surface Water	8/30/08	8/29/08 1450	9/3/08	9/3/08 1156	1.34	0.40	2
08-6596-06C	Ned Prather Stock Pond	Surface Water	8/30/08	8/29/08 1428	9/3/08	9/3/08 1207	1.46	0.40	2
08-6596-07C	Donna Stock Tank	Surface Water	8/30/08	8/29/08 1505	9/3/08	9/3/08 1218	0.40	0.20	1
08-6596-08C	McKay Gulch	Surface Water	8/30/08	8/29/08 1530	9/3/08	9/3/08 1624	0.39 J	0.40	2
08-6596-09C	Dick Prather Cabin	Surface Water	8/30/08	8/29/08 1525	9/3/08	9/3/08 1241	0.280 J	0.40	2
08-6596-10C	Ned Prather Stock DS-500	Surface Water	8/30/08	8/29/08 1606	9/3/08	9/3/08 1314	0.59	0.20	1
08-6596-11C	Ned Prather Spring DS-440	Surface Water	8/30/08	8/29/08 1202	9/3/08	9/3/08 1325	0.25	0.20	1

Comments:

J. Lange
Analyst

9/15/08

Approved

Qualifiers: J - Indicates an estimated value when the compound is detected, but is below the LQL

H - Sample analysis exceeded analytical holding time

U - Compound analyzed for but not detected

X - See case narrative

* - Value exceeds Maximum Contamination Level(MCL), TCLP limit, or if compound is undetected, LQL exceeds MCL.

Definitions: DF - Dilution Factor
LQL - Lower Quantitation Limit

Print Date: 9/4/08

Evergreen Analytical, Inc.
4036 Youngfield Street, Wheat Ridge, Colorado 80033-3862
(303) 425-6021

Client Project ID Prather Spring

Lab Order: 08-6596
Units: mg/L

Method: E300.0

Prep Method: E300.0

**Anions by IC
Chloride**

Lab ID	Client ID	Matrix	Date Received	Collection Date	Date Prepared	Date Analyzed	Results	LQL	DF
08-6596-01C	Ned Prather Spring	Surface Water	8/30/08	8/29/08 1105	9/3/08	9/3/08 1111	80.6	2.5	5
08-6596-02C	Ned Prather Spring(DUP)	Surface Water	8/30/08	8/29/08 1105	9/3/08	9/3/08 1122	81.1	2.5	5
08-6596-03C	Ned Prather Cabin	Surface Water	8/30/08	8/29/08 1233	9/3/08	9/3/08 1336	46.7	1.0	2
08-6596-04C	Spring 2	Surface Water	8/30/08	8/29/08 1340	9/8/08	9/8/08 1224	428	13	25
08-6596-05C	Spring 2 DS-100	Surface Water	8/30/08	8/29/08 1450	9/3/08	9/3/08 1359	315	5.0	10
08-6596-06C	Ned Prather Stock Pond	Surface Water	8/30/08	8/29/08 1428	9/3/08	9/3/08 1410	340	5.0	10
08-6596-07C	Donna Stock Tank	Surface Water	8/30/08	8/29/08 1505	9/3/08	9/3/08 1421	99.6	2.5	5
08-6596-08C	McKay Gulch	Surface Water	8/30/08	8/29/08 1530	9/3/08	9/3/08 1229	87.5	2.5	5
08-6596-09C	Dick Prather Cabin	Surface Water	8/30/08	8/29/08 1525	9/3/08	9/3/08 1241	68.2	1.0	2
08-6596-10C	Ned Prather Stock DS-500	Surface Water	8/30/08	8/29/08 1606	9/3/08	9/3/08 1455	135	2.5	5
08-6596-11C	Ned Prather Spring DS-440	Surface Water	8/30/08	8/29/08 1202	9/3/08	9/3/08 1540	66.0	1.0	2

Comments:

EE 9/15/08

J. Long
Analyst

[Signature]
Approved

Qualifiers: J - Indicates an estimated value when the compound is detected, but is below the LQL

H - Sample analysis exceeded analytical holding time

U - Compound analyzed for but not detected

X - See case narrative

* - Value exceeds Maximum Contamination Level(MCL), TCLP limit, or if compound is undetected, LQL exceeds MCL

Definitions: DF - Dilution Factor
LQL - Lower Quantitation Limit

Print Date: 9/8/08

Evergreen Analytical, Inc.
4036 Youngfield Street, Wheat Ridge, Colorado 80033-3862
(303) 425-6021

Client Project ID Prather Spring

Lab Order: 08-6596
Units: mg/L

**Anions by IC
Sulfate**

Method: E300.0

Prep Method: E300.0

Lab ID	Client ID	Matrix	Date Received	Collection Date	Date Prepared	Date Analyzed	Results	LQL	DF
08-6596-01C	Ned Prather Spring	Surface Water	8/30/08	8/29/08 1105	9/3/08	9/3/08 1111	80.4	2.5	5
08-6596-02C	Ned Prather Spring(DUP)	Surface Water	8/30/08	8/29/08 1105	9/3/08	9/3/08 1122	80.3	2.5	5
08-6596-03C	Ned Prather Cabin	Surface Water	8/30/08	8/29/08 1253	9/3/08	9/3/08 1336	46.2	1.0	2
08-6596-04C	Spring 2	Surface Water	8/30/08	8/29/08 1340	9/3/08	9/3/08 1145	32.7	1.0	2
08-6596-05C	Spring 2 DS-100	Surface Water	8/30/08	8/29/08 1450	9/3/08	9/3/08 1156	46.7	1.0	2
08-6596-06C	Ned Prather Stock Pond	Surface Water	8/30/08	8/29/08 1428	9/3/08	9/3/08 1207	43.5	1.0	2
08-6596-07C	Donna Stock Tank	Surface Water	8/30/08	8/29/08 1505	9/3/08	9/3/08 1421	50.3	2.5	5
08-6596-08C	McKay Gulch	Surface Water	8/30/08	8/29/08 1530	9/3/08	9/3/08 1229	39.5	2.5	5
08-6596-09C	Dick Prather Cabin	Surface Water	8/30/08	8/29/08 1525	9/3/08	9/3/08 1241	45.2	1.0	2
08-6596-10C	Ned Prather Stock DS-500	Surface Water	8/30/08	8/29/08 1606	9/3/08	9/3/08 1455	42.6	2.5	5
08-6596-11C	Ned Prather Spring DS-440	Surface Water	8/30/08	8/29/08 1202	9/3/08	9/3/08 1540	71.1	1.0	2

Comments:

EE 9/15/08

J. Long
Analyst

[Signature]
Approved

Qualifiers: J - Indicates an estimated value when the compound is detected, but is below the LQL

H - Sample analysis exceeded analytical holding time

U - Compound analyzed for but not detected

X - See case narrative

* - Value exceeds Maximum Contamination Level(MCL), TCLP limit, or if compound is undetected, LQL exceeds MCL.

Definitions: DF - Dilution Factor
LQL - Lower Quantitation Limit

Print Date: 9/4/08

Evergreen Analytical, Inc.
4036 Youngfield Street, Wheat Ridge, Colorado 80033-3862
(303) 425-6021

Client Project ID Prather Spring

Lab Order: 08-6596
Units: µmhos/cm

Specific Conductance @ 25°C
Specific Conductance

Method: SM2510 B

Prep Method: SM2510 B

Lab ID	Client ID	Matrix	Date Received	Collection Date	Date Prepared	Date Analyzed	Results	LQL	DF
08-6596-01C	Ned Prather Spring	Surface Water	8/30/08	8/29/08	9/3/08	9/3/08	845	1.00	1
08-6596-02C	Ned Prather Spring(DUP)	Surface Water	8/30/08	8/29/08	9/3/08	9/3/08	852	1.00	1
08-6596-03C	Ned Prather Cabin	Surface Water	8/30/08	8/29/08	9/3/08	9/3/08	508	1.00	1
08-6596-04C	Spring 2	Surface Water	8/30/08	8/29/08	9/3/08	9/3/08	1660	1.00	1
08-6596-05C	Spring 2 DS-100	Surface Water	8/30/08	8/29/08	9/3/08	9/3/08	1340	1.00	1
08-6596-06C	Ned Prather Stock Pond	Surface Water	8/30/08	8/29/08	9/3/08	9/3/08	1180	1.00	1
08-6596-07C	Donna Stock Tank	Surface Water	8/30/08	8/29/08	9/3/08	9/3/08	811	1.00	1
08-6596-08C	McKay Gulch	Surface Water	8/30/08	8/29/08	9/3/08	9/3/08	765	1.00	1
08-6596-09C	Dick Prather Cabin	Surface Water	8/30/08	8/29/08	9/3/08	9/3/08	712	1.00	1
08-6596-10C	Ned Prather Stock DS-500	Surface Water	8/30/08	8/29/08	9/3/08	9/3/08	922	1.00	1
08-6596-11C	Ned Prather Spring DS-440	Surface Water	8/30/08	8/29/08	9/3/08	9/3/08	792	1.00	1

Comments:

EE 9/15/08


Analyst


Approved

Qualifiers: J - Indicates an estimated value when the compound is detected, but is below the LQL

H - Sample analysis exceeded analytical holding time

U - Compound analyzed for but not detected

X - See case narrative

* Value exceeds Maximum Contamination Level(MCL), TCLP limit, or if compound is undetected, LQL exceeds MCL.

Definitions: DF - Dilution Factor
LQL - Lower Quantitation Limit

Print Date: 9/5/08

Evergreen Analytical, Inc.
4036 Youngfield Street, Wheat Ridge, Colorado 80033-3862
(303) 425-6021

Client Project ID Prather Spring

Lab Order: 08-6596
Units: mg/L

Fluoride

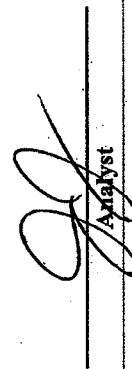
Method: SM 4500-F C

Prep Method: SM 4500-F C

Lab ID	Client ID	Matrix	Date Received	Collection Date	Date Prepared	Date Analyzed	Results	LQL	DF
08-6596-01C	Ned Prather Spring	Surface Water	8/30/08	8/29/08	9/4/08	9/4/08	0.11 J	0.20	1 J SQL-I
08-6596-02C	Ned Prather Spring(DUP)	Surface Water	8/30/08	8/29/08	9/4/08	9/4/08	0.13 J	0.20	1 ↓
08-6596-03C	Ned Prather Cabin	Surface Water	8/30/08	8/29/08	9/4/08	9/4/08	0.31	0.20	1
08-6596-04C	Spring 2	Surface Water	8/30/08	8/29/08	9/4/08	9/4/08	0.11 J	0.20	1 J SQL-I
08-6596-05C	Spring 2 DS-100	Surface Water	8/30/08	8/29/08	9/4/08	9/4/08	0.11 J	0.20	1 ↓
08-6596-06C	Ned Prather Stock Pond	Surface Water	8/30/08	8/29/08	9/4/08	9/4/08	U	0.20	1
08-6596-07C	Donna Stock Tank	Surface Water	8/30/08	8/29/08	9/4/08	9/4/08	0.11 J	0.20	1 J SQL-I
08-6596-08C	McKay Gulch	Surface Water	8/30/08	8/29/08	9/4/08	9/4/08	0.12 J	0.20	1
08-6596-09C	Dick Prather Cabin	Surface Water	8/30/08	8/29/08	9/4/08	9/4/08	0.11 J	0.20	1
08-6596-10C	Ned Prather Stock DS-500	Surface Water	8/30/08	8/29/08	9/4/08	9/4/08	0.11 J	0.20	1
08-6596-11C	Ned Prather Spring DS-440	Surface Water	8/30/08	8/29/08	9/4/08	9/4/08	0.11 J	0.20	1

Comments:

EE 9/15/08


Analyst

Approved

Qualifiers: J - Indicates an estimated value when the compound is detected, but is below the LQL
H - Sample analysis exceeded analytical holding time
U - Compound analyzed for but not detected
X - See case narrative
* Value exceeds Maximum Contamination Level(MCL), TCLP limit, or if compound is undetected, LQL exceeds MCL.

Definitions: DF - Dilution Factor
LQL - Lower Quantitation Limit

Print Date: 9/5/08

Evergreen Analytical, Inc.
4036 Youngfield Street, Wheat Ridge, Colorado 80033-3862
(303) 425-6021

Client Project ID Prather Spring

Lab Order: 08-6596
Units: mg/L

Total Dissolved Solids (TDS)

Total Dissolved Solids

Method: SM 2540C


Prep Method: SM 2540C

Lab ID	Client ID	Matrix	Date Received	Collection Date	Date Prepared	Date Analyzed	Results	LQL	DF
08-6596-01C	Ned Prather Spring	Surface Water	8/30/08	8/29/08	9/4/08	9/4/08	566	10.0	1
08-6596-02C	Ned Prather Spring(DUP)	Surface Water	8/30/08	8/29/08	9/4/08	9/4/08	565	10.0	1
08-6596-03C	Ned Prather Cabin	Surface Water	8/30/08	8/29/08	9/4/08	9/4/08	316	10.0	1
08-6596-04C	Spring 2	Surface Water	8/30/08	8/29/08	9/4/08	9/4/08	1310	10.0	1
08-6596-05C	Spring 2 DS-100	Surface Water	8/30/08	8/29/08	9/4/08	9/4/08	1020	10.0	1
08-6596-06C	Ned Prather Stock Pond	Surface Water	8/30/08	8/29/08	9/4/08	9/4/08	845	10.0	1
08-6596-07C	Donna Stock Tank	Surface Water	8/30/08	8/29/08	9/4/08	9/4/08	528	10.0	1
08-6596-08C	McKay Gulch	Surface Water	8/30/08	8/29/08	9/4/08	9/4/08	506	10.0	1
08-6596-09C	Dick Prather Cabin	Surface Water	8/30/08	8/29/08	9/4/08	9/4/08	463	10.0	1
08-6596-10C	Ned Prather Stock DS-500	Surface Water	8/30/08	8/29/08	9/4/08	9/4/08	578	10.0	1
08-6596-11C	Ned Prather Spring DS-440	Surface Water	8/30/08	8/29/08	9/4/08	9/4/08	513	10.0	1

Comments:

EE 9/15/08


Analyst


Approved

Qualifiers: J - Indicates an estimated value when the compound is detected, but is below the LQL

H - Sample analysis exceeded analytical holding time

U - Compound analyzed for but not detected

X - See case narrative

*Value exceeds Maximum Contamination Level(MCL), TCLP limit, or if compound is undetected, LQL exceeds MCL.

Definitions: DF - Dilution Factor
LQL - Lower Quantitation Limit

Print Date: 9/15/08

Evergreen Analytical, Inc.
4036 Youngfield Street, Wheat Ridge, Colorado 80033-3862
(303) 425-6021

Client Project ID Prather Spring Lab Order: 08-6596
Units: mg/L

Total Sulfide

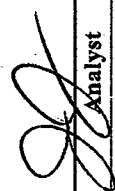
Method: SM 4500-S C/F

Prep Method: SM 4500-S C/F

Lab ID	Client ID	Matrix	Date Received	Collection Date	Date Prepared	Date Analyzed	Results	LQL	DF
08-6596-01D	Ned Prather Spring	Surface Water	8/30/08	8/29/08	9/3/08	9/3/08	U	0.50	1
08-6596-02D	Ned Prather Spring(DUP)	Surface Water	8/30/08	8/29/08	9/3/08	9/3/08	U	0.50	1
08-6596-03D	Ned Prather Cabin	Surface Water	8/30/08	8/29/08	9/3/08	9/3/08	U	0.50	1
08-6596-04D	Spring 2	Surface Water	8/30/08	8/29/08	9/3/08	9/3/08	U	0.50	1
08-6596-05D	Spring 2 DS-100	Surface Water	8/30/08	8/29/08	9/3/08	9/3/08	U	0.50	1
08-6596-06D	Ned Prather Stock Pond	Surface Water	8/30/08	8/29/08	9/3/08	9/3/08	U	0.50	1
08-6596-07D	Donna Stock Tank	Surface Water	8/30/08	8/29/08	9/3/08	9/3/08	U	0.50	1
08-6596-08D	McKay Gulch	Surface Water	8/30/08	8/29/08	9/3/08	9/3/08	U	0.50	1
08-6596-09D	Dick Prather Cabin	Surface Water	8/30/08	8/29/08	9/3/08	9/3/08	U	0.50	1
08-6596-10D	Ned Prather Stock DS-500	Surface Water	8/30/08	8/29/08	9/3/08	9/3/08	U	0.50	1
08-6596-11D	Ned Prather Spring DS-440	Surface Water	8/30/08	8/29/08	9/3/08	9/3/08	U	0.50	1

Comments:

ee 9/15/08


Analyst


Approved

Qualifiers: J - Indicates an estimated value when the compound is detected, but is below the LQL
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U - Compound analyzed for but not detected
X - See case narrative
*Value exceeds Maximum Contamination Level(MCL), TCLP limit, or if compound is undetected, LQL exceeds MCL.

Definitions: DF - Dilution Factor
LQL - Lower Quantitation Limit

Print Date: 9/5/08

Evergreen Analytical, Inc.
4036 Youngfield Street, Wheat Ridge, Colorado 80033-3862
(303) 425-6021

Client Project ID Prather Spring

Lab Order: 08-6596
Units: mg/L

**RSKSOP-175M Headspace
Methane**

Method: RSKSOP175M

Prep Method: RSKSOP175M

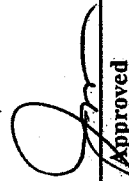
Lab ID	Client ID	Matrix	Date Received	Collection Date	Date Prepared	Date Analyzed	Results	LQL	DF
08-6596-01E	Ned Prather Spring	Surface Water	8/30/08	8/29/08	9/2/08	9/2/08	U	0.00080	1
08-6596-02E	Ned Prather Spring(DUP)	Surface Water	8/30/08	8/29/08	9/2/08	9/2/08	U	0.00080	1
08-6596-03E	Ned Prather Cabin	Surface Water	8/30/08	8/29/08	9/2/08	9/2/08	U	0.00080	1
08-6596-04E	Spring 2	Surface Water	8/30/08	8/29/08	9/2/08	9/2/08	0.011	0.00080	1
08-6596-05E	Spring 2 DS-100	Surface Water	8/30/08	8/29/08	9/2/08	9/2/08	0.0026	0.00080	1
08-6596-06E	Ned Prather Stock Pond	Surface Water	8/30/08	8/29/08	9/2/08	9/2/08	0.0040	0.00080	1
08-6596-07E	Donna Stock Tank	Surface Water	8/30/08	8/29/08	9/2/08	9/2/08	U	0.00080	1
08-6596-08E	McKay Gulch	Surface Water	8/30/08	8/29/08	9/2/08	9/2/08	U	0.00080	1
08-6596-09E	Dick Prather Cabin	Surface Water	8/30/08	8/29/08	9/2/08	9/2/08	U	0.00080	1
08-6596-10E	Ned Prather Stock DS-500	Surface Water	8/30/08	8/29/08	9/2/08	9/2/08	0.0067	0.00080	1
08-6596-11E	Ned Prather Spring DS-440	Surface Water	8/30/08	8/29/08	9/2/08	9/2/08	U	0.00080	1

Comments:

MOS

Analyst

ED 9/15/08


Approved

Qualifiers: J - Indicates an estimated value when the compound is detected, but is below the LQL
H - Sample analysis exceeded analytical holding time
U - Compound analyzed for but not detected
X - See case narrative
* - Value exceeds Maximum Contamination Level(MCL), TCLP limit, or if compound is undetected, LQL exceeds MCL.

Definitions: DF - Dilution Factor
LQL - Lower Quantitation Limit

Print Date: 9/4/08

Evergreen Analytical, Inc.
4036 Youngfield Street, Wheat Ridge, Colorado 80033-3862
(303) 425-6021

Client Sample ID:	Ned Prather Spring	Lab Work Order:	08-6745
Client Project ID:	Prather Spring	Lab Sample ID:	08-6745-01A
Date Collected:	9/4/2008	Sample Matrix:	Surface Water
Date Received:	9/5/2008	Lab File ID:	\VOA40908\3801038.D
Date Prepared:	9/8/2008	Method Blank:	MB4090808
Date Analyzed:	9/9/2008	Prep Factor:	1.000
Percent Moisture:	NA	Dilution Factor:	50.00

Method: SW8260B

8260 METHOD LIST

Prep Method: SW5030B

Units: µg/L

Analytes	CAS Number	Result	MDL	LQL
Acetone	67-64-1	U	130	250
Benzene	71-43-2	270	2.5	10
Bromodichloromethane	75-27-4	U	5.0	10
Bromoform	75-25-2	U	5.0	10
Bromomethane	74-83-9	U	5.0	10
2-Butanone	78-93-3	U	30	50
n-Butylbenzene	104-51-8	U	6.0	15
sec-Butylbenzene	135-98-8	U	5.0	10
t-Butylbenzene	98-06-6	U	5.0	10
Carbon disulfide	75-15-0	U	5.0	10
Carbon tetrachloride	56-23-5	U	5.0	10
Chlorobenzene	108-90-7	U	5.0	10
Chloroethane	75-00-3	U	5.0	10
2-Chloroethylvinylether R-MS	110-75-8	U	5.0	25
Chloroform	67-66-3	U	5.0	10
Chloromethane	74-87-3	U	5.0	10
Dibromochloromethane	124-48-1	U	5.0	10
1,2-Dichlorobenzene	95-50-1	U	5.0	10
1,3-Dichlorobenzene	541-73-1	U	6.5	10
1,4-Dichlorobenzene	106-46-7	U	6.0	10
1,1-Dichloroethane	75-34-3	U	5.0	10
1,2-Dichloroethane	107-06-2	U	5.0	10
1,1-Dichloroethene	75-35-4	U	5.0	10
cis-1,2-Dichloroethene	156-59-2	U	5.0	10
trans-1,2-Dichloroethene	156-60-5	U	5.0	10
1,2-Dichloropropane	78-87-5	U	5.0	10
cis-1,3-Dichloropropene	10061-01-5	U	5.0	10
trans-1,3-Dichloropropene	10061-02-6	U	5.0	10
Ethylbenzene	100-41-4	8.0 J	5.0	10 J SQL-I
2-Hexanone	591-78-6	U	10	25
Isopropylbenzene	98-82-8	U	5.0	10
Methylene chloride	75-09-2	U	7.5	10
4-Methyl-2-pentanone	108-10-1	U	5.0	10
Naphthalene	91-20-3	U	100	180
n-Propylbenzene	103-65-1	U	5.0	10
Styrene	100-42-5	U	5.0	10
1,1,2,2-Tetrachloroethane	79-34-5	U	5.0	10
Tetrachloroethene	127-18-4	U	5.0	10
Toluene	108-88-3	990	5.0	10
1,1,1-Trichloroethane	71-55-6	U	5.0	10


Analyst


Approved
Qualifiers: See case narrative for a discussion

B - Analyte detected in the Method Blank, value not subtracted from result
 E - Extrapolated value. Value exceeds calibration range
 H - Prep or Analytical holding time exceeded
 S - Spike Recovery outside acceptance limits
 X - See case narrative
 * - Value exceeded the Maximum Contamination Level (MCL), TCLP limit, or if compound is undetected, LQL exceeds MCL.

Qualifiers: U - Analyte not detected at or above the reporting limit

J - Estimated value below the LQL

Definitions: NA - Not Applicable
 LQL - Lower Quantitation Limit
 MDL - Method Detection Limit
 Surr - Surrogate Standard

Print Date: 9/9/2008

ER 9/16/08

Evergreen Analytical, Inc.
4036 Youngfield Street, Wheat Ridge, Colorado 80033-3862
(303) 425-6021

Client Sample ID: Ned Prather Spring Client Project ID: Prather Spring Date Collected: 9/4/2008 Date Received: 9/5/2008 Date Prepared: 9/8/2008 Date Analyzed: 9/9/2008 Percent Moisture: NA	Lab Work Order: 08-6745 Lab Sample ID: 08-6745-01A Sample Matrix: Surface Water Lab File ID: \VOA40908\3801038.D Method Blank: MB4090808 Prep Factor: 1.000 Dilution Factor: 50.00
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Method: SW8260B
Prep Method: SW5030B

8260 METHOD LIST

Units: µg/L

Analytes	CAS Number	Result	MDL	LQL
1,1,2-Trichloroethane	79-00-5	U	5.0	10
Trichloroethene	79-01-6	U	5.0	10
1,2,4-Trimethylbenzene	95-63-6	140	7.0	10
1,3,5-Trimethylbenzene	108-67-8	160	5.0	15
Vinyl acetate	108-05-4	U	5.0	10
Vinyl chloride	75-01-4	U	5.0	10
m,p-Xylene	1330-20-7	2000	10	20
o-Xylene	95-47-6	430	5.0	10
Xylene, Total	1330-20-7	2500	10	20
Surr: 4-Bromofluorobenzene	460-00-4	96	QC Limits:	70-130 %REC
Surr: Dibromofluoromethane	1868-53-7	93	QC Limits:	70-130 %REC
Surr: Toluene-d8	2037-26-5	100	QC Limits:	70-130 %REC

ER 9/16/08

Analyst

Approved

Qualifiers: See case narrative for a discussion

B - Analyte detected in the Method Blank, value not subtracted from result
 E - Extrapolated value. Value exceeds calibration range
 H - Prep or Analytical holding time exceeded
 S - Spike Recovery outside acceptance limits
 X - See case narrative
 * - Value exceeded the Maximum Contamination Level (MCL), TCLP limit, or if compound is undetected, LQL exceeds MCL.

Qualifiers: U - Analyte not detected at or above the reporting limit
 J - Estimated value below the LQL

Definitions: NA - Not Applicable
 LQL - Lower Quantitation Limit
 MDL - Method Detection Limit
 Surr - Surrogate Standard

Print Date: 9/9/2008

Evergreen Analytical, Inc.
4036 Youngfield Street, Wheat Ridge, Colorado 80033-3862
(303) 425-6021

Client Sample ID: Ned Prather Spring DS-440
Client Project ID: Prather Spring
Date Collected: 9/4/2008
Date Received: 9/5/2008
Date Prepared: 9/8/2008
Date Analyzed: 9/9/2008
Percent Moisture: NA

Lab Work Order: 08-6745
Lab Sample ID: 08-6745-02A
Sample Matrix: Surface Water
Lab File ID: \VOA40908\2701027.D
Method Blank: MB4090808
Prep Factor: 1.000
Dilution Factor: 1.00

Method: SW8260B
Prep Method: SW5030B

8260 METHOD LIST

Units: µg/L

Analytes	CAS Number	Result	MDL	LQL
Acetone	67-64-1	U	2.5	5.0
Benzene	71-43-2	U	0.050	0.20
Bromodichloromethane	75-27-4	U	0.10	0.20
Bromoform	75-25-2	U	0.10	0.20
Bromomethane	74-83-9	U	0.10	0.20
2-Butanone	78-93-3	U	0.60	1.0
n-Butylbenzene	104-51-8	U	0.12	0.30
sec-Butylbenzene	135-98-8	U	0.10	0.20
t-Butylbenzene	98-06-6	U	0.10	0.20
Carbon disulfide	75-15-0	U	0.10	0.20
Carbon tetrachloride	56-23-5	U	0.10	0.20
Chlorobenzene	108-90-7	U	0.10	0.20
Chloroethane	75-00-3	U	0.10	0.20
2-Chloroethylvinylether	110-75-8	U	0.10	0.50
Chloroform	67-66-3	U	0.10	0.20
Chloromethane	74-87-3	U	0.10	0.20
Dibromochloromethane	124-48-1	U	0.10	0.20
1,2-Dichlorobenzene	95-50-1	U	0.10	0.20
1,3-Dichlorobenzene	541-73-1	U	0.13	0.20
1,4-Dichlorobenzene	106-46-7	U	0.12	0.20
1,1-Dichloroethane	75-34-3	U	0.10	0.20
1,2-Dichloroethane	107-06-2	U	0.10	0.20
1,1-Dichloroethene	75-35-4	U	0.10	0.20
cis-1,2-Dichloroethene	156-59-2	U	0.10	0.20
trans-1,2-Dichloroethene	156-60-5	U	0.10	0.20
1,2-Dichloropropane	78-87-5	U	0.10	0.20
cis-1,3-Dichloropropene	10061-01-5	U	0.10	0.20
trans-1,3-Dichloropropene	10061-02-6	U	0.10	0.20
Ethylbenzene	100-41-4	U	0.10	0.20
2-Hexanone	591-78-6	U	0.20	0.50
Isopropylbenzene	98-82-8	U	0.10	0.20
Methylene chloride	75-09-2	0.19 J	0.15	0.20
4-Methyl-2-pentanone	108-10-1	U	0.10	0.20
Naphthalene	91-20-3	U	2.0	3.5
n-Propylbenzene	103-65-1	U	0.10	0.20
Styrene	100-42-5	U	0.10	0.20
1,1,2,2-Tetrachloroethane	79-34-5	U	0.10	0.20
Tetrachloroethene	127-18-4	U	0.10	0.20
Toluene	108-88-3	U	0.10	0.20
1,1,1-Trichloroethane	71-55-6	U	0.10	0.20

R-MS

J SQL-I

Analyst

Approved

Qualifiers: See case narrative for a discussion

B - Analyte detected in the Method Blank, value not subtracted from result
E - Extrapolated value. Value exceeds calibration range
H - Prep or Analytical holding time exceeded
S - Spike Recovery outside acceptance limits
X - See case narrative
* - Value exceeded the Maximum Contamination Level (MCL), TCLP limit, or if compound is undetected, LQL exceeds MCL.

Qualifiers: U - Analyte not detected at or above the reporting limit
J - Estimated value below the LQL

Definitions: NA - Not Applicable
LQL - Lower Quantitation Limit
MDL - Method Detection Limit
Surr - Surrogate Standard

Print Date: 9/9/2008

ER 9/16/08

017

Evergreen Analytical, Inc.
4036 Youngfield Street, Wheat Ridge, Colorado 80033-3862
(303) 425-6021

Client Sample ID: Ned Prather Spring DS-440	Lab Work Order: 08-6745
Client Project ID: Prather Spring	Lab Sample ID: 08-6745-02A
Date Collected: 9/4/2008	Sample Matrix: Surface Water
Date Received: 9/5/2008	Lab File ID: \VOA40908\2701027.D
Date Prepared: 9/8/2008	Method Blank: MB4090808
Date Analyzed: 9/9/2008	Prep Factor: 1.000
Percent Moisture: NA	Dilution Factor: 1.00

Method: SW8260B
Prep Method: SW5030B

8260 METHOD LIST

Units: µg/L

Analytes	CAS Number	Result	MDL	LQL
1,1,2-Trichloroethane	79-00-5	U	0.10	0.20
Trichloroethene	79-01-6	U	0.10	0.20
1,2,4-Trimethylbenzene	95-63-6	U	0.14	0.20
1,3,5-Trimethylbenzene	108-67-8	U	0.10	0.30
Vinyl acetate	108-05-4	U	0.10	0.20
Vinyl chloride	75-01-4	U	0.10	0.20
m,p-Xylene	1330-20-7	U	0.20	0.40
o-Xylene	95-47-6	U	0.10	0.20
Xylene, Total	1330-20-7	U	0.20	0.40
Surr: 4-Bromofluorobenzene	460-00-4	87	QC Limits:	70-130 %REC
Surr: Dibromofluoromethane	1868-53-7	117	QC Limits:	70-130 %REC
Surr: Toluene-d8	2037-26-5	100	QC Limits:	70-130 %REC

Er 9/16/08



Analyst



Approved

Qualifiers: See case narrative for a discussion

B - Analyte detected in the Method Blank, value not subtracted from result
E - Extrapolated value. Value exceeds calibration range
H - Prep or Analytical holding time exceeded
S - Spike Recovery outside acceptance limits
X - See case narrative
* - Value exceeded the Maximum Contamination Level (MCL), TCLP limit, or if compound is undetected, LQL exceeds MCL.

Qualifiers: U - Analyte not detected at or above the reporting limit
J - Estimated value below the LQL

Definitions: NA - Not Applicable
LQL - Lower Quantitation Limit
MDL - Method Detection Limit
Surr - Surrogate Standard
Print Date: 9/9/2008

Evergreen Analytical, Inc.
4036 Youngfield Street, Wheat Ridge, Colorado 80033-3862
(303) 425-6021

Client Sample ID: Ned Prather Cabin
Client Project ID: Prather Spring
Date Collected: 9/4/2008
Date Received: 9/5/2008
Date Prepared: 9/8/2008
Date Analyzed: 9/9/2008
Percent Moisture: NA

Lab Work Order: 08-6745
Lab Sample ID: 08-6745-03A
Sample Matrix: Surface Water
Lab File ID: \VOA40908\2801028.D
Method Blank: MB4090808
Prep Factor: 1.000
Dilution Factor: 1.00

Method: SW8260B

8260 METHOD LIST

Prep Method: SW5030B

Units: µg/L

Analytes	CAS Number	Result	MDL	LQL
Acetone	67-64-1	U	2.5	5.0
Benzene	71-43-2	U	0.050	0.20
Bromodichloromethane	75-27-4	15	0.10	0.20
Bromoform	75-25-2	1.2	0.10	0.20
Bromomethane	74-83-9	U	0.10	0.20
2-Butanone	78-93-3	U	0.60	1.0
n-Butylbenzene	104-51-8	U	0.12	0.30
sec-Butylbenzene	135-98-8	U	0.10	0.20
t-Butylbenzene	98-06-6	U	0.10	0.20
Carbon disulfide	75-15-0	U	0.10	0.20
Carbon tetrachloride	56-23-5	U	0.10	0.20
Chlorobenzene	108-90-7	U	0.10	0.20
Chloroethane	75-00-3	U	0.10	0.20
2-Chloroethylvinylether R-MS	110-75-8	U	0.10	0.50
Chloroform	67-66-3	32	0.10	0.20
Chloromethane	74-87-3	U	0.10	0.20
Dibromochloromethane	124-48-1	7.8	0.10	0.20
1,2-Dichlorobenzene	95-50-1	U	0.10	0.20
1,3-Dichlorobenzene	541-73-1	U	0.13	0.20
1,4-Dichlorobenzene	106-46-7	U	0.12	0.20
1,1-Dichloroethane	75-34-3	U	0.10	0.20
1,2-Dichloroethane	107-06-2	U	0.10	0.20
1,1-Dichloroethene	75-35-4	U	0.10	0.20
cis-1,2-Dichloroethene	156-59-2	U	0.10	0.20
trans-1,2-Dichloroethene	156-60-5	U	0.10	0.20
1,2-Dichloropropane	78-87-5	U	0.10	0.20
cis-1,3-Dichloropropene	10061-01-5	U	0.10	0.20
trans-1,3-Dichloropropene	10061-02-6	U	0.10	0.20
Ethylbenzene	100-41-4	U	0.10	0.20
2-Hexanone	591-78-6	U	0.20	0.50
Isopropylbenzene	98-82-8	U	0.10	0.20
Methylene chloride	75-09-2	0.17 J	0.15	0.20
4-Methyl-2-pentanone	108-10-1	U	0.10	0.20
Naphthalene	91-20-3	U	2.0	3.5
n-Propylbenzene	103-65-1	U	0.10	0.20
Styrene	100-42-5	U	0.10	0.20
1,1,2,2-Tetrachloroethane	79-34-5	U	0.10	0.20
Tetrachloroethene	127-18-4	U	0.10	0.20
Toluene	108-88-3	U	0.10	0.20
1,1,1-Trichloroethane	71-55-6	U	0.10	0.20

Analyst

Approved

Qualifiers: See case narrative for a discussion

B - Analyte detected in the Method Blank, value not subtracted from result
E - Extrapolated value. Value exceeds calibration range
H - Prep or Analytical holding time exceeded
S - Spike Recovery outside acceptance limits
X - See case narrative
* - Value exceeded the Maximum Contamination Level (MCL), TCLP limit, or if compound is undetected, LQL exceeds MCL.

Qualifiers: U - Analyte not detected at or above the reporting limit

J - Estimated value below the LQL

Definitions: NA - Not Applicable
LQL - Lower Quantitation Limit
MDL - Method Detection Limit
Surr - Surrogate Standard
Print Date: 9/9/2008

EE 9/16/08

Evergreen Analytical, Inc.
4036 Youngfield Street, Wheat Ridge, Colorado 80033-3862
(303) 425-6021

019

Client Sample ID:	Ned Prather Cabin	Lab Work Order:	08-6745
Client Project ID:	Prather Spring	Lab Sample ID:	08-6745-03A
Date Collected:	9/4/2008	Sample Matrix:	Surface Water
Date Received:	9/5/2008	Lab File ID:	\VOA40908\2801028.D
Date Prepared:	9/8/2008	Method Blank:	MB4090808
Date Analyzed:	9/9/2008	Prep Factor:	1.000
Percent Moisture:	NA	Dilution Factor:	1.00

Method: SW8260B

8260 METHOD LIST

Prep Method: SW5030B

Units: µg/L

Analytes	CAS Number	Result	MDL	LQL
1,1,2-Trichloroethane	79-00-5	U	0.10	0.20
Trichloroethene	79-01-6	U	0.10	0.20
1,2,4-Trimethylbenzene	95-63-6	U	0.14	0.20
1,3,5-Trimethylbenzene	108-67-8	U	0.10	0.30
Vinyl acetate	108-05-4	U	0.10	0.20
Vinyl chloride	75-01-4	U	0.10	0.20
m,p-Xylene	1330-20-7	U	0.20	0.40
o-Xylene	95-47-6	U	0.10	0.20
Xylene, Total	1330-20-7	U	0.20	0.40
Surr: 4-Bromofluorobenzene	460-00-4	88	QC Limits:	70-130 %REC
Surr: Dibromofluoromethane	1868-53-7	107	QC Limits:	70-130 %REC
Surr: Toluene-d8	2037-26-5	100	QC Limits:	70-130 %REC

EQ 9/16/08

Analyst

Approved

Qualifiers: See case narrative for a discussion

B - Analyte detected in the Method Blank, value not subtracted from result
E - Extrapolated value. Value exceeds calibration range
H - Prep or Analytical holding time exceeded
S - Spike Recovery outside acceptance limits
X - See case narrative
* - Value exceeded the Maximum Contamination Level (MCL), TCLP limit, or if compound is undetected, LQL exceeds MCL.

Qualifiers: U - Analyte not detected at or above the reporting limit

J - Estimated value below the LQL

Definitions: NA - Not Applicable
LQL - Lower Quantitation Limit
MDL - Method Detection Limit
Surr - Surrogate Standard

Print Date: 9/9/2008

Evergreen Analytical, Inc.
4036 Youngfield Street, Wheat Ridge, Colorado 80033-3862
(303) 425-6021

Client Sample ID: Spring 2
Client Project ID: Prather Spring
Date Collected: 9/4/2008
Date Received: 9/5/2008
Date Prepared: 9/8/2008
Date Analyzed: 9/9/2008
Percent Moisture: NA

Lab Work Order: 08-6745
Lab Sample ID: 08-6745-04A
Sample Matrix: Surface Water
Lab File ID: \VOA40908\2901029.D
Method Blank: MB4090808
Prep Factor: 1.000
Dilution Factor: 5.00

Method: SW8260B

8260 METHOD LIST

Prep Method: SW5030B

Units: µg/L

Analytes	CAS Number	Result	MDL	LQL
Acetone	67-64-1	U	13	25
Benzene	71-43-2	70	0.25	1.0
Bromodichloromethane	75-27-4	U	0.50	1.0
Bromoform	75-25-2	U	0.50	1.0
Bromomethane	74-83-9	U	0.50	1.0
2-Butanone	78-93-3	U	3.0	5.0
n-Butylbenzene	104-51-8	U	0.60	1.5
sec-Butylbenzene	135-98-8	U	0.50	1.0
t-Butylbenzene	98-06-6	U	0.50	1.0
Carbon disulfide	75-15-0	U	0.50	1.0
Carbon tetrachloride	56-23-5	U	0.50	1.0
Chlorobenzene	108-90-7	U	0.50	1.0
Chloroethane	75-00-3	U	0.50	1.0
2-Chloroethylvinylether R-MS	110-73-8	U	0.50	2.5
Chloroform	67-66-3	U	0.50	1.0
Chloromethane	74-87-3	U	0.50	1.0
Dibromochloromethane	124-48-1	U	0.50	1.0
1,2-Dichlorobenzene	95-50-1	U	0.50	1.0
1,3-Dichlorobenzene	541-73-1	U	0.65	1.0
1,4-Dichlorobenzene	106-46-7	U	0.60	1.0
1,1-Dichloroethane	75-34-3	U	0.50	1.0
1,2-Dichloroethane	107-06-2	U	0.50	1.0
1,1-Dichloroethene	75-35-4	U	0.50	1.0
cis-1,2-Dichloroethene	156-59-2	U	0.50	1.0
trans-1,2-Dichloroethene	156-60-5	U	0.50	1.0
1,2-Dichloropropane	78-87-5	U	0.50	1.0
cis-1,3-Dichloropropene	10061-01-5	U	0.50	1.0
trans-1,3-Dichloropropene	10061-02-6	U	0.50	1.0
Ethylbenzene	100-41-4	4.4	0.50	1.0
2-Hexanone	591-78-6	U	1.0	2.5
Isopropylbenzene	98-82-8	0.75 J	0.50	1.0 J SQL-I
Methylene chloride	75-09-2	U	0.75	1.0
4-Methyl-2-pentanone	108-10-1	U	0.50	1.0
Naphthalene	91-20-3	U	10	18
n-Propylbenzene	103-65-1	U	0.50	1.0
Styrene	100-42-5	U	0.50	1.0
1,1,2,2-Tetrachloroethane	79-34-5	U	0.50	1.0
Tetrachloroethene	127-18-4	U	0.50	1.0
Toluene	108-88-3	U	0.50	1.0
1,1,1-Trichloroethane	71-55-6	U	0.50	1.0

Analyst

Approved

Qualifiers: See case narrative for a discussion

B - Analyte detected in the Method Blank, value not subtracted from result
E - Extrapolated value. Value exceeds calibration range
H - Prep or Analytical holding time exceeded
S - Spike Recovery outside acceptance limits
X - See case narrative
* - Value exceeded the Maximum Contamination Level (MCL), TCLP limit, or if compound is undetected, LQL exceeds MCL.

Qualifiers: U - Analyte not detected at or above the reporting limit

J - Estimated value below the LQL

Definitions: NA - Not Applicable
LQL - Lower Quantitation Limit
MDL - Method Detection Limit
Surr - Surrogate Standard

Print Date: 9/9/2008

ER 9/16/08

Evergreen Analytical, Inc.
4036 Youngfield Street, Wheat Ridge, Colorado 80033-3862
(303) 425-6021

Client Sample ID: Spring 2 Client Project ID: Prather Spring Date Collected: 9/4/2008 Date Received: 9/5/2008 Date Prepared: 9/8/2008 Date Analyzed: 9/9/2008 Percent Moisture: NA	Lab Work Order: 08-6745 Lab Sample ID: 08-6745-04A Sample Matrix: Surface Water Lab File ID: \VOA40908\2901029.D Method Blank: MB4090808 Prep Factor: 1.000 Dilution Factor: 5.00
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Method: SW8260B
Prep Method: SW5030B

8260 METHOD LIST

Analytes	CAS Number	Result	MDL	Units: µg/L
1,1,2-Trichloroethane	79-00-5	U	0.50	1.0
Trichloroethene	79-01-6	U	0.50	1.0
1,2,4-Trimethylbenzene	95-63-6	9.3	0.70	1.0
1,3,5-Trimethylbenzene	108-67-8	8.6	0.50	1.5
Vinyl acetate	108-05-4	U	0.50	1.0
Vinyl chloride	75-01-4	U	0.50	1.0
m,p-Xylene	1330-20-7	52	1.0	2.0
o-Xylene	95-47-6	U	0.50	1.0
Xylene, Total	1330-20-7	52	1.0	2.0
Surr: 4-Bromofluorobenzene	460-00-4	95	QC Limits:	70-130 %REC
Surr: Dibromofluoromethane	1868-53-7	115	QC Limits:	70-130 %REC
Surr: Toluene-d8	2037-26-5	101	QC Limits:	70-130 %REC

ER 9/16/08

Analyst

Approved

Qualifiers: See case narrative for a discussion

B - Analyte detected in the Method Blank, value not subtracted from result
 E - Extrapolated value. Value exceeds calibration range
 H - Prep or Analytical holding time exceeded
 S - Spike Recovery outside acceptance limits
 X - See case narrative
 * - Value exceeded the Maximum Contamination Level (MCL), TCLP limit, or if compound is undetected, LQL exceeds MCL.

Qualifiers: U - Analyte not detected at or above the reporting limit

J - Estimated value below the LQL

Definitions: NA - Not Applicable
 LQL - Lower Quantitation Limit
 MDL - Method Detection Limit
 Surr - Surrogate Standard

Print Date: 9/9/2008

Evergreen Analytical, Inc.
4036 Youngfield Street, Wheat Ridge, Colorado 80033-3862
(303) 425-6021

Client Sample ID: Spring 2 DS-100
Client Project ID: Prather Spring
Date Collected: 9/4/2008
Date Received: 9/5/2008
Date Prepared: 9/8/2008
Date Analyzed: 9/9/2008
Percent Moisture: NA

Lab Work Order: 08-6745
Lab Sample ID: 08-6745-05A
Sample Matrix: Surface Water
Lab File ID: \VOA40908\3001030.D
Method Blank: MB4090808
Prep Factor: 1.000
Dilution Factor: 1.00

Method: SW8260B

8260 METHOD LIST

Prep Method: SW5030B

Units: µg/L

Analytes	CAS Number	Result	MDL	LQL
Acetone	67-64-1	U	2.5	5.0
Benzene	71-43-2	U	0.050	0.20
Bromodichloromethane	75-27-4	U	0.10	0.20
Bromoform	75-25-2	U	0.10	0.20
Bromomethane	74-83-9	U	0.10	0.20
2-Butanone	78-93-3	U	0.60	1.0
n-Butylbenzene	104-51-8	U	0.12	0.30
sec-Butylbenzene	135-98-8	U	0.10	0.20
t-Butylbenzene	98-06-6	U	0.10	0.20
Carbon disulfide	75-15-0	U	0.10	0.20
Carbon tetrachloride	56-23-5	U	0.10	0.20
Chlorobenzene	108-90-7	U	0.10	0.20
Chloroethane	75-00-3	U	0.10	0.20
2-Chloroethylvinylether <i>R-MS</i>	110-75-8	U	0.10	0.50
Chloroform	67-66-3	U	0.10	0.20
Chloromethane	74-87-3	U	0.10	0.20
Dibromochloromethane	124-48-1	U	0.10	0.20
1,2-Dichlorobenzene	95-50-1	U	0.10	0.20
1,3-Dichlorobenzene	541-73-1	U	0.13	0.20
1,4-Dichlorobenzene	106-46-7	U	0.12	0.20
1,1-Dichloroethane	75-34-3	U	0.10	0.20
1,2-Dichloroethane	107-06-2	U	0.10	0.20
1,1-Dichloroethene	75-35-4	U	0.10	0.20
cis-1,2-Dichloroethene	156-59-2	U	0.10	0.20
trans-1,2-Dichloroethene	156-60-5	U	0.10	0.20
1,2-Dichloropropane	78-87-5	U	0.10	0.20
cis-1,3-Dichloropropene	10061-01-5	U	0.10	0.20
trans-1,3-Dichloropropene	10061-02-6	U	0.10	0.20
Ethylbenzene	100-41-4	U	0.10	0.20
2-Hexanone	591-78-6	U	0.20	0.50
Isopropylbenzene	98-82-8	U	0.10	0.20
Methylene chloride	75-09-2	U	0.15	0.20
4-Methyl-2-pentanone	108-10-1	U	0.10	0.20
Naphthalene	91-20-3	U	2.0	3.5
n-Propylbenzene	103-65-1	U	0.10	0.20
Styrene	100-42-5	U	0.10	0.20
1,1,2,2-Tetrachloroethane	79-34-5	U	0.10	0.20
Tetrachloroethene	127-18-4	U	0.10	0.20
Toluene	108-88-3	U	0.10	0.20
1,1,1-Trichloroethane	71-55-6	U	0.10	0.20

Analyst

Approved

Qualifiers: See case narrative for a discussion

B - Analyte detected in the Method Blank, value not subtracted from result
E - Extrapolated value. Value exceeds calibration range
H - Prep or Analytical holding time exceeded
S - Spike Recovery outside acceptance limits
X - See case narrative
* - Value exceeded the Maximum Contamination Level (MCL), TCLP limit, or if compound is undetected, LQL exceeds MCL.

Qualifiers: U - Analyte not detected at or above the reporting limit

J - Estimated value below the LQL

Definitions: NA - Not Applicable
LQL - Lower Quantitation Limit
MDL - Method Detection Limit
Surr - Surrogate Standard

Print Date: 9/9/2008

ER 9/16/08

Evergreen Analytical, Inc.
4036 Youngfield Street, Wheat Ridge, Colorado 80033-3862
(303) 425-6021

023

Client Sample ID:	Spring 2 DS-100	Lab Work Order:	08-6745
Client Project ID:	Prather Spring	Lab Sample ID:	08-6745-05A
Date Collected:	9/4/2008	Sample Matrix:	Surface Water
Date Received:	9/5/2008	Lab File ID:	\VOA40908\3001030.D
Date Prepared:	9/8/2008	Method Blank:	MB4090808
Date Analyzed:	9/9/2008	Prep Factor:	1.000
Percent Moisture:	NA	Dilution Factor:	1.00

Method: SW8260B

8260 METHOD LIST

Prep Method: SW5030B

Units: µg/L

Analytes	CAS Number	Result	MDL	LQL
1,1,2-Trichloroethane	79-00-5	U	0.10	0.20
Trichloroethene	79-01-6	U	0.10	0.20
1,2,4-Trimethylbenzene	95-63-6	U	0.14	0.20
1,3,5-Trimethylbenzene	108-67-8	U	0.10	0.30
Vinyl acetate	108-05-4	U	0.10	0.20
Vinyl chloride	75-01-4	U	0.10	0.20
m,p-Xylene	1330-20-7	U	0.20	0.40
o-Xylene	95-47-6	U	0.10	0.20
Xylene, Total	1330-20-7	U	0.20	0.40
Surr: 4-Bromofluorobenzene	460-00-4	86	QC Limits:	70-130 %REC
Surr: Dibromofluoromethane	1868-53-7	103	QC Limits:	70-130 %REC
Surr: Toluene-d8	2037-26-5	99	QC Limits:	70-130 %REC

ER 9/16/08

Analyst

Approved

Qualifiers: See case narrative for a discussion

B - Analyte detected in the Method Blank, value not subtracted from result
E - Extrapolated value. Value exceeds calibration range
H - Prep or Analytical holding time exceeded
S - Spike Recovery outside acceptance limits
X - See case narrative
* - Value exceeded the Maximum Contamination Level (MCL), TCLP limit, or if compound is undetected, LQL exceeds MCL.

Qualifiers: U - Analyte not detected at or above the reporting limit

J - Estimated value below the LQL

Definitions: NA - Not Applicable
LQL - Lower Quantitation Limit
MDL - Method Detection Limit
Surr - Surrogate Standard

Print Date: 9/9/2008

Evergreen Analytical, Inc.
4036 Youngfield Street, Wheat Ridge, Colorado 80033-3862
(303) 425-6021

Client Sample ID: Spring 2 (DUP)
Client Project ID: Prather Spring
Date Collected: 9/4/2008
Date Received: 9/5/2008
Date Prepared: 9/8/2008
Date Analyzed: 9/9/2008
Percent Moisture: NA

Lab Work Order: 08-6745
Lab Sample ID: 08-6745-06A
Sample Matrix: Surface Water
Lab File ID: \VOA40908\3101031.D
Method Blank: MB4090808
Prep Factor: 1.000
Dilution Factor: 1.00

Method: SW8260B

8260 METHOD LIST

Prep Method: SW5030B

Units: µg/L

Analytes	CAS Number	Result	MDL	LQL
Acetone	67-64-1	U	2.5	5.0
Benzene	71-43-2	7.2	0.050	0.20
Bromodichloromethane	75-27-4	U	0.10	0.20
Bromoform	75-25-2	U	0.10	0.20
Bromomethane	74-83-9	U	0.10	0.20
2-Butanone	78-93-3	U	0.60	1.0
n-Butylbenzene	104-51-8	U	0.12	0.30
sec-Butylbenzene	135-98-8	U	0.10	0.20
t-Butylbenzene	98-06-6	U	0.10	0.20
Carbon disulfide	75-15-0	U	0.10	0.20
Carbon tetrachloride	56-23-5	U	0.10	0.20
Chlorobenzene	108-90-7	U	0.10	0.20
Chloroethane	75-00-3	U	0.10	0.20
2-Chloroethylvinylether R-MS	110-73-8	U	0.10	0.30
Chloroform	67-66-3	U	0.10	0.20
Chloromethane	74-87-3	U	0.10	0.20
Dibromochloromethane	124-48-1	U	0.10	0.20
1,2-Dichlorobenzene	95-50-1	U	0.10	0.20
1,3-Dichlorobenzene	541-73-1	U	0.13	0.20
1,4-Dichlorobenzene	106-46-7	U	0.12	0.20
1,1-Dichloroethane	75-34-3	U	0.10	0.20
1,2-Dichloroethane	107-06-2	U	0.10	0.20
1,1-Dichloroethene	75-35-4	U	0.10	0.20
cis-1,2-Dichloroethene	156-59-2	U	0.10	0.20
trans-1,2-Dichloroethene	156-60-5	U	0.10	0.20
1,2-Dichloropropane	78-87-5	U	0.10	0.20
cis-1,3-Dichloropropene	10061-01-5	U	0.10	0.20
trans-1,3-Dichloropropene	10061-02-6	U	0.10	0.20
Ethylbenzene	100-41-4	0.58	0.10	0.20
2-Hexanone	591-78-6	U	0.20	0.50
Isopropylbenzene	98-82-8	0.10 J	0.10	0.20
Methylene chloride	75-09-2	0.24	0.15	0.20
4-Methyl-2-pentanone	108-10-1	U	0.10	0.20
Naphthalene	91-20-3	U	2.0	3.5
n-Propylbenzene	103-65-1	U	0.10	0.20
Styrene	100-42-5	U	0.10	0.20
1,1,2,2-Tetrachloroethane	79-34-5	U	0.10	0.20
Tetrachloroethene	127-18-4	U	0.10	0.20
Toluene	108-88-3	U	0.10	0.20
1,1,1-Trichloroethane	71-55-6	U	0.10	0.20

Analyst

Approved

Qualifiers: See case narrative for a discussion

B - Analyte detected in the Method Blank, value not subtracted from result
E - Extrapolated value. Value exceeds calibration range
H - Prep or Analytical holding time exceeded
S - Spike Recovery outside acceptance limits
X - See case narrative
* - Value exceeded the Maximum Contamination Level (MCL), TCLP limit, or if compound is undetected, LQL exceeds MCL.

Qualifiers: U - Analyte not detected at or above the reporting limit

J - Estimated value below the LQL

Definitions: NA - Not Applicable
LQL - Lower Quantitation Limit
MDL - Method Detection Limit
Surr - Surrogate Standard

Print Date: 9/9/2008

EE 9/16/08

Evergreen Analytical, Inc.
 4036 Youngfield Street, Wheat Ridge, Colorado 80033-3862
 (303) 425-6021

Client Sample ID: Spring 2 (DUP) Client Project ID: Prather Spring Date Collected: 9/4/2008 Date Received: 9/5/2008 Date Prepared: 9/8/2008 Date Analyzed: 9/9/2008 Percent Moisture: NA	Lab Work Order: 08-6745 Lab Sample ID: 08-6745-06A Sample Matrix: Surface Water Lab File ID: \VOA40908\3101031.D Method Blank: MB4090808 Prep Factor: 1.000 Dilution Factor: 1.00
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Method: SW8260B**8260 METHOD LIST****Prep Method: SW5030B**

Units: µg/L

Analytes	CAS Number	Result	MDL	LQL
1,1,2-Trichloroethane	79-00-5	U	0.10	0.20
Trichloroethene	79-01-6	U	0.10	0.20
1,2,4-Trimethylbenzene	95-63-6	1.3	0.14	0.20
1,3,5-Trimethylbenzene	108-67-8	1.2	0.10	0.30
Vinyl acetate	108-05-4	U	0.10	0.20
Vinyl chloride	75-01-4	U	0.10	0.20
m,p-Xylene	1330-20-7	6.8	0.20	0.40
o-Xylene	95-47-6	U	0.10	0.20
Xylene, Total	1330-20-7	6.8	0.20	0.40
Surr: 4-Bromofluorobenzene	460-00-4	91	QC Limits:	70-130 %REC
Surr: Dibromofluoromethane	1868-53-7	120	QC Limits:	70-130 %REC
Surr: Toluene-d8	2037-26-5	100	QC Limits:	70-130 %REC

Er 9/16/08


 Analyst


 Approved
Qualifiers: See case narrative for a discussion

B - Analyte detected in the Method Blank, value not subtracted from result
 E - Extrapolated value. Value exceeds calibration range
 H - Prep or Analytical holding time exceeded
 S - Spike Recovery outside acceptance limits
 X - See case narrative
 * - Value exceeded the Maximum Contamination Level (MCL), TCLP limit, or if compound is undetected, LQL exceeds MCL.

Qualifiers: U - Analyte not detected at or above the reporting limit
 J - Estimated value below the LQL

Definitions: NA - Not Applicable
 LQL - Lower Quantitation Limit
 MDL - Method Detection Limit
 Surr - Surrogate Standard

Print Date: 9/9/2008

Evergreen Analytical, Inc.
4036 Youngfield Street, Wheat Ridge, Colorado 80033-3862
(303) 425-6021

Client Sample ID: Ned Prather Stock Pond
Client Project ID: Prather Spring
Date Collected: 9/4/2008
Date Received: 9/5/2008
Date Prepared: 9/8/2008
Date Analyzed: 9/9/2008
Percent Moisture: NA

Lab Work Order: 08-6745
Lab Sample ID: 08-6745-07A
Sample Matrix: Surface Water
Lab File ID: \VOA40908\3301033.D
Method Blank: MB4090808
Prep Factor: 1.000
Dilution Factor: 1.00

Method: SW8260B

8260 METHOD LIST

Prep Method: SW5030B

Units: µg/L

Analytes	CAS Number	Result	MDL	LQL	
Acetone	67-64-1	5.0 34JB	2.5	5.0	U MB-I
Benzene	71-43-2	U	0.050	0.20	
Bromodichloromethane	75-27-4	U	0.10	0.20	
Bromoform	75-25-2	U	0.10	0.20	
Bromomethane	74-83-9	U	0.10	0.20	
2-Butanone	78-93-3	U	0.60	1.0	
n-Butylbenzene	104-51-8	U	0.12	0.30	
sec-Butylbenzene	135-98-8	U	0.10	0.20	
t-Butylbenzene	98-06-6	U	0.10	0.20	
Carbon disulfide	75-15-0	0.10 J	0.10	0.20	J SQL-I
Carbon tetrachloride	56-23-5	U	0.10	0.20	
Chlorobenzene	108-90-7	U	0.10	0.20	
Chloroethane	75-00-3	U	0.10	0.20	
2-Chloroethylvinylether R-MS	110-73-8	U	0.10	0.50	
Chloroform	67-66-3	U	0.10	0.20	
Chloromethane	74-87-3	U	0.10	0.20	
Dibromochloromethane	124-48-1	U	0.10	0.20	
1,2-Dichlorobenzene	95-50-1	U	0.10	0.20	
1,3-Dichlorobenzene	541-73-1	U	0.13	0.20	
1,4-Dichlorobenzene	106-46-7	U	0.12	0.20	
1,1-Dichloroethane	75-34-3	U	0.10	0.20	
1,2-Dichloroethane	107-06-2	U	0.10	0.20	
1,1-Dichloroethene	75-35-4	U	0.10	0.20	
cis-1,2-Dichloroethene	156-59-2	U	0.10	0.20	
trans-1,2-Dichloroethene	156-60-5	U	0.10	0.20	
1,2-Dichloropropane	78-87-5	U	0.10	0.20	
cis-1,3-Dichloropropene	10061-01-5	U	0.10	0.20	
trans-1,3-Dichloropropene	10061-02-6	U	0.10	0.20	
Ethylbenzene	100-41-4	U	0.10	0.20	
2-Hexanone	591-78-6	U	0.20	0.50	
Isopropylbenzene	98-82-8	U	0.10	0.20	
Methylene chloride	75-09-2	U	0.15	0.20	
4-Methyl-2-pentanone	108-10-1	U	0.10	0.20	
Naphthalene	91-20-3	U	2.0	3.5	
n-Propylbenzene	103-65-1	U	0.10	0.20	
Styrene	100-42-5	U	0.10	0.20	
1,1,2,2-Tetrachloroethane	79-34-5	U	0.10	0.20	
Tetrachloroethene	127-18-4	U	0.10	0.20	
Toluene	108-88-3	U	0.10	0.20	
1,1,1-Trichloroethane	71-55-6	U	0.10	0.20	

Analyst

Approved

Qualifiers: See case narrative for a discussion

B - Analyte detected in the Method Blank, value not subtracted from result
E - Extrapolated value. Value exceeds calibration range
H - Prep or Analytical holding time exceeded
S - Spike Recovery outside acceptance limits
X - See case narrative
* - Value exceeded the Maximum Contamination Level (MCL), TCLP limit, or if compound is undetected, LQL exceeds MCL.

Qualifiers: U - Analyte not detected at or above the reporting limit

J - Estimated value below the LQL

Definitions: NA - Not Applicable
LQL - Lower Quantitation Limit
MDL - Method Detection Limit
Surr - Surrogate Standard

Print Date: 9/9/2008

EE 9/16/08

Evergreen Analytical, Inc.
4036 Youngfield Street, Wheat Ridge, Colorado 80033-3862
(303) 425-6021

Client Sample ID:	Ned Prather Stock Pond	Lab Work Order:	08-6745
Client Project ID:	Prather Spring	Lab Sample ID:	08-6745-07A
Date Collected:	9/4/2008	Sample Matrix:	Surface Water
Date Received:	9/5/2008	Lab File ID:	\VOA40908\3301033.D
Date Prepared:	9/8/2008	Method Blank:	MB4090808
Date Analyzed:	9/9/2008	Prep Factor:	1.000
Percent Moisture:	NA	Dilution Factor:	1.00

Method: SW8260B
Prep Method: SW5030B

8260 METHOD LIST

Units: µg/L

Analytes	CAS Number	Result	MDL	LQL
1,1,2-Trichloroethane	79-00-5	U	0.10	0.20
Trichloroethene	79-01-6	U	0.10	0.20
1,2,4-Trimethylbenzene	95-63-6	U	0.14	0.20
1,3,5-Trimethylbenzene	108-67-8	U	0.10	0.30
Vinyl acetate	108-05-4	U	0.10	0.20
Vinyl chloride	75-01-4	U	0.10	0.20
m,p-Xylene	1330-20-7	U	0.20	0.40
o-Xylene	95-47-6	U	0.10	0.20
Xylene, Total	1330-20-7	U	0.20	0.40
Surr: 4-Bromofluorobenzene	460-00-4	91	QC Limits:	70-130 %REC
Surr: Dibromofluoromethane	1868-53-7	112	QC Limits:	70-130 %REC
Surr: Toluene-d8	2037-26-5	103	QC Limits:	70-130 %REC

EE 9/16/08



Analyst



Approved

Qualifiers: See case narrative for a discussion

- B - Analyte detected in the Method Blank, value not subtracted from result
- E - Extrapolated value. Value exceeds calibration range
- H - Prep or Analytical holding time exceeded
- S - Spike Recovery outside acceptance limits
- X - See case narrative
- * - Value exceeded the Maximum Contamination Level (MCL), TCLP limit, or if compound is undetected, LQL exceeds MCL.

Qualifiers: U - Analyte not detected at or above the reporting limit

J - Estimated value below the LQL

Definitions: NA - Not Applicable
LQL - Lower Quantitation Limit
MDL - Method Detection Limit
Surr - Surrogate Standard

Print Date: 9/9/2008

Evergreen Analytical, Inc.
4036 Youngfield Street, Wheat Ridge, Colorado 80033-3862
(303) 425-6021

Client Sample ID: Donna Stock Pond
Client Project ID: Prather Spring
Date Collected: 9/4/2008
Date Received: 9/5/2008
Date Prepared: 9/8/2008
Date Analyzed: 9/9/2008
Percent Moisture: NA

Lab Work Order: 08-6745
Lab Sample ID: 08-6745-08A
Sample Matrix: Surface Water
Lab File ID: \VOA40908\3401034.D
Method Blank: MB4090808
Prep Factor: 1.000
Dilution Factor: 1.00

Method: SW8260B
Prep Method: SW5030B

8260 METHOD LIST

Units: µg/L

Analytes	CAS Number	Result	MDL	LQL
Acetone	67-64-1	U	2.5	5.0
Benzene	71-43-2	U	0.050	0.20
Bromodichloromethane	75-27-4	U	0.10	0.20
Bromoform	75-25-2	U	0.10	0.20
Bromomethane	74-83-9	U	0.10	0.20
2-Butanone	78-93-3	U	0.60	1.0
n-Butylbenzene	104-51-8	U	0.12	0.30
sec-Butylbenzene	135-98-8	U	0.10	0.20
t-Butylbenzene	98-06-6	U	0.10	0.20
Carbon disulfide	75-15-0	U	0.10	0.20
Carbon tetrachloride	56-23-5	U	0.10	0.20
Chlorobenzene	108-90-7	U	0.10	0.20
Chloroethane	75-00-3	U	0.10	0.20
2-Chloroethylvinylether	110-75-8	U	0.10	0.50
Chloroform	67-66-3	U	0.10	0.20
Chloromethane	74-87-3	U	0.10	0.20
Dibromochloromethane	124-48-1	U	0.10	0.20
1,2-Dichlorobenzene	95-50-1	U	0.10	0.20
1,3-Dichlorobenzene	541-73-1	U	0.13	0.20
1,4-Dichlorobenzene	106-46-7	U	0.12	0.20
1,1-Dichloroethane	75-34-3	U	0.10	0.20
1,2-Dichloroethane	107-06-2	U	0.10	0.20
1,1-Dichloroethene	75-35-4	U	0.10	0.20
cis-1,2-Dichloroethene	156-59-2	U	0.10	0.20
trans-1,2-Dichloroethene	156-60-5	U	0.10	0.20
1,2-Dichloropropane	78-87-5	U	0.10	0.20
cis-1,3-Dichloropropene	10061-01-5	U	0.10	0.20
trans-1,3-Dichloropropene	10061-02-6	U	0.10	0.20
Ethylbenzene	100-41-4	U	0.10	0.20
2-Hexanone	591-78-6	U	0.20	0.50
Isopropylbenzene	98-82-8	U	0.10	0.20
Methylene chloride	75-09-2	U	0.15	0.20
4-Methyl-2-pentanone	108-10-1	U	0.10	0.20
Naphthalene	91-20-3	U	2.0	3.5
n-Propylbenzene	103-65-1	U	0.10	0.20
Styrene	100-42-5	U	0.10	0.20
1,1,2,2-Tetrachloroethane	79-34-5	U	0.10	0.20
Tetrachloroethene	127-18-4	U	0.10	0.20
Toluene	108-88-3	U	0.10	0.20
1,1,1-Trichloroethane	71-55-6	U	0.10	0.20

Analyst

Approved

Qualifiers: See case narrative for a discussion

B - Analyte detected in the Method Blank, value not subtracted from result
E - Extrapolated value. Value exceeds calibration range
H - Prep or Analytical holding time exceeded
S - Spike Recovery outside acceptance limits
X - See case narrative
* - Value exceeded the Maximum Contamination Level (MCL), TCLP limit, or if compound is undetected, LQL exceeds MCL.

Qualifiers: U - Analyte not detected at or above the reporting limit
J - Estimated value below the LQL

Definitions: NA - Not Applicable
LQL - Lower Quantitation Limit
MDL - Method Detection Limit
Surr - Surrogate Standard

Print Date: 9/9/2008

ER 9/16/08

Evergreen Analytical, Inc.
4036 Youngfield Street, Wheat Ridge, Colorado 80033-3862
(303) 425-6021

Client Sample ID:	Donna Stock Pond	Lab Work Order:	08-6745
Client Project ID:	Prather Spring	Lab Sample ID:	08-6745-08A
Date Collected:	9/4/2008	Sample Matrix:	Surface Water
Date Received:	9/5/2008	Lab File ID:	\VOA40908\3401034.D
Date Prepared:	9/8/2008	Method Blank:	MB4090808
Date Analyzed:	9/9/2008	Prep Factor:	1.000
Percent Moisture:	NA	Dilution Factor:	1.00

Method: SW8260B

8260 METHOD LIST

Prep Method: SW5030B

Units: µg/L

Analytes	CAS Number	Result	MDL	LQL
1,1,2-Trichloroethane	79-00-5	U	0.10	0.20
Trichloroethene	79-01-6	U	0.10	0.20
1,2,4-Trimethylbenzene	95-63-6	U	0.14	0.20
1,3,5-Trimethylbenzene	108-67-8	U	0.10	0.30
Vinyl acetate	108-05-4	U	0.10	0.20
Vinyl chloride	75-01-4	U	0.10	0.20
m,p-Xylene	1330-20-7	U	0.20	0.40
o-Xylene	95-47-6	U	0.10	0.20
Xylene, Total	1330-20-7	U	0.20	0.40
Surr: 4-Bromofluorobenzene	460-00-4	94	QC Limits:	70-130 %REC
Surr: Dibromofluoromethane	1868-53-7	117	QC Limits:	70-130 %REC
Surr: Toluene-d8	2037-26-5	105	QC Limits:	70-130 %REC

EE 9/16/08

Analyst

Approved

Qualifiers: See case narrative for a discussion

B - Analyte detected in the Method Blank, value not subtracted from result
E - Extrapolated value. Value exceeds calibration range
H - Prep or Analytical holding time exceeded
S - Spike Recovery outside acceptance limits
X - See case narrative
* - Value exceeded the Maximum Contamination Level (MCL), TCLP limit, or if compound is undetected, LQL exceeds MCL.

Qualifiers: U - Analyte not detected at or above the reporting limit

J - Estimated value below the LQL

Definitions: NA - Not Applicable
LQL - Lower Quantitation Limit
MDL - Method Detection Limit
Surr - Surrogate Standard

Print Date: 9/9/2008

Evergreen Analytical, Inc.
4036 Youngfield Street, Wheat Ridge, Colorado 80033-3862
(303) 425-6021

Client Sample ID: Dick Prather Cabin
Client Project ID: Prather Spring
Date Collected: 9/4/2008
Date Received: 9/5/2008
Date Prepared: 9/8/2008
Date Analyzed: 9/8/2008
Percent Moisture: NA

Lab Work Order: 08-6745
Lab Sample ID: 08-6745-09A
Sample Matrix: Surface Water
Lab File ID: \VOA40908\1901019.D
Method Blank: MB4090808
Prep Factor: 1.000
Dilution Factor: 1.00

Method: SW8260B

8260 METHOD LIST

Prep Method: SW5030B

Units: µg/L

Analytes	CAS Number	Result	MDL	LQL
Acetone	67-64-1	U	2.5	5.0
Benzene	71-43-2	U	0.050	0.20
Bromodichloromethane	75-27-4	U	0.10	0.20
Bromoform	75-25-2	U	0.10	0.20
Bromomethane	74-83-9	U	0.10	0.20
2-Butanone	78-93-3	U	0.60	1.0
n-Butylbenzene	104-51-8	U	0.12	0.30
sec-Butylbenzene	135-98-8	U	0.10	0.20
t-Butylbenzene	98-06-6	U	0.10	0.20
Carbon disulfide	75-15-0	U	0.10	0.20
Carbon tetrachloride	56-23-5	U	0.10	0.20
Chlorobenzene	108-90-7	U	0.10	0.20
Chloroethane	75-00-3	U	0.10	0.20
2-Chloroethylvinylether	110-75-8	U	0.10	0.30
Chloroform	67-66-3	U	0.10	0.20
Chloromethane	74-87-3	U	0.10	0.20
Dibromochloromethane	124-48-1	U	0.10	0.20
1,2-Dichlorobenzene	95-50-1	U	0.10	0.20
1,3-Dichlorobenzene	541-73-1	U	0.13	0.20
1,4-Dichlorobenzene	106-46-7	U	0.12	0.20
1,1-Dichloroethane	75-34-3	U	0.10	0.20
1,2-Dichloroethane	107-06-2	U	0.10	0.20
1,1-Dichloroethene	75-35-4	U	0.10	0.20
cis-1,2-Dichloroethene	156-59-2	U	0.10	0.20
trans-1,2-Dichloroethene	156-60-5	U	0.10	0.20
1,2-Dichloropropane	78-87-5	U	0.10	0.20
cis-1,3-Dichloropropene	10061-01-5	U	0.10	0.20
trans-1,3-Dichloropropene	10061-02-6	U	0.10	0.20
Ethylbenzene	100-41-4	U	0.10	0.20
2-Hexanone	591-78-6	U	0.20	0.50
Isopropylbenzene	98-82-8	U	0.10	0.20
Methylene chloride	75-09-2	U	0.15	0.20
4-Methyl-2-pentanone	108-10-1	U	0.10	0.20
Naphthalene	91-20-3	U	2.0	3.5
n-Propylbenzene	103-65-1	U	0.10	0.20
Styrene	100-42-5	U	0.10	0.20
1,1,2,2-Tetrachloroethane	79-34-5	U	0.10	0.20
Tetrachloroethene	127-18-4	U	0.10	0.20
Toluene	108-88-3	U	0.10	0.20
1,1,1-Trichloroethane	71-55-6	U	0.10	0.20

Analyst

Approved

Qualifiers: See case narrative for a discussion

B - Analyte detected in the Method Blank, value not subtracted from result
E - Extrapolated value. Value exceeds calibration range
H - Prep or Analytical holding time exceeded
S - Spike Recovery outside acceptance limits
X - See case narrative
* - Value exceeded the Maximum Contamination Level (MCL), TCLP limit, or if compound is undetected, LQL exceeds MCL.

Qualifiers: U - Analyte not detected at or above the reporting limit

J - Estimated value below the LQL

Definitions: NA - Not Applicable
LQL - Lower Quantitation Limit
MDL - Method Detection Limit
Surr - Surrogate Standard

Print Date: 9/9/2008

EE 9/16/08

Evergreen Analytical, Inc.
4036 Youngfield Street, Wheat Ridge, Colorado 80033-3862
(303) 425-6021

Client Sample ID: Dick Prather Cabin
Client Project ID: Prather Spring
Date Collected: 9/4/2008
Date Received: 9/5/2008
Date Prepared: 9/8/2008
Date Analyzed: 9/8/2008
Percent Moisture: NA

Lab Work Order: 08-6745
Lab Sample ID: 08-6745-09A
Sample Matrix: Surface Water
Lab File ID: \VOA40908\1901019.D
Method Blank: MB4090808
Prep Factor: 1.000
Dilution Factor: 1.00

Method: SW8260B

8260 METHOD LIST

Prep Method: SW5030B

Units: µg/L

Analytes	CAS Number	Result	MDL	LQL
1,1,2-Trichloroethane	79-00-5	U	0.10	0.20
Trichloroethene	79-01-6	U	0.10	0.20
1,2,4-Trimethylbenzene	95-63-6	U	0.14	0.20
1,3,5-Trimethylbenzene	108-67-8	U	0.10	0.30
Vinyl acetate	108-05-4	U	0.10	0.20
Vinyl chloride	75-01-4	U	0.10	0.20
m,p-Xylene	1330-20-7	U	0.20	0.40
o-Xylene	95-47-6	U	0.10	0.20
Xylene, Total	1330-20-7	U	0.20	0.40
Surr: 4-Bromofluorobenzene	460-00-4	89	QC Limits:	70-130 %REC
Surr: Dibromofluoromethane	1868-53-7	116	QC Limits:	70-130 %REC
Surr: Toluene-d8	2037-26-5	101	QC Limits:	70-130 %REC

ER 9/16/08

Analyst

Approved

Qualifiers: See case narrative for a discussion

B - Analyte detected in the Method Blank, value not subtracted from result
E - Extrapolated value. Value exceeds calibration range
H - Prep or Analytical holding time exceeded
S - Spike Recovery outside acceptance limits
X - See case narrative
* - Value exceeded the Maximum Contamination Level (MCL), TCLP limit, or if compound is undetected, LQL exceeds MCL.

Qualifiers: U - Analyte not detected at or above the reporting limit

J - Estimated value below the LQL

Definitions: NA - Not Applicable
LQL - Lower Quantitation Limit
MDL - Method Detection Limit
Surr - Surrogate Standard

Print Date: 9/9/2008

Evergreen Analytical, Inc.
4036 Youngfield Street, Wheat Ridge, Colorado 80033-3862
(303) 425-6021

Client Sample ID: McKay Gulch Client Project ID: Prather Spring Date Collected: 9/4/2008 Date Received: 9/5/2008 Date Prepared: 9/8/2008 Date Analyzed: 9/9/2008 Percent Moisture: NA	Lab Work Order: 08-6745 Lab Sample ID: 08-6745-10A Sample Matrix: Surface Water Lab File ID: \VOA40908\3501035.D Method Blank: MB4090808 Prep Factor: 1.000 Dilution Factor: 1.00
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Method: SW8260B
Prep Method: SW5030B

8260 METHOD LIST

Units: µg/L

Analytes	CAS Number	Result	MDL	LQL
Acetone	67-64-1	U	2.5	5.0
Benzene	71-43-2	U	0.050	0.20
Bromodichloromethane	75-27-4	U	0.10	0.20
Bromoform	75-25-2	U	0.10	0.20
Bromomethane	74-83-9	U	0.10	0.20
2-Butanone	78-93-3	U	0.60	1.0
n-Butylbenzene	104-51-8	U	0.12	0.30
sec-Butylbenzene	135-98-8	U	0.10	0.20
t-Butylbenzene	98-06-6	U	0.10	0.20
Carbon disulfide	75-15-0	U	0.10	0.20
Carbon tetrachloride	56-23-5	U	0.10	0.20
Chlorobenzene	108-90-7	U	0.10	0.20
Chloroethane	75-00-3	U	0.10	0.20
2-Chloroethylvinylether	110-75-8	U	0.10	0.30
Chloroform	67-66-3	0.14 J	0.10	0.20
Chloromethane	74-87-3	U	0.10	0.20
Dibromochloromethane	124-48-1	U	0.10	0.20
1,2-Dichlorobenzene	95-50-1	U	0.10	0.20
1,3-Dichlorobenzene	541-73-1	U	0.13	0.20
1,4-Dichlorobenzene	106-46-7	U	0.12	0.20
1,1-Dichloroethane	75-34-3	U	0.10	0.20
1,2-Dichloroethane	107-06-2	U	0.10	0.20
1,1-Dichloroethene	75-35-4	U	0.10	0.20
cis-1,2-Dichloroethene	156-59-2	U	0.10	0.20
trans-1,2-Dichloroethene	156-60-5	U	0.10	0.20
1,2-Dichloropropane	78-87-5	U	0.10	0.20
cis-1,3-Dichloropropene	10061-01-5	U	0.10	0.20
trans-1,3-Dichloropropene	10061-02-6	U	0.10	0.20
Ethylbenzene	100-41-4	U	0.10	0.20
2-Hexanone	591-78-6	U	0.20	0.50
Isopropylbenzene	98-82-8	U	0.10	0.20
Methylene chloride	75-09-2	U	0.15	0.20
4-Methyl-2-pentanone	108-10-1	U	0.10	0.20
Naphthalene	91-20-3	U	2.0	3.5
n-Propylbenzene	103-65-1	U	0.10	0.20
Styrene	100-42-5	U	0.10	0.20
1,1,2,2-Tetrachloroethane	79-34-5	U	0.10	0.20
Tetrachloroethene	127-18-4	U	0.10	0.20
Toluene	108-88-3	U	0.10	0.20
1,1,1-Trichloroethane	71-55-6	U	0.10	0.20

Analyst

Approved

Qualifiers: See case narrative for a discussion

B - Analyte detected in the Method Blank, value not subtracted from result
 E - Extrapolated value. Value exceeds calibration range
 H - Prep or Analytical holding time exceeded
 S - Spike Recovery outside acceptance limits
 X - See case narrative
 * - Value exceeded the Maximum Contamination Level (MCL), TCLP limit, or if compound is undetected, LQL exceeds MCL.

Qualifiers: U - Analyte not detected at or above the reporting limit
 J - Estimated value below the LQL

Definitions: NA - Not Applicable
 LQL - Lower Quantitation Limit
 MDL - Method Detection Limit
 Surr - Surrogate Standard

Print Date: 9/9/2008

EE 9/16/08

Evergreen Analytical, Inc.
4036 Youngfield Street, Wheat Ridge, Colorado 80033-3862
(303) 425-6021

Client Sample ID:	McKay Gulch	Lab Work Order:	08-6745
Client Project ID:	Prather Spring	Lab Sample ID:	08-6745-10A
Date Collected:	9/4/2008	Sample Matrix:	Surface Water
Date Received:	9/5/2008	Lab File ID:	\VOA40908\3501035.D
Date Prepared:	9/8/2008	Method Blank:	MB4090808
Date Analyzed:	9/9/2008	Prep Factor:	1.000
Percent Moisture:	NA	Dilution Factor:	1.00

Method: SW8260B

8260 METHOD LIST

Prep Method: SW5030B

Units: µg/L

Analytes	CAS Number	Result	MDL	LQL
1,1,2-Trichloroethane	79-00-5	U	0.10	0.20
Trichloroethene	79-01-6	U	0.10	0.20
1,2,4-Trimethylbenzene	95-63-6	U	0.14	0.20
1,3,5-Trimethylbenzene	108-67-8	U	0.10	0.30
Vinyl acetate	108-05-4	U	0.10	0.20
Vinyl chloride	75-01-4	U	0.10	0.20
m,p-Xylene	1330-20-7	U	0.20	0.40
o-Xylene	95-47-6	U	0.10	0.20
Xylene, Total	1330-20-7	U	0.20	0.40
Surr: 4-Bromofluorobenzene	460-00-4	90	QC Limits:	70-130 %REC
Surr: Dibromofluoromethane	1868-53-7	126	QC Limits:	70-130 %REC
Surr: Toluene-d8	2037-26-5	103	QC Limits:	70-130 %REC

EE 9/16/08

Analyst

Approved

Qualifiers: See case narrative for a discussion

B - Analyte detected in the Method Blank, value not subtracted from result
E - Extrapolated value. Value exceeds calibration range
H - Prep or Analytical holding time exceeded
S - Spike Recovery outside acceptance limits
X - See case narrative
* - Value exceeded the Maximum Contamination Level (MCL), TCLP limit, or if compound is undetected, LQL exceeds MCL.

Qualifiers: U - Analyte not detected at or above the reporting limit

J - Estimated value below the LQL

Definitions: NA - Not Applicable
LQL - Lower Quantitation Limit
MDL - Method Detection Limit
Surr - Surrogate Standard

Print Date: 9/9/2008

Evergreen Analytical, Inc.
4036 Youngfield Street, Wheat Ridge, Colorado 80033-3862
(303) 425-6021

034

Client Sample ID: Ned Prather Stock Pond DS-550
Client Project ID: Prather Spring
Date Collected: 9/4/2008
Date Received: 9/5/2008
Date Prepared: 9/8/2008
Date Analyzed: 9/9/2008
Percent Moisture: NA

Lab Work Order: 08-6745
Lab Sample ID: 08-6745-11A
Sample Matrix: Surface Water
Lab File ID: \VOA40908\3601036.D
Method Blank: MB4090808
Prep Factor: 1.000
Dilution Factor: 1.00

Method: SW8260B
Prep Method: SW5030B

8260 METHOD LIST

Units: µg/L

Analytes	CAS Number	Result	MDL	LQL
Acetone	67-64-1	U	2.5	5.0
Benzene	71-43-2	U	0.050	0.20
Bromodichloromethane	75-27-4	U	0.10	0.20
Bromoform	75-25-2	U	0.10	0.20
Bromomethane	74-83-9	U	0.10	0.20
2-Butanone	78-93-3	U	0.60	1.0
n-Butylbenzene	104-51-8	U	0.12	0.30
sec-Butylbenzene	135-98-8	U	0.10	0.20
t-Butylbenzene	98-06-6	U	0.10	0.20
Carbon disulfide	75-15-0	U	0.10	0.20
Carbon tetrachloride	56-23-5	U	0.10	0.20
Chlorobenzene	108-90-7	U	0.10	0.20
Chloroethane	75-00-3	U	0.10	0.20
2-Chloroethylvinylether <i>R-MS</i>	110-75-8	U	0.10	0.50
Chloroform	67-66-3	U	0.10	0.20
Chloromethane	74-87-3	U	0.10	0.20
Dibromochloromethane	124-48-1	U	0.10	0.20
1,2-Dichlorobenzene	95-50-1	U	0.10	0.20
1,3-Dichlorobenzene	541-73-1	U	0.13	0.20
1,4-Dichlorobenzene	106-46-7	U	0.12	0.20
1,1-Dichloroethane	75-34-3	U	0.10	0.20
1,2-Dichloroethane	107-06-2	U	0.10	0.20
1,1-Dichloroethene	75-35-4	U	0.10	0.20
cis-1,2-Dichloroethene	156-59-2	U	0.10	0.20
trans-1,2-Dichloroethene	156-60-5	U	0.10	0.20
1,2-Dichloropropane	78-87-5	U	0.10	0.20
cis-1,3-Dichloropropene	10061-01-5	U	0.10	0.20
trans-1,3-Dichloropropene	10061-02-6	U	0.10	0.20
Ethylbenzene	100-41-4	U	0.10	0.20
2-Hexanone	591-78-6	U	0.20	0.50
Isopropylbenzene	98-82-8	U	0.10	0.20
Methylene chloride	75-09-2	U	0.15	0.20
4-Methyl-2-pentanone	108-10-1	U	0.10	0.20
Naphthalene	91-20-3	U	2.0	3.5
n-Propylbenzene	103-65-1	U	0.10	0.20
Styrene	100-42-5	U	0.10	0.20
1,1,2,2-Tetrachloroethane	79-34-5	U	0.10	0.20
Tetrachloroethene	127-18-4	U	0.10	0.20
Toluene	108-88-3	U	0.10	0.20
1,1,1-Trichloroethane	71-55-6	U	0.10	0.20

Analyst

Approved

Qualifiers: See case narrative for a discussion

B - Analyte detected in the Method Blank, value not subtracted from result
E - Extrapolated value. Value exceeds calibration range
H - Prep or Analytical holding time exceeded
S - Spike Recovery outside acceptance limits
X - See case narrative
* - Value exceeded the Maximum Contamination Level (MCL), TCLP limit, or if compound is undetected, LQL exceeds MCL.

Qualifiers: U - Analyte not detected at or above the reporting limit

J - Estimated value below the LQL

Definitions: NA - Not Applicable
LQL - Lower Quantitation Limit
MDL - Method Detection Limit
Surr - Surrogate Standard

Print Date: 9/9/2008

EE 9/16/08

Evergreen Analytical, Inc.
 4036 Youngfield Street, Wheat Ridge, Colorado 80033-3862
 (303) 425-6021

Client Sample ID: Ned Prather Stock Pond DS-550 Client Project ID: Prather Spring Date Collected: 9/4/2008 Date Received: 9/5/2008 Date Prepared: 9/8/2008 Date Analyzed: 9/9/2008 Percent Moisture: NA	Lab Work Order: 08-6745 Lab Sample ID: 08-6745-11A Sample Matrix: Surface Water Lab File ID: \VOA40908\3601036.D Method Blank: MB4090808 Prep Factor: 1.000 Dilution Factor: 1.00
--	--

Method: SW8260B
Prep Method: SW5030B

8260 METHOD LIST

Units: µg/L

Analytes	CAS Number	Result	MDL	LQL
1,1,2-Trichloroethane	79-00-5	U	0.10	0.20
Trichloroethene	79-01-6	U	0.10	0.20
1,2,4-Trimethylbenzene	95-63-6	U	0.14	0.20
1,3,5-Trimethylbenzene	108-67-8	U	0.10	0.30
Vinyl acetate	108-05-4	U	0.10	0.20
Vinyl chloride	75-01-4	U	0.10	0.20
m,p-Xylene	1330-20-7	U	0.20	0.40
o-Xylene	95-47-6	U	0.10	0.20
Xylene, Total	1330-20-7	U	0.20	0.40
Surr: 4-Bromofluorobenzene	460-00-4	88	QC Limits:	70-130 %REC
Surr: Dibromofluoromethane	1868-53-7	100	QC Limits:	70-130 %REC
Surr: Toluene-d8	2037-26-5	102	QC Limits:	70-130 %REC

ER 9/16/08

 Analyst

 Approved

Qualifiers: See case narrative for a discussion

B - Analyte detected in the Method Blank, value not subtracted from result
 E - Extrapolated value. Value exceeds calibration range
 H - Prep or Analytical holding time exceeded
 S - Spike Recovery outside acceptance limits
 X - See case narrative
 * - Value exceeded the Maximum Contamination Level (MCL), TCLP limit, or if compound is undetected, LQL exceeds MCL.

Qualifiers: U - Analyte not detected at or above the reporting limit

J - Estimated value below the LQL

Definitions: NA - Not Applicable
 LQL - Lower Quantitation Limit
 MDL - Method Detection Limit
 Surr - Surrogate Standard

Print Date: 9/9/2008

Evergreen Analytical, Inc.
4036 Youngfield Street, Wheat Ridge, Colorado 80033-3862
(303) 425-6021

Client Sample ID: Trip Blank
Client Project ID: Prather Spring
Date Collected: 9/4/2008
Date Received: 9/5/2008
Date Prepared: 9/8/2008
Date Analyzed: 9/9/2008
Percent Moisture: NA

Lab Work Order: 08-6745
Lab Sample ID: 08-6745-12A
Sample Matrix: Trip Blank
Lab File ID: \VOA40908\3701037.D
Method Blank: MB4090808
Prep Factor: 1.000
Dilution Factor: 1.00

Method: SW8260B
Prep Method: SW5030B

8260 METHOD LIST

Units: µg/L

Analytes	CAS Number	Result	MDL	LQL
Acetone	67-64-1	U	2.5	5.0
Benzene	71-43-2	U	0.050	0.20
Bromodichloromethane	75-27-4	U	0.10	0.20
Bromoform	75-25-2	U	0.10	0.20
Bromomethane	74-83-9	U	0.10	0.20
2-Butanone	78-93-3	U	0.60	1.0
n-Butylbenzene	104-51-8	U	0.12	0.30
sec-Butylbenzene	135-98-8	U	0.10	0.20
t-Butylbenzene	98-06-6	U	0.10	0.20
Carbon disulfide	75-15-0	U	0.10	0.20
Carbon tetrachloride	56-23-5	U	0.10	0.20
Chlorobenzene	108-90-7	U	0.10	0.20
Chloroethane	75-00-3	U	0.10	0.20
2-Chloroethylvinylether	110-75-8	U	0.10	0.50
Chloroform	67-66-3	U	0.10	0.20
Chloromethane	74-87-3	U	0.10	0.20
Dibromochloromethane	124-48-1	U	0.10	0.20
1,2-Dichlorobenzene	95-50-1	U	0.10	0.20
1,3-Dichlorobenzene	541-73-1	U	0.13	0.20
1,4-Dichlorobenzene	106-46-7	U	0.12	0.20
1,1-Dichloroethane	75-34-3	U	0.10	0.20
1,2-Dichloroethane	107-06-2	U	0.10	0.20
1,1-Dichloroethene	75-35-4	U	0.10	0.20
cis-1,2-Dichloroethene	156-59-2	U	0.10	0.20
trans-1,2-Dichloroethene	156-60-5	U	0.10	0.20
1,2-Dichloropropane	78-87-5	U	0.10	0.20
cis-1,3-Dichloropropene	10061-01-5	U	0.10	0.20
trans-1,3-Dichloropropene	10061-02-6	U	0.10	0.20
Ethylbenzene	100-41-4	U	0.10	0.20
2-Hexanone	591-78-6	U	0.20	0.50
Isopropylbenzene	98-82-8	U	0.10	0.20
Methylene chloride	75-09-2	U	0.15	0.20
4-Methyl-2-pentanone	108-10-1	U	0.10	0.20
Naphthalene	91-20-3	U	2.0	3.5
n-Propylbenzene	103-65-1	U	0.10	0.20
Styrene	100-42-5	U	0.10	0.20
1,1,2,2-Tetrachloroethane	79-34-5	U	0.10	0.20
Tetrachloroethene	127-18-4	U	0.10	0.20
Toluene	108-88-3	U	0.10	0.20
1,1,1-Trichloroethane	71-55-6	U	0.10	0.20

Analyst

Approved

Qualifiers: See case narrative for a discussion

B - Analyte detected in the Method Blank, value not subtracted from result
E - Extrapolated value. Value exceeds calibration range
H - Prep or Analytical holding time exceeded
S - Spike Recovery outside acceptance limits
X - See case narrative
* - Value exceeded the Maximum Contamination Level (MCL), TCLP limit, or if compound is undetected, LQL exceeds MCL.

Qualifiers: U - Analyte not detected at or above the reporting limit

J - Estimated value below the LQL

Definitions: NA - Not Applicable
LQL - Lower Quantitation Limit
MDL - Method Detection Limit
Surr - Surrogate Standard

Print Date: 9/9/2008

EQ 9/16/08

Evergreen Analytical, Inc.
4036 Youngfield Street, Wheat Ridge, Colorado 80033-3862
(303) 425-6021

Client Sample ID: Trip Blank Client Project ID: Prather Spring Date Collected: 9/4/2008 Date Received: 9/5/2008 Date Prepared: 9/8/2008 Date Analyzed: 9/9/2008 Percent Moisture: NA	Lab Work Order: 08-6745 Lab Sample ID: 08-6745-12A Sample Matrix: Trip Blank Lab File ID: \VOA40908\3701037.D Method Blank: MB4090808 Prep Factor: 1.000 Dilution Factor: 1.00
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Method: SW8260B**8260 METHOD LIST****Prep Method: SW5030B**

Units: µg/L

Analytes	CAS Number	Result	MDL	LQL
1,1,2-Trichloroethane	79-00-5	U	0.10	0.20
Trichloroethene	79-01-6	U	0.10	0.20
1,2,4-Trimethylbenzene	95-63-6	U	0.14	0.20
1,3,5-Trimethylbenzene	108-67-8	U	0.10	0.30
Vinyl acetate	108-05-4	U	0.10	0.20
Vinyl chloride	75-01-4	U	0.10	0.20
m,p-Xylene	1330-20-7	U	0.20	0.40
o-Xylene	95-47-6	U	0.10	0.20
Xylene, Total	1330-20-7	U	0.20	0.40
Surr: 4-Bromofluorobenzene	460-00-4	90	QC Limits:	70-130 %REC
Surr: Dibromofluoromethane	1868-53-7	114	QC Limits:	70-130 %REC
Surr: Toluene-d8	2037-26-5	102	QC Limits:	70-130 %REC

ER 9/16/08


 Analyst


 Approved
Qualifiers: See case narrative for a discussion

B - Analyte detected in the Method Blank, value not subtracted from result
 E - Extrapolated value. Value exceeds calibration range
 H - Prep or Analytical holding time exceeded
 S - Spike Recovery outside acceptance limits
 X - See case narrative
 * - Value exceeded the Maximum Contamination Level (MCL), TCLP limit, or if compound is undetected, LQL exceeds MCL.

Qualifiers: U - Analyte not detected at or above the reporting limit
 J - Estimated value below the LQL

Definitions: NA - Not Applicable
 LQL - Lower Quantitation Limit
 MDL - Method Detection Limit
 Surr - Surrogate Standard

Print Date: 9/9/2008

0000

Evergreen Analytical, Inc.
4036 Youngfield Street, Wheat Ridge, Colorado 80033-3862
(303) 425-6021

Client Sample ID: Ned Prather Spring
Client Project ID: Prather Spring
Date Collected: 9/4/08
Date Received: 9/5/08

Lab Work Order 08-6745
Lab Sample ID: 08-6745-01
Sample Matrix: Surface Water

DISSOLVED METALS

Method: SW6010B

Prep Method: E200.7/SW3010A

Date Prepared: 9/8/08
Date Analyzed: 9/9/08

Lab File ID: 090908AM
Method Blank: MB-16614

Dilution Factor: 1
Lab Fraction ID: 08-6745-01B

Analytes	CAS Number	Result	LQL	Units
Calcium	7440-70-2	78	0.39	mg/L
Iron	7439-89-6	U	0.070	mg/L
Magnesium	7439-95-4	33	0.15	mg/L
Manganese	7439-96-5	0.23	0.0050	mg/L
Potassium	7440-09-7	0.87	0.34	mg/L
Sodium	7440-23-5	58	0.40	mg/L

DISSOLVED METALS

Method: SW6020

Prep Method: SW6020

Date Prepared: 9/8/08
Date Analyzed: 9/10/08

Lab File ID: 080910A.BV033SMPL.D
Method Blank: MB-16609

Dilution Factor: 1
Lab Fraction ID: 08-6745-01B

Analytes	CAS Number	Result	LQL	Units
Arsenic	7440-38-2	0.0053	0.0020	mg/L
Barium	7440-39-3	0.069	0.025	mg/L
Boron	7440-42-8	U	0.20	mg/L
Cadmium	7440-43-9	U	0.0010	mg/L
Chromium	7440-47-3	U	0.0050	mg/L
Copper	7440-50-8	U	0.025	mg/L
Lead	7439-92-1	U	0.0050	mg/L
Selenium	7782-49-2	U	0.0050	mg/L
Silver	7440-22-4	U	0.0020	mg/L

MB

Analyst

EE 9/16/08

C. Hoff

Approved

Qualifiers: B - Analyte detected in the associated Method Blank, value not subtracted from result
E - Extrapolated value. Value exceeds calibration range
H - Sample analysis exceeded analytical holding time
J - Indicates an estimated value when the compound is detected, but is below the LQL
S - Spike Recovery outside accepted limits
U - Compound analyzed for but not detected
X - See case narrative
* - Value exceeded the Maximum Contamination Level (MCL), TCLP limit, or if compound is undetected, LQL exceeds MCL.

Definitions: NA - Not Applicable
LQL - Lower Quantitation Limit
Surr - Surrogate

Print Date: 9/11/2008

Evergreen Analytical, Inc.
 4036 Youngfield Street, Wheat Ridge, Colorado 80033-3862
 (303) 425-6021

Client Sample ID: Ned Prather Spring DS-440
Client Project ID: Prather Spring
Date Collected: 9/4/08
Date Received: 9/5/08

Lab Work Order 08-6745
Lab Sample ID: 08-6745-02
Sample Matrix: Surface Water

DISSOLVED METALS

Method: SW6010B

Prep Method: E200.7/SW3010A

Date Prepared: 9/8/08
Date Analyzed: 9/9/08

Lab File ID: 090908AM
Method Blank: MB-16614

Dilution Factor: 1
Lab Fraction ID: 08-6745-02B

Analytes	CAS Number	Result	LQL	Units
Calcium	7440-70-2	74	0.39	mg/L
Iron	7439-89-6	U	0.070	mg/L
Magnesium	7439-95-4	30	0.15	mg/L
Manganese	7439-96-5	0.022	0.0050	mg/L
Potassium	7440-09-7	0.92	0.34	mg/L
Sodium	7440-23-5	53	0.40	mg/L

DISSOLVED METALS

Method: SW6020

Prep Method: SW6020

Date Prepared: 9/8/08
Date Analyzed: 9/10/08

Lab File ID: 080910A.B\034SMPL.D
Method Blank: MB-16609

Dilution Factor: 1
Lab Fraction ID: 08-6745-02B

Analytes	CAS Number	Result	LQL	Units
Arsenic	7440-38-2	0.0055	0.0020	mg/L
Barium	7440-39-3	0.062	0.025	mg/L
Boron	7440-42-8	U	0.20	mg/L
Cadmium	7440-43-9	U	0.0010	mg/L
Chromium	7440-47-3	U	0.0050	mg/L
Copper	7440-50-8	U	0.025	mg/L
Lead	7439-92-1	U	0.0050	mg/L
Selenium	7782-49-2	U	0.0050	mg/L
Silver	7440-22-4	U	0.0020	mg/L

ER 9/16/08


 Analyst


 Approved

Qualifiers: B - Analyte detected in the associated Method Blank, value not subtracted from result
 E - Extrapolated value. Value exceeds calibration range
 H - Sample analysis exceeded analytical holding time
 J - Indicates an estimated value when the compound is detected, but is below the LQL
 S - Spike Recovery outside accepted limits
 U - Compound analyzed for but not detected
 X - See case narrative
 * - Value exceeded the Maximum Contamination Level (MCL), TCLP limit, or if compound is undetected, LQL exceeds MCL.

Definitions: NA - Not Applicable
 LQL - Lower Quantitation Limit
 Surr - Surrogate

Print Date: 9/11/2008

Evergreen Analytical, Inc.

4036 Youngfield Street, Wheat Ridge, Colorado 80033-3862
(303) 425-6021

Client Sample ID: Ned Prather Cabin
Client Project ID: Prather Spring
Date Collected: 9/4/08
Date Received: 9/5/08

Lab Work Order 08-6745
Lab Sample ID: 08-6745-03
Sample Matrix: Surface Water

DISSOLVED METALS

Method: SW6010B

Prep Method: E200.7/SW3010A

Date Prepared: 9/8/08
Date Analyzed: 9/9/08

Lab File ID: 090908AM
Method Blank: MB-16614

Dilution Factor: 1
Lab Fraction ID: 08-6745-03B

Analytes	CAS Number	Result	LQL	Units
Calcium	7440-70-2	37	0.39	mg/L
Iron	7439-89-6	U	0.070	mg/L
Magnesium	7439-95-4	16	0.15	mg/L
Manganese	7439-96-5	U	0.0050	mg/L
Potassium	7440-09-7	2.0	0.34	mg/L
Sodium	7440-23-5	46	0.40	mg/L

DISSOLVED METALS

Method: SW6020

Prep Method: SW6020

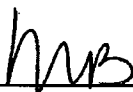
Date Prepared: 9/8/08
Date Analyzed: 9/10/08

Lab File ID: 080910A.B\035SMPL.D
Method Blank: MB-16609

Dilution Factor: 1
Lab Fraction ID: 08-6745-03B

Analytes	CAS Number	Result	LQL	Units
Arsenic	7440-38-2	0.0037	0.0020	mg/L
Barium	7440-39-3	0.088	0.025	mg/L
Boron	7440-42-8	U	0.20	mg/L
Cadmium	7440-43-9	U	0.0010	mg/L
Chromium	7440-47-3	U	0.0050	mg/L
Copper	7440-50-8	U	0.025	mg/L
Lead	7439-92-1	U	0.0050	mg/L
Selenium	7782-49-2	U	0.0050	mg/L
Silver	7440-22-4	U	0.0020	mg/L

ER 9/16/08



Analyst



Approved

Qualifiers: B - Analyte detected in the associated Method Blank, value not subtracted from result
E - Extrapolated value. Value exceeds calibration range
H - Sample analysis exceeded analytical holding time
J - Indicates an estimated value when the compound is detected, but is below the LQL
S - Spike Recovery outside accepted limits
U - Compound analyzed for but not detected
X - See case narrative
* - Value exceeded the Maximum Contamination Level (MCL), TCLP limit, or if compound is undetected, LQL exceeds MCL.

Definitions: NA - Not Applicable
LQL - Lower Quantitation Limit
Surr - Surrogate

Print Date: 9/11/2008

Evergreen Analytical, Inc.

4036 Youngfield Street, Wheat Ridge, Colorado 80033-3862
(303) 425-6021

Client Sample ID: Spring 2
Client Project ID: Prather Spring
Date Collected: 9/4/08
Date Received: 9/5/08

Lab Work Order 08-6745
Lab Sample ID: 08-6745-04
Sample Matrix: Surface Water

DISSOLVED METALS

Method: SW6010B

Prep Method: E200.7/SW3010A

Date Prepared: 9/8/08
Date Analyzed: 9/9/08

Lab File ID: 090908AM
Method Blank: MB-16614

Dilution Factor: 1
Lab Fraction ID: 08-6745-04B

Analytes	CAS Number	Result	LQL	Units
Calcium	7440-70-2	190	0.39	mg/L
Iron	7439-89-6	0.039 J	0.070	mg/L J SQL-L
Magnesium	7439-95-4	62	0.15	mg/L
Manganese	7439-96-5	1.3	0.0050	mg/L
Potassium	7440-09-7	27	0.34	mg/L
Sodium	7440-23-5	240	0.40	mg/L

DISSOLVED METALS

Method: SW6020.

Prep Method: SW6020

Date Prepared: 9/8/08
Date Analyzed: 9/10/08

Lab File ID: 080910A.B\036SMPL.D
Method Blank: MB-16609

Dilution Factor: 1
Lab Fraction ID: 08-6745-04B

Analytes	CAS Number	Result	LQL	Units
Arsenic	7440-38-2	0.0037	0.0020	mg/L
Barium	7440-39-3	0.57	0.025	mg/L
Boron	7440-42-8	0.24	0.20	mg/L
Cadmium	7440-43-9	U	0.0010	mg/L
Chromium	7440-47-3	U	0.0050	mg/L
Copper	7440-50-8	U	0.025	mg/L
Lead	7439-92-1	U	0.0050	mg/L
Selenium	7782-49-2	U	0.0050	mg/L
Silver	7440-22-4	U	0.0020	mg/L

ER 9/16/08

MPB

Analyst

Ulf

Approved

Qualifiers: B - Analyte detected in the associated Method Blank, value not subtracted from result
E - Extrapolated value. Value exceeds calibration range
H - Sample analysis exceeded analytical holding time
J - Indicates an estimated value when the compound is detected, but is below the LQL
S - Spike Recovery outside accepted limits
U - Compound analyzed for but not detected
X - See case narrative
* - Value exceeded the Maximum Contamination Level (MCL), TCLP limit, or if compound is undetected, LQL exceeds MCL.

Definitions: NA - Not Applicable
LQL - Lower Quantitation Limit
Surr - Surrogate

Print Date: 9/11/2008

Evergreen Analytical, Inc.

4036 Youngfield Street, Wheat Ridge, Colorado 80033-3862
(303) 425-6021

Client Sample ID: Spring 2 DS-100
Client Project ID: Prather Spring
Date Collected: 9/4/08
Date Received: 9/5/08

Lab Work Order 08-6745
Lab Sample ID: 08-6745-05
Sample Matrix: Surface Water

DISSOLVED METALS

Method: SW6010B

Prep Method: E200.7/SW3010A

Date Prepared: 9/8/08
Date Analyzed: 9/9/08

Lab File ID: 090908AM
Method Blank: MB-16614

Dilution Factor: 1
Lab Fraction ID: 08-6745-05B

Analytes	CAS Number	Result	LQL	Units
Calcium	7440-70-2	120	0.39	mg/L
Iron	7439-89-6	U	0.070	mg/L
Magnesium	7439-95-4	40	0.15	mg/L
Manganese	7439-96-5	0.14	0.0050	mg/L
Potassium	7440-09-7	6.3	0.34	mg/L
Sodium	7440-23-5	84	0.40	mg/L

DISSOLVED METALS

Method: SW6020

Prep Method: SW6020

Date Prepared: 9/8/08
Date Analyzed: 9/10/08

Lab File ID: 080910A.B\037SMPL.D
Method Blank: MB-16609

Dilution Factor: 1
Lab Fraction ID: 08-6745-05B

Analytes	CAS Number	Result	LQL	Units
Arsenic	7440-38-2	0.0036	0.0020	mg/L
Barium	7440-39-3	0.11	0.025	mg/L
Boron	7440-42-8	U	0.20	mg/L
Cadmium	7440-43-9	U	0.0010	mg/L
Chromium	7440-47-3	U	0.0050	mg/L
Copper	7440-50-8	U	0.025	mg/L
Lead	7439-92-1	U	0.0050	mg/L
Selenium	7782-49-2	U	0.0050	mg/L
Silver	7440-22-4	U	0.0020	mg/L

EE 9/16/08


Analyst


Approved

Qualifiers: B - Analyte detected in the associated Method Blank, value not subtracted from result
E - Extrapolated value. Value exceeds calibration range
H - Sample analysis exceeded analytical holding time
J - Indicates an estimated value when the compound is detected, but is below the LQL
S - Spike Recovery outside accepted limits
U - Compound analyzed for but not detected
X - See case narrative
* - Value exceeded the Maximum Contamination Level (MCL), TCLP limit, or if compound is undetected, LQL exceeds MCL.

Definitions: NA - Not Applicable
LQL - Lower Quantitation Limit
Surr - Surrogate

Print Date: 9/11/2008

Evergreen Analytical, Inc.
 4036 Youngfield Street, Wheat Ridge, Colorado 80033-3862
 (303) 425-6021

Client Sample ID: Spring 2 (DUP)
Client Project ID: Prather Spring
Date Collected: 9/4/08
Date Received: 9/5/08

Lab Work Order: 08-6745
Lab Sample ID: 08-6745-06
Sample Matrix: Surface Water

DISSOLVED METALS

Method: SW6010B

Prep Method: E200.7/SW3010A

Date Prepared: 9/8/08
Date Analyzed: 9/9/08

Lab File ID: 090908AM
Method Blank: MB-16614

Dilution Factor: 1
Lab Fraction ID: 08-6745-06B

Analytes	CAS Number	Result	LQL	Units
Calcium	7440-70-2	160	0.39	mg/L
Iron	7439-89-6	0.11	0.070	mg/L
Magnesium	7439-95-4	52	0.15	mg/L
Manganese	7439-96-5	0.78	0.0050	mg/L
Potassium	7440-09-7	19	0.34	mg/L
Sodium	7440-23-5	170	0.40	mg/L

DISSOLVED METALS

Method: SW6020

Prep Method: SW6020

Date Prepared: 9/8/08
Date Analyzed: 9/10/08

Lab File ID: 080910A.B\038SMPL.D
Method Blank: MB-16609

Dilution Factor: 1
Lab Fraction ID: 08-6745-06B

Analytes	CAS Number	Result	LQL	Units
Arsenic	7440-38-2	0.0048	0.0020	mg/L
Barium	7440-39-3	0.45	0.025	mg/L
Boron	7440-42-8	U	0.20	mg/L
Cadmium	7440-43-9	U	0.0010	mg/L
Chromium	7440-47-3	U	0.0050	mg/L
Copper	7440-50-8	U	0.025	mg/L
Lead	7439-92-1	U	0.0050	mg/L
Selenium	7782-49-2	U	0.0050	mg/L
Silver	7440-22-4	U	0.0020	mg/L

ER 9/16/08



Analyst



Approved

Qualifiers: B - Analyte detected in the associated Method Blank, value not subtracted from result
 E - Extrapolated value. Value exceeds calibration range
 H - Sample analysis exceeded analytical holding time
 J - Indicates an estimated value when the compound is detected, but is below the LQL
 S - Spike Recovery outside accepted limits
 U - Compound analyzed for but not detected
 X - See case narrative
 * - Value exceeded the Maximum Contamination Level (MCL), TCLP limit, or if compound is undetected, LQL exceeds MCL.

Definitions: NA - Not Applicable
 LQL - Lower Quantitation Limit
 Surr - Surrogate

Print Date: 9/11/2008

Evergreen Analytical, Inc.

4036 Youngfield Street, Wheat Ridge, Colorado 80033-3862
(303) 425-6021

Client Sample ID: Ned Prather Stock Pond
Client Project ID: Prather Spring
Date Collected: 9/4/08
Date Received: 9/5/08

Lab Work Order: 08-6745
Lab Sample ID: 08-6745-07
Sample Matrix: Surface Water

DISSOLVED METALS

Method: SW6010B

Prep Method: E200.7/SW3010A

Date Prepared: 9/8/08
Date Analyzed: 9/9/08

Lab File ID: 090908AM
Method Blank: MB-16614

Dilution Factor: 1
Lab Fraction ID: 08-6745-07B

Analytes	CAS Number	Result	LQL	Units
Calcium	7440-70-2	61	0.39	mg/L
Iron	7439-89-6	U	0.070	mg/L
Magnesium	7439-95-4	36	0.15	mg/L
Manganese	7439-96-5	U	0.0050	mg/L
Potassium	7440-09-7	5.3	0.34	mg/L
Sodium	7440-23-5	75	0.40	mg/L

DISSOLVED METALS

Method: SW6020

Prep Method: SW6020

Date Prepared: 9/8/08
Date Analyzed: 9/10/08

Lab File ID: 080910A.B\039SMPL.D
Method Blank: MB-16609

Dilution Factor: 1
Lab Fraction ID: 08-6745-07B

Analytes	CAS Number	Result	LQL	Units
Arsenic	7440-38-2	0.0042	0.0020	mg/L
Barium	7440-39-3	0.12	0.025	mg/L
Boron	7440-42-8	U	0.20	mg/L
Cadmium	7440-43-9	U	0.0010	mg/L
Chromium	7440-47-3	U	0.0050	mg/L
Copper	7440-50-8	U	0.025	mg/L
Lead	7439-92-1	U	0.0050	mg/L
Selenium	7782-49-2	U	0.0050	mg/L
Silver	7440-22-4	U	0.0020	mg/L

ER 9/16/08

MB

Analyst

WV

Approved

Qualifiers: B - Analyte detected in the associated Method Blank, value not subtracted from result
E - Extrapolated value. Value exceeds calibration range
H - Sample analysis exceeded analytical holding time
J - Indicates an estimated value when the compound is detected, but is below the LQL
S - Spike Recovery outside accepted limits
U - Compound analyzed for but not detected
X - See case narrative
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Definitions: NA - Not Applicable
LQL - Lower Quantitation Limit
Surr - Surrogate

Print Date: 9/11/2008

Evergreen Analytical, Inc.

4036 Youngfield Street, Wheat Ridge, Colorado 80033-3862
(303) 425-6021

Client Sample ID: Donna Stock Pond
Client Project ID: Prather Spring
Date Collected: 9/4/08
Date Received: 9/5/08

Lab Work Order 08-6745
Lab Sample ID: 08-6745-08
Sample Matrix: Surface Water

DISSOLVED METALS

Method: SW6010B

Prep Method: E200.7/SW3010A

Date Prepared: 9/8/08
Date Analyzed: 9/9/08

Lab File ID: 090908AM
Method Blank: MB-16614

Dilution Factor: 1
Lab Fraction ID: 08-6745-08B

Analytes	CAS Number	Result	LQL	Units
Calcium	7440-70-2	76	0.39	mg/L
Iron	7439-89-6	U	0.070	mg/L
Magnesium	7439-95-4	29	0.15	mg/L
Manganese	7439-96-5	U	0.0050	mg/L
Potassium	7440-09-7	0.80	0.34	mg/L
Sodium	7440-23-5	56	0.40	mg/L

DISSOLVED METALS

Method: SW6020

Prep Method: SW6020

Date Prepared: 9/8/08
Date Analyzed: 9/10/08

Lab File ID: 080910A.B\040SMPL.D
Method Blank: MB-16609

Dilution Factor: 1
Lab Fraction ID: 08-6745-08B

Analytes	CAS Number	Result	LQL	Units
Arsenic	7440-38-2	0.0041	0.0020	mg/L
Barium	7440-39-3	0.10	0.025	mg/L
Boron	7440-42-8	U	0.20	mg/L
Cadmium	7440-43-9	U	0.0010	mg/L
Chromium	7440-47-3	U	0.0050	mg/L
Copper	7440-50-8	U	0.025	mg/L
Lead	7439-92-1	U	0.0050	mg/L
Selenium	7782-49-2	U	0.0050	mg/L
Silver	7440-22-4	U	0.0020	mg/L

ER 9/16/08

MB

Analyst

WKA

Approved

Qualifiers: B - Analyte detected in the associated Method Blank, value not subtracted from result
E - Extrapolated value. Value exceeds calibration range
H - Sample analysis exceeded analytical holding time
J - Indicates an estimated value when the compound is detected, but is below the LQL
S - Spike Recovery outside accepted limits
U - Compound analyzed for but not detected
X - See case narrative
* - Value exceeded the Maximum Contamination Level (MCL), TCLP limit, or if compound is undetected, LQL exceeds MCL.

Definitions: NA - Not Applicable
LQL - Lower Quantitation Limit
Surr - Surrogate

Print Date: 9/11/2008

Evergreen Analytical, Inc.
 4036 Youngfield Street, Wheat Ridge, Colorado 80033-3862
 (303) 425-6021

Client Sample ID: Dick Prather Cabin
Client Project ID: Prather Spring
Date Collected: 9/4/08
Date Received: 9/5/08

Lab Work Order 08-6745
Lab Sample ID: 08-6745-09
Sample Matrix: Surface Water

DISSOLVED METALS

Method: SW6010B

Prep Method: E200.7/SW3010A

Date Prepared: 9/8/08
Date Analyzed: 9/9/08

Lab File ID: 090908AM
Method Blank: MB-16614

Dilution Factor: 1
Lab Fraction ID: 08-6745-09B

Analytes	CAS Number	Result	LQL	Units
Calcium	7440-70-2	74	0.39	mg/L
Iron	7439-89-6	U	0.070	mg/L
Magnesium	7439-95-4	26	0.15	mg/L
Manganese	7439-96-5	U	0.0050	mg/L
Potassium	7440-09-7	0.56	0.34	mg/L
Sodium	7440-23-5	38	0.40	mg/L

DISSOLVED METALS

Method: SW6020

Prep Method: SW6020

Date Prepared: 9/8/08
Date Analyzed: 9/10/08

Lab File ID: 080910A.B\023SMPL.D
Method Blank: MB-16609

Dilution Factor: 1
Lab Fraction ID: 08-6745-09B

Analytes	CAS Number	Result	LQL	Units
Arsenic	7440-38-2	0.0048	0.0020	mg/L
Barium	7440-39-3	0.081	0.025	mg/L
Boron	7440-42-8	U	0.20	mg/L
Cadmium	7440-43-9	U	0.0010	mg/L
Chromium	7440-47-3	U	0.0050	mg/L
Copper	7440-50-8	U	0.025	mg/L
Lead	7439-92-1	U	0.0050	mg/L
Selenium	7782-49-2	U	0.0050	mg/L
Silver	7440-22-4	U	0.0020	mg/L

ER 9/16/08



Analyst



Approved

Qualifiers: B - Analyte detected in the associated Method Blank, value not subtracted from result
 E - Extrapolated value. Value exceeds calibration range
 H - Sample analysis exceeded analytical holding time
 J - Indicates an estimated value when the compound is detected, but is below the LQL
 S - Spike Recovery outside accepted limits
 U - Compound analyzed for but not detected
 X - See case narrative
 * - Value exceeded the Maximum Contamination Level (MCL), TCLP limit, or if compound is undetected, LQL exceeds MCL.

Definitions: NA - Not Applicable
 LQL - Lower Quantitation Limit
 Surr - Surrogate

Print Date: 9/11/2008

Evergreen Analytical, Inc.

4036 Youngfield Street, Wheat Ridge, Colorado 80033-3862
(303) 425-6021

Client Sample ID: McKay Gulch
Client Project ID: Prather Spring
Date Collected: 9/4/08
Date Received: 9/5/08

Lab Work Order 08-6745
Lab Sample ID: 08-6745-10
Sample Matrix: Surface Water

DISSOLVED METALS

Method: SW6010B

Prep Method: E200.7/SW3010A

Date Prepared: 9/8/08
Date Analyzed: 9/9/08

Lab File ID: 090908AM
Method Blank: MB-16614

Dilution Factor: 1
Lab Fraction ID: 08-6745-10B

Analytes	CAS Number	Result	LQL	Units
Calcium	7440-70-2	79	0.39	mg/L
Iron	7439-89-6	U	0.070	mg/L
Magnesium	7439-95-4	28	0.15	mg/L
Manganese	7439-96-5	0.017	0.0050	mg/L
Potassium	7440-09-7	0.86	0.34	mg/L
Sodium	7440-23-5	40	0.40	mg/L

DISSOLVED METALS

Method: SW6020

Prep Method: SW6020

Date Prepared: 9/8/08
Date Analyzed: 9/10/08

Lab File ID: 080910A.B\045SMPL.D
Method Blank: MB-16609

Dilution Factor: 1
Lab Fraction ID: 08-6745-10B

Analytes	CAS Number	Result	LQL	Units
Arsenic	7440-38-2	0.0041	0.0020	mg/L
Barium	7440-39-3	0.099	0.025	mg/L
Boron	7440-42-8	U	0.20	mg/L
Cadmium	7440-43-9	U	0.0010	mg/L
Chromium	7440-47-3	U	0.0050	mg/L
Copper	7440-50-8	U	0.025	mg/L
Lead	7439-92-1	U	0.0050	mg/L
Selenium	7782-49-2	U	0.0050	mg/L
Silver	7440-22-4	U	0.0020	mg/L

EE 9/16/08

MB

Analyst

LLH

Approved

Qualifiers: B - Analyte detected in the associated Method Blank, value not subtracted from result
E - Extrapolated value. Value exceeds calibration range
H - Sample analysis exceeded analytical holding time
J - Indicates an estimated value when the compound is detected, but is below the LQL
S - Spike Recovery outside accepted limits
U - Compound analyzed for but not detected
X - See case narrative
* - Value exceeded the Maximum Contamination Level (MCL), TCLP limit, or if compound is undetected, LQL exceeds MCL.

Definitions: NA - Not Applicable
LQL - Lower Quantitation Limit
Surr - Surrogate

Print Date: 9/11/2008

Evergreen Analytical, Inc.

4036 Youngfield Street, Wheat Ridge, Colorado 80033-3862
(303) 425-6021

Client Sample ID: Ned Prather Stock Pond DS-550
Client Project ID: Prather Spring
Date Collected: 9/4/08
Date Received: 9/5/08

Lab Work Order: 08-6745
Lab Sample ID: 08-6745-11
Sample Matrix: Surface Water

DISSOLVED METALS

Method: SW6010B

Prep Method: E200.7/SW3010A

Date Prepared: 9/8/08
Date Analyzed: 9/9/08

Lab File ID: 090908AM
Method Blank: MB-16614

Dilution Factor: 1
Lab Fraction ID: 08-6745-11B

Analytes	CAS Number	Result	LQL	Units
Calcium	7440-70-2	86	0.39	mg/L
Iron	7439-89-6	U	0.070	mg/L
Magnesium	7439-95-4	31	0.15	mg/L
Manganese	7439-96-5	0.050	0.0050	mg/L
Potassium	7440-09-7	1.2	0.34	mg/L
Sodium	7440-23-5	54	0.40	mg/L

DISSOLVED METALS

Method: SW6020

Prep Method: SW6020

Date Prepared: 9/8/08
Date Analyzed: 9/10/08

Lab File ID: 080910A.B\046SMPL.D
Method Blank: MB-16609

Dilution Factor: 1
Lab Fraction ID: 08-6745-11B

Analytes	CAS Number	Result	LQL	Units
Arsenic	7440-38-2	0.0043	0.0020	mg/L
Barium	7440-39-3	0.13	0.025	mg/L
Boron	7440-42-8	U	0.20	mg/L
Cadmium	7440-43-9	U	0.0010	mg/L
Chromium	7440-47-3	U	0.0050	mg/L
Copper	7440-50-8	U	0.025	mg/L
Lead	7439-92-1	U	0.0050	mg/L
Selenium	7782-49-2	U	0.0050	mg/L
Silver	7440-22-4	U	0.0020	mg/L

EE 9/16/08

MB

Analyst

WHA

Approved

Qualifiers: B - Analyte detected in the associated Method Blank, value not subtracted from result
E - Extrapolated value. Value exceeds calibration range
H - Sample analysis exceeded analytical holding time
J - Indicates an estimated value when the compound is detected, but is below the LQL
S - Spike Recovery outside accepted limits
U - Compound analyzed for but not detected
X - See case narrative
* - Value exceeded the Maximum Contamination Level (MCL), TCLP limit, or if compound is undetected, LQL exceeds MCL.

Definitions: NA - Not Applicable
LQL - Lower Quantitation Limit
Surr - Surrogate

Print Date: 9/11/2008

Evergreen Analytical, Inc.
4036 Youngfield Street, Wheat Ridge, Colorado 80033-3862
(303) 425-6021

Client Project ID Prather Spring

Lab Order: 08-6745
Units: mg/L**Anions by IC**

Method: E300.0

Prep Method: E300.0

Lab ID	Client ID	Matrix	Date Received	Collection Date	Date Prepared	Date Analyzed	Results	LQL	DF
08-6745-01C	Ned Prather Spring	Surface Water	9/5/08	9/4/08 0900	9/5/08	9/5/08 1139	0.34	0.20	1
08-6745-02C	Ned Prather Spring DS-440	Surface Water	9/5/08	9/4/08 0946	9/5/08	9/5/08 1155	0.27	0.20	1
08-6745-03C	Ned Prather Cabin	Surface Water	9/5/08	9/4/08 1000	9/5/08	9/5/08 1212	U	0.20	1
08-6745-04C	• Spring 2	Surface Water	9/5/08	9/4/08 1030	9/5/08	9/5/08 1228	2.8	1.0	5
08-6745-05C	Spring 2 DS-100	Surface Water	9/5/08	9/4/08 1120	9/5/08	9/5/08 1244	1.56	0.40	2
08-6745-06C	Spring 2 (DUP)	Surface Water	9/5/08	9/4/08 1030	9/5/08	9/5/08 1301	2.17	0.40	2
08-6745-07C	Ned Prather Stock Pond	Surface Water	9/5/08	9/4/08 1245	9/5/08	9/5/08 1317	1.3	0.20	1
08-6745-08C	Donna Stock Pond	Surface Water	9/5/08	9/4/08 1305	9/5/08	9/5/08 1334	0.54	0.20	1
08-6745-09C	Dick Prather Cabin	Surface Water	9/5/08	9/4/08 1310	9/5/08	9/5/08 1350	0.32	0.20	1
08-6745-10C	McKay Gulch	Surface Water	9/5/08	9/4/08 1325	9/5/08	9/5/08 1406	0.424	0.20	1
08-6745-11C	Ned Prather Stock Pond DS-550	Surface Water	9/5/08	9/4/08 1400	9/5/08	9/5/08 1456	0.71	0.20	1

Comments:

EE 9/16/08

Analyst

Approved

Qualifiers: J - Indicates an estimated value when the compound is detected, but is below the LQL

H - Sample analysis exceeded analytical holding time

U - Compound analyzed for but not detected

X - See case narrative

* - Value exceeds Maximum Contamination Level (MCL), TCLP limit, or if compound is undetected, LQL exceeds MCL.

Definitions: DF - Dilution Factor

LQL - Lower Quantitation Limit

Print Date: 9/9/2008

Evergreen Analytical, Inc.
4036 Youngfield Street, Wheat Ridge, Colorado 80033-3862
(303) 425-6021

Client Project ID Prather Spring

Lab Order: 08-6745
Units: mg/L

Anions by IC

Method: E300.0

Prep Method: E300.0

Lab ID	Client ID	Matrix	Date Received	Collection Date	Date Prepared	Date Analyzed	Results	LQL	DF
08-6745-01C	Ned Prather Spring	Surface Water	9/5/08	9/4/08 0900	9/5/08	9/5/08 1650	84.9	2.5	5
08-6745-02C	Ned Prather Spring DS-440	Surface Water	9/5/08	9/4/08 0946	9/5/08	9/5/08 1707	67.9	2.5	5
08-6745-03C	Ned Prather Cabin	Surface Water	9/5/08	9/4/08 1000	9/5/08	9/5/08 1723	45.2	2.5	5
08-6745-04C	Spring 2	Surface Water	9/5/08	9/4/08 1030	9/5/08	9/5/08 1812	77.4	13	25
08-6745-05C	Spring 2 DS-100	Surface Water	9/5/08	9/4/08 1120	9/5/08	9/5/08 1829	31.4	5.0	10
08-6745-06C	Spring 2 (DUP)	Surface Water	9/5/08	9/4/08 1030	9/5/08	9/5/08 1845	57.5	13	25
08-6745-07C	Ned Prather Stock Pond	Surface Water	9/5/08	9/4/08 1245	9/5/08	9/5/08 1902	27.7	5.0	10
08-6745-08C	Donna Stock Pond	Surface Water	9/5/08	9/4/08 1305	9/5/08	9/5/08 1918	11.2	2.5	5
08-6745-09C	Dick Prather Cabin	Surface Water	9/5/08	9/4/08 1310	9/5/08	9/5/08 1934	73.3	2.5	5
08-6745-10C	McKay Gulch	Surface Water	9/5/08	9/4/08 1325	9/5/08	9/5/08 1951	97.9	2.5	5
08-6745-11C	Ned Prather Stock Pond DS-550	Surface Water	9/5/08	9/4/08 1400	9/5/08	9/5/08 2007	15.0	2.5	5

Comments:


Analyst


Approved

Qualifiers: J - Indicates an estimated value when the compound is detected, but is below the LQL

H - Sample analysis exceeded analytical holding time

U - Compound analyzed for but not detected

X - See case narrative

*Value exceeds Maximum Contamination Level(MCL), TCLP limit, or if compound is undetected, LQL exceeds MCL.

Definitions: DF - Dilution Factor

LQL - Lower Quantitation Limit

Print Date: 9/9/2008

ER 9/16/08

Evergreen Analytical, Inc.
4036 Youngfield Street, Wheat Ridge, Colorado 80033-3862
(303) 425-6021

Client Project ID Prather Spring

Lab Order: 08-6745
Units: mg/L

Method: E300.0

Anions by IC
Nitrate-N

Prep Method: E300.0

Lab ID	Client ID	Matrix	Date Received	Collection Date	Date Prepared	Date Analyzed	Results	LQL	DF
08-6745-01C	Ned Prather Spring	Surface Water	9/5/08	9/4/08 0900	9/5/08	9/5/08 1139	0.36	0.045	1
08-6745-02C	Ned Prather Spring DS-440	Surface Water	9/5/08	9/4/08 0946	9/5/08	9/5/08 1155	0.24	0.045	1
08-6745-03C	Ned Prather Cabin	Surface Water	9/5/08	9/4/08 1000	9/5/08	9/5/08 1212	0.47	0.045	1
08-6745-04C	Spring 2	Surface Water	9/5/08	9/4/08 1030	9/5/08	9/5/08 1228		0.23	5
08-6745-05C	Spring 2 DS-100	Surface Water	9/5/08	9/4/08 1120	9/5/08	9/5/08 1244	0.433	0.090	2
08-6745-06C	Spring 2 (DUP)	Surface Water	9/5/08	9/4/08 1030	9/5/08	9/5/08 1301	0.197	0.090	2
08-6745-07C	Ned Prather Stock Pond	Surface Water	9/5/08	9/4/08 1245	9/5/08	9/5/08 1317		0.045	1
08-6745-08C	Donna Stock Pond	Surface Water	9/5/08	9/4/08 1305	9/5/08	9/5/08 1334	1.1	0.045	1
08-6745-09C	Dick Prather Cabin	Surface Water	9/5/08	9/4/08 1310	9/5/08	9/5/08 1350	0.50	0.045	1
08-6745-10C	McKay Gulch	Surface Water	9/5/08	9/4/08 1325	9/5/08	9/5/08 1406	0.231	0.045	1
08-6745-11C	Ned Prather Stock Pond DS-550	Surface Water	9/5/08	9/4/08 1400	9/5/08	9/5/08 1456		0.045	1

Comments:

Analyst

Approved

Qualifiers: J - Indicates an estimated value when the compound is detected, but is below the LQL

H - Sample analysis exceeded analytical holding time

U - Compound analyzed for but not detected

X - See case narrative

* - Value exceeds Maximum Contamination Level (MCL), TCLP limit, or if compound is undetected, LQL exceeds MCL.

Definitions: DF - Dilution Factor

LQL - Lower Quantitation Limit

Print Date: 9/9/2008

Evergreen Analytical, Inc.
4036 Youngfield Street, Wheat Ridge, Colorado 80033-3862
(303) 425-6021

Client Project ID Prather Spring

Lab Order: 08-6745
Units: mg/L


Method: E300.0

Anions by IC
Nitrite-N

Prep Method: E300.0

Lab ID	Client ID	Matrix	Date Received	Collection Date	Date Prepared	Date Analyzed	Results	LQL	DF
08-6745-01C	Ned Prather Spring	Surface Water	9/5/08	9/4/08 0900	9/5/08	9/5/08 1650	U	0.31	5
08-6745-02C	Ned Prather Spring DS-440	Surface Water	9/5/08	9/4/08 0946	9/5/08	9/5/08 1707	U	0.31	5
08-6745-03C	Ned Prather Cabin	Surface Water	9/5/08	9/4/08 1000	9/5/08	9/5/08 1723	U	0.31	5
08-6745-04C	Spring 2	Surface Water	9/5/08	9/4/08 1030	9/5/08	9/5/08 1812	U	1.5	25
08-6745-05C	Spring 2 DS-100	Surface Water	9/5/08	9/4/08 1120	9/5/08	9/5/08 1829	U	0.61	10
08-6745-06C	Spring 2 (DUP)	Surface Water	9/5/08	9/4/08 1030	9/5/08	9/5/08 1845	U	1.5	25
08-6745-07C	Ned Prather Stock Pond	Surface Water	9/5/08	9/4/08 1245	9/5/08	9/5/08 1902	U	0.61	10
08-6745-08C	Donna Stock Pond	Surface Water	9/5/08	9/4/08 1305	9/5/08	9/5/08 1918	U	0.31	5
08-6745-09C	Dick Prather Cabin	Surface Water	9/5/08	9/4/08 1310	9/5/08	9/5/08 1934	U	0.31	5
08-6745-10C	McKay Gulch	Surface Water	9/5/08	9/4/08 1325	9/5/08	9/5/08 1951	U	0.31	5
08-6745-11C	Ned Prather Stock Pond DS-550	Surface Water	9/5/08	9/4/08 1400	9/5/08	9/5/08 2007	U	0.31	5

Comments:


 Analyst


 Approved

Qualifiers: J - Indicates an estimated value when the compound is detected, but is below the LQL.

H - Sample analysis exceeded analytical holding time

U - Compound analyzed for but not detected

X - See case narrative

* - Value exceeds Maximum Contamination Level (MCL), TCLP limit, or if compound is undetected, LQL exceeds MCL.

Definitions: DF - Dilution Factor
LQL - Lower Quantitation Limit

ER 9/16/08

Print Date: 9/9/2008

Evergreen Analytical, Inc.
4036 Youngfield Street, Wheat Ridge, Colorado 80033-3862
(303) 425-6021

Client Project ID Prather Spring

Lab Order: 08-6745
Units: mg/L

Method: E300.0

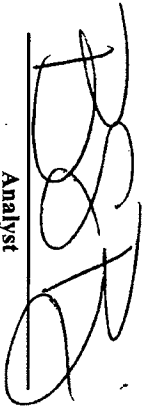
Anions by IC
Nitrite+Nitrate-N

Prep Method: E300.0

Lab ID	Client ID	Matrix	Date Received	Collection Date	Date Prepared	Date Analyzed	Results	LQL	DF
08-6745-01C	Ned Prather Spring	Surface Water	9/5/08	9/4/08 0900	9/5/08	9/5/08 1139	0.36	0.061	1
08-6745-02C	Ned Prather Spring DS-440	Surface Water	9/5/08	9/4/08 0946	9/5/08	9/5/08 1155	0.24	0.061	1
08-6745-03C	Ned Prather Cabin	Surface Water	9/5/08	9/4/08 1000	9/5/08	9/5/08 1212	0.47	0.061	1
08-6745-04C	Spring 2	Surface Water	9/5/08	9/4/08 1030	9/5/08	9/5/08 1228	U	0.31	5
08-6745-05C	Spring 2 DS-100	Surface Water	9/5/08	9/4/08 1120	9/5/08	9/5/08 1244	0.433	0.12	2
08-6745-06C	Spring 2 (DUP)	Surface Water	9/5/08	9/4/08 1030	9/5/08	9/5/08 1301	0.197	0.12	2
08-6745-07C	Ned Prather Stock Pond	Surface Water	9/5/08	9/4/08 1245	9/5/08	9/5/08 1317	U	0.061	1
08-6745-08C	Donna Stock Pond	Surface Water	9/5/08	9/4/08 1305	9/5/08	9/5/08 1334	1.1	0.061	1
08-6745-09C	Dick Prather Cabin	Surface Water	9/5/08	9/4/08 1310	9/5/08	9/5/08 1350	0.50	0.061	1
08-6745-10C	McKay Gulch	Surface Water	9/5/08	9/4/08 1325	9/5/08	9/5/08 1406	0.231	0.061	1
08-6745-11C	Ned Prather Stock Pond DS-550	Surface Water	9/5/08	9/4/08 1400	9/5/08	9/5/08 1456	U	0.061	1

Comments:

EE 9/16/08

Analyst 

Approved 

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X - See case narrative

* - Value exceeds Maximum Contamination Level (MCL), TCLP limit, or if compound is undetected, LQL exceeds MCL.

Definitions: DF - Dilution Factor

LQL - Lower Quantitation Limit

Print Date: 9/9/2008

Evergreen Analytical, Inc.
4036 Youngfield Street, Wheat Ridge, Colorado 80033-3862
(303) 425-6021

Client Project ID Prather Spring

Lab Order: 08-6745
Units: mg/L

Method: E300.0

**Anions by IC
Sulfate**

Prep Method: E300.0

Lab ID	Client ID	Matrix	Date Received	Collection Date	Date Prepared	Date Analyzed	Results	LQL	DF
08-6745-01C	Ned Prather Spring	Surface Water	9/5/08	9/4/08 0900	9/5/08	9/5/08 1650	82.2	2.5	5
08-6745-02C	Ned Prather Spring DS-440	Surface Water	9/5/08	9/4/08 0946	9/5/08	9/5/08 1707	72.5	2.5	5
08-6745-03C	Ned Prather Cabin	Surface Water	9/5/08	9/4/08 1000	9/5/08	9/5/08 1723	46.9	2.5	5
08-6745-04C	Spring 2	Surface Water	9/5/08	9/4/08 1030	9/5/08	9/5/08 1228	3.6	2.5	5
08-6745-05C	Spring 2 DS-100	Surface Water	9/5/08	9/4/08 1120	9/5/08	9/5/08 1244	48.6	1.0	2
08-6745-06C	Spring 2 (DUP)	Surface Water	9/5/08	9/4/08 1030	9/5/08	9/5/08 1301	21.6	1.0	2
08-6745-07C	Ned Prather Stock Pond	Surface Water	9/5/08	9/4/08 1245	9/5/08	9/5/08 1902	41.9	5.0	10
08-6745-08C	Donna Stock Pond	Surface Water	9/5/08	9/4/08 1305	9/5/08	9/5/08 1918	53.4	2.5	5
08-6745-09C	Dick Prather Cabin	Surface Water	9/5/08	9/4/08 1310	9/5/08	9/5/08 1934	47.2	2.5	5
08-6745-10C	McKay Gulch	Surface Water	9/5/08	9/4/08 1325	9/5/08	9/5/08 1406	40.8	0.50	1
08-6745-11C	Ned Prather Stock Pond DS-550	Surface Water	9/5/08	9/4/08 1400	9/5/08	9/5/08 2007	45.8	2.5	5

Comments:

EE 9/16/08


Analyst


Approved

Qualifiers: J - Indicates an estimated value when the compound is detected, but is below the LQL

H - Sample analysis exceeded analytical holding time

U - Compound analyzed for but not detected

X - See case narrative

*-Value exceeds Maximum Contamination Level(MCL), TCLP limit, or if compound is undetected, LQL exceeds MCL.

Definitions: DF - Dilution Factor

LQL - Lower Quantitation Limit

Print Date: 9/9/2008

Evergreen Analytical, Inc.
4036 Youngfield Street, Wheat Ridge, Colorado 80033-3862
(303) 425-6021

Client Project ID Prather Spring

 Lab Order: 08-6745
Units: mg/L CaCO₃

Method: SM2320B

Alkalinity
Total Alkalinity

Prep Method: SM2320B

Lab ID	Client ID	Matrix	Date Received	Collection Date	Date Prepared	Date Analyzed	Results	LQL	DF
08-6745-01E	Ned Prather Spring	Surface Water	9/5/08	9/4/08	9/8/08	9/8/08	289	5.0	1
08-6745-02E	Ned Prather Spring DS-440	Surface Water	9/5/08	9/4/08	9/8/08	9/8/08	278	5.0	1
08-6745-03E	Ned Prather Cabin	Surface Water	9/5/08	9/4/08	9/8/08	9/8/08	164	5.0	1
08-6745-04E	Spring 2	Surface Water	9/5/08	9/4/08	9/8/08	9/8/08	318	5.0	1
08-6745-05E	Spring 2 DS-100	Surface Water	9/5/08	9/4/08	9/8/08	9/8/08	220	5.0	1
08-6745-06E	Spring 2 (DUP)	Surface Water	9/5/08	9/4/08	9/8/08	9/8/08	318	5.0	1
08-6745-07E	Ned Prather Stock Pond	Surface Water	9/5/08	9/4/08	9/8/08	9/8/08	77.8	5.0	1
08-6745-08E	Donna Stock Pond	Surface Water	9/5/08	9/4/08	9/8/08	9/8/08	258	5.0	1
08-6745-09E	Dick Prather Cabin	Surface Water	9/5/08	9/4/08	9/8/08	9/8/08	240	5.0	1
08-6745-10E	McKay Gulch	Surface Water	9/5/08	9/4/08	9/8/08	9/8/08	249	5.0	1
08-6745-11E	Ned Prather Stock Pond DS-550	Surface Water	9/5/08	9/4/08	9/8/08	9/8/08	240	5.0	1

Comments:

Analyst

Approved

Qualifiers:

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H - Sample analysis exceeded analytical holding time
U - Compound analyzed for but not detected

Definitions:

DF - Dilution Factor
LQL - Lower Quantitation Limit

X - See case narrative

*-Value exceeds Maximum Contamination Level(MCL), TCIP limit, or if compound is undetected, LQL exceeds MCL.

Print Date: 9/10/2008

E2 9/16/08

Evergreen Analytical, Inc.
4036 Youngfield Street, Wheat Ridge, Colorado 80033-3862
(303) 425-6021

Client Project ID Prather Spring

Lab Order: 08-6745
Units: mg/L CaCO₃

Method: SM2320B

Alkalinity
Bicarbonate

Prep Method: SM2320B

Lab ID	Client ID	Matrix	Date Received	Collection Date	Date Prepared	Date Analyzed	Results	LQL	DF
08-6745-01E	Ned Prather Spring	Surface Water	9/5/08	9/4/08	9/8/08	9/8/08	289	5.0	1
08-6745-02E	Ned Prather Spring DS-440	Surface Water	9/5/08	9/4/08	9/8/08	9/8/08	278	5.0	1
08-6745-03E	Ned Prather Cabin	Surface Water	9/5/08	9/4/08	9/8/08	9/8/08	164	5.0	1
08-6745-04E	Spring 2	Surface Water	9/5/08	9/4/08	9/8/08	9/8/08	318	5.0	1
08-6745-05E	Spring 2 DS-100	Surface Water	9/5/08	9/4/08	9/8/08	9/8/08	220	5.0	1
08-6745-06E	Spring 2 (DUP)	Surface Water	9/5/08	9/4/08	9/8/08	9/8/08	318	5.0	1
08-6745-07E	Ned Prather Stock Pond	Surface Water	9/5/08	9/4/08	9/8/08	9/8/08	62.3	5.0	1
08-6745-08E	Donna Stock Pond	Surface Water	9/5/08	9/4/08	9/8/08	9/8/08	258	5.0	1
08-6745-09E	Dick Prather Cabin	Surface Water	9/5/08	9/4/08	9/8/08	9/8/08	240	5.0	1
08-6745-10E	McKay Gulch	Surface Water	9/5/08	9/4/08	9/8/08	9/8/08	249	5.0	1
08-6745-11E	Ned Prather Stock Pond DS-550	Surface Water	9/5/08	9/4/08	9/8/08	9/8/08	240	5.0	1

Comments:

Analyst

Approved

Qualifiers:

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X - See case narrative
* - Value exceeds Maximum Contamination Level (MCL), TCLP limit, or if compound is undetected, LQL exceeds MCL.

Definitions:

DF - Dilution Factor
LQL - Lower Quantitation Limit

Print Date: 9/10/2008

Evergreen Analytical, Inc.
4036 Youngfield Street, Wheat Ridge, Colorado 80033-3862
(303) 425-6021

Client Project ID Prather Spring

Lab Order: 08-6745
Units: mg/L CaCO₃

Method: SM2320B

**Alkalinity
Carbonate**

Prep Method: SM2320B

Lab ID	Client ID	Matrix	Date Received	Collection Date	Date Prepared	Date Analyzed	Results	LQL	DF
08-6745-01E	Ned Prather Spring	Surface Water	9/5/08	9/4/08	9/8/08	9/8/08	U	5.0	1
08-6745-02E	Ned Prather Spring DS-440	Surface Water	9/5/08	9/4/08	9/8/08	9/8/08	U	5.0	1
08-6745-03E	Ned Prather Cabin	Surface Water	9/5/08	9/4/08	9/8/08	9/8/08	U	5.0	1
08-6745-04E	Spring 2	Surface Water	9/5/08	9/4/08	9/8/08	9/8/08	U	5.0	1
08-6745-05E	Spring 2 DS-100	Surface Water	9/5/08	9/4/08	9/8/08	9/8/08	U	5.0	1
08-6745-06E	Spring 2 (DUP)	Surface Water	9/5/08	9/4/08	9/8/08	9/8/08	U	5.0	1
08-6745-07E	Ned Prather Stock Pond	Surface Water	9/5/08	9/4/08	9/8/08	9/8/08	15.5	5.0	1
08-6745-08E	Donna Stock Pond	Surface Water	9/5/08	9/4/08	9/8/08	9/8/08	U	5.0	1
08-6745-09E	Dick Prather Cabin	Surface Water	9/5/08	9/4/08	9/8/08	9/8/08	U	5.0	1
08-6745-10E	McKay Gulch	Surface Water	9/5/08	9/4/08	9/8/08	9/8/08	U	5.0	1
08-6745-11E	Ned Prather Stock Pond DS-550	Surface Water	9/5/08	9/4/08	9/8/08	9/8/08	U	5.0	1

Comments:

EE 9/16/08

Analyst

Approved

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U - Compound analyzed for but not detected

X - See case narrative

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Definitions: DF - Dilution Factor

LQL - Lower Quantitation Limit

Print Date: 9/10/2008

Evergreen Analytical, Inc.
4036 Youngfield Street, Wheat Ridge, Colorado 80033-3862
(303) 425-6021

Client Project ID Prather Spring

Lab Order: 08-6745
Units: mg/L CaCO₃

**Alkalinity
Hydroxide**

Method: SM2320B

Prep Method: SM2320B

Lab ID	Client ID	Matrix	Date Received	Collection Date	Date Prepared	Date Analyzed	Results	LQL	DF
08-6745-01E	Ned Prather Spring	Surface Water	9/5/08	9/4/08	9/8/08	9/8/08	U	5.0	1
08-6745-02E	Ned Prather Spring DS-440	Surface Water	9/5/08	9/4/08	9/8/08	9/8/08	U	5.0	1
08-6745-03E	Ned Prather Cabin	Surface Water	9/5/08	9/4/08	9/8/08	9/8/08	U	5.0	1
08-6745-04E	Spring 2	Surface Water	9/5/08	9/4/08	9/8/08	9/8/08	U	5.0	1
08-6745-05E	Spring 2 DS-100	Surface Water	9/5/08	9/4/08	9/8/08	9/8/08	U	5.0	1
08-6745-06E	Spring 2 (DUP)	Surface Water	9/5/08	9/4/08	9/8/08	9/8/08	U	5.0	1
08-6745-07E	Ned Prather Stock Pond	Surface Water	9/5/08	9/4/08	9/8/08	9/8/08	U	5.0	1
08-6745-08E	Donna Stock Pond	Surface Water	9/5/08	9/4/08	9/8/08	9/8/08	U	5.0	1
08-6745-09E	Dick Prather Cabin	Surface Water	9/5/08	9/4/08	9/8/08	9/8/08	U	5.0	1
08-6745-10E	McKay Gulch	Surface Water	9/5/08	9/4/08	9/8/08	9/8/08	U	5.0	1
08-6745-11E	Ned Prather Stock Pond DS-550	Surface Water	9/5/08	9/4/08	9/8/08	9/8/08	U	5.0	1

Comments:

EE 9/16/08

Analyst

Approved

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Definitions: DF - Dilution Factor

LQL - Lower Quantitation Limit

Print Date: 9/10/2008

Evergreen Analytical, Inc.
4036 Youngfield Street, Wheat Ridge, Colorado 80033-3862
(303) 425-6021

Client Project ID Prather Spring

Lab Order: 08-6745
Units: $\mu\text{mhos/cm}$

Specific Conductance @ 25°C

Specific Conductance

Method: SM2510 B

Prep Method: SM2510 B

Lab ID	Client ID	Matrix	Date Received	Collection Date	Date Prepared	Date Analyzed	Results	LQL	DF
08-6745-01F	Ned Prather Spring	Surface Water	9/5/08	9/4/08	9/8/08	9/8/08	815	1.00	1
08-6745-02F	Ned Prather Spring DS-440	Surface Water	9/5/08	9/4/08	9/8/08	9/8/08	746	1.00	1
08-6745-03F	Ned Prather Cabin	Surface Water	9/5/08	9/4/08	9/8/08	9/8/08	508	1.00	1
08-6745-04F	Spring 2	Surface Water	9/5/08	9/4/08	9/8/08	9/8/08	2680	1.00	1
08-6745-05F	Spring 2 DS-100	Surface Water	9/5/08	9/4/08	9/8/08	9/8/08	1330	1.00	1
08-6745-06F	Spring 2 (DUP)	Surface Water	9/5/08	9/4/08	9/8/08	9/8/08	2590	1.00	1
08-6745-07F	Ned Prather Stock Pond	Surface Water	9/5/08	9/4/08	9/8/08	9/8/08	1010	1.00	1
08-6745-08F	Donna Stock Pond	Surface Water	9/5/08	9/4/08	9/8/08	9/8/08	827	1.00	1
08-6745-09F	Dick Prather Cabin	Surface Water	9/5/08	9/4/08	9/8/08	9/8/08	703	1.00	1
08-6745-10F	McKay Gulch	Surface Water	9/5/08	9/4/08	9/8/08	9/8/08	790	1.00	1
08-6745-11F	Ned Prather Stock Pond DS-550	Surface Water	9/5/08	9/4/08	9/8/08	9/8/08	937	1.00	1

Comments:

Analyst

Approved

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X - See case narrative

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Definitions: DF - Dilution Factor

LQL - Lower Quantitation Limit

Print Date: 9/10/2008

Evergreen Analytical, Inc.
4036 Youngfield Street, Wheat Ridge, Colorado 80033-3862
(303) 425-6021

Client Project ID Prather Spring

Lab Order: 08-6745
Units: mg/L

Total Dissolved Solids (TDS)

Method: SM 2540C

Prep Method: SM 2540C

Lab ID	Client ID	Matrix	Date Received	Collection Date	Date Prepared	Date Analyzed	Results	LQL	DF
08-6745-01F	Ned Prather Spring	Surface Water	9/5/08	9/4/08	9/8/08	9/8/08	547	10.0	1
08-6745-02F	Ned Prather Spring DS-440	Surface Water	9/5/08	9/4/08	9/8/08	9/8/08	506	10.0	1
08-6745-03F	Ned Prather Cabin	Surface Water	9/5/08	9/4/08	9/8/08	9/8/08	326	10.0	1
08-6745-04F	Spring 2	Surface Water	9/5/08	9/4/08	9/8/08	9/8/08	1680	10.0	1
08-6745-05F	Spring 2 DS-100	Surface Water	9/5/08	9/4/08	9/8/08	9/8/08	844	10.0	1
08-6745-06F	Spring 2 (DUP)	Surface Water	9/5/08	9/4/08	9/8/08	9/8/08	1670	10.0	1
08-6745-07F	Ned Prather Stock Pond	Surface Water	9/5/08	9/4/08	9/8/08	9/8/08	689	10.0	1
08-6745-08F	Donna Stock Pond	Surface Water	9/5/08	9/4/08	9/8/08	9/8/08	526	10.0	1
08-6745-09F	Dick Prather Cabin	Surface Water	9/5/08	9/4/08	9/8/08	9/8/08	449	10.0	1
08-6745-10F	McKay Gulch	Surface Water	9/5/08	9/4/08	9/8/08	9/8/08	506	10.0	1
08-6745-11F	Ned Prather Stock Pond DS-550	Surface Water	9/5/08	9/4/08	9/8/08	9/8/08	572	10.0	1

Comments:

Analyst

Approved

Qualifiers:

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H - Sample analysis exceeded analytical holding time
U - Compound analyzed for but not detected
X - See case narrative

Definitions:

DF - Dilution Factor
LQL - Lower Quantitation Limit

*-Value exceeds Maximum Contamination Level(MCL), TCLP limit, or if compound is undetected, LQL exceeds MCL.

Print Date: 9/10/2008

EE 9/16/08

Evergreen Analytical, Inc.
4036 Youngfield Street, Wheat Ridge, Colorado 80033-3862
(303) 425-6021

Client Project ID Prather Spring

Lab Order: 08-6745
Units: mg/L

Fluoride

Method: SM 4500-F C

Prep Method: SM 4500-F C

Lab ID	Client ID	Matrix	Date Received	Collection Date	Date Prepared	Date Analyzed	Results	LQL	DF
08-6745-01E	Ned Prather Spring	Surface Water	9/5/08	9/4/08	9/10/08	9/10/08	0.15 J	0.20	1
08-6745-02E	Ned Prather Spring DS-440	Surface Water	9/5/08	9/4/08	9/10/08	9/10/08	0.15 J	0.20	1
08-6745-03E	Ned Prather Cabin	Surface Water	9/5/08	9/4/08	9/10/08	9/10/08	0.35	0.20	1
08-6745-04E	Spring 2	Surface Water	9/5/08	9/4/08	9/10/08	9/10/08	U	0.20	1
08-6745-05E	Spring 2 DS-100	Surface Water	9/5/08	9/4/08	9/10/08	9/10/08	0.10 J	0.20	1
08-6745-06E	Spring 2 (DUP)	Surface Water	9/5/08	9/4/08	9/10/08	9/10/08	U	0.20	1
08-6745-07E	Ned Prather Stock Pond	Surface Water	9/5/08	9/4/08	9/10/08	9/10/08	U	0.20	1
08-6745-08E	Donna Stock Pond	Surface Water	9/5/08	9/4/08	9/10/08	9/10/08	0.14 J	0.20	1
08-6745-09E	Dick Prather Cabin	Surface Water	9/5/08	9/4/08	9/10/08	9/10/08	0.12 J	0.20	1
08-6745-10E	McKay Gulch	Surface Water	9/5/08	9/4/08	9/10/08	9/10/08	0.17 J	0.20	1
08-6745-11E	Ned Prather Stock Pond DS-550	Surface Water	9/5/08	9/4/08	9/10/08	9/10/08	0.13 J	0.20	1

Comments:

EE 9/16/08

Analyst

Approved

Qualifiers: J - Indicates an estimated value when the compound is detected, but is below the LQL

H - Sample analysis exceeded analytical holding time

U - Compound analyzed for but not detected

X - See case narrative

* - Value exceeds Maximum Contamination Level (MCL), TCLP limit, or if compound is undetected, LQL exceeds MCL.

Definitions: DF - Dilution Factor

LQL - Lower Quantitation Limit

Print Date: 9/10/2008

Evergreen Analytical, Inc.
 4036 Youngfield Street, Wheat Ridge, Colorado 80033-3862
 (303) 425-6021

Client Project ID Prather Spring

 Lab Order: 08-6745
 Units: mg/L

Total Sulfide

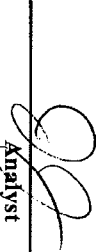
Method: SM 4500-S C/F

Prep Method: SM 4500-S C/F

Lab ID	Client ID	Matrix	Date Received	Collection Date	Date Prepared	Date Analyzed	Results	LQL	DF
08-6745-01G	Ned Prather Spring	Surface Water	9/5/08	9/4/08	9/9/08	9/9/08	0.57	0.50	1
08-6745-02G	Ned Prather Spring DS-440	Surface Water	9/5/08	9/4/08	9/9/08	9/9/08	U	0.50	1
08-6745-03G	Ned Prather Cabin	Surface Water	9/5/08	9/4/08	9/9/08	9/9/08	U	0.50	1
08-6745-04G	Spring 2	Surface Water	9/5/08	9/4/08	9/9/08	9/9/08	U	0.50	1
08-6745-05G	Spring 2 DS-100	Surface Water	9/5/08	9/4/08	9/9/08	9/9/08	U	0.50	1
08-6745-06G	Spring 2 (DUP)	Surface Water	9/5/08	9/4/08	9/9/08	9/9/08	U	0.50	1
08-6745-07G	Ned Prather Stock Pond	Surface Water	9/5/08	9/4/08	9/9/08	9/9/08	U	0.50	1
08-6745-08G	Donna Stock Pond	Surface Water	9/5/08	9/4/08	9/9/08	9/9/08	U	0.50	1
08-6745-09G	Dick Prather Cabin	Surface Water	9/5/08	9/4/08	9/9/08	9/9/08	U	0.50	1
08-6745-10G	McKay Gulch	Surface Water	9/5/08	9/4/08	9/9/08	9/9/08	U	0.50	1
08-6745-11G	Ned Prather Stock Pond DS-550	Surface Water	9/5/08	9/4/08	9/9/08	9/9/08	U	0.50	1

Comments:

EC 9/16/08




Approved

 Qualifiers: J - Indicates an estimated value when the compound is detected, but is below the LQL.
 H - Sample analysis exceeded analytical holding time
 U - Compound analyzed for but not detected

 Definitions: DF - Dilution Factor
 LQL - Lower Quantitation Limit

 X - See case narrative
 *.Value exceeds Maximum Contamination Level(MCL), TCLP limit, or if compound is undetected, LQL exceeds MCL.

Print Date: 9/10/2008

Evergreen Analytical, Inc.
4036 Youngfield Street, Wheat Ridge, Colorado 80033-3862
(303) 425-6021

Client Project ID Prather Spring

Lab Order: 08-6745
Units: mg/L

RSKSOP-175M Headspace

Method: RSKSOP175M

Methane

Prep Method: RSKSOP175M

Lab ID	Client ID	Matrix	Date Received	Collection Date	Date Prepared	Date Analyzed	Results	LQL	DF
08-6745-01D	Ned Prather Spring	Surface Water	9/5/08	9/4/08	9/5/08	9/5/08	U	0.00080	1
08-6745-02D	Ned Prather Spring DS-440	Surface Water	9/5/08	9/4/08	9/5/08	9/5/08	U	0.00080	1
08-6745-03D	Ned Prather Cabin	Surface Water	9/5/08	9/4/08	9/5/08	9/5/08	U	0.00080	1
08-6745-04D	Spring 2	Surface Water	9/5/08	9/4/08	9/5/08	9/5/08	0.056	0.00080	1
08-6745-05D	Spring 2 DS-100	Surface Water	9/5/08	9/4/08	9/5/08	9/5/08	0.0032	0.00080	1
08-6745-06D	Spring 2 (DUP)	Surface Water	9/5/08	9/4/08	9/5/08	9/5/08	0.011	0.00080	1
08-6745-07D	Ned Prather Stock Pond	Surface Water	9/5/08	9/4/08	9/5/08	9/5/08	0.0064	0.00080	1
08-6745-08D	Donna Stock Pond	Surface Water	9/5/08	9/4/08	9/5/08	9/5/08	U	0.00080	1
08-6745-09D	Dick Prather Cabin	Surface Water	9/5/08	9/4/08	9/5/08	9/5/08	U	0.00080	1
08-6745-10D	McKay Gulch	Surface Water	9/5/08	9/4/08	9/5/08	9/5/08	U	0.00080	1
08-6745-11D	Ned Prather Stock Pond DS-550	Surface Water	9/5/08	9/4/08	9/5/08	9/5/08	0.0087	0.00080	1

Comments:

EE 9/16/08

Analyst

Approved

Qualifiers:

J - Indicates an estimated value when the compound is detected, but is below the LQL
H - Sample analysis exceeded analytical holding time

U - Compound analyzed for but not detected

X - See case narrative

* - Value exceeds Maximum Contamination Level(MCL), TCLP limit, or if compound is undetected, LQL exceeds MCL.

Definitions:

DF - Dilution Factor
LQL - Lower Quantitation Limit

Print Date: 9/5/08

Evergreen Analytical, Inc.
4036 Youngfield Street, Wheat Ridge, Colorado 80033-3862
(303) 425-6021

Client Sample ID: Potable Water Tank
Client Project ID: Prather Spring
Date Collected: 9/4/2008
Date Received: 9/5/2008
Date Prepared: 9/8/2008
Date Analyzed: 9/8/2008
Percent Moisture: NA

Lab Work Order: 08-6749
Lab Sample ID: 08-6749-01A
Sample Matrix: Surface Water
Lab File ID: \VOA40908\1601016.D
Method Blank: MB4090808
Prep Factor: 1.000
Dilution Factor: 1.00

Method: SW8260B
Prep Method: SW5030B

8260 METHOD LIST

Units: µg/L

Analytes	CAS Number	Result	MDL	LQL	
Acetone	67-64-1	5.0 3.8 JB	2.5	5.0	U MB-I
Benzene	71-43-2	U	0.050	0.20	
Bromodichloromethane	75-27-4	14	0.10	0.20	
Bromoform	75-25-2	1.2	0.10	0.20	
Bromomethane	74-83-9	U	0.10	0.20	
2-Butanone	78-93-3	U	0.60	1.0	
n-Butylbenzene	104-51-8	U	0.12	0.30	
sec-Butylbenzene	135-98-8	U	0.10	0.20	
t-Butylbenzene	98-06-6	U	0.10	0.20	
Carbon disulfide	75-15-0	U	0.10	0.20	
Carbon tetrachloride	56-23-5	U	0.10	0.20	
Chlorobenzene	108-90-7	U	0.10	0.20	
Chloroethane	75-00-3	U	0.10	0.20	
2-Chloroethylvinylether	110-75-8	U	0.10	0.50	
Chloroform	67-66-3	29	0.10	0.20	
Chloromethane	74-87-3	U	0.10	0.20	
Dibromochloromethane	124-48-1	7.7	0.10	0.20	
1,2-Dichlorobenzene	95-50-1	U	0.10	0.20	
1,3-Dichlorobenzene	541-73-1	U	0.13	0.20	
1,4-Dichlorobenzene	106-46-7	U	0.12	0.20	
1,1-Dichloroethane	75-34-3	U	0.10	0.20	
1,2-Dichloroethane	107-06-2	U	0.10	0.20	
1,1-Dichloroethene	75-35-4	U	0.10	0.20	
cis-1,2-Dichloroethene	156-59-2	U	0.10	0.20	
trans-1,2-Dichloroethene	156-60-5	U	0.10	0.20	
1,2-Dichloropropane	78-87-5	U	0.10	0.20	
cis-1,3-Dichloropropene	10061-01-5	U	0.10	0.20	
trans-1,3-Dichloropropene	10061-02-6	U	0.10	0.20	
Ethylbenzene	100-41-4	U	0.10	0.20	
2-Hexanone	591-78-6	U	0.20	0.50	
Isopropylbenzene	98-82-8	U	0.10	0.20	
Methylene chloride	75-09-2	U	0.15	0.20	
4-Methyl-2-pentanone	108-10-1	U	0.10	0.20	
Naphthalene	91-20-3	U	2.0	3.5	
n-Propylbenzene	103-65-1	U	0.10	0.20	
Styrene	100-42-5	U	0.10	0.20	
1,1,2,2-Tetrachloroethane	79-34-5	U	0.10	0.20	
Tetrachloroethene	127-18-4	U	0.10	0.20	
Toluene	108-88-3	U	0.10	0.20	
1,1,1-Trichloroethane	71-55-6	U	0.10	0.20	

Analyst

Approved

Qualifiers: See case narrative for a discussion

B - Analyte detected in the Method Blank, value not subtracted from result
E - Extrapolated value, Value exceeds calibration range
H - Prep or Analytical holding time exceeded
S - Spike Recovery outside acceptance limits
X - See case narrative
* - Value exceeded the Maximum Contamination Level (MCL), TCLP limit, or if compound is undetected, LQL exceeds MCL.

Qualifiers: U - Analyte not detected at or above the reporting limit
J - Estimated value below the LQL

Definitions: NA - Not Applicable
LQL - Lower Quantitation Limit
MDL - Method Detection Limit
Surr - Surrogate Standard

Print Date: 9/9/2008

EQ 9/15/08

Evergreen Analytical, Inc.
4036 Youngfield Street, Wheat Ridge, Colorado 80033-3862
(303) 425-6021

Client Sample ID: Potable Water Tank
Client Project ID: Prather Spring
Date Collected: 9/4/2008
Date Received: 9/5/2008
Date Prepared: 9/8/2008
Date Analyzed: 9/8/2008
Percent Moisture: NA

Lab Work Order: 08-6749
Lab Sample ID: 08-6749-01A
Sample Matrix: Surface Water
Lab File ID: \VOA40908\1601016.D
Method Blank: MB4090808
Prep Factor: 1.000
Dilution Factor: 1.00

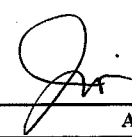
Method: SW8260B
Prep Method: SW5030B

8260 METHOD LIST

				Units: µg/L
Analytes	CAS Number	Result	MDL	LQL
1,1,2-Trichloroethane	79-00-5	U	0.10	0.20
Trichloroethene	79-01-6	U	0.10	0.20
1,2,4-Trimethylbenzene	95-63-6	U	0.14	0.20
1,3,5-Trimethylbenzene	108-67-8	U	0.10	0.30
Vinyl acetate	108-05-4	U	0.10	0.20
Vinyl chloride	75-01-4	U	0.10	0.20
m,p-Xylene	1330-20-7	U	0.20	0.40
o-Xylene	95-47-6	U	0.10	0.20
Xylene, Total	1330-20-7	U	0.20	0.40
Surr: 4-Bromofluorobenzene	460-00-4	93	QC Limits:	70-130 %REC
Surr: Dibromofluoromethane	1868-53-7	114	QC Limits:	70-130 %REC
Surr: Toluene-d8	2037-26-5	104	QC Limits:	70-130 %REC

EE 9/15/08


Analyst


Approved

Qualifiers: See case narrative for a discussion

B - Analyte detected in the Method Blank, value not subtracted from result
E - Extrapolated value. Value exceeds calibration range
H - Prep or Analytical holding time exceeded
S - Spike Recovery outside acceptance limits
X - See case narrative
* - Value exceeded the Maximum Contamination Level (MCL), TCLP limit, or if compound is undetected, LQL exceeds MCL.

Qualifiers: U - Analyte not detected at or above the reporting limit
J - Estimated value below the LQL

Definitions: NA - Not Applicable
LQL - Lower Quantitation Limit
MDL - Method Detection Limit
Surr - Surrogate Standard

Print Date: 9/9/2008

Evergreen Analytical, Inc.
4036 Youngfield Street, Wheat Ridge, Colorado 80033-3862
(303) 425-6021

Client Sample ID: Potable Water Tank(DUP)
Client Project ID: Prather Spring
Date Collected: 9/4/2008
Date Received: 9/5/2008
Date Prepared: 9/8/2008
Date Analyzed: 9/8/2008
Percent Moisture: NA

Lab Work Order: 08-6749
Lab Sample ID: 08-6749-02A
Sample Matrix: Water
Lab File ID: \VOA40908\1701017.D
Method Blank: MB4090808
Prep Factor: 1.000
Dilution Factor: 1.00

Method: SW8260B
Prep Method: SW5030B

8260 METHOD LIST

Units: µg/L

Analytes	CAS Number	Result	MDL	LQL
Acetone	67-64-1	U	2.5	5.0
Benzene	71-43-2	U	0.050	0.20
Bromodichloromethane	75-27-4	13	0.10	0.20
Bromoform	75-25-2	1.2	0.10	0.20
Bromomethane	74-83-9	U	0.10	0.20
2-Butanone	78-93-3	U	0.60	1.0
n-Butylbenzene	104-51-8	U	0.12	0.30
sec-Butylbenzene	135-98-8	U	0.10	0.20
t-Butylbenzene	98-06-6	U	0.10	0.20
Carbon disulfide	75-15-0	U	0.10	0.20
Carbon tetrachloride	56-23-5	U	0.10	0.20
Chlorobenzene	108-90-7	U	0.10	0.20
Chloroethane	75-00-3	U	0.10	0.20
2-Chloroethylvinylether	110-75-8	U	0.10	0.50
Chloroform	67-66-3	24	0.10	0.20
Chloromethane	74-87-3	U	0.10	0.20
Dibromochloromethane	124-48-1	7.5	0.10	0.20
1,2-Dichlorobenzene	95-50-1	U	0.10	0.20
1,3-Dichlorobenzene	541-73-1	U	0.13	0.20
1,4-Dichlorobenzene	106-46-7	U	0.12	0.20
1,1-Dichloroethane	75-34-3	U	0.10	0.20
1,2-Dichloroethane	107-06-2	U	0.10	0.20
1,1-Dichloroethene	75-35-4	U	0.10	0.20
cis-1,2-Dichloroethene	156-59-2	U	0.10	0.20
trans-1,2-Dichloroethene	156-60-5	U	0.10	0.20
1,2-Dichloropropane	78-87-5	U	0.10	0.20
cis-1,3-Dichloropropene	10061-01-5	U	0.10	0.20
trans-1,3-Dichloropropene	10061-02-6	U	0.10	0.20
Ethylbenzene	100-41-4	U	0.10	0.20
2-Hexanone	591-78-6	U	0.20	0.50
Isopropylbenzene	98-82-8	U	0.10	0.20
Methylene chloride	75-09-2	U	0.15	0.20
4-Methyl-2-pentanone	108-10-1	U	0.10	0.20
Naphthalene	91-20-3	U	2.0	3.5
n-Propylbenzene	103-65-1	U	0.10	0.20
Styrene	100-42-5	U	0.10	0.20
1,1,2,2-Tetrachloroethane	79-34-5	U	0.10	0.20
Tetrachloroethene	127-18-4	U	0.10	0.20
Toluene	108-88-3	U	0.10	0.20
1,1,1-Trichloroethane	71-55-6	U	0.10	0.20

Analyst

Approved

Qualifiers: See case narrative for a discussion

B - Analyte detected in the Method Blank, value not subtracted from result
E - Extrapolated value. Value exceeds calibration range
H - Prep or Analytical holding time exceeded
S - Spike Recovery outside acceptance limits
X - See case narrative
* - Value exceeded the Maximum Contamination Level (MCL), TCLP limit, or if compound is undetected, LQL exceeds MCL.

Qualifiers: U - Analyte not detected at or above the reporting limit
J - Estimated value below the LQL

Definitions: NA - Not Applicable
LQL - Lower Quantitation Limit
MDL - Method Detection Limit
Surr - Surrogate Standard

Print Date: 9/9/2008

EE 9/15/08

Evergreen Analytical, Inc.
4036 Youngfield Street, Wheat Ridge, Colorado 80033-3862
(303) 425-6021

Client Sample ID: Potable Water Tank(DUP)
Client Project ID: Prather Spring
Date Collected: 9/4/2008
Date Received: 9/5/2008
Date Prepared: 9/8/2008
Date Analyzed: 9/8/2008
Percent Moisture: NA

Lab Work Order: 08-6749
Lab Sample ID: 08-6749-02A
Sample Matrix: Water
Lab File ID: \VOA40908\1701017.D
Method Blank: MB4090808
Prep Factor: 1.000
Dilution Factor: 1.00

Method: SW8260B
Prep Method: SW5030B

8260 METHOD LIST

Units: µg/L

Analytes	CAS Number	Result	MDL	LQL
1,1,2-Trichloroethane	79-00-5	U	0.10	0.20
Trichloroethene	79-01-6	U	0.10	0.20
1,2,4-Trimethylbenzene	95-63-6	U	0.14	0.20
1,3,5-Trimethylbenzene	108-67-8	U	0.10	0.30
Vinyl acetate	108-05-4	U	0.10	0.20
Vinyl chloride	75-01-4	U	0.10	0.20
m,p-Xylene	1330-20-7	U	0.20	0.40
o-Xylene	95-47-6	U	0.10	0.20
Xylene, Total	1330-20-7	U	0.20	0.40
Surr: 4-Bromofluorobenzene	460-00-4	97	QC Limits:	70-130 %REC
Surr: Dibromofluoromethane	1868-53-7	116	QC Limits:	70-130 %REC
Surr: Toluene-d8	2037-26-5	106	QC Limits:	70-130 %REC

EE 9/15/08

Analyst

Approved

Qualifiers: See case narrative for a discussion

B - Analyte detected in the Method Blank, value not subtracted from result
E - Extrapolated value. Value exceeds calibration range
H - Prep or Analytical holding time exceeded
S - Spike Recovery outside acceptance limits
X - See case narrative
* - Value exceeded the Maximum Contamination Level (MCL), TCLP limit, or if compound is undetected, LQL exceeds MCL.

Qualifiers: U - Analyte not detected at or above the reporting limit
J - Estimated value below the LQL

Definitions: NA - Not Applicable
LQL - Lower Quantitation Limit
MDL - Method Detection Limit
Surr - Surrogate Standard

Print Date: 9/9/2008

Evergreen Analytical, Inc.
4036 Youngfield Street, Wheat Ridge, Colorado 80033-3862
(303) 425-6021

Client Sample ID: Trip Blank
Client Project ID: Prather Spring
Date Collected: 9/4/2008
Date Received: 9/5/2008
Date Prepared: 9/8/2008
Date Analyzed: 9/8/2008
Percent Moisture: NA

Lab Work Order: 08-6749
Lab Sample ID: 08-6749-03A
Sample Matrix: Trip Blank
Lab File ID: \VOA40908\1801018.D
Method Blank: MB4090808
Prep Factor: 1.000
Dilution Factor: 1.00

Method: SW8260B
Prep Method: SW5030B

8260 METHOD LIST

				Units: µg/L
Analytes	CAS Number	Result	MDL	LQL
Acetone	67-64-1	U	2.5	5.0
Benzene	71-43-2	U	0.050	0.20
Bromodichloromethane	75-27-4	U	0.10	0.20
Bromoform	75-25-2	U	0.10	0.20
Bromomethane	74-83-9	U	0.10	0.20
2-Butanone	78-93-3	U	0.60	1.0
n-Butylbenzene	104-51-8	U	0.12	0.30
sec-Butylbenzene	135-98-8	U	0.10	0.20
t-Butylbenzene	98-06-6	U	0.10	0.20
Carbon disulfide	75-15-0	U	0.10	0.20
Carbon tetrachloride	56-23-5	U	0.10	0.20
Chlorobenzene	108-90-7	U	0.10	0.20
Chloroethane	75-00-3	U	0.10	0.20
2-Chloroethylvinylether	110-75-8	U	0.10	0.50
Chloroform	67-66-3	U	0.10	0.20
Chloromethane	74-87-3	U	0.10	0.20
Dibromochloromethane	124-48-1	U	0.10	0.20
1,2-Dichlorobenzene	95-50-1	U	0.10	0.20
1,3-Dichlorobenzene	541-73-1	U	0.13	0.20
1,4-Dichlorobenzene	106-46-7	U	0.12	0.20
1,1-Dichloroethane	75-34-3	U	0.10	0.20
1,2-Dichloroethane	107-06-2	U	0.10	0.20
1,1-Dichloroethene	75-35-4	U	0.10	0.20
cis-1,2-Dichloroethene	156-59-2	U	0.10	0.20
trans-1,2-Dichloroethene	156-60-5	U	0.10	0.20
1,2-Dichloropropane	78-87-5	U	0.10	0.20
cis-1,3-Dichloropropene	10061-01-5	U	0.10	0.20
trans-1,3-Dichloropropene	10061-02-6	U	0.10	0.20
Ethylbenzene	100-41-4	U	0.10	0.20
2-Hexanone	591-78-6	U	0.20	0.50
Isopropylbenzene	98-82-8	U	0.10	0.20
Methylene chloride	75-09-2	U	0.15	0.20
4-Methyl-2-pentanone	108-10-1	U	0.10	0.20
Naphthalene	91-20-3	U	2.0	3.5
n-Propylbenzene	103-65-1	U	0.10	0.20
Styrene	100-42-5	U	0.10	0.20
1,1,2,2-Tetrachloroethane	79-34-5	U	0.10	0.20
Tetrachloroethene	127-18-4	U	0.10	0.20
Toluene	108-88-3	U	0.10	0.20
1,1,1-Trichloroethane	71-55-6	U	0.10	0.20

Analyst

Approved

Qualifiers: See case narrative for a discussion

B - Analyte detected in the Method Blank, value not subtracted from result
E - Extrapolated value. Value exceeds calibration range
H - Prep or Analytical holding time exceeded
S - Spike Recovery outside acceptance limits
X - See case narrative
* - Value exceeded the Maximum Contamination Level (MCL), TCLP limit, or if compound is undetected, LQL exceeds MCL.

Qualifiers: U - Analyte not detected at or above the reporting limit
J - Estimated value below the LQL

Definitions: NA - Not Applicable
LQL - Lower Quantitation Limit
MDL - Method Detection Limit
Surr - Surrogate Standard

Print Date: 9/9/2008

EE 9/15/08

Evergreen Analytical, Inc.
4036 Youngfield Street, Wheat Ridge, Colorado 80033-3862
(303) 425-6021

Client Sample ID: Trip Blank
Client Project ID: Prather Spring
Date Collected: 9/4/2008
Date Received: 9/5/2008
Date Prepared: 9/8/2008
Date Analyzed: 9/8/2008
Percent Moisture: NA

Lab Work Order: 08-6749
Lab Sample ID: 08-6749-03A
Sample Matrix: Trip Blank
Lab File ID: \VOA40908\1801018.D
Method Blank: MB4090808
Prep Factor: 1.000
Dilution Factor: 1.00

Method: SW8260B
Prep Method: SW5030B

8260 METHOD LIST

Units: µg/L

Analytes	CAS Number	Result	MDL	LQL
1,1,2-Trichloroethane	79-00-5	U	0.10	0.20
Trichloroethene	79-01-6	U	0.10	0.20
1,2,4-Trimethylbenzene	95-63-6	U	0.14	0.20
1,3,5-Trimethylbenzene	108-67-8	U	0.10	0.30
Vinyl acetate	108-05-4	U	0.10	0.20
Vinyl chloride	75-01-4	U	0.10	0.20
m,p-Xylene	1330-20-7	U	0.20	0.40
o-Xylene	95-47-6	U	0.10	0.20
Xylene, Total	1330-20-7	U	0.20	0.40
Surr: 4-Bromofluorobenzene	460-00-4	92	QC Limits:	70-130 %REC
Surr: Dibromofluoromethane	1868-53-7	102	QC Limits:	70-130 %REC
Surr: Toluene-d8	2037-26-5	101	QC Limits:	70-130 %REC

EE 9/15/08

Analyst

Approved

Qualifiers: See case narrative for a discussion

B - Analyte detected in the Method Blank, value not subtracted from result
E - Extrapolated value. Value exceeds calibration range
H - Prep or Analytical holding time exceeded
S - Spike Recovery outside acceptance limits
X - See case narrative
* - Value exceeded the Maximum Contamination Level (MCL), TCLP limit, or if compound is undetected, LQL exceeds MCL.

Qualifiers: U - Analyte not detected at or above the reporting limit
J - Estimated value below the LQL

Definitions: NA - Not Applicable
LQL - Lower Quantitation Limit
MDL - Method Detection Limit
Surr - Surrogate Standard

Print Date: 9/9/2008

Evergreen Analytical, Inc.
4036 Youngfield Street, Wheat Ridge, Colorado 80033-3862
(303) 425-6021

Client Sample ID: Potable Water Tank
Client Project ID: Prather Spring
Date Collected: 9/4/08
Date Received: 9/5/08

Lab Work Order 08-6749
Lab Sample ID: 08-6749-01
Sample Matrix: Surface Water

DISSOLVED METALS

Method: SW6010B

Prep Method: E200.7/SW3010A

Date Prepared: 9/8/08
Date Analyzed: 9/9/08

Lab File ID: 090908AM
Method Blank: MB-16614

Dilution Factor: 1
Lab Fraction ID: 08-6749-01B

Analytes	CAS Number	Result	LQL	Units
Calcium	7440-70-2	37	0.39	mg/L
Iron	7439-89-6	U	0.070	mg/L
Magnesium	7439-95-4	16	0.15	mg/L
Manganese	7439-96-5	U	0.0050	mg/L
Potassium	7440-09-7	2.5	0.34	mg/L
Sodium	7440-23-5	47	0.40	mg/L

DISSOLVED METALS

Method: SW6020

Prep Method: SW6020

Date Prepared: 9/8/08
Date Analyzed: 9/10/08

Lab File ID: 080910A.B\047SMPL.D
Method Blank: MB-16609

Dilution Factor: 1
Lab Fraction ID: 08-6749-01B

Analytes	CAS Number	Result	LQL	Units
Arsenic	7440-38-2	0.0030	0.0020	mg/L
Barium	7440-39-3	0.086	0.025	mg/L
Boron	7440-42-8	U	0.20	mg/L
Cadmium	7440-43-9	U	0.0010	mg/L
Chromium	7440-47-3	U	0.0050	mg/L
Copper	7440-50-8	U	0.025	mg/L
Lead	7439-92-1	U	0.0050	mg/L
Selenium	7782-49-2	U	0.0050	mg/L
Silver	7440-22-4	U	0.0020	mg/L

EE 9/15/08



Analyst



Approved

Qualifiers: B - Analyte detected in the associated Method Blank, value not subtracted from result
E - Extrapolated value. Value exceeds calibration range
H - Sample analysis exceeded analytical holding time
J - Indicates an estimated value when the compound is detected, but is below the LQL
S - Spike Recovery outside accepted limits
U - Compound analyzed for but not detected
X - See case narrative
* - Value exceeded the Maximum Contamination Level (MCL), TCLP limit, or if compound is undetected, LQL exceeds MCL.

Definitions: NA - Not Applicable
LQL - Lower Quantitation Limit
Surr - Surrogate

Print Date: 9/11/2008

Evergreen Analytical, Inc.
4036 Youngfield Street, Wheat Ridge, Colorado 80033-3862
(303) 425-6021

Client Sample ID: Potable Water Tank
Client Project ID: Prather Spring
Date Collected: 9/4/08 1215
Date Received: 9/5/08

Lab Work Order 08-6749
Lab Sample ID: 08-6749-01
Sample Matrix: Surface Water

ANIONS BY IC

Method: E300.0

Prep Method:

Date Prepared: 9/5/08
Date Analyzed: 9/5/08 1352

Method Blank: MB 9/05/08

Dilution Factor: 2
Lab Fraction ID: 08-6749-01C

Analytes	CAS Number	Result	LQL	Units
Chloride	7647-14-5	46.3	1.0	mg/L
Nitrite-N		U	0.12	mg/L
Nitrate-N		0.437	0.090	mg/L
Nitrite+Nitrate-N		0.437	0.12	mg/L
Sulfate	7778-80-2	45.7	1.0	mg/L

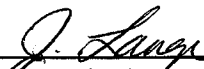
Date Prepared: 9/5/08
Date Analyzed: 9/5/08 1245

Method Blank: MB 9/05/08

Dilution Factor: 1
Lab Fraction ID: 08-6749-01C

Analytes	CAS Number	Result	LQL	Units
Bromide	7647-15-6	U	0.20	mg/L

ER 9/15/08


Analyst


Approved

Qualifiers: B - Analyte detected in the associated Method Blank, value not subtracted from result
E - Extrapolated value. Value exceeds calibration range
H - Sample analysis exceeded analytical holding time
J - Indicates an estimated value when the compound is detected, but is below the LQL
S - Spike Recovery outside accepted limits
U - Compound analyzed for but not detected
X - See case narrative
* - Value exceeded the Maximum Contamination Level (MCL), TCLP limit, or if compound is undetected, LQL exceeds MCL.

Definitions: NA - Not Applicable
LQL - Lower Quantitation Limit
Surr - Surrogate

Print Date: 9/8/08

Evergreen Analytical, Inc.
4036 Youngfield Street, Wheat Ridge, Colorado 80033-3862
(303) 425-6021

Client Sample ID: Potable Water Tank
Client Project ID: Prather Spring
Date Collected: 9/4/08
Date Received: 9/5/08

Lab Work Order 08-6749
Lab Sample ID: 08-6749-01
Sample Matrix: Surface Water

ALKALINITY

Method: SM2320B

Prep Method:

Date Prepared: 9/8/08
Date Analyzed: 9/8/08

Lab File ID: 20
Method Blank: MBLK 090808

Dilution Factor: 1
Lab Fraction ID: 08-6749-01E

Analytes	CAS Number	Result	LQL	Units
Total Alkalinity		159	5.0	mg/L CaCO ₃
Bicarbonate		159	5.0	mg/L CaCO ₃
Carbonate		U	5.0	mg/L CaCO ₃
Hydroxide		U	5.0	mg/L CaCO ₃

SPECIFIC CONDUCTANCE @ 25°C

Method: SM2510 B

Prep Method:

Date Prepared: 9/8/08
Date Analyzed: 9/8/08

Lab File ID: 62

Dilution Factor: 1
Lab Fraction ID: 08-6749-01F

Analytes	CAS Number	Result	LQL	Units
Specific Conductance		517	1.00	µmhos/cm

FLUORIDE

Method: SM 4500-F C

Prep Method:

Date Prepared: 9/10/08
Date Analyzed: 9/10/08

Lab File ID: 18
Method Blank: MBLK 091008

Dilution Factor: 1
Lab Fraction ID: 08-6749-01E

Analytes	CAS Number	Result	LQL	Units
Fluoride	16984-48-8	0.29	0.20	mg/L

TOTAL SULFIDE

Method: SM 4500-S C/F

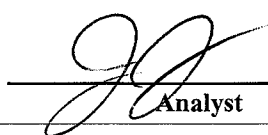
Prep Method:

Date Prepared: 9/9/08
Date Analyzed: 9/9/08

Lab File ID: 78
Method Blank: MBLK 09/09/08

Dilution Factor: 1
Lab Fraction ID: 08-6749-01G

Analytes	CAS Number	Result	LQL	Units
Total Sulfide		U	0.50	mg/L



Analyst

ER 9/15/08



Approved

Qualifiers: B - Analyte detected in the associated Method Blank, value not subtracted from result
E - Extrapolated value. Value exceeds calibration range
H - Sample analysis exceeded analytical holding time
J - Indicates an estimated value when the compound is detected, but is below the LQL
S - Spike Recovery outside accepted limits
U - Compound analyzed for but not detected
X - See case narrative
* - Value exceeded the Maximum Contamination Level (MCL), TCLP limit, or if compound is undetected, LQL exceeds MCL.

Definitions: NA - Not Applicable
LQL - Lower Quantitation Limit
Surr - Surrogate

Print Date: 9/10/2008

Evergreen Analytical, Inc.
4036 Youngfield Street, Wheat Ridge, Colorado 80033-3862
(303) 425-6021

Client Sample ID: Potable Water Tank
Client Project ID: Prather Spring
Date Collected: 9/4/08
Date Received: 9/5/08

Lab Work Order 08-6749
Lab Sample ID: 08-6749-01
Sample Matrix: Surface Water

TOTAL DISSOLVED SOLIDS (TDS)

Method: SM 2540C

Prep Method:

Date Prepared: 9/8/08
Date Analyzed: 9/8/08

Lab File ID: 40
Method Blank: MBLK 09/08/08


Dilution Factor: 1
Lab Fraction ID: 08-6749-01F

Analytes	CAS Number	Result	LQL	Units
Total Dissolved Solids		308	10.0	mg/L

EQ 9/15/08



Analyst



Approved

Qualifiers: B - Analyte detected in the associated Method Blank, value not subtracted from result
E - Extrapolated value. Value exceeds calibration range
H - Sample analysis exceeded analytical holding time
J - Indicates an estimated value when the compound is detected, but is below the LQL
S - Spike Recovery outside accepted limits
U - Compound analyzed for but not detected
X - See case narrative
* - Value exceeded the Maximum Contamination Level (MCL), TCLP limit, or if compound is undetected, LQL exceeds MCL.

Definitions: NA - Not Applicable
LQL - Lower Quantitation Limit
Surr - Surrogate

Print Date: 9/10/2008

Evergreen Analytical, Inc.
 4036 Youngfield Street, Wheat Ridge, Colorado 80033-3862
 (303) 425-6021

Client Project ID Prather Spring

Lab Order: 08-6749
 Units: mg/L

RSKSOP-175M Headspace

Method: RSKSOP175M

Methane

Prep Method: RSKSOP175M

Lab ID	Client ID	Matrix	Date Received	Collection Date	Date Prepared	Date Analyzed	Results	LQL	DF
08-6749-01D	Potable Water Tank	Surface Water	9/5/08	9/4/08	9/5/08	9/5/08	U	0.00080	1

Comments:

EQ 9/15/08

MS
 Analyst

Dr
 Approved

Qualifiers: J - Indicates an estimated value when the compound is detected, but is below the LQL
 H - Sample analysis exceeded analytical holding time
 U - Compound analyzed for but not detected
 X - See case narrative

Definitions: DF - Dilution Factor
 LQL - Lower Quantitation Limit

* Value exceeds Maximum Contamination Level(MCL), TCLP limit, or if compound is undetected, LQL exceeds MCL.

Evergreen Analytical, Inc.
4036 Youngfield Street, Wheat Ridge, Colorado 80033-3862
(303) 425-6021

Client Sample ID: Potable Water Hydrant
Client Project ID: Prather Spring
Date Collected: 9/5/2008
Date Received: 9/6/2008
Date Prepared: 9/8/2008
Date Analyzed: 9/9/2008
Percent Moisture: NA

Lab Work Order: 08-6780
Lab Sample ID: 08-6780-01A
Sample Matrix: Water
Lab File ID: \VOA40908\2501025.D
Method Blank: MB4090808
Prep Factor: 1.000
Dilution Factor: 1.00

Method: SW8260B
Prep Method: SW5030B

8260 METHOD LIST

		Units: µg/L		
Analytes	CAS Number	Result	MDL	LQL
Acetone	67-64-1	5.0 27.8	2.5	5.0
Benzene	71-43-2	U	0.050	0.20
Bromodichloromethane	75-27-4	19	0.10	0.20
Bromoform	75-25-2	1.4	0.10	0.20
Bromomethane	74-83-9	U	0.10	0.20
2-Butanone	78-93-3	U	0.60	1.0
n-Butylbenzene	104-51-8	U	0.12	0.30
sec-Butylbenzene	135-98-8	U	0.10	0.20
t-Butylbenzene	98-06-6	U	0.10	0.20
Carbon disulfide	75-15-0	U	0.10	0.20
Carbon tetrachloride	56-23-5	U	0.10	0.20
Chlorobenzene	108-90-7	U	0.10	0.20
Chloroethane	75-00-3	U	0.10	0.20
2-Chloroethylvinylether	110-75-8	U	0.10	0.50
Chloroform	67-66-3	37	0.10	0.20
Chloromethane	74-87-3	U	0.10	0.20
Dibromochloromethane	124-48-1	8.4	0.10	0.20
1,2-Dichlorobenzene	95-50-1	U	0.10	0.20
1,3-Dichlorobenzene	541-73-1	U	0.13	0.20
1,4-Dichlorobenzene	106-46-7	U	0.12	0.20
1,1-Dichloroethane	75-34-3	U	0.10	0.20
1,2-Dichloroethane	107-06-2	U	0.10	0.20
1,1-Dichloroethene	75-35-4	U	0.10	0.20
cis-1,2-Dichloroethene	156-59-2	U	0.10	0.20
trans-1,2-Dichloroethene	156-60-5	U	0.10	0.20
1,2-Dichloropropane	78-87-5	U	0.10	0.20
cis-1,3-Dichloropropene	10061-01-5	U	0.10	0.20
trans-1,3-Dichloropropene	10061-02-6	U	0.10	0.20
Ethylbenzene	100-41-4	U	0.10	0.20
2-Hexanone	591-78-6	U	0.20	0.50
Isopropylbenzene	98-82-8	U	0.10	0.20
Methylene chloride	75-09-2	U	0.15	0.20
4-Methyl-2-pentanone	108-10-1	U	0.10	0.20
Naphthalene	91-20-3	U	2.0	3.5
n-Propylbenzene	103-65-1	U	0.10	0.20
Styrene	100-42-5	U	0.10	0.20
1,1,2,2-Tetrachloroethane	79-34-5	U	0.10	0.20
Tetrachloroethene	127-18-4	U	0.10	0.20
Toluene	108-88-3	U	0.10	0.20
1,1,1-Trichloroethane	71-55-6	U	0.10	0.20

Analyst

Approved

Qualifiers: See case narrative for a discussion

B - Analyte detected in the Method Blank, value not subtracted from result
E - Extrapolated value. Value exceeds calibration range
H - Prep or Analytical holding time exceeded
S - Spike Recovery outside acceptance limits
X - See case narrative
* - Value exceeded the Maximum Contamination Level (MCL), TCLP limit, or if compound is undetected, LQL exceeds MCL.

Qualifiers: U - Analyte not detected at or above the reporting limit
J - Estimated value below the LQL

Definitions: NA - Not Applicable
LQL - Lower Quantitation Limit
MDL - Method Detection Limit
Surr - Surrogate Standard

Print Date: 9/9/2008

ER 9/15/08

Evergreen Analytical, Inc.
4036 Youngfield Street, Wheat Ridge, Colorado 80033-3862
(303) 425-6021

Client Sample ID: Potable Water Hydrant
Client Project ID: Prather Spring
Date Collected: 9/5/2008
Date Received: 9/6/2008
Date Prepared: 9/8/2008
Date Analyzed: 9/9/2008
Percent Moisture: NA

Lab Work Order: 08-6780
Lab Sample ID: 08-6780-01A
Sample Matrix: Water
Lab File ID: \VOA40908\2501025.D
Method Blank: MB4090808
Prep Factor: 1.000
Dilution Factor: 1.00

Method: SW8260B
Prep Method: SW5030B

8260 METHOD LIST

				Units: µg/L
Analytes	CAS Number	Result	MDL	LQL
1,1,2-Trichloroethane	79-00-5	U	0.10	0.20
Trichloroethene	79-01-6	U	0.10	0.20
1,2,4-Trimethylbenzene	95-63-6	U	0.14	0.20
1,3,5-Trimethylbenzene	108-67-8	U	0.10	0.30
Vinyl acetate	108-05-4	U	0.10	0.20
Vinyl chloride	75-01-4	U	0.10	0.20
m,p-Xylene	1330-20-7	U	0.20	0.40
o-Xylene	95-47-6	U	0.10	0.20
Xylene, Total	1330-20-7	U	0.20	0.40
Surr: 4-Bromofluorobenzene	460-00-4	94	QC Limits:	70-130 %REC
Surr: Dibromofluoromethane	1868-53-7	114	QC Limits:	70-130 %REC
Surr: Toluene-d8	2037-26-5	104	QC Limits:	70-130 %REC

ER 9/15/08


Analyst


Approved

Qualifiers: See case narrative for a discussion

B - Analyte detected in the Method Blank, value not subtracted from result
E - Extrapolated value. Value exceeds calibration range
H - Prep or Analytical holding time exceeded
S - Spike Recovery outside acceptance limits
X - See case narrative
* - Value exceeded the Maximum Contamination Level (MCL), TCLP limit, or if compound is undetected, LQL exceeds MCL.

Qualifiers: U - Analyte not detected at or above the reporting limit
J - Estimated value below the LQL

Definitions: NA - Not Applicable
LQL - Lower Quantitation Limit
MDL - Method Detection Limit
Surr - Surrogate Standard

Print Date: 9/9/2008

Evergreen Analytical, Inc.
4036 Youngfield Street, Wheat Ridge, Colorado 80033-3862
(303) 425-6021

Client Sample ID: Trip Blank
Client Project ID: Prather Spring
Date Collected: 9/5/2008
Date Received: 9/6/2008
Date Prepared: 9/8/2008
Date Analyzed: 9/9/2008
Percent Moisture: NA

Lab Work Order: 08-6780
Lab Sample ID: 08-6780-02A
Sample Matrix: Trip Blank
Lab File ID: \VOA40908\2601026.D
Method Blank: MB4090808
Prep Factor: 1.000
Dilution Factor: 1.00

Method: SW8260B
Prep Method: SW5030B

8260 METHOD LIST

Units: µg/L

Analytes	CAS Number	Result	MDL	LQL
Acetone	67-64-1	5.0 41.75	2.5	5.0
Benzene	71-43-2	U	0.050	0.20
Bromodichloromethane	75-27-4	U	0.10	0.20
Bromoform	75-25-2	U	0.10	0.20
Bromomethane	74-83-9	U	0.10	0.20
2-Butanone	78-93-3	U	0.60	1.0
n-Butylbenzene	104-51-8	U	0.12	0.30
sec-Butylbenzene	135-98-8	U	0.10	0.20
t-Butylbenzene	98-06-6	U	0.10	0.20
Carbon disulfide	75-15-0	U	0.10	0.20
Carbon tetrachloride	56-23-5	U	0.10	0.20
Chlorobenzene	108-90-7	U	0.10	0.20
Chloroethane	75-00-3	U	0.10	0.20
2-Chloroethylvinylether	110-75-8	U	0.10	0.50
Chloroform	67-66-3	U	0.10	0.20
Chloromethane	74-87-3	U	0.10	0.20
Dibromochloromethane	124-48-1	U	0.10	0.20
1,2-Dichlorobenzene	95-50-1	U	0.10	0.20
1,3-Dichlorobenzene	541-73-1	U	0.13	0.20
1,4-Dichlorobenzene	106-46-7	U	0.12	0.20
1,1-Dichloroethane	75-34-3	U	0.10	0.20
1,2-Dichloroethane	107-06-2	U	0.10	0.20
1,1-Dichloroethene	75-35-4	U	0.10	0.20
cis-1,2-Dichloroethene	156-59-2	U	0.10	0.20
trans-1,2-Dichloroethene	156-60-5	U	0.10	0.20
1,2-Dichloropropane	78-87-5	U	0.10	0.20
cis-1,3-Dichloropropene	10061-01-5	U	0.10	0.20
trans-1,3-Dichloropropene	10061-02-6	U	0.10	0.20
Ethylbenzene	100-41-4	U	0.10	0.20
2-Hexanone	591-78-6	U	0.20	0.50
Isopropylbenzene	98-82-8	U	0.10	0.20
Methylene chloride	75-09-2	U	0.15	0.20
4-Methyl-2-pentanone	108-10-1	U	0.10	0.20
Naphthalene	91-20-3	U	2.0	3.5
n-Propylbenzene	103-65-1	U	0.10	0.20
Styrene	100-42-5	U	0.10	0.20
1,1,2,2-Tetrachloroethane	79-34-5	U	0.10	0.20
Tetrachloroethene	127-18-4	U	0.10	0.20
Toluene	108-88-3	U	0.10	0.20
1,1,1-Trichloroethane	71-55-6	U	0.10	0.20


Analyst


Approved

Qualifiers: See case narrative for a discussion

B - Analyte detected in the Method Blank, value not subtracted from result
E - Extrapolated value. Value exceeds calibration range
H - Prep or Analytical holding time exceeded
S - Spike Recovery outside acceptance limits
X - See case narrative
* - Value exceeded the Maximum Contamination Level (MCL), TCLP limit, or if compound is undetected, LQL exceeds MCL.

Qualifiers: U - Analyte not detected at or above the reporting limit

J - Estimated value below the LQL

Definitions: NA - Not Applicable
LQL - Lower Quantitation Limit
MDL - Method Detection Limit
Surr - Surrogate Standard

Print Date: 9/9/2008

EV 9/15/08

Evergreen Analytical, Inc.
4036 Youngfield Street, Wheat Ridge, Colorado 80033-3862
(303) 425-6021

Client Sample ID: Trip Blank
Client Project ID: Prather Spring
Date Collected: 9/5/2008
Date Received: 9/6/2008
Date Prepared: 9/8/2008
Date Analyzed: 9/9/2008
Percent Moisture: NA

Lab Work Order: 08-6780
Lab Sample ID: 08-6780-02A
Sample Matrix: Trip Blank
Lab File ID: \VOA40908\2601026.D
Method Blank: MB4090808
Prep Factor: 1.000
Dilution Factor: 1.00

Method: SW8260B
Prep Method: SW5030B

8260 METHOD LIST

				Units: µg/L
Analytes	CAS Number	Result	MDL	LQL
1,1,2-Trichloroethane	79-00-5	U	0.10	0.20
Trichloroethene	79-01-6	U	0.10	0.20
1,2,4-Trimethylbenzene	95-63-6	U	0.14	0.20
1,3,5-Trimethylbenzene	108-67-8	U	0.10	0.30
Vinyl acetate	108-05-4	U	0.10	0.20
Vinyl chloride	75-01-4	U	0.10	0.20
m,p-Xylene	1330-20-7	U	0.20	0.40
o-Xylene	95-47-6	U	0.10	0.20
Xylene, Total	1330-20-7	U	0.20	0.40
Surr: 4-Bromofluorobenzene	460-00-4	91	QC Limits:	70-130 %REC
Surr: Dibromofluoromethane	1868-53-7	107	QC Limits:	70-130 %REC
Surr: Toluene-d8	2037-26-5	98	QC Limits:	70-130 %REC

ER 9/15/08

Analyst

Approved

Qualifiers: See case narrative for a discussion

B - Analyte detected in the Method Blank, value not subtracted from result
E - Extrapolated value. Value exceeds calibration range
H - Prep or Analytical holding time exceeded
S - Spike Recovery outside acceptance limits
X - See case narrative
* - Value exceeded the Maximum Contamination Level (MCL), TCLP limit, or if compound is undetected, LQL exceeds MCL.

Qualifiers: U - Analyte not detected at or above the reporting limit
J - Estimated value below the LQL

Definitions: NA - Not Applicable
LQL - Lower Quantitation Limit
MDL - Method Detection Limit
Surr - Surrogate Standard

Print Date: 9/9/2008

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Evergreen Analytical, Inc.
4036 Youngfield Street, Wheat Ridge, Colorado 80033-3862
(303) 425-6021

Client Sample ID: Potable Water Hydrant
Client Project ID: Prather Spring
Date Collected: 9/5/08
Date Received: 9/6/08

Lab Work Order 08-6780
Lab Sample ID: 08-6780-01
Sample Matrix: Water

DISSOLVED METALS

Method: SW6010B

Prep Method: E200.7/SW3010A

Date Prepared: 9/8/08
Date Analyzed: 9/9/08

Lab File ID: 090908AM
Method Blank: MB-16614

Dilution Factor: 1
Lab Fraction ID: 08-6780-01B

Analytes	CAS Number	Result	LQL	Units
Calcium	7440-70-2	44	0.39	mg/L
Iron	7439-89-6	U	0.070	mg/L
Magnesium	7439-95-4	18	0.15	mg/L
Manganese	7439-96-5	U	0.0050	mg/L
Potassium	7440-09-7	2.7	0.34	mg/L
Sodium	7440-23-5	66	0.40	mg/L

DISSOLVED METALS

Method: SW6020

Prep Method: SW6020

Date Prepared: 9/8/08
Date Analyzed: 9/10/08

Lab File ID: 080910A.B\048SMPL.D
Method Blank: MB-16609

Dilution Factor: 1
Lab Fraction ID: 08-6780-01B

Analytes	CAS Number	Result	LQL	Units
Arsenic	7440-38-2	0.0031	0.0020	mg/L
Barium	7440-39-3	0.092	0.025	mg/L
Boron	7440-42-8	U	0.20	mg/L
Cadmium	7440-43-9	U	0.0010	mg/L
Chromium	7440-47-3	U	0.0050	mg/L
Copper	7440-50-8	U	0.025	mg/L
Lead	7439-92-1	U	0.0050	mg/L
Selenium	7782-49-2	U	0.0050	mg/L
Silver	7440-22-4	U	0.0020	mg/L

ER 9/15/08



Analyst



Approved

Qualifiers: B - Analyte detected in the associated Method Blank, value not subtracted from result
E - Extrapolated value. Value exceeds calibration range
H - Sample analysis exceeded analytical holding time
J - Indicates an estimated value when the compound is detected, but is below the LQL
S - Spike Recovery outside accepted limits
U - Compound analyzed for but not detected
X - See case narrative
* - Value exceeded the Maximum Contamination Level (MCL), TCLP limit, or if compound is undetected, LQL exceeds MCL.

Definitions: NA - Not Applicable
LQL - Lower Quantitation Limit
Surr - Surrogate

Print Date: 9/11/2008

Evergreen Analytical, Inc.
4036 Youngfield Street, Wheat Ridge, Colorado 80033-3862
(303) 425-6021

Client Sample ID: Potable Water Hydrant
Client Project ID: Prather Spring
Date Collected: 9/5/08 1144
Date Received: 9/6/08

Lab Work Order 08-6780
Lab Sample ID: 08-6780-01
Sample Matrix: Water

ANIONS BY IC

Method: E300.0

Prep Method:

Date Prepared: 9/8/08
Date Analyzed: 9/8/08 1106

Method Blank: MB-R41838

Dilution Factor: 1
Lab Fraction ID: 08-6780-01C

Analytes	CAS Number	Result	LQL	Units
Bromide	7647-15-6	U	0.20	mg/L
Nitrate-N		0.44 H	0.045	mg/L

J HT-I

Date Prepared: 9/8/08
Date Analyzed: 9/8/08 1150

Method Blank: MB-R41838

Dilution Factor: 5
Lab Fraction ID: 08-6780-01C

Analytes	CAS Number	Result	LQL	Units
Chloride	7647-14-5	75.4	2.5	mg/L
Nitrite-N		U H	0.31	mg/L
Nitrite+Nitrate-N		0.443 H	0.31	mg/L
Sulfate	7778-80-2	68.5	2.5	mg/L

05 HT-I
J HT-I

ER 9/15/08


Analyst


Approved

Qualifiers: B - Analyte detected in the associated Method Blank, value not subtracted from result
E - Extrapolated value. Value exceeds calibration range
H - Sample analysis exceeded analytical holding time
J - Indicates an estimated value when the compound is detected, but is below the LQL
S - Spike Recovery outside accepted limits
U - Compound analyzed for but not detected
X - See case narrative
* - Value exceeded the Maximum Contamination Level (MCL), TCLP limit, or if compound is undetected, LQL exceeds MCL.

Definitions: NA - Not Applicable
LQL - Lower Quantitation Limit
Surr - Surrogate

Print Date: 9/8/08

Evergreen Analytical, Inc.

4036 Youngfield Street, Wheat Ridge, Colorado 80033-3862

(303) 425-6021

Client Sample ID: Potable Water Hydrant
Client Project ID: Prather Spring
Date Collected: 9/5/08
Date Received: 9/6/08

Lab Work Order 08-6780
Lab Sample ID: 08-6780-01
Sample Matrix: Water

ALKALINITY**Method: SM2320B****Prep Method:**

Date Prepared: 9/8/08
Date Analyzed: 9/8/08

Lab File ID: 20
Method Blank: MBLK 090808

Dilution Factor: 1
Lab Fraction ID: 08-6780-01E

Analytes	CAS Number	Result	LQL	Units
Total Alkalinity		175	5.0	mg/L CaCO ₃
Bicarbonate		175	5.0	mg/L CaCO ₃
Carbonate		U	5.0	mg/L CaCO ₃
Hydroxide		U	5.0	mg/L CaCO ₃

SPECIFIC CONDUCTANCE @ 25°C**Method: SM2510 B****Prep Method:**

Date Prepared: 9/8/08
Date Analyzed: 9/8/08

Lab File ID: 63

Dilution Factor: 1
Lab Fraction ID: 08-6780-01F

Analytes	CAS Number	Result	LQL	Units
Specific Conductance		673	1.00	µmhos/cm

FLUORIDE**Method: SM 4500-F C****Prep Method:**

Date Prepared: 9/10/08
Date Analyzed: 9/10/08

Lab File ID: 20
Method Blank: MBLK 091008

Dilution Factor: 1
Lab Fraction ID: 08-6780-01E

Analytes	CAS Number	Result	LQL	Units
Fluoride	16984-48-8	0.32	0.20	mg/L

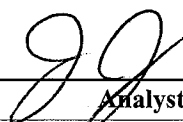
TOTAL SULFIDE**Method: SM 4500-S C/F****Prep Method:**

Date Prepared: 9/9/08
Date Analyzed: 9/9/08

Lab File ID: 79
Method Blank: MBLK 09/09/08

Dilution Factor: 1
Lab Fraction ID: 08-6780-01G

Analytes	CAS Number	Result	LQL	Units
Total Sulfide		0.97	0.50	mg/L


Analyst

ER 9/15/08


Approved

Qualifiers: B - Analyte detected in the associated Method Blank, value not subtracted from result
E - Extrapolated value. Value exceeds calibration range
H - Sample analysis exceeded analytical holding time
J - Indicates an estimated value when the compound is detected, but is below the LQL
S - Spike Recovery outside accepted limits
U - Compound analyzed for but not detected
X - See case narrative
* - Value exceeded the Maximum Contamination Level (MCL), TCLP limit, or if compound is undetected, LQL exceeds MCL.

Definitions: NA - Not Applicable
LQL - Lower Quantitation Limit
Surr - Surrogate

Print Date: 9/10/2008

Evergreen Analytical, Inc.
4036 Youngfield Street, Wheat Ridge, Colorado 80033-3862
(303) 425-6021

Client Sample ID: Potable Water Hydrant
Client Project ID: Prather Spring
Date Collected: 9/5/08
Date Received: 9/6/08

Lab Work Order 08-6780
Lab Sample ID: 08-6780-01
Sample Matrix: Water

TOTAL DISSOLVED SOLIDS (TDS)

Method: SM 2540C

Prep Method:

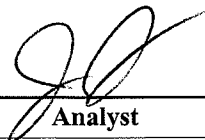
Date Prepared: 9/8/08
Date Analyzed: 9/8/08

Lab File ID: 42
Method Blank: MBLK 09/08/08

Dilution Factor: 1
Lab Fraction ID: 08-6780-01F

Analytes	CAS Number	Result	LQL	Units
Total Dissolved Solids		399	10.0	mg/L

EE 9/15/08



Analyst



Approved

Qualifiers: B - Analyte detected in the associated Method Blank, value not subtracted from result
E - Extrapolated value. Value exceeds calibration range
H - Sample analysis exceeded analytical holding time
J - Indicates an estimated value when the compound is detected, but is below the LQL
S - Spike Recovery outside accepted limits
U - Compound analyzed for but not detected
X - See case narrative
* - Value exceeded the Maximum Contamination Level (MCL), TCLP limit, or if compound is undetected, LQL exceeds MCL.

Definitions: NA - Not Applicable
LQL - Lower Quantitation Limit
Surr - Surrogate

Print Date: 9/10/2008

Evergreen Analytical, Inc.
 4036 Youngfield Street, Wheat Ridge, Colorado 80033-3862
 (303) 425-6021

Client Project ID Prather Spring Lab Order: 08-6780
 Units: mg/L

RSKSOP-175M Headspace

Method: RSKSOP175M

Methane

Prep Method: RSKSOP175M

Lab ID	Client ID	Matrix	Date Received	Collection Date	Date Prepared	Date Analyzed	Results	LQL	DF
08-6780-01D	Potable Water Hydrant	Water	9/6/08	9/5/08	9/8/08	9/8/08	0.0033	0.00080	1

Comments:

EE 9/15/08

MS
 Analyst

[Signature]
 Approved

Qualifiers: J - Indicates an estimated value when the compound is detected, but is below the LQL
 H - Sample analysis exceeded analytical holding time
 U - Compound analyzed for but not detected
 X - See case narrative

Definitions: DF - Dilution Factor
 LQL - Lower Quantitation Limit

* - Value exceeds Maximum Contamination Level(MCL), TCLP limit, or if compound is undetected, LQL exceeds MCL.

Evergreen Analytical, Inc.
4036 Youngfield Street, Wheat Ridge, Colorado 80033-3862
(303) 425-6021

Client Sample ID: PSMW-06R Pre. Dev.
Client Project ID: Prather Spring
Date Collected: 9/7/2008
Date Received: 9/9/2008
Date Prepared: 9/8/2008
Date Analyzed: 9/9/2008
Percent Moisture: NA

Lab Work Order: 08-6809
Lab Sample ID: 08-6809-01A
Sample Matrix: Water
Lab File ID: \VOA40908\4101001.D
Method Blank: MB4090808
Prep Factor: 1.000
Dilution Factor: 1.00

Method: SW8260B
Prep Method: SW5030B

8260 METHOD LIST

Units: µg/L

Analytes	CAS Number	Result	MDL	LQL	
Acetone	67-64-1	5.0 20 B	2.5	5.0	U MB-I
Benzene	71-43-2	U	0.050	0.20	
Bromodichloromethane	75-27-4	U	0.10	0.20	
Bromoform	75-25-2	U	0.10	0.20	
Bromomethane	74-83-9	U	0.10	0.20	
2-Butanone	78-93-3	3.3	0.60	1.0	
n-Butylbenzene	104-51-8	U	0.12	0.30	
sec-Butylbenzene	135-98-8	U	0.10	0.20	
t-Butylbenzene	98-06-6	U	0.10	0.20	
Carbon disulfide	75-15-0	0.25	0.10	0.20	
Carbon tetrachloride	56-23-5	U	0.10	0.20	
Chlorobenzene	108-90-7	U	0.10	0.20	
Chloroethane	75-00-3	U	0.10	0.20	
2-Chloroethylvinylether	110-75-8	U	0.10	0.50	
Chloroform	67-66-3	U	0.10	0.20	
Chloromethane	74-87-3	U	0.10	0.20	
Dibromochloromethane	124-48-1	U	0.10	0.20	
1,2-Dichlorobenzene	95-50-1	U	0.10	0.20	
1,3-Dichlorobenzene	541-73-1	U	0.13	0.20	
1,4-Dichlorobenzene	106-46-7	U	0.12	0.20	
1,1-Dichloroethane	75-34-3	U	0.10	0.20	
1,2-Dichloroethane	107-06-2	U	0.10	0.20	
1,1-Dichloroethene	75-35-4	U	0.10	0.20	
cis-1,2-Dichloroethene	156-59-2	U	0.10	0.20	
trans-1,2-Dichloroethene	156-60-5	U	0.10	0.20	
1,2-Dichloropropane	78-87-5	U	0.10	0.20	
cis-1,3-Dichloropropene	10061-01-5	U	0.10	0.20	
trans-1,3-Dichloropropene	10061-02-6	U	0.10	0.20	
Ethylbenzene	100-41-4	U	0.10	0.20	
2-Hexanone	591-78-6	0.37 J	0.20	0.50	J SQL-I
Isopropylbenzene	98-82-8	U	0.10	0.20	
Methylene chloride	75-09-2	U	0.15	0.20	
4-Methyl-2-pentanone	108-10-1	1.2	0.10	0.20	
Naphthalene	91-20-3	U	2.0	3.5	
n-Propylbenzene	103-65-1	U	0.10	0.20	
Styrene	100-42-5	U	0.10	0.20	
1,1,2,2-Tetrachloroethane	79-34-5	U	0.10	0.20	
Tetrachloroethene	127-18-4	U	0.10	0.20	
Toluene	108-88-3	0.21	0.10	0.20	
1,1,1-Trichloroethane	71-55-6	U	0.10	0.20	

Analyst

Approved

Qualifiers: See case narrative for a discussion

B - Analyte detected in the Method Blank, value not subtracted from result
E - Extrapolated value. Value exceeds calibration range
H - Prep or Analytical holding time exceeded
S - Spike Recovery outside acceptance limits
X - See case narrative
* - Value exceeded the Maximum Contamination Level (MCL), TCLP limit, or if compound is undetected, LQL exceeds MCL.

Qualifiers: U - Analyte not detected at or above the reporting limit
J - Estimated value below the LQL

Definitions: NA - Not Applicable
LQL - Lower Quantitation Limit
MDL - Method Detection Limit
Surr - Surrogate Standard

Print Date: 9/9/2008

ER 9/15/08

Evergreen Analytical, Inc.
4036 Youngfield Street, Wheat Ridge, Colorado 80033-3862
(303) 425-6021

Client Sample ID: PSMW-06R Pre. Dev.
Client Project ID: Prather Spring
Date Collected: 9/7/2008
Date Received: 9/9/2008
Date Prepared: 9/8/2008
Date Analyzed: 9/9/2008
Percent Moisture: NA

Lab Work Order: 08-6809
Lab Sample ID: 08-6809-01A
Sample Matrix: Water
Lab File ID: \VOA40908\4101001.D
Method Blank: MB4090808
Prep Factor: 1.000
Dilution Factor: 1.00

Method: SW8260B
Prep Method: SW5030B

8260 METHOD LIST

				Units: µg/L
Analytes	CAS Number	Result	MDL	LQL
1,1,2-Trichloroethane	79-00-5	U	0.10	0.20
Trichloroethene	79-01-6	U	0.10	0.20
1,2,4-Trimethylbenzene	95-63-6	U	0.14	0.20
1,3,5-Trimethylbenzene	108-67-8	U	0.10	0.30
Vinyl acetate	108-05-4	U	0.10	0.20
Vinyl chloride	75-01-4	U	0.10	0.20
m,p-Xylene	1330-20-7	0.20 J	0.20	0.40
o-Xylene	95-47-6	0.13 J	0.10	0.20
Xylene, Total	1330-20-7	0.33 J	0.20	0.40
Surr: 4-Bromofluorobenzene	460-00-4	94	QC Limits:	70-130 %REC
Surr: Dibromofluoromethane	1868-53-7	99	QC Limits:	70-130 %REC
Surr: Toluene-d8	2037-26-5	103	QC Limits:	70-130 %REC

J SQL-I
↓

ER 9/15/08

Analyst

Approved

Qualifiers: See case narrative for a discussion

B - Analyte detected in the Method Blank, value not subtracted from result
E - Extrapolated value. Value exceeds calibration range
H - Prep or Analytical holding time exceeded
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X - See case narrative
* - Value exceeded the Maximum Contamination Level (MCL), TCLP limit, or if compound is undetected, LQL exceeds MCL.

Qualifiers: U - Analyte not detected at or above the reporting limit

J - Estimated value below the LQL

Definitions: NA - Not Applicable
LQL - Lower Quantitation Limit
MDL - Method Detection Limit
Surr - Surrogate Standard

Print Date: 9/9/2008

Evergreen Analytical, Inc.
4036 Youngfield Street, Wheat Ridge, Colorado 80033-3862
(303) 425-6021

Client Sample ID: PSMW-09S
Client Project ID: Prather Spring
Date Collected: 9/7/2008
Date Received: 9/9/2008
Date Prepared: 9/9/2008
Date Analyzed: 9/10/2008
Percent Moisture 24.3

Lab Work Order 08-6809
Lab Sample ID: 08-6809-02A
Sample Matrix: Soil
Lab File ID: VO30909X\0901009.D
Method Blank: MB3090908-S
Prep Factor: 1.000
Dilution Factor: 5.00

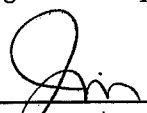
Method: SW8260B
Prep Method: SW5035

VOLATILE ORGANICS

Analytes	CAS Number	Result	MDL	Units: µg/Kg-dry LQL
Acetone	67-64-1	U	66	130
Benzene	71-43-2	U	6.6	6.6
Bromodichloromethane	75-27-4	U	13	33
Bromoform	75-25-2	U	13	33
Bromomethane	74-83-9	U	13	33
2-Butanone	78-93-3	U	26	130
Carbon disulfide	75-15-0	U	13	33
Carbon tetrachloride	56-23-5	U	13	33
Chlorobenzene	108-90-7	U	13	33
Chloroethane	75-00-3	U	13	33
2-Chloroethylvinylether	110-75-8	U	79	130
Chloroform	67-66-3	U	6.6	33
Chloromethane	74-87-3	U	13	33
Dibromochloromethane	124-48-1	U	13	33
1,2-Dichlorobenzene	95-50-1	U	13	33
1,3-Dichlorobenzene	541-73-1	U	13	33
1,4-Dichlorobenzene	106-46-7	U	13	33
1,1-Dichloroethane	75-34-3	U	13	33
1,2-Dichloroethane	107-06-2	U	6.6	33
1,1-Dichloroethene	75-35-4	U	13	33
cis-1,2-Dichloroethene	156-59-2	U	13	33
trans-1,2-Dichloroethene	156-60-5	U	13	33
1,2-Dichloropropane	78-87-5	U	13	33
cis-1,3-Dichloropropene	10061-01-5	U	13	33
trans-1,3-Dichloropropene	10061-02-6	U	13	33
Ethylbenzene	100-41-4	U	13	33



Analyst



Approved

Qualifiers: See the case narrative for a discussion

B - Analyte detected in the Method Blank, value not subtracted from result
E - Extrapolated value. Value exceeds calibration range
H - Prep or Analytical holding time exceeded
S - Spike Recovery outside acceptance limits
X - See case narrative
* - Value exceeded the Maximum Contamination Level (MCL), TCLP limit, or if compound is undetected, LQL exceeds MCL.

Qualifiers: U - Analyte not detected at or above the reporting limit

J - Estimated value below the LQL

Definitions: NA - Not Applicable
LQL - Lower Quantitation Limit
MDL - Method Detection Limit
Surr - Surrogate Standard

Print Date: 9/10/2008

EX 9/15/08

Evergreen Analytical, Inc.
4036 Youngfield Street, Wheat Ridge, Colorado 80033-3862
(303) 425-6021

Client Sample ID: PSMW-09S
Client Project ID: Prather Spring
Date Collected: 9/7/2008
Date Received: 9/9/2008
Date Prepared: 9/9/2008
Date Analyzed: 9/10/2008
Percent Moisture 24.3

Lab Work Order 08-6809
Lab Sample ID: 08-6809-02A
Sample Matrix: Soil
Lab File ID: VO30909X\0901009.D
Method Blank: MB3090908-S
Prep Factor: 1.000
Dilution Factor: 5.00

Method: SW8260B
Prep Method: SW5035

VOLATILE ORGANICS

Analytes	CAS Number	Result	MDL	Units: µg/Kg-dry LQL
2-Hexanone	591-78-6	U	20	130
Methylene chloride	75-09-2	U	13	33
4-Methyl-2-pentanone	108-10-1	U	20	130
Styrene	100-42-5	U	13	33
1,1,2,2-Tetrachloroethane	79-34-5	U	13	66
Tetrachloroethene	127-18-4	U	13	33
Toluene	108-88-3	U	13	13
1,1,1-Trichloroethane	71-55-6	U	6.6	33
1,1,2-Trichloroethane	79-00-5	U	13	33
Trichloroethene	79-01-6	U	6.6	33
Vinyl acetate	108-05-4	U	53	130
Vinyl chloride	75-01-4	U	13	33
Xylene, Total	1330-20-7	U	20	33
Surr: 1,2-Dichloroethane-d4	17060-07-0	115	QC Limits: 70-130 %REC	
Surr: 4-Bromofluorobenzene	460-00-4	110	QC Limits: 70-130 %REC	
Surr: Toluene-d8	2037-26-5	123	QC Limits: 70-130 %REC	

ER 9/15/08



Analyst



Approved

Qualifiers: See the case narrative for a discussion

B - Analyte detected in the Method Blank, value not subtracted from result
E - Extrapolated value. Value exceeds calibration range
H - Prep or Analytical holding time exceeded
S - Spike Recovery outside acceptance limits
X - See case narrative
* - Value exceeded the Maximum Contamination Level (MCL), TCLP limit, or if compound is undetected, LQL exceeds MCL.

Qualifiers: U - Analyte not detected at or above the reporting limit
J - Estimated value below the LQL

Definitions: NA - Not Applicable
LQL - Lower Quantitation Limit
MDL - Method Detection Limit
Surr - Surrogate Standard

Print Date: 9/10/2008

Evergreen Analytical, Inc.

4036 Youngfield Street, Wheat Ridge, Colorado 80033-3862

(303) 425-6021

Client Sample ID: PSMW-10S
Client Project ID: Prather Spring
Date Collected: 9/7/2008
Date Received: 9/9/2008
Date Prepared: 9/9/2008
Date Analyzed: 9/10/2008
Percent Moisture 22.75

Lab Work Order 08-6809
Lab Sample ID: 08-6809-03A
Sample Matrix: Soil
Lab File ID: VO30909X\1001010.D
Method Blank: MB3090908-S
Prep Factor: 1.000
Dilution Factor: 5.00

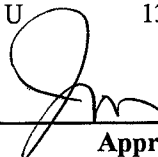
Method: SW8260B
Prep Method: SW5035

VOLATILE ORGANICS

Analytes	CAS Number	Result	MDL	Units: µg/Kg-dry
				LQL
Acetone	67-64-1	U	65	130
Benzene	71-43-2	U	6.5	6.5
Bromodichloromethane	75-27-4	U	13	32
Bromoform	75-25-2	U	13	32
Bromomethane	74-83-9	U	13	32
2-Butanone	78-93-3	U	26	130
Carbon disulfide	75-15-0	U	13	32
Carbon tetrachloride	56-23-5	U	13	32
Chlorobenzene	108-90-7	U	13	32
Chloroethane	75-00-3	U	13	32
2-Chloroethylvinylether	110-75-8	U	78	130
Chloroform	67-66-3	U	6.5	32
Chloromethane	74-87-3	U	13	32
Dibromochloromethane	124-48-1	U	13	32
1,2-Dichlorobenzene	95-50-1	U	13	32
1,3-Dichlorobenzene	541-73-1	U	13	32
1,4-Dichlorobenzene	106-46-7	U	13	32
1,1-Dichloroethane	75-34-3	U	13	32
1,2-Dichloroethane	107-06-2	U	6.5	32
1,1-Dichloroethene	75-35-4	U	13	32
cis-1,2-Dichloroethene	156-59-2	U	13	32
trans-1,2-Dichloroethene	156-60-5	U	13	32
1,2-Dichloropropane	78-87-5	U	13	32
cis-1,3-Dichloropropene	10061-01-5	U	13	32
trans-1,3-Dichloropropene	10061-02-6	U	13	32
Ethylbenzene	100-41-4	U	13	32



Analyst



Approved

Qualifiers: See the case narrative for a discussion

B - Analyte detected in the Method Blank, value not subtracted from result
E - Extrapolated value. Value exceeds calibration range
H - Prep or Analytical holding time exceeded
S - Spike Recovery outside acceptance limits
X - See case narrative
* - Value exceeded the Maximum Contamination Level (MCL), TCLP limit, or if compound is undetected, LQL exceeds MCL.

Qualifiers: U - Analyte not detected at or above the reporting limit

J - Estimated value below the LQL

Definitions: NA - Not Applicable
LQL - Lower Quantitation Limit
MDL - Method Detection Limit
Surr - Surrogate Standard

Print Date: 9/10/2008

EE

9/15/08

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Evergreen Analytical, Inc.
4036 Youngfield Street, Wheat Ridge, Colorado 80033-3862
(303) 425-6021

Client Sample ID: PSMW-10S
Client Project ID: Prather Spring
Date Collected: 9/7/2008
Date Received: 9/9/2008
Date Prepared: 9/9/2008
Date Analyzed: 9/10/2008
Percent Moisture 22.75


Lab Work Order 08-6809
Lab Sample ID: 08-6809-03A
Sample Matrix: Soil
Lab File ID: VO30909X\1001010.D
Method Blank: MB3090908-S
Prep Factor: 1.000
Dilution Factor: 5.00

Method: SW8260B
Prep Method: SW5035

VOLATILE ORGANICS

Analytes	CAS Number	Result	MDL	Units: µg/Kg-dry LQL
2-Hexanone	591-78-6	U	19	130
Methylene chloride	75-09-2	U	13	32
4-Methyl-2-pentanone	108-10-1	U	19	130
Styrene	100-42-5	U	13	32
1,1,2,2-Tetrachloroethane	79-34-5	U	13	65
Tetrachloroethene	127-18-4	U	13	32
Toluene	108-88-3	U	13	13
1,1,1-Trichloroethane	71-55-6	U	6.5	32
1,1,2-Trichloroethane	79-00-5	U	13	32
Trichloroethene	79-01-6	U	6.5	32
Vinyl acetate	108-05-4	U	52	130
Vinyl chloride	75-01-4	U	13	32
Xylene, Total	1330-20-7	U	19	32
Surr: 1,2-Dichloroethane-d4	17060-07-0	115	QC Limits: 70-130 %REC	
Surr: 4-Bromofluorobenzene	460-00-4	110	QC Limits: 70-130 %REC	
Surr: Toluene-d8	2037-26-5	122	QC Limits: 70-130 %REC	

EQ 9/15/08



Analyst



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Qualifiers: See the case narrative for a discussion

B - Analyte detected in the Method Blank, value not subtracted from result
E - Extrapolated value. Value exceeds calibration range
H - Prep or Analytical holding time exceeded
S - Spike Recovery outside acceptance limits
X - See case narrative
* - Value exceeded the Maximum Contamination Level (MCL), TCLP limit, or if compound is undetected, LQL exceeds MCL.

Qualifiers: U - Analyte not detected at or above the reporting limit
J - Estimated value below the LQL

Definitions: NA - Not Applicable
LQL - Lower Quantitation Limit
MDL - Method Detection Limit
Surr - Surrogate Standard

Print Date: 9/10/2008

Evergreen Analytical, Inc.

4036 Youngfield Street, Wheat Ridge, Colorado 80033-3862
(303) 425-6021

Client Sample ID: PSMW-06R Pre. Dev.
Client Project ID: Prather Spring
Date Collected: 9/7/08
Date Received: 9/9/08

Lab Work Order 08-6809
Lab Sample ID: 08-6809-01B
Sample Matrix: Water

TOTAL VOLATILE HYDROCARBONS

Method: SW8015B MOD

Prep Method: SW5030B

Date Prepared: 9/9/08

Lab File ID: TVB40909\014F

Dilution Factor: 1

Date Analyzed: 9/9/08

Method Blank: MB4090908

Analytes	CAS Number	Result	LQL	Units
TVH-Gasoline	86290-81-5	U	0.20	mg/L
Surr: 1,2,4-Trichlorobenzene (S)	120-82-1	108	QC Limits: 60-140	%REC

ER 9/15/08

VM

Analyst



Approved

Notes: Total Xylenes consist of three isomers, two of which co-elute. The Xylene RL is for a single peak. Confirmation analysis was not performed.

Qualifiers: B - Analyte detected in the associated Method Blank, value not subtracted from result
E - Extrapolated value. Value exceeds calibration range
H - Sample analysis exceeded analytical holding time
J - Indicates an estimated value when the compound is detected, but is below the LQL
S - Spike Recovery outside accepted limits
U - Compound analyzed for but not detected
X - See case narrative
* - Value exceeded the Maximum Contamination Level (MCL), TCLP limit, or if compound is undetected, LQL exceeds MCL.

Definitions: LQL - Lower Quantitation Limit
Surr - Surrogate

Print Date: 9/10/08

Evergreen Analytical, Inc.
4036 Youngfield Street, Wheat Ridge, Colorado 80033-3862
(303) 425-6021

Client Sample ID: PSMW-09S
Client Project ID: Prather Spring
Date Collected: 9/7/08
Date Received: 9/9/08

Lab Work Order 08-6809
Lab Sample ID: 08-6809-02B
Sample Matrix: Soil

TOTAL VOLATILE HYDROCARBONS

Method: SW8015B MOD

Prep Method: SW5035

Date Prepared: 9/9/08

Lab File ID: TVB20909\008F

Dilution Factor: 5

Date Analyzed: 9/9/08

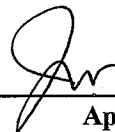
Method Blank: MB2090908

Analytes	CAS Number	Result	LQL	Units
TVH-Gasoline	86290-81-5	U	1.0	mg/Kg
Surr: 1,2,4-Trichlorobenzene (S)	120-82-1	65	QC Limits: 60-140	%REC

ER 9/15/08

VM

Analyst



Approved

Notes: Total Xylenes consist of three isomers, two of which co-elute. The Xylene RL is for a single peak. Confirmation analysis was not performed.

Qualifiers: B - Analyte detected in the associated Method Blank, value not subtracted from result
E - Extrapolated value. Value exceeds calibration range
H - Sample analysis exceeded analytical holding time
J - Indicates an estimated value when the compound is detected, but is below the LQL
S - Spike Recovery outside accepted limits
U - Compound analyzed for but not detected
X - See case narrative
* - Value exceeded the Maximum Contamination Level (MCL), TCLP limit, or if compound is undetected, LQL exceeds MCL.

Definitions: LQL - Lower Quantitation Limit
Surr - Surrogate

Print Date: 9/9/08

Evergreen Analytical, Inc.
4036 Youngfield Street, Wheat Ridge, Colorado 80033-3862
(303) 425-6021

Client Sample ID: PSMW-10S
Client Project ID: Prather Spring
Date Collected: 9/7/08
Date Received: 9/9/08

Lab Work Order 08-6809
Lab Sample ID: 08-6809-03B
Sample Matrix: Soil

TOTAL VOLATILE HYDROCARBONS

Method: SW8015B MOD

Prep Method: SW5035

Date Prepared: 9/9/08

Lab File ID: TVB20909\009F

Dilution Factor: 5

Date Analyzed: 9/9/08

Method Blank: MB2090908

Analytes	CAS Number	Result	LQL	Units
TVH-Gasoline	86290-81-5	U	1.0	mg/Kg
Surr: 1,2,4-Trichlorobenzene (S)	120-82-1	66	QC Limits: 60-140	%REC

EQ 9/15/08

VM

Analyst



Approved

Notes: Total Xylenes consist of three isomers, two of which co-elute. The Xylene RL is for a single peak. Confirmation analysis was not performed.

Qualifiers: B - Analyte detected in the associated Method Blank, value not subtracted from result
E - Extrapolated value. Value exceeds calibration range
H - Sample analysis exceeded analytical holding time
J - Indicates an estimated value when the compound is detected, but is below the LQL
S - Spike Recovery outside accepted limits
U - Compound analyzed for but not detected
X - See case narrative
* - Value exceeded the Maximum Contamination Level (MCL), TCLP limit, or if compound is undetected, LQL exceeds MCL.

Definitions: LQL - Lower Quantitation Limit
Surr - Surrogate

Print Date: 9/9/08

Evergreen Analytical, Inc.
4036 Youngfield Street, Wheat Ridge, Colorado 80033-3862
(303) 425-6021

Lab Order: 08-6809
Client Project ID: Praher Spring
Matrix: Soil

Date Received: 9/9/08
Date Prepared: 9/9/08
Prep Batch ID: 16616
Units: mg/Kg

Total Extractable Hydrocarbons
Diesel Fuel (No. 2)

Method: SW8015B Mod

Prep Method: SW3550B

Lab ID	Client Sample ID	File ID	Date Collected	Date Analyzed	DF	Surr REC	Sample Results	LOL
08-6809-02C	PSMW-09S	FID50909\021F2101	9/7/08	9/9/08	1	45%	U	14
08-6809-03C	PSMW-10S	FID50909\022F2201	9/7/08	9/9/08	1	51%	U	14
Surrogate QC Limits 39-130 %REC			Surr: TBB					

EE 9/15/08

MS
Analyst

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Qualifiers: B - Analyte detected in the associated Method Blank, value not subtracted from result

E - Extrapolated value, Value exceeds calibration range

H - Sample analysis exceeded analytical holding time

J - Indicates an estimated value when the compound is detected, but is below the LQL

S - Spike Recovery outside accepted limits

U - Compound analyzed for but not detected

X - See case narrative

* - Value exceeded the Maximum Contamination Level (MCL), TCLP limit, or if compound is undetected, LQL exceeds MCL.

Definitions: DF - Dilution Factor

LQL - Lower Quantitation Limit

Surr - Surrogate

Evergreen Analytical, Inc.
4036 Youngfield Street, Wheat Ridge, Colorado 80033-3862
(303) 425-6021

Client Sample ID: Ned Prather Spring
Client Project ID: Prather Spring
Date Collected: 9/17/2008
Date Received: 9/19/2008
Date Prepared: 9/22/2008
Date Analyzed: 9/22/2008
Percent Moisture: NA

Lab Work Order: 08-7173
Lab Sample ID: 08-7173-01A
Sample Matrix: Surface Water
Lab File ID: \VOA40922\2001020.D
Method Blank: MB4092208
Prep Factor: 1.000
Dilution Factor: 50.00

Method: SW8260B
Prep Method: SW5030B

8260 METHOD LIST

		Units: µg/L		
Analytes	CAS Number	Result	MDL	LQL
Acetone	67-64-1	U	130	250
Benzene	71-43-2	270	2.5	10
Bromodichloromethane	75-27-4	U	5.0	10
Bromoform	75-25-2	U	5.0	10
Bromomethane	74-83-9	U	5.0	10
2-Butanone	78-93-3	U	30	50
n-Butylbenzene	104-51-8	U	6.0	15
sec-Butylbenzene	135-98-8	U	5.0	10
t-Butylbenzene	98-06-6	U	5.0	10
Carbon disulfide	75-15-0	U	5.0	10
Carbon tetrachloride	56-23-5	U	5.0	10
Chlorobenzene	108-90-7	U	5.0	10
Chloroethane	75-00-3	U	5.0	10
2-Chloroethylvinylether	110-75-8	U	5.0	25
Chloroform	67-66-3	U	5.0	10
Chloromethane	74-87-3	U	5.0	10
Dibromochloromethane	124-48-1	U	5.0	10
1,2-Dichlorobenzene	95-50-1	U	5.0	10
1,3-Dichlorobenzene	541-73-1	U	6.5	10
1,4-Dichlorobenzene	106-46-7	U	6.0	10
1,1,1-Dichloroethane	75-34-3	U	5.0	10
1,2-Dichloroethane	107-06-2	U	5.0	10
1,1-Dichloroethene	75-35-4	U	5.0	10
cis-1,2-Dichloroethene	156-59-2	U	5.0	10
trans-1,2-Dichloroethene	156-60-5	U	5.0	10
1,2-Dichloropropane	78-87-5	U	5.0	10
cis-1,3-Dichloropropene	10061-01-5	U	5.0	10
trans-1,3-Dichloropropene	10061-02-6	U	5.0	10
Ethylbenzene	100-41-4	9.0 J	5.0	10
2-Hexanone	591-78-6	U	10	25
Isopropylbenzene	98-82-8	U	5.0	10
Methylene chloride	75-09-2	U	7.5	10
4-Methyl-2-pentanone	108-10-1	U	5.0	10
Naphthalene	91-20-3	U	100	180
n-Propylbenzene	103-65-1	U	5.0	10
Styrene	100-42-5	U	5.0	10
1,1,1,2,2-Tetrachloroethane	79-34-5	U	5.0	10
Tetrachloroethene	127-18-4	U	5.0	10
Toluene	108-88-3	880	5.0	10
1,1,1-Trichloroethane	71-55-6	U	5.0	10

[Signature]
Analyst

[Signature]
Approved

Qualifiers: See case narrative for a discussion

B - Analyte detected in the Method Blank, value not subtracted from result
E - Extrapolated value. Value exceeds calibration range
H - Prep or Analytical holding time exceeded
S - Spike Recovery outside acceptance limits
X - See case narrative
* - Value exceeded the Maximum Contamination Level (MCL), TCLP limit, or if compound is undetected, LQL exceeds MCL.

Qualifiers: U - Analyte not detected at or above the reporting limit

J - Estimated value below the LQL

Definitions: NA - Not Applicable
LQL - Lower Quantitation Limit
MDL - Method Detection Limit
Surr - Surrogate Standard

Print Date: 9/23/2008

EE 9/29/08

Evergreen Analytical, Inc.
4036 Youngfield Street, Wheat Ridge, Colorado 80033-3862
(303) 425-6021

Client Sample ID: Ned Prather Spring Client Project ID: Prather Spring Date Collected: 9/17/2008 Date Received: 9/19/2008 Date Prepared: 9/22/2008 Date Analyzed: 9/22/2008 Percent Moisture: NA	Lab Work Order: 08-7173 Lab Sample ID: 08-7173-01A Sample Matrix: Surface Water Lab File ID: \VOA40922\2001020.D Method Blank: MB4092208 Prep Factor: 1.000 Dilution Factor: 50.00
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Method: SW8260B
Prep Method: SW5030B

8260 METHOD LIST

Units: µg/L

Analytes	CAS Number	Result	MDL	LQL
1,1,2-Trichloroethane	79-00-5	U	5.0	10
Trichloroethene	79-01-6	U	5.0	10
1,2,4-Trimethylbenzene	95-63-6	160	7.0	10
1,3,5-Trimethylbenzene	108-67-8	170	5.0	15
Vinyl acetate	108-05-4	U	5.0	10
Vinyl chloride	75-01-4	U	5.0	10
m,p-Xylene	1330-20-7	2200	10	20
o-Xylene	95-47-6	450	5.0	10
Xylene, Total	1330-20-7	2600	10	20
Surr: 4-Bromofluorobenzene	460-00-4	98	QC Limits:	70-130 %REC
Surr: Dibromofluoromethane	1868-53-7	109	QC Limits:	70-130 %REC
Surr: Toluene-d8	2037-26-5	101	QC Limits:	70-130 %REC

EL 9/29/08

Analyst

Approved

Qualifiers: See case narrative for a discussion

B - Analyte detected in the Method Blank, value not subtracted from result
 E - Extrapolated value. Value exceeds calibration range
 H - Prep or Analytical holding time exceeded
 S - Spike Recovery outside acceptance limits
 X - See case narrative
 * - Value exceeded the Maximum Contamination Level (MCL), TCLP limit, or if compound is undetected, LQL exceeds MCL.

Qualifiers: U - Analyte not detected at or above the reporting limit
 J - Estimated value below the LQL

Definitions: NA - Not Applicable
 LQL - Lower Quantitation Limit
 MDL - Method Detection Limit
 Surr - Surrogate Standard
 Print Date: 9/23/2008

Evergreen Analytical, Inc.
4036 Youngfield Street, Wheat Ridge, Colorado 80033-3862
(303) 425-6021

Client Sample ID: Ned Prather Spring DS-440
Client Project ID: Prather Spring
Date Collected: 9/17/2008
Date Received: 9/19/2008
Date Prepared: 9/22/2008
Date Analyzed: 9/22/2008
Percent Moisture: NA

Lab Work Order: 08-7173
Lab Sample ID: 08-7173-02A
Sample Matrix: Surface Water
Lab File ID: \VOA40922\1101011.D
Method Blank: MB4092208
Prep Factor: 1.000
Dilution Factor: 1.00

Method: SW8260B

8260 METHOD LIST

Prep Method: SW5030B

Units: µg/L

Analytes	CAS Number	Result	MDL	LQL
Acetone	67-64-1	U	2.5	5.0
Benzene	71-43-2	U	0.050	0.20
Bromodichloromethane	75-27-4	U	0.10	0.20
Bromoform	75-25-2	U	0.10	0.20
Bromomethane	74-83-9	U	0.10	0.20
2-Butanone	78-93-3	U	0.60	1.0
n-Butylbenzene	104-51-8	U	0.12	0.30
sec-Butylbenzene	135-98-8	U	0.10	0.20
t-Butylbenzene	98-06-6	U	0.10	0.20
Carbon disulfide	75-15-0	U	0.10	0.20
Carbon tetrachloride	56-23-5	U	0.10	0.20
Chlorobenzene	108-90-7	U	0.10	0.20
Chloroethane	75-00-3	U	0.10	0.20
2-Chloroethylvinylether R-MS	110-75-8	U	0.10	0.50
Chloroform	67-66-3	U	0.10	0.20
Chloromethane	74-87-3	U	0.10	0.20
Dibromochloromethane	124-48-1	U	0.10	0.20
1,2-Dichlorobenzene	95-50-1	U	0.10	0.20
1,3-Dichlorobenzene	541-73-1	U	0.13	0.20
1,4-Dichlorobenzene	106-46-7	U	0.12	0.20
1,1-Dichloroethane	75-34-3	U	0.10	0.20
1,2-Dichloroethane	107-06-2	U	0.10	0.20
1,1-Dichloroethene	75-35-4	U	0.10	0.20
cis-1,2-Dichloroethene	156-59-2	U	0.10	0.20
trans-1,2-Dichloroethene	156-60-5	U	0.10	0.20
1,2-Dichloropropane	78-87-5	U	0.10	0.20
cis-1,3-Dichloropropene	10061-01-5	U	0.10	0.20
trans-1,3-Dichloropropene	10061-02-6	U	0.10	0.20
Ethylbenzene	100-41-4	U	0.10	0.20
2-Hexanone	591-78-6	U	0.20	0.50
Isopropylbenzene	98-82-8	U	0.10	0.20
Methylene chloride	75-09-2	U	0.15	0.20
4-Methyl-2-pentanone	108-10-1	U	0.10	0.20
Naphthalene	91-20-3	U	2.0	3.5
n-Propylbenzene	103-65-1	U	0.10	0.20
Styrene	100-42-5	U	0.10	0.20
1,1,2,2-Tetrachloroethane	79-34-5	U	0.10	0.20
Tetrachloroethene	127-18-4	U	0.10	0.20
Toluene	108-88-3	U	0.10	0.20
1,1,1-Trichloroethane	71-55-6	U	0.10	0.20


Analyst


Approved

Qualifiers: See case narrative for a discussion

B - Analyte detected in the Method Blank, value not subtracted from result
E - Extrapolated value. Value exceeds calibration range
H - Prep or Analytical holding time exceeded
S - Spike Recovery outside acceptance limits
X - See case narrative
* - Value exceeded the Maximum Contamination Level (MCL), TCLP limit, or if compound is undetected, LQL exceeds MCL.

Qualifiers: U - Analyte not detected at or above the reporting limit

J - Estimated value below the LQL

Definitions: NA - Not Applicable
LQL - Lower Quantitation Limit
MDL - Method Detection Limit
Surr - Surrogate Standard
Print Date: 9/23/2008

EE 9/29/08

Evergreen Analytical, Inc.
 4036 Youngfield Street, Wheat Ridge, Colorado 80033-3862
 (303) 425-6021

Client Sample ID: Ned Prather Spring DS-440
Client Project ID: Prather Spring
Date Collected: 9/17/2008
Date Received: 9/19/2008
Date Prepared: 9/22/2008
Date Analyzed: 9/22/2008
Percent Moisture: NA

Lab Work Order: 08-7173
Lab Sample ID: 08-7173-02A
Sample Matrix: Surface Water
Lab File ID: \VOA40922\1101011.D
Method Blank: MB4092208
Prep Factor: 1.000
Dilution Factor: 1.00

Method: SW8260B

8260 METHOD LIST

Prep Method: SW5030B

Units: µg/L

Analytes	CAS Number	Result	MDL	LQL
1,1,2-Trichloroethane	79-00-5	U	0.10	0.20
Trichloroethene	79-01-6	U	0.10	0.20
1,2,4-Trimethylbenzene	95-63-6	U	0.14	0.20
1,3,5-Trimethylbenzene	108-67-8	U	0.10	0.30
Vinyl acetate	108-05-4	U	0.10	0.20
Vinyl chloride	75-01-4	U	0.10	0.20
m,p-Xylene	1330-20-7	U	0.20	0.40
o-Xylene	95-47-6	U	0.10	0.20
Xylene, Total	1330-20-7	U	0.20	0.40
Surr: 4-Bromofluorobenzene	460-00-4	88	QC Limits:	70-130 %REC
Surr: Dibromofluoromethane	1868-53-7	102	QC Limits:	70-130 %REC
Surr: Toluene-d8	2037-26-5	99	QC Limits:	70-130 %REC

EQ 9/29/08


 Analyst


 Approved

Qualifiers: See case narrative for a discussion

B - Analyte detected in the Method Blank, value not subtracted from result
 E - Extrapolated value. Value exceeds calibration range
 H - Prep or Analytical holding time exceeded
 S - Spike Recovery outside acceptance limits
 X - See case narrative
 * - Value exceeded the Maximum Contamination Level (MCL), TCLP limit, or if compound is undetected, LQL exceeds MCL.

Qualifiers: U - Analyte not detected at or above the reporting limit

J - Estimated value below the LQL

Definitions: NA - Not Applicable
 LQL - Lower Quantitation Limit
 MDL - Method Detection Limit
 Surr - Surrogate Standard

Print Date: 9/23/2008

Evergreen Analytical, Inc.
4036 Youngfield Street, Wheat Ridge, Colorado 80033-3862
(303) 425-6021

Client Sample ID: Ned Prather Cabin
Client Project ID: Prather Spring
Date Collected: 9/17/2008
Date Received: 9/19/2008
Date Prepared: 9/22/2008
Date Analyzed: 9/22/2008
Percent Moisture: NA

Lab Work Order: 08-7173
Lab Sample ID: 08-7173-03A
Sample Matrix: Surface Water
Lab File ID: \VOA40922\0701007.D
Method Blank: MB4092208
Prep Factor: 1.000
Dilution Factor: 1.00

Method: SW8260B

8260 METHOD LIST

Prep Method: SW5030B

		Units: µg/L		
Analytes	CAS Number	Result	MDL	LQL
Acetone	67-64-1	U	2.5	5.0
Benzene	71-43-2	0.060 J	0.050	0.20
Bromodichloromethane	75-27-4	18	0.10	0.20
Bromoform	75-25-2	1.5	0.10	0.20
Bromomethane	74-83-9	U	0.10	0.20
2-Butanone	78-93-3	U	0.60	1.0
n-Butylbenzene	104-51-8	U	0.12	0.30
sec-Butylbenzene	135-98-8	U	0.10	0.20
t-Butylbenzene	98-06-6	U	0.10	0.20
Carbon disulfide	75-15-0	U	0.10	0.20
Carbon tetrachloride	56-23-5	U	0.10	0.20
Chlorobenzene	108-90-7	U	0.10	0.20
Chloroethane	75-00-3	U	0.10	0.20
2-Chloroethylvinylether R-MS	110-75-8	U	0.10	0.50
Chloroform	67-66-3	33	0.10	0.20
Chloromethane	74-87-3	U	0.10	0.20
Dibromochloromethane	124-48-1	9.7	0.10	0.20
1,2-Dichlorobenzene	95-50-1	U	0.10	0.20
1,3-Dichlorobenzene	541-73-1	U	0.13	0.20
1,4-Dichlorobenzene	106-46-7	U	0.12	0.20
1,1-Dichloroethane	75-34-3	U	0.10	0.20
1,2-Dichloroethane	107-06-2	U	0.10	0.20
1,1-Dichloroethene	75-35-4	U	0.10	0.20
cis-1,2-Dichloroethene	156-59-2	U	0.10	0.20
trans-1,2-Dichloroethene	156-60-5	U	0.10	0.20
1,2-Dichloropropane	78-87-5	U	0.10	0.20
cis-1,3-Dichloropropene	10061-01-5	U	0.10	0.20
trans-1,3-Dichloropropene	10061-02-6	U	0.10	0.20
Ethylbenzene	100-41-4	U	0.10	0.20
2-Hexanone	591-78-6	U	0.20	0.50
Isopropylbenzene	98-82-8	U	0.10	0.20
Methylene chloride	75-09-2	U	0.15	0.20
4-Methyl-2-pentanone	108-10-1	U	0.10	0.20
Naphthalene	91-20-3	U	2.0	3.5
n-Propylbenzene	103-65-1	U	0.10	0.20
Styrene	100-42-5	U	0.10	0.20
1,1,2,2-Tetrachloroethane	79-34-5	U	0.10	0.20
Tetrachloroethene	127-18-4	U	0.10	0.20
Toluene	108-88-3	U	0.10	0.20
1,1,1-Trichloroethane	71-55-6	U	0.10	0.20

Analyst

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Qualifiers: See case narrative for a discussion

B - Analyte detected in the Method Blank, value not subtracted from result
E - Extrapolated value. Value exceeds calibration range
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X - See case narrative
* - Value exceeded the Maximum Contamination Level (MCL), TCLP limit, or if compound is undetected, LQL exceeds MCL.

Qualifiers: U - Analyte not detected at or above the reporting limit
J - Estimated value below the LQL

Definitions: NA - Not Applicable
LQL - Lower Quantitation Limit
MDL - Method Detection Limit
Surr - Surrogate Standard
Print Date: 9/23/2008

EE

9/29/08

Evergreen Analytical, Inc.
4036 Youngfield Street, Wheat Ridge, Colorado 80033-3862
(303) 425-6021

Client Sample ID:	Ned Prather Cabin	Lab Work Order:	08-7173
Client Project ID:	Prather Spring	Lab Sample ID:	08-7173-03A
Date Collected:	9/17/2008	Sample Matrix:	Surface Water
Date Received:	9/19/2008	Lab File ID:	\VOA40922\0701007.D
Date Prepared:	9/22/2008	Method Blank:	MB4092208
Date Analyzed:	9/22/2008	Prep Factor:	1.000
Percent Moisture:	NA	Dilution Factor:	1.00

Method: SW8260B**8260 METHOD LIST****Prep Method: SW5030B**

Units: µg/L

Analytes	CAS Number	Result	MDL	LQL
1,1,2-Trichloroethane	79-00-5	U	0.10	0.20
Trichloroethene	79-01-6	U	0.10	0.20
1,2,4-Trimethylbenzene	95-63-6	U	0.14	0.20
1,3,5-Trimethylbenzene	108-67-8	U	0.10	0.30
Vinyl acetate	108-05-4	U	0.10	0.20
Vinyl chloride	75-01-4	U	0.10	0.20
m,p-Xylene	1330-20-7	U	0.20	0.40
o-Xylene	95-47-6	U	0.10	0.20
Xylene, Total	1330-20-7	U	0.20	0.40
Surr: 4-Bromofluorobenzene	460-00-4	94	QC Limits:	70-130 %REC
Surr: Dibromofluoromethane	1868-53-7	114	QC Limits:	70-130 %REC
Surr: Toluene-d8	2037-26-5	98	QC Limits:	70-130 %REC

EQ 9/29/08


 Analyst


 Approved
Qualifiers: See case narrative for a discussion

B - Analyte detected in the Method Blank, value not subtracted from result
 E - Extrapolated value. Value exceeds calibration range
 H - Prep or Analytical holding time exceeded
 S - Spike Recovery outside acceptance limits
 X - See case narrative
 * - Value exceeded the Maximum Contamination Level (MCL), TCLP limit, or if compound is undetected, LQL exceeds MCL.

Qualifiers: U - Analyte not detected at or above the reporting limit
 J - Estimated value below the LQL

Definitions: NA - Not Applicable
 LQL - Lower Quantitation Limit
 MDL - Method Detection Limit
 Surr - Surrogate Standard

Print Date: 9/23/2008

Evergreen Analytical, Inc.
4036 Youngfield Street, Wheat Ridge, Colorado 80033-3862
(303) 425-6021

Client Sample ID: Spring 2
Client Project ID: Prather Spring
Date Collected: 9/17/2008
Date Received: 9/19/2008
Date Prepared: 9/22/2008
Date Analyzed: 9/22/2008
Percent Moisture: NA

Lab Work Order: 08-7173
Lab Sample ID: 08-7173-04A
Sample Matrix: Surface Water
Lab File ID: \VOA40922\1201012.D
Method Blank: MB4092208
Prep Factor: 1.000
Dilution Factor: 5.00

Method: SW8260B

8260 METHOD LIST

Prep Method: SW5030B

Units: µg/L

Analytes	CAS Number	Result	MDL	LQL
Acetone	67-64-1	U	13	25
Benzene	71-43-2	58	0.25	1.0
Bromodichloromethane	75-27-4	U	0.50	1.0
Bromoform	75-25-2	U	0.50	1.0
Bromomethane	74-83-9	U	0.50	1.0
2-Butanone	78-93-3	U	3.0	5.0
n-Butylbenzene	104-51-8	U	0.60	1.5
sec-Butylbenzene	135-98-8	U	0.50	1.0
t-Butylbenzene	98-06-6	U	0.50	1.0
Carbon disulfide	75-15-0	U	0.50	1.0
Carbon tetrachloride	56-23-5	U	0.50	1.0
Chlorobenzene	108-90-7	U	0.50	1.0
Chloroethane	75-00-3	U	0.50	1.0
2-Chloroethylvinylether	110-75-8	U	0.50	2.5
Chloroform	67-66-3	U	0.50	1.0
Chloromethane	74-87-3	U	0.50	1.0
Dibromochloromethane	124-48-1	U	0.50	1.0
1,2-Dichlorobenzene	95-50-1	U	0.50	1.0
1,3-Dichlorobenzene	541-73-1	U	0.65	1.0
1,4-Dichlorobenzene	106-46-7	U	0.60	1.0
1,1-Dichloroethane	75-34-3	U	0.50	1.0
1,2-Dichloroethane	107-06-2	U	0.50	1.0
1,1-Dichloroethene	75-35-4	U	0.50	1.0
cis-1,2-Dichloroethene	156-59-2	U	0.50	1.0
trans-1,2-Dichloroethene	156-60-5	U	0.50	1.0
1,2-Dichloropropane	78-87-5	U	0.50	1.0
cis-1,3-Dichloropropene	10061-01-5	U	0.50	1.0
trans-1,3-Dichloropropene	10061-02-6	U	0.50	1.0
Ethylbenzene	100-41-4	3.0	0.50	1.0
2-Hexanone	591-78-6	U	1.0	2.5
Isopropylbenzene	98-82-8	0.70 J	0.50	1.0
Methylene chloride	75-09-2	U	0.75	1.0
4-Methyl-2-pentanone	108-10-1	U	0.50	1.0
Naphthalene	91-20-3	U	10	18
n-Propylbenzene	103-65-1	U	0.50	1.0
Styrene	100-42-5	U	0.50	1.0
1,1,2,2-Tetrachloroethane	79-34-5	U	0.50	1.0
Tetrachloroethene	127-18-4	U	0.50	1.0
Toluene	108-88-3	U	0.50	1.0
1,1,1-Trichloroethane	71-55-6	U	0.50	1.0

Analyst

Approved

Qualifiers: See case narrative for a discussion

B - Analyte detected in the Method Blank, value not subtracted from result
E - Extrapolated value. Value exceeds calibration range
H - Prep or Analytical holding time exceeded
S - Spike Recovery outside acceptance limits
X - See case narrative
* - Value exceeded the Maximum Contamination Level (MCL), TCLP limit, or if compound is undetected, LQL exceeds MCL.

Qualifiers: U - Analyte not detected at or above the reporting limit

J - Estimated value below the LQL

Definitions: NA - Not Applicable
LQL - Lower Quantitation Limit
MDL - Method Detection Limit
Surr - Surrogate Standard

Print Date: 9/23/2008

EE 9/29/08

Evergreen Analytical, Inc.
 4036 Youngfield Street, Wheat Ridge, Colorado 80033-3862
 (303) 425-6021

Client Sample ID:	Spring 2	Lab Work Order:	08-7173
Client Project ID:	Prather Spring	Lab Sample ID:	08-7173-04A
Date Collected:	9/17/2008	Sample Matrix:	Surface Water
Date Received:	9/19/2008	Lab File ID:	\VOA40922\1201012.D
Date Prepared:	9/22/2008	Method Blank:	MB4092208
Date Analyzed:	9/22/2008	Prep Factor:	1.000
Percent Moisture:	NA	Dilution Factor:	5.00

Method: SW8260B
Prep Method: SW5030B

8260 METHOD LIST

Analytes	CAS Number	Result	MDL	Units: µg/L
				LQL
1,1,2-Trichloroethane	79-00-5	U	0.50	1.0
Trichloroethene	79-01-6	U	0.50	1.0
1,2,4-Trimethylbenzene	95-63-6	7.2	0.70	1.0
1,3,5-Trimethylbenzene	108-67-8	6.7	0.50	1.5
Vinyl acetate	108-05-4	U	0.50	1.0
Vinyl chloride	75-01-4	U	0.50	1.0
m,p-Xylene	1330-20-7	42	1.0	2.0
o-Xylene	95-47-6	U	0.50	1.0
Xylene, Total	1330-20-7	42	1.0	2.0
Surr: 4-Bromofluorobenzene	460-00-4	94	QC Limits:	70-130 %REC
Surr: Dibromofluoromethane	1868-53-7	104	QC Limits:	70-130 %REC
Surr: Toluene-d8	2037-26-5	97	QC Limits:	70-130 %REC

E2 9/29/08


 Analyst


 Approved

Qualifiers: See case narrative for a discussion

B - Analyte detected in the Method Blank, value not subtracted from result
 E - Extrapolated value. Value exceeds calibration range
 H - Prep or Analytical holding time exceeded
 S - Spike Recovery outside acceptance limits
 X - See case narrative
 * - Value exceeded the Maximum Contamination Level (MCL), TCLP limit, or if compound is undetected, LQL exceeds MCL.

Qualifiers: U - Analyte not detected at or above the reporting limit

J - Estimated value below the LQL

Definitions: NA - Not Applicable
 LQL - Lower Quantitation Limit
 MDL - Method Detection Limit
 Surr - Surrogate Standard
 Print Date: 9/23/2008

Evergreen Analytical, Inc.
4036 Youngfield Street, Wheat Ridge, Colorado 80033-3862
(303) 425-6021

Client Sample ID: Spring 2 (DUP)
Client Project ID: Prather Spring
Date Collected: 9/17/2008
Date Received: 9/19/2008
Date Prepared: 9/22/2008
Date Analyzed: 9/22/2008
Percent Moisture: NA

Lab Work Order: 08-7173
Lab Sample ID: 08-7173-05A
Sample Matrix: Surface Water
Lab File ID: \VOA40922\1301013.D
Method Blank: MB4092208
Prep Factor: 1.000
Dilution Factor: 1.00

Method: SW8260B
Prep Method: SW5030B

8260 METHOD LIST

		Units: µg/L		
Analytes	CAS Number	Result	MDL	LQL
Acetone	67-64-1	5.0 28	2.5	5.0
Benzene	71-43-2	32	0.050	0.20
Bromodichloromethane	75-27-4	U	0.10	0.20
Bromoform	75-25-2	U	0.10	0.20
Bromomethane	74-83-9	U	0.10	0.20
2-Butanone	78-93-3	U	0.60	1.0
n-Butylbenzene	104-51-8	U	0.12	0.30
sec-Butylbenzene	135-98-8	U	0.10	0.20
t-Butylbenzene	98-06-6	U	0.10	0.20
Carbon disulfide	75-15-0	U	0.10	0.20
Carbon tetrachloride	56-23-5	U	0.10	0.20
Chlorobenzene	108-90-7	U	0.10	0.20
Chloroethane	75-00-3	U	0.10	0.20
2-Chloroethylvinylether R-MS	110-75-8	U	0.10	0.50
Chloroform	67-66-3	U	0.10	0.20
Chloromethane	74-87-3	U	0.10	0.20
Dibromochloromethane	124-48-1	U	0.10	0.20
1,2-Dichlorobenzene	95-50-1	U	0.10	0.20
1,3-Dichlorobenzene	541-73-1	U	0.13	0.20
1,4-Dichlorobenzene	106-46-7	U	0.12	0.20
1,1-Dichloroethane	75-34-3	U	0.10	0.20
1,2-Dichloroethane	107-06-2	U	0.10	0.20
1,1-Dichloroethene	75-35-4	U	0.10	0.20
cis-1,2-Dichloroethene	156-59-2	U	0.10	0.20
trans-1,2-Dichloroethene	156-60-5	U	0.10	0.20
1,2-Dichloropropane	78-87-5	U	0.10	0.20
cis-1,3-Dichloropropene	10061-01-5	U	0.10	0.20
trans-1,3-Dichloropropene	10061-02-6	U	0.10	0.20
Ethylbenzene	100-41-4	3.0	0.10	0.20
2-Hexanone	591-78-6	U	0.20	0.50
Isopropylbenzene	98-82-8	0.51	0.10	0.20
Methylene chloride	75-09-2	U	0.15	0.20
4-Methyl-2-pentanone	108-10-1	U	0.10	0.20
Naphthalene	91-20-3	U	2.0	3.5
n-Propylbenzene	103-65-1	0.30	0.10	0.20
Styrene	100-42-5	U	0.10	0.20
1,1,2,2-Tetrachloroethane	79-34-5	U	0.10	0.20
Tetrachloroethene	127-18-4	U	0.10	0.20
Toluene	108-88-3	U	0.10	0.20
1,1,1-Trichloroethane	71-55-6	U	0.10	0.20

Analyst

Approved

Qualifiers: See case narrative for a discussion

Qualifiers: U - Analyte not detected at or above the reporting limit

J - Estimated value below the LQL

Definitions: NA - Not Applicable
LQL - Lower Quantitation Limit
MDL - Method Detection Limit
Surr - Surrogate Standard

Print Date: 9/23/2008

B - Analyte detected in the Method Blank, value not subtracted from result
E - Extrapolated value. Value exceeds calibration range
H - Prep or Analytical holding time exceeded
S - Spike Recovery outside acceptance limits
X - See case narrative
* - Value exceeded the Maximum Contamination Level (MCL), TCLP limit, or if compound is undetected, LQL exceeds MCL.

EE 9/29/08

Evergreen Analytical, Inc.
4036 Youngfield Street, Wheat Ridge, Colorado 80033-3862
(303) 425-6021

Client Sample ID: Spring 2 (DUP) Client Project ID: Prather Spring Date Collected: 9/17/2008 Date Received: 9/19/2008 Date Prepared: 9/22/2008 Date Analyzed: 9/22/2008 Percent Moisture: NA	Lab Work Order: 08-7173 Lab Sample ID: 08-7173-05A Sample Matrix: Surface Water Lab File ID: \VOA40922\1301013.D Method Blank: MB4092208 Prep Factor: 1.000 Dilution Factor: 1.00
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Method: SW8260B
Prep Method: SW5030B

8260 METHOD LIST

Analytes	CAS Number	Result	MDL	Units: µg/L
				LQL
1,1,2-Trichloroethane	79-00-5	U	0.10	0.20
Trichloroethene	79-01-6	U	0.10	0.20
1,2,4-Trimethylbenzene	95-63-6	5.1	0.14	0.20
1,3,5-Trimethylbenzene	108-67-8	5.7	0.10	0.30
Vinyl acetate	108-05-4	U	0.10	0.20
Vinyl chloride	75-01-4	U	0.10	0.20
m,p-Xylene	1330-20-7	30	0.20	0.40
o-Xylene	95-47-6	U	0.10	0.20
Xylene, Total	1330-20-7	30	0.20	0.40
Surr: 4-Bromofluorobenzene	460-00-4	99	QC Limits:	70-130 %REC
Surr: Dibromofluoromethane	1868-53-7	104	QC Limits:	70-130 %REC
Surr: Toluene-d8	2037-26-5	106	QC Limits:	70-130 %REC

EQ 9/29/08

Analyst

Approved

Qualifiers: See case narrative for a discussion

B - Analyte detected in the Method Blank, value not subtracted from result
 E - Extrapolated value. Value exceeds calibration range
 H - Prep or Analytical holding time exceeded
 S - Spike Recovery outside acceptance limits
 X - See case narrative
 * - Value exceeded the Maximum Contamination Level (MCL), TCLP limit, or if compound is undetected, LQL exceeds MCL.

Qualifiers: U - Analyte not detected at or above the reporting limit

J - Estimated value below the LQL

Definitions: NA - Not Applicable
 LQL - Lower Quantitation Limit
 MDL - Method Detection Limit
 Surr - Surrogate Standard

Print Date: 9/23/2008

Evergreen Analytical, Inc.
4036 Youngfield Street, Wheat Ridge, Colorado 80033-3862
(303) 425-6021

Client Sample ID: Spring 2 DS-100
Client Project ID: Prather Spring
Date Collected: 9/17/2008
Date Received: 9/19/2008
Date Prepared: 9/22/2008
Date Analyzed: 9/22/2008
Percent Moisture: NA

Lab Work Order: 08-7173
Lab Sample ID: 08-7173-06A
Sample Matrix: Surface Water
Lab File ID: \VOA40922\1401014.D
Method Blank: MB4092208
Prep Factor: 1.000
Dilution Factor: 1.00

Method: SW8260B

8260 METHOD LIST

Prep Method: SW5030B

		Units: µg/L		
Analytes	CAS Number	Result	MDL	LQL
Acetone	67-64-1	U	2.5	5.0
Benzene	71-43-2	U	0.050	0.20
Bromodichloromethane	75-27-4	U	0.10	0.20
Bromoform	75-25-2	U	0.10	0.20
Bromomethane	74-83-9	U	0.10	0.20
2-Butanone	78-93-3	U	0.60	1.0
n-Butylbenzene	104-51-8	U	0.12	0.30
sec-Butylbenzene	135-98-8	U	0.10	0.20
t-Butylbenzene	98-06-6	U	0.10	0.20
Carbon disulfide	75-15-0	U	0.10	0.20
Carbon tetrachloride	56-23-5	U	0.10	0.20
Chlorobenzene	108-90-7	U	0.10	0.20
Chloroethane	75-00-3	U	0.10	0.20
2-Chloroethylvinylether R-MS	110-75-8	U	0.10	0.50
Chloroform	67-66-3	U	0.10	0.20
Chloromethane	74-87-3	U	0.10	0.20
Dibromochloromethane	124-48-1	U	0.10	0.20
1,2-Dichlorobenzene	95-50-1	U	0.10	0.20
1,3-Dichlorobenzene	541-73-1	U	0.13	0.20
1,4-Dichlorobenzene	106-46-7	U	0.12	0.20
1,1-Dichloroethane	75-34-3	U	0.10	0.20
1,2-Dichloroethane	107-06-2	U	0.10	0.20
1,1-Dichloroethene	75-35-4	U	0.10	0.20
cis-1,2-Dichloroethene	156-59-2	U	0.10	0.20
trans-1,2-Dichloroethene	156-60-5	U	0.10	0.20
1,2-Dichloropropane	78-87-5	U	0.10	0.20
cis-1,3-Dichloropropene	10061-01-5	U	0.10	0.20
trans-1,3-Dichloropropene	10061-02-6	U	0.10	0.20
Ethylbenzene	100-41-4	U	0.10	0.20
2-Hexanone	591-78-6	U	0.20	0.50
Isopropylbenzene	98-82-8	U	0.10	0.20
Methylene chloride	75-09-2	U	0.15	0.20
4-Methyl-2-pentanone	108-10-1	U	0.10	0.20
Naphthalene	91-20-3	U	2.0	3.5
n-Propylbenzene	103-65-1	U	0.10	0.20
Styrene	100-42-5	U	0.10	0.20
1,1,2,2-Tetrachloroethane	79-34-5	U	0.10	0.20
Tetrachloroethene	127-18-4	U	0.10	0.20
Toluene	108-88-3	U	0.10	0.20
1,1,1-Trichloroethane	71-55-6	U	0.10	0.20


Analyst


Approved

Qualifiers: See case narrative for a discussion

B - Analyte detected in the Method Blank, value not subtracted from result
E - Extrapolated value. Value exceeds calibration range
H - Prep or Analytical holding time exceeded
S - Spike Recovery outside acceptance limits
X - See case narrative
* - Value exceeded the Maximum Contamination Level (MCL), TCLP limit, or if compound is undetected, LQL exceeds MCL.

Qualifiers: U - Analyte not detected at or above the reporting limit

J - Estimated value below the LQL

Definitions: NA - Not Applicable
LQL - Lower Quantitation Limit
MDL - Method Detection Limit
Surr - Surrogate Standard

Print Date: 9/23/2008

EQ 9/29/08

Evergreen Analytical, Inc.
 4036 Youngfield Street, Wheat Ridge, Colorado 80033-3862
 (303) 425-6021

Client Sample ID:	Spring 2 DS-100	Lab Work Order:	08-7173
Client Project ID:	Prather Spring	Lab Sample ID:	08-7173-06A
Date Collected:	9/17/2008	Sample Matrix:	Surface Water
Date Received:	9/19/2008	Lab File ID:	\VOA40922\1401014.D
Date Prepared:	9/22/2008	Method Blank:	MB4092208
Date Analyzed:	9/22/2008	Prep Factor:	1.000
Percent Moisture:	NA	Dilution Factor:	1.00

Method: SW8260B

8260 METHOD LIST

Prep Method: SW5030B

Units: µg/L

Analytes	CAS Number	Result	MDL	LQL
1,1,2-Trichloroethane	79-00-5	U	0.10	0.20
Trichloroethene	79-01-6	U	0.10	0.20
1,2,4-Trimethylbenzene	95-63-6	U	0.14	0.20
1,3,5-Trimethylbenzene	108-67-8	U	0.10	0.30
Vinyl acetate	108-05-4	U	0.10	0.20
Vinyl chloride	75-01-4	U	0.10	0.20
m,p-Xylene	1330-20-7	U	0.20	0.40
o-Xylene	95-47-6	U	0.10	0.20
Xylene, Total	1330-20-7	U	0.20	0.40
Surr: 4-Bromofluorobenzene	460-00-4	90	QC Limits:	70-130 %REC
Surr: Dibromofluoromethane	1868-53-7	113	QC Limits:	70-130 %REC
Surr: Toluene-d8	2037-26-5	100	QC Limits:	70-130 %REC

EK 9/29/08


 Analyst


 Approved

Qualifiers: See case narrative for a discussion

B - Analyte detected in the Method Blank, value not subtracted from result
 E - Extrapolated value. Value exceeds calibration range
 H - Prep or Analytical holding time exceeded
 S - Spike Recovery outside acceptance limits
 X - See case narrative
 * -Value exceeded the Maximum Contamination Level (MCL), TCLP limit, or if compound is undetected, LQL exceeds MCL.

Qualifiers: U - Analyte not detected at or above the reporting limit

J - Estimated value below the LQL

Definitions: NA - Not Applicable
 LQL - Lower Quantitation Limit
 MDL - Method Detection Limit
 Surr - Surrogate Standard
 Print Date: 9/23/2008

Evergreen Analytical, Inc.
4036 Youngfield Street, Wheat Ridge, Colorado 80033-3862
(303) 425-6021

Client Sample ID:	Ned Prather Stock Pond	Lab Work Order:	08-7173
Client Project ID:	Prather Spring	Lab Sample ID:	08-7173-07A
Date Collected:	9/17/2008	Sample Matrix:	Surface Water
Date Received:	9/19/2008	Lab File ID:	\VOA40922\1501015.D
Date Prepared:	9/22/2008	Method Blank:	MB4092208
Date Analyzed:	9/22/2008	Prep Factor:	1.000
Percent Moisture:	NA	Dilution Factor:	1.00

Method: SW8260B**8260 METHOD LIST****Prep Method: SW5030B**

Units: µg/L

Analytes	CAS Number	Result	MDL	LQL
Acetone	67-64-1	5.2	2.5	5.2 5.2 U MB-I
Benzene	71-43-2	U	0.050	0.20
Bromodichloromethane	75-27-4	U	0.10	0.20 UJ MS-L
Bromoform	75-25-2	U	0.10	0.20
Bromomethane	74-83-9	U	0.10	0.20
2-Butanone	78-93-3	U	0.60	1.0
n-Butylbenzene	104-51-8	U	0.12	0.30
sec-Butylbenzene	135-98-8	U	0.10	0.20
t-Butylbenzene	98-06-6	U	0.10	0.20
Carbon disulfide	75-15-0	U	0.10	0.20
Carbon tetrachloride	56-23-5	U	0.10	0.20
Chlorobenzene	108-90-7	U	0.10	0.20
Chloroethane	75-00-3	U	0.10	0.20
2-Chloroethylvinylether R-MS	110-75-8	U	0.10	0.50
Chloroform	67-66-3	U	0.10	0.20
Chloromethane	74-87-3	U	0.10	0.20
Dibromochloromethane	124-48-1	U	0.10	0.20
1,2-Dichlorobenzene	95-50-1	U	0.10	0.20
1,3-Dichlorobenzene	541-73-1	U	0.13	0.20
1,4-Dichlorobenzene	106-46-7	U	0.12	0.20
1,1-Dichloroethane	75-34-3	U	0.10	0.20
1,2-Dichloroethane	107-06-2	U	0.10	0.20
1,1-Dichloroethene	75-35-4	U	0.10	0.20
cis-1,2-Dichloroethene	156-59-2	U	0.10	0.20
trans-1,2-Dichloroethene	156-60-5	U	0.10	0.20
1,2-Dichloropropane	78-87-5	U	0.10	0.20
cis-1,3-Dichloropropene	10061-01-5	U	0.10	0.20
trans-1,3-Dichloropropene	10061-02-6	U	0.10	0.20
Ethylbenzene	100-41-4	U	0.10	0.20
2-Hexanone	591-78-6	U	0.20	0.50
Isopropylbenzene	98-82-8	U	0.10	0.20
Methylene chloride	75-09-2	U	0.15	0.20
4-Methyl-2-pentanone	108-10-1	U	0.10	0.20
Naphthalene	91-20-3	U	2.0	3.5
n-Propylbenzene	103-65-1	U	0.10	0.20
Styrene	100-42-5	U	0.10	0.20
1,1,2,2-Tetrachloroethane	79-34-5	U	0.10	0.20
Tetrachloroethene	127-18-4	U	0.10	0.20
Toluene	108-88-3	U	0.10	0.20
1,1,1-Trichloroethane	71-55-6	U	0.10	0.20


 Analyst


 Approved
Qualifiers: See case narrative for a discussion

B - Analyte detected in the Method Blank, value not subtracted from result
 E - Extrapolated value. Value exceeds calibration range
 H - Prep or Analytical holding time exceeded
 S - Spike Recovery outside acceptance limits
 X - See case narrative
 * - Value exceeded the Maximum Contamination Level (MCL), TCLP limit, or if compound is undetected, LQL exceeds MCL.

Qualifiers: U - Analyte not detected at or above the reporting limit
 J - Estimated value below the LQL

Definitions: NA - Not Applicable
 LQL - Lower Quantitation Limit
 MDL - Method Detection Limit
 Surr - Surrogate Standard

Print Date: 9/23/2008

EE 9/29/08

Evergreen Analytical, Inc.
4036 Youngfield Street, Wheat Ridge, Colorado 80033-3862
(303) 425-6021

Client Sample ID: Ned Prather Stock Pond
Client Project ID: Prather Spring
Date Collected: 9/17/2008
Date Received: 9/19/2008
Date Prepared: 9/22/2008
Date Analyzed: 9/22/2008
Percent Moisture: NA

Lab Work Order: 08-7173
Lab Sample ID: 08-7173-07A
Sample Matrix: Surface Water
Lab File ID: \VOA40922\1501015.D
Method Blank: MB4092208
Prep Factor: 1.000
Dilution Factor: 1.00

Method: SW8260B

8260 METHOD LIST

Prep Method: SW5030B

Units: µg/L

Analytes	CAS Number	Result	MDL	LQL
1,1,2-Trichloroethane	79-00-5	U	0.10	0.20
Trichloroethene	79-01-6	U	0.10	0.20
1,2,4-Trimethylbenzene	95-63-6	U	0.14	0.20
1,3,5-Trimethylbenzene	108-67-8	U	0.10	0.30
Vinyl acetate	108-05-4	U	0.10	0.20
Vinyl chloride	75-01-4	U	0.10	0.20
m,p-Xylene	1330-20-7	U	0.20	0.40
o-Xylene	95-47-6	U	0.10	0.20
Xylene, Total	1330-20-7	U	0.20	0.40
Surr: 4-Bromofluorobenzene	460-00-4	92	QC Limits:	70-130 %REC
Surr: Dibromofluoromethane	1868-53-7	112	QC Limits:	70-130 %REC
Surr: Toluene-d8	2037-26-5	101	QC Limits:	70-130 %REC

EE 9/29/08

Analyst

Approved

Qualifiers: See case narrative for a discussion

B - Analyte detected in the Method Blank, value not subtracted from result
E - Extrapolated value. Value exceeds calibration range
H - Prep or Analytical holding time exceeded
S - Spike Recovery outside acceptance limits
X - See case narrative
* - Value exceeded the Maximum Contamination Level (MCL), TCLP limit, or if compound is undetected, LQL exceeds MCL.

Qualifiers: U - Analyte not detected at or above the reporting limit

J - Estimated value below the LQL

Definitions: NA - Not Applicable
LQL - Lower Quantitation Limit
MDL - Method Detection Limit
Surr - Surrogate Standard

Print Date: 9/23/2008

Evergreen Analytical, Inc.
4036 Youngfield Street, Wheat Ridge, Colorado 80033-3862
(303) 425-6021

Client Sample ID:	Donna Stock Tank	Lab Work Order:	08-7173
Client Project ID:	Prather Spring	Lab Sample ID:	08-7173-08A
Date Collected:	9/17/2008	Sample Matrix:	Surface Water
Date Received:	9/19/2008	Lab File ID:	\VOA40922\1601016.D
Date Prepared:	9/22/2008	Method Blank:	MB4092208
Date Analyzed:	9/22/2008	Prep Factor:	1.000
Percent Moisture:	NA	Dilution Factor:	1.00

Method: SW8260B**8260 METHOD LIST****Prep Method: SW5030B**

Units: µg/L

Analytes	CAS Number	Result	MDL	LQL
Acetone	67-64-1	U	2.5	5.0
Benzene	71-43-2	U	0.050	0.20
Bromodichloromethane	75-27-4	U	0.10	0.20
Bromoform	75-25-2	U	0.10	0.20
Bromomethane	74-83-9	U	0.10	0.20
2-Butanone	78-93-3	U	0.60	1.0
n-Butylbenzene	104-51-8	U	0.12	0.30
sec-Butylbenzene	135-98-8	U	0.10	0.20
t-Butylbenzene	98-06-6	U	0.10	0.20
Carbon disulfide	75-15-0	U	0.10	0.20
Carbon tetrachloride	56-23-5	U	0.10	0.20
Chlorobenzene	108-90-7	U	0.10	0.20
Chloroethane	75-00-3	U	0.10	0.20
2-Chloroethylvinylether <i>R-MS</i>	110-75-8	U	0.10	0.50
Chloroform	67-66-3	U	0.10	0.20
Chloromethane	74-87-3	U	0.10	0.20
Dibromochloromethane	124-48-1	U	0.10	0.20
1,2-Dichlorobenzene	95-50-1	U	0.10	0.20
1,3-Dichlorobenzene	541-73-1	U	0.13	0.20
1,4-Dichlorobenzene	106-46-7	U	0.12	0.20
1,1-Dichloroethane	75-34-3	U	0.10	0.20
1,2-Dichloroethane	107-06-2	U	0.10	0.20
1,1-Dichloroethene	75-35-4	U	0.10	0.20
cis-1,2-Dichloroethene	156-59-2	U	0.10	0.20
trans-1,2-Dichloroethene	156-60-5	U	0.10	0.20
1,2-Dichloropropane	78-87-5	U	0.10	0.20
cis-1,3-Dichloropropene	10061-01-5	U	0.10	0.20
trans-1,3-Dichloropropene	10061-02-6	U	0.10	0.20
Ethylbenzene	100-41-4	U	0.10	0.20
2-Hexanone	591-78-6	U	0.20	0.50
Isopropylbenzene	98-82-8	U	0.10	0.20
Methylene chloride	75-09-2	U	0.15	0.20
4-Methyl-2-pentanone	108-10-1	U	0.10	0.20
Naphthalene	91-20-3	U	2.0	3.5
n-Propylbenzene	103-65-1	U	0.10	0.20
Styrene	100-42-5	U	0.10	0.20
1,1,2,2-Tetrachloroethane	79-34-5	U	0.10	0.20
Tetrachloroethene	127-18-4	U	0.10	0.20
Toluene	108-88-3	U	0.10	0.20
1,1,1-Trichloroethane	71-55-6	U	0.10	0.20


 Analyst


 Approved
Qualifiers: See case narrative for a discussion

B - Analyte detected in the Method Blank, value not subtracted from result
 E - Extrapolated value. Value exceeds calibration range
 H - Prep or Analytical holding time exceeded
 S - Spike Recovery outside acceptance limits
 X - See case narrative
 * - Value exceeded the Maximum Contamination Level (MCL), TCLP limit, or if compound is undetected, LQL exceeds MCL.

Qualifiers: U - Analyte not detected at or above the reporting limit
 J - Estimated value below the LQL

Definitions: NA - Not Applicable
 LQL - Lower Quantitation Limit
 MDL - Method Detection Limit
 Surr - Surrogate Standard

Print Date: 9/23/2008

ER 9/29/08

Evergreen Analytical, Inc.
4036 Youngfield Street, Wheat Ridge, Colorado 80033-3862
(303) 425-6021

Client Sample ID:	Donna Stock Tank	Lab Work Order:	08-7173
Client Project ID:	Prather Spring	Lab Sample ID:	08-7173-08A
Date Collected:	9/17/2008	Sample Matrix:	Surface Water
Date Received:	9/19/2008	Lab File ID:	\VOA40922\1601016.D
Date Prepared:	9/22/2008	Method Blank:	MB4092208
Date Analyzed:	9/22/2008	Prep Factor:	1.000
Percent Moisture:	NA	Dilution Factor:	1.00

Method: SW8260B

8260 METHOD LIST

Prep Method: SW5030B

Units: µg/L

Analytes	CAS Number	Result	MDL	LQL
1,1,2-Trichloroethane	79-00-5	U	0.10	0.20
Trichloroethene	79-01-6	U	0.10	0.20
1,2,4-Trimethylbenzene	95-63-6	U	0.14	0.20
1,3,5-Trimethylbenzene	108-67-8	U	0.10	0.30
Vinyl acetate	108-05-4	U	0.10	0.20
Vinyl chloride	75-01-4	U	0.10	0.20
m,p-Xylene	1330-20-7	U	0.20	0.40
o-Xylene	95-47-6	U	0.10	0.20
Xylene, Total	1330-20-7	U	0.20	0.40
Surr: 4-Bromofluorobenzene	460-00-4	91	QC Limits:	70-130 %REC
Surr: Dibromofluoromethane	1868-53-7	111	QC Limits:	70-130 %REC
Surr: Toluene-d8	2037-26-5	99	QC Limits:	70-130 %REC

E2 9/29/08


Analyst


Approved

Qualifiers: See case narrative for a discussion

B - Analyte detected in the Method Blank, value not subtracted from result
 E - Extrapolated value. Value exceeds calibration range
 H - Prep or Analytical holding time exceeded
 S - Spike Recovery outside acceptance limits
 X - See case narrative
 * - Value exceeded the Maximum Contamination Level (MCL), TCLP limit, or if compound is undetected, LQL exceeds MCL.

Qualifiers: U - Analyte not detected at or above the reporting limit

J - Estimated value below the LQL

Definitions: NA - Not Applicable
 LQL - Lower Quantitation Limit
 MDL - Method Detection Limit
 Surr - Surrogate Standard

Print Date: 9/23/2008

030

Evergreen Analytical, Inc.
4036 Youngfield Street, Wheat Ridge, Colorado 80033-3862
(303) 425-6021

Client Sample ID: Dick Prather Cabin Client Project ID: Prather Spring Date Collected: 9/17/2008 Date Received: 9/19/2008 Date Prepared: 9/22/2008 Date Analyzed: 9/22/2008 Percent Moisture: NA	Lab Work Order: 08-7173 Lab Sample ID: 08-7173-09A Sample Matrix: Surface Water Lab File ID: \VOA40922\1701017.D Method Blank: MB4092208 Prep Factor: 1.000 Dilution Factor: 1.00
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Method: SW8260B

8260 METHOD LIST

Prep Method: SW5030B

		Units: µg/L		
Analytes	CAS Number	Result	MDL	LQL
Acetone	67-64-1	U	2.5	5.0
Benzene	71-43-2	U	0.050	0.20
Bromodichloromethane	75-27-4	U	0.10	0.20
Bromoform	75-25-2	U	0.10	0.20
Bromomethane	74-83-9	U	0.10	0.20
2-Butanone	78-93-3	U	0.60	1.0
n-Butylbenzene	104-51-8	U	0.12	0.30
sec-Butylbenzene	135-98-8	U	0.10	0.20
t-Butylbenzene	98-06-6	U	0.10	0.20
Carbon disulfide	75-15-0	U	0.10	0.20
Carbon tetrachloride	56-23-5	U	0.10	0.20
Chlorobenzene	108-90-7	U	0.10	0.20
Chloroethane	75-00-3	U	0.10	0.20
2-Chloroethylvinylether <i>R-MS</i>	110-75-8	U	0.10	0.50
Chloroform	67-66-3	U	0.10	0.20
Chloromethane	74-87-3	U	0.10	0.20
Dibromochloromethane	124-48-1	U	0.10	0.20
1,2-Dichlorobenzene	95-50-1	U	0.10	0.20
1,3-Dichlorobenzene	541-73-1	U	0.13	0.20
1,4-Dichlorobenzene	106-46-7	U	0.12	0.20
1,1-Dichloroethane	75-34-3	U	0.10	0.20
1,2-Dichloroethane	107-06-2	U	0.10	0.20
1,1-Dichloroethene	75-35-4	U	0.10	0.20
cis-1,2-Dichloroethene	156-59-2	U	0.10	0.20
trans-1,2-Dichloroethene	156-60-5	U	0.10	0.20
1,2-Dichloropropane	78-87-5	U	0.10	0.20
cis-1,3-Dichloropropene	10061-01-5	U	0.10	0.20
trans-1,3-Dichloropropene	10061-02-6	U	0.10	0.20
Ethylbenzene	100-41-4	U	0.10	0.20
2-Hexanone	591-78-6	U	0.20	0.50
Isopropylbenzene	98-82-8	U	0.10	0.20
Methylene chloride	75-09-2	U	0.15	0.20
4-Methyl-2-pentanone	108-10-1	U	0.10	0.20
Naphthalene	91-20-3	U	2.0	3.5
n-Propylbenzene	103-65-1	U	0.10	0.20
Styrene	100-42-5	U	0.10	0.20
1,1,2,2-Tetrachloroethane	79-34-5	U	0.10	0.20
Tetrachloroethene	127-18-4	U	0.10	0.20
Toluene	108-88-3	U	0.10	0.20
1,1,1-Trichloroethane	71-55-6	U	0.10	0.20


Analyst


Approved

Qualifiers: See case narrative for a discussion

B - Analyte detected in the Method Blank, value not subtracted from result
 E - Extrapolated value. Value exceeds calibration range
 H - Prep or Analytical holding time exceeded
 S - Spike Recovery outside acceptance limits
 X - See case narrative
 * - Value exceeded the Maximum Contamination Level (MCL), TCLP limit, or if compound is undetected, LQL exceeds MCL.

Qualifiers: U - Analyte not detected at or above the reporting limit
 J - Estimated value below the LQL

Definitions: NA - Not Applicable
 LQL - Lower Quantitation Limit
 MDL - Method Detection Limit
 Surr - Surrogate Standard
 Print Date: 9/23/2008

EVE 9/29/08

Evergreen Analytical, Inc.
4036 Youngfield Street, Wheat Ridge, Colorado 80033-3862
(303) 425-6021

Client Sample ID:	Dick Prather Cabin	Lab Work Order:	08-7173
Client Project ID:	Prather Spring	Lab Sample ID:	08-7173-09A
Date Collected:	9/17/2008	Sample Matrix:	Surface Water
Date Received:	9/19/2008	Lab File ID:	\VOA40922\1701017.D
Date Prepared:	9/22/2008	Method Blank:	MB4092208
Date Analyzed:	9/22/2008	Prep Factor:	1.000
Percent Moisture:	NA	Dilution Factor:	1.00

Method: SW8260B

8260 METHOD LIST

Prep Method: SW5030B

Units: µg/L

Analytes	CAS Number	Result	MDL	LQL
1,1,2-Trichloroethane	79-00-5	U	0.10	0.20
Trichloroethene	79-01-6	U	0.10	0.20
1,2,4-Trimethylbenzene	95-63-6	U	0.14	0.20
1,3,5-Trimethylbenzene	108-67-8	U	0.10	0.30
Vinyl acetate	108-05-4	U	0.10	0.20
Vinyl chloride	75-01-4	U	0.10	0.20
m,p-Xylene	1330-20-7	U	0.20	0.40
o-Xylene	95-47-6	U	0.10	0.20
Xylene, Total	1330-20-7	U	0.20	0.40
Surr: 4-Bromofluorobenzene	460-00-4	88	QC Limits:	70-130 %REC
Surr: Dibromofluoromethane	1868-53-7	113	QC Limits:	70-130 %REC
Surr: Toluene-d8	2037-26-5	99	QC Limits:	70-130 %REC

EE 9/29/08


Analyst


Approved

Qualifiers: See case narrative for a discussion

B - Analyte detected in the Method Blank, value not subtracted from result
 E - Extrapolated value. Value exceeds calibration range
 H - Prep or Analytical holding time exceeded
 S - Spike Recovery outside acceptance limits
 X - See case narrative
 * - Value exceeded the Maximum Contamination Level (MCL), TCLP limit, or if compound is undetected, LQL exceeds MCL.

Qualifiers: U - Analyte not detected at or above the reporting limit

J - Estimated value below the LQL

Definitions: NA - Not Applicable
 LQL - Lower Quantitation Limit
 MDL - Method Detection Limit
 Surr - Surrogate Standard

Print Date: 9/23/2008

Evergreen Analytical, Inc.
4036 Youngfield Street, Wheat Ridge, Colorado 80033-3862
(303) 425-6021

Client Sample ID: McKay Gulch	Lab Work Order: 08-7173
Client Project ID: Prather Spring	Lab Sample ID: 08-7173-10A
Date Collected: 9/17/2008	Sample Matrix: Surface Water
Date Received: 9/19/2008	Lab File ID: \VOA40922\1801018.D
Date Prepared: 9/22/2008	Method Blank: MB4092208
Date Analyzed: 9/22/2008	Prep Factor: 1.000
Percent Moisture: NA	Dilution Factor: 1.00

Method: SW8260B**8260 METHOD LIST****Prep Method: SW5030B**

Units: µg/L

Analytes	CAS Number	Result	MDL	LQL
Acetone	67-64-1	U	2.5	5.0
Benzene	71-43-2	U	0.050	0.20
Bromodichloromethane	75-27-4	U	0.10	0.20
Bromoform	75-25-2	U	0.10	0.20
Bromomethane	74-83-9	U	0.10	0.20
2-Butanone	78-93-3	U	0.60	1.0
n-Butylbenzene	104-51-8	U	0.12	0.30
sec-Butylbenzene	135-98-8	U	0.10	0.20
t-Butylbenzene	98-06-6	U	0.10	0.20
Carbon disulfide	75-15-0	U	0.10	0.20
Carbon tetrachloride	56-23-5	U	0.10	0.20
Chlorobenzene	108-90-7	U	0.10	0.20
Chloroethane	75-00-3	U	0.10	0.20
2-Chloroethylvinylether R-MS	110-75-8	U	0.10	0.50
Chloroform	67-66-3	U	0.10	0.20
Chloromethane	74-87-3	U	0.10	0.20
Dibromochloromethane	124-48-1	U	0.10	0.20
1,2-Dichlorobenzene	95-50-1	U	0.10	0.20
1,3-Dichlorobenzene	541-73-1	U	0.13	0.20
1,4-Dichlorobenzene	106-46-7	U	0.12	0.20
1,1-Dichloroethane	75-34-3	U	0.10	0.20
1,2-Dichloroethane	107-06-2	U	0.10	0.20
1,1-Dichloroethene	75-35-4	U	0.10	0.20
cis-1,2-Dichloroethene	156-59-2	U	0.10	0.20
trans-1,2-Dichloroethene	156-60-5	U	0.10	0.20
1,2-Dichloropropane	78-87-5	U	0.10	0.20
cis-1,3-Dichloropropene	10061-01-5	U	0.10	0.20
trans-1,3-Dichloropropene	10061-02-6	U	0.10	0.20
Ethylbenzene	100-41-4	U	0.10	0.20
2-Hexanone	591-78-6	U	0.20	0.50
Isopropylbenzene	98-82-8	U	0.10	0.20
Methylene chloride	75-09-2	U	0.15	0.20
4-Methyl-2-pentanone	108-10-1	U	0.10	0.20
Naphthalene	91-20-3	U	2.0	3.5
n-Propylbenzene	103-65-1	U	0.10	0.20
Styrene	100-42-5	U	0.10	0.20
1,1,2,2-Tetrachloroethane	79-34-5	U	0.10	0.20
Tetrachloroethene	127-18-4	U	0.10	0.20
Toluene	108-88-3	U	0.10	0.20
1,1,1-Trichloroethane	71-55-6	U	0.10	0.20


 Analyst


 Approved
Qualifiers: See case narrative for a discussion

B - Analyte detected in the Method Blank, value not subtracted from result
 E - Extrapolated value. Value exceeds calibration range
 H - Prep or Analytical holding time exceeded
 S - Spike Recovery outside acceptance limits
 X - See case narrative
 * - Value exceeded the Maximum Contamination Level (MCL), TCLP limit, or if compound is undetected, LQL exceeds MCL.

Qualifiers: U - Analyte not detected at or above the reporting limit

J - Estimated value below the LQL

Definitions: NA - Not Applicable
 LQL - Lower Quantitation Limit
 MDL - Method Detection Limit
 Surr - Surrogate Standard

Print Date: 9/23/2008

ER 9/29/08

003

Evergreen Analytical, Inc.
4036 Youngfield Street, Wheat Ridge, Colorado 80033-3862
(303) 425-6021

Client Sample ID: McKay Gulch
Client Project ID: Prather Spring
Date Collected: 9/17/2008
Date Received: 9/19/2008
Date Prepared: 9/22/2008
Date Analyzed: 9/22/2008
Percent Moisture: NA

Lab Work Order: 08-7173
Lab Sample ID: 08-7173-10A
Sample Matrix: Surface Water
Lab File ID: \VOA40922\1801018.D
Method Blank: MB4092208
Prep Factor: 1.000
Dilution Factor: 1.00

Method: SW8260B

8260 METHOD LIST

Prep Method: SW5030B

Units: µg/L

Analytes	CAS Number	Result	MDL	LQL
1,1,2-Trichloroethane	79-00-5	U	0.10	0.20
Trichloroethene	79-01-6	U	0.10	0.20
1,2,4-Trimethylbenzene	95-63-6	U	0.14	0.20
1,3,5-Trimethylbenzene	108-67-8	U	0.10	0.30
Vinyl acetate	108-05-4	U	0.10	0.20
Vinyl chloride	75-01-4	U	0.10	0.20
m,p-Xylene	1330-20-7	U	0.20	0.40
o-Xylene	95-47-6	U	0.10	0.20
Xylene, Total	1330-20-7	U	0.20	0.40
Surr: 4-Bromofluorobenzene	460-00-4	85	QC Limits:	70-130 %REC
Surr: Dibromofluoromethane	1868-53-7	105	QC Limits:	70-130 %REC
Surr: Toluene-d8	2037-26-5	94	QC Limits:	70-130 %REC

ER 9/29/08


Analyst


Approved

Qualifiers: See case narrative for a discussion

B - Analyte detected in the Method Blank, value not subtracted from result
E - Extrapolated value. Value exceeds calibration range
H - Prep or Analytical holding time exceeded
S - Spike Recovery outside acceptance limits
X - See case narrative
* - Value exceeded the Maximum Contamination Level (MCL), TCLP limit, or if compound is undetected, LQL exceeds MCL.

Qualifiers: U - Analyte not detected at or above the reporting limit

J - Estimated value below the LQL

Definitions: NA - Not Applicable
LQL - Lower Quantitation Limit
MDL - Method Detection Limit
Surr - Surrogate Standard

Print Date: 9/23/2008

Evergreen Analytical, Inc.
4036 Youngfield Street, Wheat Ridge, Colorado 80033-3862
(303) 425-6021

Client Sample ID: Ned Prather Stock Pond DS-500
Client Project ID: Prather Spring
Date Collected: 9/17/2008
Date Received: 9/19/2008
Date Prepared: 9/22/2008
Date Analyzed: 9/22/2008
Percent Moisture: NA

Lab Work Order: 08-7173
Lab Sample ID: 08-7173-11A
Sample Matrix: Surface Water
Lab File ID: \VOA40922\1901019.D
Method Blank: MB4092208
Prep Factor: 1.000
Dilution Factor: 1.00

Method: SW8260B

8260 METHOD LIST

Prep Method: SW5030B

Units: µg/L

Analytes	CAS Number	Result	MDL	LQL
Acetone	67-64-1	U	2.5	5.0
Benzene	71-43-2	U	0.050	0.20
Bromodichloromethane	75-27-4	U	0.10	0.20
Bromoform	75-25-2	U	0.10	0.20
Bromomethane	74-83-9	U	0.10	0.20
2-Butanone	78-93-3	U	0.60	1.0
n-Butylbenzene	104-51-8	U	0.12	0.30
sec-Butylbenzene	135-98-8	U	0.10	0.20
t-Butylbenzene	98-06-6	U	0.10	0.20
Carbon disulfide	75-15-0	U	0.10	0.20
Carbon tetrachloride	56-23-5	U	0.10	0.20
Chlorobenzene	108-90-7	U	0.10	0.20
Chloroethane	75-00-3	U	0.10	0.20
2-Chloroethylvinylether R-MS	110-75-8	U	0.10	0.50
Chloroform	67-66-3	U	0.10	0.20
Chloromethane	74-87-3	U	0.10	0.20
Dibromochloromethane	124-48-1	U	0.10	0.20
1,2-Dichlorobenzene	95-50-1	U	0.10	0.20
1,3-Dichlorobenzene	541-73-1	U	0.13	0.20
1,4-Dichlorobenzene	106-46-7	U	0.12	0.20
1,1-Dichloroethane	75-34-3	U	0.10	0.20
1,2-Dichloroethane	107-06-2	U	0.10	0.20
1,1-Dichloroethene	75-35-4	U	0.10	0.20
cis-1,2-Dichloroethene	156-59-2	U	0.10	0.20
trans-1,2-Dichloroethene	156-60-5	U	0.10	0.20
1,2-Dichloropropane	78-87-5	U	0.10	0.20
cis-1,3-Dichloropropene	10061-01-5	U	0.10	0.20
trans-1,3-Dichloropropene	10061-02-6	U	0.10	0.20
Ethylbenzene	100-41-4	U	0.10	0.20
2-Hexanone	591-78-6	U	0.20	0.50
Isopropylbenzene	98-82-8	U	0.10	0.20
Methylene chloride	75-09-2	U	0.15	0.20
4-Methyl-2-pentanone	108-10-1	U	0.10	0.20
Naphthalene	91-20-3	U	2.0	3.5
n-Propylbenzene	103-65-1	U	0.10	0.20
Styrene	100-42-5	U	0.10	0.20
1,1,2,2-Tetrachloroethane	79-34-5	U	0.10	0.20
Tetrachloroethene	127-18-4	U	0.10	0.20
Toluene	108-88-3	U	0.10	0.20
1,1,1-Trichloroethane	71-55-6	U	0.10	0.20


Analyst


Approved

Qualifiers: See case narrative for a discussion

B - Analyte detected in the Method Blank, value not subtracted from result
E - Extrapolated value. Value exceeds calibration range
H - Prep or Analytical holding time exceeded
S - Spike Recovery outside acceptance limits
X - See case narrative
* - Value exceeded the Maximum Contamination Level (MCL), TCLP limit, or if compound is undetected, LQL exceeds MCL.

Qualifiers: U - Analyte not detected at or above the reporting limit
J - Estimated value below the LQL

Definitions: NA - Not Applicable
LQL - Lower Quantitation Limit
MDL - Method Detection Limit
Surr - Surrogate Standard

Print Date: 9/23/2008

EE 9/29/08

Evergreen Analytical, Inc.
4036 Youngfield Street, Wheat Ridge, Colorado 80033-3862
(303) 425-6021

035

Client Sample ID:	Ned Prather Stock Pond DS-500	Lab Work Order:	08-7173
Client Project ID:	Prather Spring	Lab Sample ID:	08-7173-11A
Date Collected:	9/17/2008	Sample Matrix:	Surface Water
Date Received:	9/19/2008	Lab File ID:	\VOA40922\1901019.D
Date Prepared:	9/22/2008	Method Blank:	MB4092208
Date Analyzed:	9/22/2008	Prep Factor:	1.000
Percent Moisture:	NA	Dilution Factor:	1.00

Method: SW8260B
Prep Method: SW5030B

8260 METHOD LIST

Units: µg/L

Analytes	CAS Number	Result	MDL	LQL
1,1,2-Trichloroethane	79-00-5	U	0.10	0.20
Trichloroethene	79-01-6	U	0.10	0.20
1,2,4-Trimethylbenzene	95-63-6	U	0.14	0.20
1,3,5-Trimethylbenzene	108-67-8	U	0.10	0.30
Vinyl acetate	108-05-4	U	0.10	0.20
Vinyl chloride	75-01-4	U	0.10	0.20
m,p-Xylene	1330-20-7	U	0.20	0.40
o-Xylene	95-47-6	U	0.10	0.20
Xylene, Total	1330-20-7	U	0.20	0.40
Surr: 4-Bromofluorobenzene	460-00-4	91	QC Limits:	70-130 %REC
Surr: Dibromofluoromethane	1868-53-7	115	QC Limits:	70-130 %REC
Surr: Toluene-d8	2037-26-5	99	QC Limits:	70-130 %REC

ER 9/29/08

Analyst

Approved

Qualifiers: See case narrative for a discussion

B - Analyte detected in the Method Blank, value not subtracted from result
E - Extrapolated value. Value exceeds calibration range
H - Prep or Analytical holding time exceeded
S - Spike Recovery outside acceptance limits
X - See case narrative
* - Value exceeded the Maximum Contamination Level (MCL), TCLP limit, or if compound is undetected, LQL exceeds MCL.

Qualifiers: U - Analyte not detected at or above the reporting limit
J - Estimated value below the LQL

Definitions: NA - Not Applicable
LQL - Lower Quantitation Limit
MDL - Method Detection Limit
Surr - Surrogate Standard
Print Date: 9/23/2008

036

Evergreen Analytical, Inc.
4036 Youngfield Street, Wheat Ridge, Colorado 80033-3862
(303) 425-6021

Client Sample ID: Trip Blank
Client Project ID: Prather Spring
Date Collected: 9/17/2008
Date Received: 9/19/2008
Date Prepared: 9/22/2008
Date Analyzed: 9/22/2008
Percent Moisture: NA

Lab Work Order: 08-7173
Lab Sample ID: 08-7173-12A
Sample Matrix: Trip Blank
Lab File ID: \VOA40922\2401024.D
Method Blank: MB4092208
Prep Factor: 1.000
Dilution Factor: 1.00

Method: SW8260B
Prep Method: SW5030B

8260 METHOD LIST

		Units: µg/L		
Analytes	CAS Number	Result	MDL	LQL
Acetone	67-64-1	8.2	2.5	5.0
Benzene	71-43-2	U	0.050	0.20
Bromodichloromethane	75-27-4	U	0.10	0.20
Bromoform	75-25-2	U	0.10	0.20
Bromomethane	74-83-9	U	0.10	0.20
2-Butanone	78-93-3	U	0.60	1.0
n-Butylbenzene	104-51-8	U	0.12	0.30
sec-Butylbenzene	135-98-8	U	0.10	0.20
t-Butylbenzene	98-06-6	U	0.10	0.20
Carbon disulfide	75-15-0	U	0.10	0.20
Carbon tetrachloride	56-23-5	U	0.10	0.20
Chlorobenzene	108-90-7	U	0.10	0.20
Chloroethane	75-00-3	U	0.10	0.20
2-Chloroethylvinylether	110-75-8	U	0.10	0.50
Chloroform	67-66-3	U	0.10	0.20
Chloromethane	74-87-3	U	0.10	0.20
Dibromochloromethane	124-48-1	U	0.10	0.20
1,2-Dichlorobenzene	95-50-1	U	0.10	0.20
1,3-Dichlorobenzene	541-73-1	U	0.13	0.20
1,4-Dichlorobenzene	106-46-7	U	0.12	0.20
1,1-Dichloroethane	75-34-3	U	0.10	0.20
1,2-Dichloroethane	107-06-2	U	0.10	0.20
1,1-Dichloroethene	75-35-4	U	0.10	0.20
cis-1,2-Dichloroethene	156-59-2	U	0.10	0.20
trans-1,2-Dichloroethene	156-60-5	U	0.10	0.20
1,2-Dichloropropane	78-87-5	U	0.10	0.20
cis-1,3-Dichloropropene	10061-01-5	U	0.10	0.20
trans-1,3-Dichloropropene	10061-02-6	U	0.10	0.20
Ethylbenzene	100-41-4	U	0.10	0.20
2-Hexanone	591-78-6	U	0.20	0.50
Isopropylbenzene	98-82-8	U	0.10	0.20
Methylene chloride	75-09-2	U	0.15	0.20
4-Methyl-2-pentanone	108-10-1	U	0.10	0.20
Naphthalene	91-20-3	U	2.0	3.5
n-Propylbenzene	103-65-1	U	0.10	0.20
Styrene	100-42-5	U	0.10	0.20
1,1,2,2-Tetrachloroethane	79-34-5	U	0.10	0.20
Tetrachloroethene	127-18-4	U	0.10	0.20
Toluene	108-88-3	U	0.10	0.20
1,1,1-Trichloroethane	71-55-6	U	0.10	0.20

Analyst

Approved

Qualifiers: See case narrative for a discussion

Qualifiers: U - Analyte not detected at or above the reporting limit

J - Estimated value below the LQL

Definitions: NA - Not Applicable
LQL - Lower Quantitation Limit
MDL - Method Detection Limit
Surr - Surrogate Standard

B - Analyte detected in the Method Blank, value not subtracted from result
E - Extrapolated value. Value exceeds calibration range
H - Prep or Analytical holding time exceeded
S - Spike Recovery outside acceptance limits
X - See case narrative
* - Value exceeded the Maximum Contamination Level (MCL), TCLP limit, or if compound is undetected, LQL exceeds MCL.

Print Date: 9/23/2008

EE 9/29/08

Evergreen Analytical, Inc.
4036 Youngfield Street, Wheat Ridge, Colorado 80033-3862
(303) 425-6021

Client Sample ID: Trip Blank Client Project ID: Prather Spring Date Collected: 9/17/2008 Date Received: 9/19/2008 Date Prepared: 9/22/2008 Date Analyzed: 9/22/2008 Percent Moisture: NA	Lab Work Order: 08-7173 Lab Sample ID: 08-7173-12A Sample Matrix: Trip Blank Lab File ID: \VOA40922\2401024.D Method Blank: MB4092208 Prep Factor: 1.000 Dilution Factor: 1.00
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Method: SW8260B
Prep Method: SW5030B

8260 METHOD LIST

Analytes	CAS Number	Result	MDL	Units: µg/L
				LQL
1,1,2-Trichloroethane	79-00-5	U	0.10	0.20
Trichloroethene	79-01-6	U	0.10	0.20
1,2,4-Trimethylbenzene	95-63-6	U	0.14	0.20
1,3,5-Trimethylbenzene	108-67-8	U	0.10	0.30
Vinyl acetate	108-05-4	U	0.10	0.20
Vinyl chloride	75-01-4	U	0.10	0.20
m,p-Xylene	1330-20-7	U	0.20	0.40
o-Xylene	95-47-6	U	0.10	0.20
Xylene, Total	1330-20-7	U	0.20	0.40
Surr: 4-Bromofluorobenzene	460-00-4	89	QC Limits:	70-130 %REC
Surr: Dibromofluoromethane	1868-53-7	103	QC Limits:	70-130 %REC
Surr: Toluene-d8	2037-26-5	98	QC Limits:	70-130 %REC

ER 9/29/08

Analyst

Approved

Qualifiers: See case narrative for a discussion

B - Analyte detected in the Method Blank, value not subtracted from result
 E - Extrapolated value. Value exceeds calibration range
 H - Prep or Analytical holding time exceeded
 S - Spike Recovery outside acceptance limits
 X - See case narrative
 * - Value exceeded the Maximum Contamination Level (MCL), TCLP limit, or if compound is undetected, LQL exceeds MCL.

Qualifiers: U - Analyte not detected at or above the reporting limit

J - Estimated value below the LQL

Definitions: NA - Not Applicable
 LQL - Lower Quantitation Limit
 MDL - Method Detection Limit
 Surr - Surrogate Standard

Print Date: 9/23/2008

Evergreen Analytical, Inc.
4036 Youngfield Street, Wheat Ridge, Colorado 80033-3862
(303) 425-6021

Client Project ID Prather Spring

Lab Order: 08-7173

Units: mg/L CaCO₃**Alkalinity****Total Alkalinity****Method: SM2320B****Prep Method: SM2320B**

Lab ID	Client ID	Matrix	Date Received	Collection Date	Date Prepared	Date Analyzed	Results	LQL	DF
08-7173-01B	Ned Prather Spring	Surface Water	9/19/08	9/17/08	9/22/08	9/22/08	290	5.0	1
08-7173-02B	Ned Prather Spring DS-440	Surface Water	9/19/08	9/17/08	9/22/08	9/22/08	295	5.0	1
08-7173-03B	Ned Prather Cabin	Surface Water	9/19/08	9/17/08	9/22/08	9/22/08	175	5.0	1
08-7173-04B	Spring 2	Surface Water	9/19/08	9/17/08	9/22/08	9/22/08	326	5.0	1
08-7173-05B	Spring 2 (DUP)	Surface Water	9/19/08	9/17/08	9/22/08	9/22/08	321	5.0	1
08-7173-06B	Spring 2 DS-100	Surface Water	9/19/08	9/17/08	9/22/08	9/22/08	229	5.0	1
08-7173-07B	Ned Prather Stock Pond	Surface Water	9/19/08	9/17/08	9/22/08	9/22/08	52.2	5.0	1
08-7173-08B	Donna Stock Tank	Surface Water	9/19/08	9/17/08	9/22/08	9/22/08	264	5.0	1
08-7173-09B	Dick Prather Cabin	Surface Water	9/19/08	9/17/08	9/22/08	9/22/08	249	5.0	1
08-7173-10B	McKay Gulch	Surface Water	9/19/08	9/17/08	9/22/08	9/22/08	264	5.0	1
08-7173-11B	Ned Prather Stock Pond DS-500	Surface Water	9/19/08	9/17/08	9/22/08	9/22/08	253	5.0	1

Comments:

EE 9/29/08

[Signature]
Analyst

[Signature]
Approved

Qualifiers:

J - Indicates an estimated value when the compound is detected, but is below the LQL

H - Sample analysis exceeded analytical holding time

U - Compound analyzed for but not detected

X - See case narrative

* - Value exceeds Maximum Contamination Level (MCL), TCLP limit, or if compound is undetected, LQL exceeds MCL.

Definitions: DF - Dilution Factor

LQL - Lower Quantitation Limit

Print Date: 9/24/08

Evergreen Analytical, Inc.
4036 Youngfield Street, Wheat Ridge, Colorado 80033-3862
(303) 425-6021

Client Project ID Prather Spring

Lab Order: 08-7173

Units: mg/L CaCO₃

Method: SM2320B


Prep Method: SM2320B

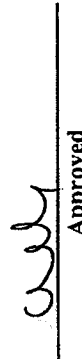
**Alkalinity
Bicarbonate**

Lab ID	Client ID	Matrix	Date Received	Collection Date	Date Prepared	Date Analyzed	Results	LQL	DF
08-7173-01B	Ned Prather Spring	Surface Water	9/19/08	9/17/08	9/22/08	9/22/08	290	5.0	1
08-7173-02B	Ned Prather Spring DS-440	Surface Water	9/19/08	9/17/08	9/22/08	9/22/08	295	5.0	1
08-7173-03B	Ned Prather Cabin	Surface Water	9/19/08	9/17/08	9/22/08	9/22/08	175	5.0	1
08-7173-04B	Spring 2	Surface Water	9/19/08	9/17/08	9/22/08	9/22/08	326	5.0	1
08-7173-05B	Spring 2 (DUP)	Surface Water	9/19/08	9/17/08	9/22/08	9/22/08	321	5.0	1
08-7173-06B	Spring 2 DS-100	Surface Water	9/19/08	9/17/08	9/22/08	9/22/08	229	5.0	1
08-7173-07B	Ned Prather Stock Pond	Surface Water	9/19/08	9/17/08	9/22/08	9/22/08	32.0	5.0	1
08-7173-08B	Donna Stock Tank	Surface Water	9/19/08	9/17/08	9/22/08	9/22/08	264	5.0	1
08-7173-09B	Dick Prather Cabin	Surface Water	9/19/08	9/17/08	9/22/08	9/22/08	249	5.0	1
08-7173-10B	McKay Gulch	Surface Water	9/19/08	9/17/08	9/22/08	9/22/08	264	5.0	1
08-7173-11B	Ned Prather Stock Pond DS-500	Surface Water	9/19/08	9/17/08	9/22/08	9/22/08	253	5.0	1

Comments:

EV 9/29/08


Analyst


Approved

Qualifiers: J - Indicates an estimated value when the compound is detected, but is below the LQL

H - Sample analysis exceeded analytical holding time

U - Compound analyzed for but not detected

X - See case narrative

* - Value exceeds Maximum Contamination Level (MCL), TCLP limit, or if compound is undetected, LQL exceeds MCL.

Definitions: DF - Dilution Factor
LQL - Lower Quantitation Limit

Print Date: 9/24/08

Evergreen Analytical, Inc.
4036 Youngfield Street, Wheat Ridge, Colorado 80033-3862
(303) 425-6021

Client Project ID Prather Spring

Lab Order: 08-7173

Units: mg/L CaCO₃

**Alkalinity
Carbonate**

Method: SM2320B

Prep Method: SM2320B

Lab ID	Client ID	Matrix	Date Received	Collection Date	Date Prepared	Date Analyzed	Results	LQL	DF
08-7173-01B	Ned Prather Spring	Surface Water	9/19/08	9/17/08	9/22/08	9/22/08	U	5.0	1
08-7173-02B	Ned Prather Spring DS-440	Surface Water	9/19/08	9/17/08	9/22/08	9/22/08	U	5.0	1
08-7173-03B	Ned Prather Cabin	Surface Water	9/19/08	9/17/08	9/22/08	9/22/08	U	5.0	1
08-7173-04B	Spring 2	Surface Water	9/19/08	9/17/08	9/22/08	9/22/08	U	5.0	1
08-7173-05B	Spring 2 (DUP)	Surface Water	9/19/08	9/17/08	9/22/08	9/22/08	U	5.0	1
08-7173-06B	Spring 2 DS-100	Surface Water	9/19/08	9/17/08	9/22/08	9/22/08	U	5.0	1
08-7173-07B	Ned Prather Stock Pond	Surface Water	9/19/08	9/17/08	9/22/08	9/22/08	20.2	5.0	1
08-7173-08B	Donna Stock Tank	Surface Water	9/19/08	9/17/08	9/22/08	9/22/08	U	5.0	1
08-7173-09B	Dick Prather Cabin	Surface Water	9/19/08	9/17/08	9/22/08	9/22/08	U	5.0	1
08-7173-10B	McKay Gulch	Surface Water	9/19/08	9/17/08	9/22/08	9/22/08	U	5.0	1
08-7173-11B	Ned Prather Stock Pond DS-500	Surface Water	9/19/08	9/17/08	9/22/08	9/22/08	U	5.0	1

Comments:

EL 9/29/08



Analyst



Approved

Qualifiers: J - Indicates an estimated value when the compound is detected, but is below the LQL

H - Sample analysis exceeded analytical holding time

U - Compound analyzed for but not detected

X - See case narrative

*Value exceeds Maximum Contamination Level(MCL), TCLP limit, or if compound is undetected, LQL exceeds MCL.

Definitions: DF - Dilution Factor
LQL - Lower Quantitation Limit

Print Date: 9/24/08

Evergreen Analytical, Inc.
4036 Youngfield Street, Wheat Ridge, Colorado 80033-3862
(303) 425-6021

Client Project ID Prather Spring

Lab Order: 08-7173

Units: mg/L CaCO₃

**Alkalinity
Hydroxide**

Method: SM2320B

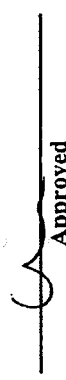
Prep Method: SM2320B

Lab ID	Client ID	Matrix	Date Received	Collection Date	Date Prepared	Date Analyzed	Results	LQL	DF
08-7173-01B	Ned Prather Spring	Surface Water	9/19/08	9/17/08	9/22/08	9/22/08	U	5.0	1
08-7173-02B	Ned Prather Spring DS-440	Surface Water	9/19/08	9/17/08	9/22/08	9/22/08	U	5.0	1
08-7173-03B	Ned Prather Cabin	Surface Water	9/19/08	9/17/08	9/22/08	9/22/08	U	5.0	1
08-7173-04B	Spring 2	Surface Water	9/19/08	9/17/08	9/22/08	9/22/08	U	5.0	1
08-7173-05B	Spring 2 (DUP)	Surface Water	9/19/08	9/17/08	9/22/08	9/22/08	U	5.0	1
08-7173-06B	Spring 2 DS-100	Surface Water	9/19/08	9/17/08	9/22/08	9/22/08	U	5.0	1
08-7173-07B	Ned Prather Stock Pond	Surface Water	9/19/08	9/17/08	9/22/08	9/22/08	U	5.0	1
08-7173-08B	Donna Stock Tank	Surface Water	9/19/08	9/17/08	9/22/08	9/22/08	U	5.0	1
08-7173-09B	Dick Prather Cabin	Surface Water	9/19/08	9/17/08	9/22/08	9/22/08	U	5.0	1
08-7173-10B	McKay Gulch	Surface Water	9/19/08	9/17/08	9/22/08	9/22/08	U	5.0	1
08-7173-11B	Ned Prather Stock Pond DS-500	Surface Water	9/19/08	9/17/08	9/22/08	9/22/08	U	5.0	1

Comments:


Analyst

EQ 9/29/08


Approved

Qualifiers: J - Indicates an estimated value when the compound is detected, but is below the LQL

H - Sample analysis exceeded analytical holding time

U - Compound analyzed for but not detected

X - See case narrative

*Value exceeds Maximum Contamination Level(MCL), TCLP limit, or if compound is undetected, LQL exceeds MCL.

Definitions: DF - Dilution Factor
LQL - Lower Quantitation Limit

Print Date: 9/24/08

Evergreen Analytical, Inc.
4036 Youngfield Street, Wheat Ridge, Colorado 80033-3862
(303) 425-6021

Client Project ID Prather Spring

 Lab Order: 08-7173
Units: mg/L

Fluoride

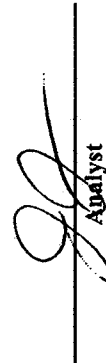
Method: SM 4500-F C

Prep Method: SM 4500-F C

Lab ID	Client ID	Matrix	Date Received	Collection Date	Date Prepared	Date Analyzed	Results	LQL	DF
08-7173-01B	Ned Prather Spring	Surface Water	9/19/08	9/17/08	9/23/08	9/23/08	0.12 J	0.20	1 J SQL-I
08-7173-02B	Ned Prather Spring DS-440	Surface Water	9/19/08	9/17/08	9/23/08	9/23/08	0.11 J	0.20	1 ↓
08-7173-03B	Ned Prather Cabin	Surface Water	9/19/08	9/17/08	9/23/08	9/23/08	0.29	0.20	1
08-7173-04B	Spring 2	Surface Water	9/19/08	9/17/08	9/23/08	9/23/08	U	0.20	1
08-7173-05B	Spring 2 (DUP)	Surface Water	9/19/08	9/17/08	9/23/08	9/23/08	U	0.20	1
08-7173-06B	Spring 2 DS-100	Surface Water	9/19/08	9/17/08	9/23/08	9/23/08	U	0.20	1
08-7173-07B	Ned Prather Stock Pond	Surface Water	9/19/08	9/17/08	9/23/08	9/23/08	U	0.20	1
08-7173-08B	Donna Stock Tank	Surface Water	9/19/08	9/17/08	9/23/08	9/23/08	0.12 J	0.20	1 J SQL-I
08-7173-09B	Dick Prather Cabin	Surface Water	9/19/08	9/17/08	9/23/08	9/23/08	0.11 J	0.20	1
08-7173-10B	McKay Gulch	Surface Water	9/19/08	9/17/08	9/23/08	9/23/08	0.11 J	0.20	1
08-7173-11B	Ned Prather Stock Pond DS-500	Surface Water	9/19/08	9/17/08	9/23/08	9/23/08	0.11 J	0.20	1

Comments:

E0 9/29/08



Analyst

Approved

Qualifiers: J - Indicates an estimated value when the compound is detected, but is below the LQL

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U - Compound analyzed for but not detected

X - See case narrative

* - Value exceeds Maximum Contamination Level (MCL), TCLP limit, or if compound is undetected, LQL exceeds MCL.

 Definitions: DF - Dilution Factor
LQL - Lower Quantitation Limit

Print Date: 9/24/08

Evergreen Analytical, Inc.
 4036 Youngfield Street, Wheat Ridge, Colorado 80033-3862
 (303) 425-6021

Client Project ID Prather Spring

Lab Order: 08-7173

Units: $\mu\text{mhos/cm}$

Specific Conductance @ 25°C

Specific Conductance

Method: SM2510 B


Prep Method: SM2510 B

Lab ID	Client ID	Matrix	Date Received	Collection Date	Date Prepared	Date Analyzed	Results	LQL	DF
08-7173-01B	Ned Prather Spring	Surface Water	9/19/08	9/17/08	9/19/08	9/19/08	752	1.00	1
08-7173-02B	Ned Prather Spring DS-440	Surface Water	9/19/08	9/17/08	9/19/08	9/19/08	851	1.00	1
08-7173-03B	Ned Prather Cabin	Surface Water	9/19/08	9/17/08	9/19/08	9/19/08	590	1.00	1
08-7173-04B	Spring 2	Surface Water	9/19/08	9/17/08	9/19/08	9/19/08	2400	1.00	1
08-7173-05B	Spring 2 (DUP)	Surface Water	9/19/08	9/17/08	9/19/08	9/19/08	2410	1.00	1
08-7173-06B	Spring 2 DS-100	Surface Water	9/19/08	9/17/08	9/19/08	9/19/08	1340	1.00	1
08-7173-07B	Ned Prather Stock Pond	Surface Water	9/19/08	9/17/08	9/19/08	9/19/08	1060	1.00	1
08-7173-08B	Donna Stock Tank	Surface Water	9/19/08	9/17/08	9/19/08	9/19/08	905	1.00	1
08-7173-09B	Dick Prather Cabin	Surface Water	9/19/08	9/17/08	9/19/08	9/19/08	736	1.00	1
08-7173-10B	McKay Gulch	Surface Water	9/19/08	9/17/08	9/19/08	9/19/08	774	1.00	1
08-7173-11B	Ned Prather Stock Pond DS-500	Surface Water	9/19/08	9/17/08	9/19/08	9/19/08	914	1.00	1

Comments:

EO 9/29/08


 Analyst


 Approved

Qualifiers: J - Indicates an estimated value when the compound is detected, but is below the LQL

H - Sample analysis exceeded analytical holding time

U - Compound analyzed for but not detected

X - See case narrative

*-Value exceeds Maximum Contamination Level(MCL), TCLP limit, or if compound is undetected, LQL exceeds MCL.

Definitions: DF - Dilution Factor
LQL - Lower Quantitation Limit

Print Date: 9/24/08

Evergreen Analytical, Inc.
 4036 Youngfield Street, Wheat Ridge, Colorado 80033-3862
 (303) 425-6021

Client Project ID Prather Spring

Lab Order: 08-7173
Units: mg/L**Total Dissolved Solids (TDS)****Total Dissolved Solids**

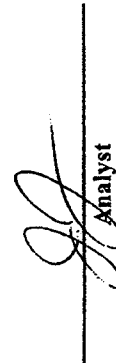
Method: SM 2540C

Prep Method: SM 2540C


Lab ID	Client ID	Matrix	Date Received	Collection Date	Date Prepared	Date Analyzed	Results	LQL	DF
08-7173-01B	Ned Prather Spring	Surface Water	9/19/08	9/17/08	9/22/08	9/22/08	520	10.0	1
08-7173-02B	Ned Prather Spring DS-440	Surface Water	9/19/08	9/17/08	9/22/08	9/22/08	570	10.0	1
08-7173-03B	Ned Prather Cabin	Surface Water	9/19/08	9/17/08	9/22/08	9/22/08	370	10.0	1
08-7173-04B	Spring 2	Surface Water	9/19/08	9/17/08	9/22/08	9/22/08	1760	10.0	1
08-7173-05B	Spring 2 (DUP)	Surface Water	9/19/08	9/17/08	9/22/08	9/22/08	1800	10.0	1
08-7173-06B	Spring 2 DS-100	Surface Water	9/19/08	9/17/08	9/22/08	9/22/08	927	10.0	1
08-7173-07B	Ned Prather Stock Pond	Surface Water	9/19/08	9/17/08	9/22/08	9/22/08	707	10.0	1
08-7173-08B	Donna Stock Tank	Surface Water	9/19/08	9/17/08	9/22/08	9/22/08	574	10.0	1
08-7173-09B	Dick Prather Cabin	Surface Water	9/19/08	9/17/08	9/22/08	9/22/08	459	10.0	1
08-7173-10B	McKay Gulch	Surface Water	9/19/08	9/17/08	9/22/08	9/22/08	483	10.0	1
08-7173-11B	Ned Prather Stock Pond DS-500	Surface Water	9/19/08	9/17/08	9/22/08	9/22/08	565	10.0	1

Comments:

EE 9/29/08



Analyst



Approved

Qualifiers: J - Indicates an estimated value when the compound is detected, but is below the LQL

H - Sample analysis exceeded analytical holding time

U - Compound analyzed for but not detected

X - See case narrative

*-Value exceeds Maximum Contamination Level(MCL), TCLP limit, or if compound is undetected, LQL exceeds MCL.

Definitions: DF - Dilution Factor
LQL - Lower Quantitation Limit

Print Date: 9/24/08

Evergreen Analytical, Inc.
4036 Youngfield Street, Wheat Ridge, Colorado 80033-3862
(303) 425-6021

Client Project ID Prather Spring

Lab Order: 08-7173
Units: mg/L

Total Sulfide

Method: SM 4500-S C/F

Prep Method: SM 4500-S C/F

Lab ID	Client ID	Matrix	Date Received	Collection Date	Date Prepared	Date Analyzed	Results	LQL	DF
08-7173-01E	Ned Prather Spring	Surface Water	9/19/08	9/17/08	9/19/08	9/19/08	U	0.50	1
08-7173-02E	Ned Prather Spring DS-440	Surface Water	9/19/08	9/17/08	9/19/08	9/19/08	U	0.50	1
08-7173-03E	Ned Prather Cabin	Surface Water	9/19/08	9/17/08	9/19/08	9/19/08	U	0.50	1
08-7173-04E	Spring 2	Surface Water	9/19/08	9/17/08	9/19/08	9/19/08	U	0.50	1
08-7173-05E	Spring 2 (DUP)	Surface Water	9/19/08	9/17/08	9/19/08	9/19/08	U	0.50	1
08-7173-06E	Spring 2 DS-100	Surface Water	9/19/08	9/17/08	9/19/08	9/19/08	U	0.50	1
08-7173-07E	Ned Prather Stock Pond	Surface Water	9/19/08	9/17/08	9/19/08	9/19/08	U	0.50	1
08-7173-08E	Donna Stock Tank	Surface Water	9/19/08	9/17/08	9/19/08	9/19/08	U	0.50	1
08-7173-09E	Dick Prather Cabin	Surface Water	9/19/08	9/17/08	9/19/08	9/19/08	U	0.50	1
08-7173-10E	McKay Gulch	Surface Water	9/19/08	9/17/08	9/19/08	9/19/08	U	0.50	1
08-7173-11E	Ned Prather Stock Pond DS-500	Surface Water	9/19/08	9/17/08	9/19/08	9/19/08	U	0.50	1

Comments:

EQ 9/29/08


Analyst


Approved

Qualifiers: J - Indicates an estimated value when the compound is detected, but is below the LQL

H - Sample analysis exceeded analytical holding time

U - Compound analyzed for but not detected

X - See case narrative

* Value exceeds Maximum Contamination Level (MCL), TCLP limit, or if compound is undetected, LQL exceeds MCL.

Definitions: DF - Dilution Factor
LQL - Lower Quantitation Limit

Print Date: 9/24/08

Evergreen Analytical, Inc.

4036 Youngfield Street, Wheat Ridge, Colorado 80033-3862
(303) 425-6021

Client Sample ID: Ned Prather Spring
Client Project ID: Prather Spring
Date Collected: 9/17/08
Date Received: 9/19/08
Date Prepared: 9/19/08
Date Analyzed: 9/24/08
Percent Moisture NA

Lab Work Order 08-7173
Lab Sample ID: 08-7173-01C
Sample Matrix: Surface Water
Lab File ID: 092408AM
Method Blank: MB-16739
Prep Factor: 1.030
Dilution Factor: 1.00

Method: SW6010B

DISSOLVED METALS

Prep Method: E200.7/SW3010A

Analytes	CAS Number	Result	MDL	Units: mg/L LQL
Calcium	7440-70-2	88	0.080	0.39
Iron	7439-89-6	U	0.039	0.070
Magnesium	7439-95-4	37	0.025	0.15
Manganese	7439-96-5	0.29	0.00050	0.0050
Potassium	7440-09-7	0.86	0.027	0.34
Sodium	7440-23-5	63	0.16	0.40

ER 9/29/08

MPB

Analyst

U. U. H.

Approved

Qualifiers: See the case narrative for a discussion

B - Analyte detected in the Method Blank, value not subtracted from result
E - Extrapolated value. Value exceeds calibration range
H - Prep or Analytical holding time exceeded
S - Spike Recovery outside acceptance limits
X - See case narrative
* - Value exceeded the Maximum Contamination Level (MCL), TCLP limit, or if compound is undetected, LQL exceeds MCL.

Qualifiers: U - Analyte not detected at or above the reporting limit

J - Estimated value below the LQL

Definitions: NA - Not Applicable
LQL - Lower Quantitation Limit
MDL - Method Detection Limit
Surr - Surrogate Standard

Print Date: 9/25/08

Evergreen Analytical, Inc.

4036 Youngfield Street, Wheat Ridge, Colorado 80033-3862

(303) 425-6021

Client Sample ID: Ned Prather Spring
 Client Project ID: Prather Spring
 Date Collected: 9/17/08
 Date Received: 9/19/08
 Date Prepared: 9/22/08
 Date Analyzed: 9/23/08
 Percent Moisture NA

Lab Work Order 08-7173
 Lab Sample ID: 08-7173-01C
 Sample Matrix: Surface Water
 Lab File ID: 080923A.B\034SMPL.D
 Method Blank: MB-16750
 Prep Factor: 5.000
 Dilution Factor: 1.00

Method: SW6020
 Prep Method: SW6020

DISSOLVED METALS

Analytes	CAS Number	Result	MDL	Units: mg/L LQL
Arsenic	7440-38-2	0.0047	0.00084	0.0020
Barium	7440-39-3	0.082	0.00047	0.025
Boron	7440-42-8	0.046 J	0.0036	0.20 J SQL-I
Cadmium	7440-43-9	U	0.00049	0.0010
Chromium	7440-47-3	U	0.00099	0.0050
Copper	7440-50-8	U	0.00028	0.025
Lead	7439-92-1	0.00029 J	0.00014	0.0050 J SQL-I
Selenium	7782-49-2	0.0015 J	0.0011	0.0050 ↓
Silver	7440-22-4	U	0.000027	0.0020

ER 9/29/08

MB

Analyst

WLF

Approved

Qualifiers: See the case narrative for a discussion

B - Analyte detected in the Method Blank, value not subtracted from result
 E - Extrapolated value. Value exceeds calibration range
 H - Prep or Analytical holding time exceeded
 S - Spike Recovery outside acceptance limits
 X - See case narrative
 * - Value exceeded the Maximum Contamination Level (MCL), TCLP limit, or if compound is undetected, LQL exceeds MCL.

Qualifiers: U - Analyte not detected at or above the reporting limit

J - Estimated value below the LQL

Definitions: NA - Not Applicable
 LQL - Lower Quantitation Limit
 MDL - Method Detection Limit
 Surr - Surrogate Standard

Print Date: 9/25/08

Evergreen Analytical, Inc.

4036 Youngfield Street, Wheat Ridge, Colorado 80033-3862
(303) 425-6021

Client Sample ID: Ned Prather Spring DS-440
Client Project ID: Prather Spring
Date Collected: 9/17/08
Date Received: 9/19/08
Date Prepared: 9/19/08
Date Analyzed: 9/24/08
Percent Moisture NA

Lab Work Order 08-7173
Lab Sample ID: 08-7173-02C
Sample Matrix: Surface Water
Lab File ID: 092408AM
Method Blank: MB-16739
Prep Factor: 1.030
Dilution Factor: 1.00

Method: SW6010B

DISSOLVED METALS

Prep Method: E200.7/SW3010A

Analytes	CAS Number	Result	MDL	Units: mg/L LQL
Calcium	7440-70-2	82	0.080	0.39
Iron	7439-89-6	U	0.039	0.070
Magnesium	7439-95-4	34	0.025	0.15
Manganese	7439-96-5	0.031	0.00050	0.0050
Potassium	7440-09-7	0.88	0.027	0.34
Sodium	7440-23-5	57	0.16	0.40

ER 9/29/08

MVB

Analyst

WJH

Approved

Qualifiers: See the case narrative for a discussion

B - Analyte detected in the Method Blank, value not subtracted from result
E - Extrapolated value. Value exceeds calibration range
H - Prep or Analytical holding time exceeded
S - Spike Recovery outside acceptance limits
X - See case narrative
* - Value exceeded the Maximum Contamination Level (MCL), TCLP limit, or if compound is undetected, LQL exceeds MCL.

Qualifiers: U - Analyte not detected at or above the reporting limit

J - Estimated value below the LQL

Definitions: NA - Not Applicable
LQL - Lower Quantitation Limit
MDL - Method Detection Limit
Surr - Surrogate Standard

Print Date: 9/25/08

Evergreen Analytical, Inc.

4036 Youngfield Street, Wheat Ridge, Colorado 80033-3862
(303) 425-6021

Client Sample ID: Ned Prather Spring DS-440
Client Project ID: Prather Spring
Date Collected: 9/17/08
Date Received: 9/19/08
Date Prepared: 9/22/08
Date Analyzed: 9/23/08
Percent Moisture NA

Lab Work Order 08-7173
Lab Sample ID: 08-7173-02C
Sample Matrix: Surface Water
Lab File ID: 080923A.B\035SMPL.D
Method Blank: MB-16750
Prep Factor: 5.000
Dilution Factor: 1.00

Method: SW6020
Prep Method: SW6020

DISSOLVED METALS

Analytes	CAS Number	Result	MDL	Units: mg/L LQL
Arsenic	7440-38-2	0.0056	0.00084	0.0020
Barium	7440-39-3	0.078	0.00047	0.025
Boron	7440-42-8	0.041 J	0.0036	0.20 J SQL-I
Cadmium	7440-43-9	U	0.00049	0.0010
Chromium	7440-47-3	U	0.00099	0.0050
Copper	7440-50-8	U	0.00028	0.025
Lead	7439-92-1	U	0.00014	0.0050
Selenium	7782-49-2	0.0011 J	0.0011	0.0050 J SQL-I
Silver	7440-22-4	U	0.000027	0.0020

EQ 9/29/08

MB

Analyst

LKH

Approved

Qualifiers: See the case narrative for a discussion

B - Analyte detected in the Method Blank, value not subtracted from result
E - Extrapolated value. Value exceeds calibration range
H - Prep or Analytical holding time exceeded
S - Spike Recovery outside acceptance limits
X - See case narrative
* - Value exceeded the Maximum Contamination Level (MCL), TCLP limit, or if compound is undetected, LQL exceeds MCL.

Qualifiers: U - Analyte not detected at or above the reporting limit

J - Estimated value below the LQL

Definitions: NA - Not Applicable
LQL - Lower Quantitation Limit
MDL - Method Detection Limit
Surr - Surrogate Standard

Print Date: 9/25/08

Evergreen Analytical, Inc.

4036 Youngfield Street, Wheat Ridge, Colorado 80033-3862
(303) 425-6021

Client Sample ID: Ned Prather Cabin
Client Project ID: Prather Spring
Date Collected: 9/17/08
Date Received: 9/19/08
Date Prepared: 9/19/08
Date Analyzed: 9/24/08
Percent Moisture NA

Lab Work Order 08-7173
Lab Sample ID: 08-7173-03C
Sample Matrix: Surface Water
Lab File ID: 092408AM
Method Blank: MB-16739
Prep Factor: 1.030
Dilution Factor: 1.00

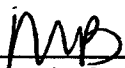
Method: SW6010B

DISSOLVED METALS

Prep Method: E200.7/SW3010A

Analytes	CAS Number	Result	MDL	Units: mg/L LQL
Calcium	7440-70-2	46	0.080	0.39
Iron	7439-89-6	U	0.039	0.070
Magnesium	7439-95-4	19	0.025	0.15
Manganese	7439-96-5	0.0018 J	0.00050	0.0050 J SQL-I
Potassium	7440-09-7	2.4	0.027	0.34
Sodium	7440-23-5	62	0.16	0.40

ER 9/29/08


Analyst


Approved

Qualifiers: See the case narrative for a discussion

B - Analyte detected in the Method Blank, value not subtracted from result
E - Extrapolated value. Value exceeds calibration range
H - Prep or Analytical holding time exceeded
S - Spike Recovery outside acceptance limits
X - See case narrative
* - Value exceeded the Maximum Contamination Level (MCL), TCLP limit, or if compound is undetected, LQL exceeds MCL.

Qualifiers: U - Analyte not detected at or above the reporting limit

J - Estimated value below the LQL

Definitions: NA - Not Applicable
LQL - Lower Quantitation Limit
MDL - Method Detection Limit
Surr - Surrogate Standard

Print Date: 9/25/08

Evergreen Analytical, Inc.

4036 Youngfield Street, Wheat Ridge, Colorado 80033-3862
(303) 425-6021

Client Sample ID: Ned Prather Cabin
Client Project ID: Prather Spring
Date Collected: 9/17/08
Date Received: 9/19/08
Date Prepared: 9/22/08
Date Analyzed: 9/23/08
Percent Moisture NA

Lab Work Order 08-7173
Lab Sample ID: 08-7173-03C
Sample Matrix: Surface Water
Lab File ID: 080923A.B\024SMPL.D
Method Blank: MB-16750
Prep Factor: 5.000
Dilution Factor: 1.00

Method: SW6020
Prep Method: SW6020

DISSOLVED METALS

Analytes	CAS Number	Result	MDL	Units: mg/L LQL
Arsenic	7440-38-2	0.0022	0.00084	0.0020
Barium	7440-39-3	0.097	0.00047	0.025
Boron	7440-42-8	0.049 J	0.0036	0.20 J SQL-I
Cadmium	7440-43-9	U	0.00049	0.0010
Chromium	7440-47-3	U	0.00099	0.0050
Copper	7440-50-8	U	0.00028	0.025
Lead	7439-92-1	0.00045 J	0.00014	0.0050 J SQL-I
Selenium	7782-49-2	0.0013 J	0.0011	0.0050 ↓
Silver	7440-22-4	U	0.000027	0.0020

ER 9/29/08

MB

Analyst

W. H.

Approved

Qualifiers: See the case narrative for a discussion

B - Analyte detected in the Method Blank, value not subtracted from result
E - Extrapolated value. Value exceeds calibration range
H - Prep or Analytical holding time exceeded
S - Spike Recovery outside acceptance limits
X - See case narrative
* - Value exceeded the Maximum Contamination Level (MCL), TCLP limit, or if compound is undetected, LQL exceeds MCL.

Qualifiers: U - Analyte not detected at or above the reporting limit
J - Estimated value below the LQL

Definitions: NA - Not Applicable
LQL - Lower Quantitation Limit
MDL - Method Detection Limit
Surr - Surrogate Standard

Print Date: 9/25/08

Evergreen Analytical, Inc.

4036 Youngfield Street, Wheat Ridge, Colorado 80033-3862
(303) 425-6021

Client Sample ID: Spring 2
Client Project ID: Prather Spring
Date Collected: 9/17/08
Date Received: 9/19/08

Lab Work Order: 08-7173
Lab Sample ID: 08-7173-04
Sample Matrix: Surface Water

DISSOLVED METALS

Method: SW6010B

Prep Method: E200.7/SW3010A

Date Prepared: 9/19/08
Date Analyzed: 9/24/08

Lab File ID: 092408AM
Method Blank: MB-16739

Dilution Factor: 1
Lab Fraction ID: 08-7173-04C

Analytes	CAS Number	Result	LQL	Units
Calcium	7440-70-2	190	0.39	mg/L
Iron	7439-89-6	U	0.070	mg/L
Magnesium	7439-95-4	60	0.15	mg/L
Manganese	7439-96-5	1.3	0.0050	mg/L
Potassium	7440-09-7	29	0.34	mg/L
Sodium	7440-23-5	240	0.40	mg/L

EE 9/29/08



Analyst



Approved

Qualifiers: B - Analyte detected in the associated Method Blank, value not subtracted from result
E - Extrapolated value. Value exceeds calibration range
H - Sample analysis exceeded analytical holding time
J - Indicates an estimated value when the compound is detected, but is below the LQL
S - Spike Recovery outside accepted limits
U - Compound analyzed for but not detected
X - See case narrative
* - Value exceeded the Maximum Contamination Level (MCL), TCLP limit, or if compound is undetected, LQL exceeds MCL.

Definitions: NA - Not Applicable
LQL - Lower Quantitation Limit
Surr - Surrogate

Print Date: 9/25/08

Evergreen Analytical, Inc.

4036 Youngfield Street, Wheat Ridge, Colorado 80033-3862
(303) 425-6021

Client Sample ID: Spring 2	Lab Work Order 08-7173
Client Project ID: Prather Spring	Lab Sample ID: 08-7173-04C
Date Collected: 9/17/08	Sample Matrix: Surface Water
Date Received: 9/19/08	Lab File ID: 080923A.B\036SMPL.D
Date Prepared: 9/22/08	Method Blank: MB-16750
Date Analyzed: 9/23/08	Prep Factor: 5.000
Percent Moisture NA	Dilution Factor: 1.00

Method: SW6020
Prep Method: SW6020

DISSOLVED METALS

Analytes	CAS Number	Result	MDL	Units: mg/L LQL
Arsenic	7440-38-2	0.0046	0.00084	0.0020
Barium	7440-39-3	0.69	0.00047	0.025
Boron	7440-42-8	0.27	0.0036	0.20
Cadmium	7440-43-9	U	0.00049	0.0010
Chromium	7440-47-3	U	0.00099	0.0050
Copper	7440-50-8	U	0.00028	0.025
Lead	7439-92-1	0.00022 J	0.00014	0.0050 J SQL-I
Selenium	7782-49-2	0.0047 J	0.0011	0.0050 ↓
Silver	7440-22-4	U	0.000027	0.0020

EQ 9/29/08

MB

Analyst

WBB

Approved

Qualifiers: See the case narrative for a discussion

B - Analyte detected in the Method Blank, value not subtracted from result
E - Extrapolated value. Value exceeds calibration range
H - Prep or Analytical holding time exceeded
S - Spike Recovery outside acceptance limits
X - See case narrative
* - Value exceeded the Maximum Contamination Level (MCL), TCLP limit, or if compound is undetected, LQL exceeds MCL.

Qualifiers: U - Analyte not detected at or above the reporting limit

J - Estimated value below the LQL

Definitions: NA - Not Applicable
LQL - Lower Quantitation Limit
MDL - Method Detection Limit
Surr - Surrogate Standard

Print Date: 9/25/08

Evergreen Analytical, Inc.

4036 Youngfield Street, Wheat Ridge, Colorado 80033-3862
(303) 425-6021

Client Sample ID: Spring 2 (DUP)
Client Project ID: Prather Spring
Date Collected: 9/17/08
Date Received: 9/19/08
Date Prepared: 9/19/08
Date Analyzed: 9/24/08
Percent Moisture NA

Lab Work Order 08-7173
Lab Sample ID: 08-7173-05C
Sample Matrix: Surface Water
Lab File ID: 092408AM
Method Blank: MB-16739
Prep Factor: 1.030
Dilution Factor: 1.00

Method: SW6010B

DISSOLVED METALS

Prep Method: E200.7/SW3010A

Analytes	CAS Number	Result	MDL	Units: mg/L
				LQL
Calcium	7440-70-2	200	0.080	0.39
Iron	7439-89-6	0.11	0.039	0.070
Magnesium	7439-95-4	61	0.025	0.15
Manganese	7439-96-5	1.3	0.00050	0.0050
Potassium	7440-09-7	26	0.027	0.34
Sodium	7440-23-5	230	0.16	0.40

ER 9/29/08


Analyst


Approved

Qualifiers: See the case narrative for a discussion

B - Analyte detected in the Method Blank, value not subtracted from result
E - Extrapolated value. Value exceeds calibration range
H - Prep or Analytical holding time exceeded
S - Spike Recovery outside acceptance limits
X - See case narrative
* - Value exceeded the Maximum Contamination Level (MCL), TCLP limit, or if compound is undetected, LQL exceeds MCL.

Qualifiers: U - Analyte not detected at or above the reporting limit

J - Estimated value below the LQL

Definitions: NA - Not Applicable
LQL - Lower Quantitation Limit
MDL - Method Detection Limit
Surr - Surrogate Standard

Print Date: 9/25/08

Evergreen Analytical, Inc.

4036 Youngfield Street, Wheat Ridge, Colorado 80033-3862

(303) 425-6021

Client Sample ID: Spring 2 (DUP)	Lab Work Order 08-7173
Client Project ID: Prather Spring	Lab Sample ID: 08-7173-05C
Date Collected: 9/17/08	Sample Matrix: Surface Water
Date Received: 9/19/08	Lab File ID: 080923A.B\037SMPL.D
Date Prepared: 9/22/08	Method Blank: MB-16750
Date Analyzed: 9/23/08	Prep Factor: 5.000
Percent Moisture NA	Dilution Factor: 1.00

Method: SW6020
Prep Method: SW6020

DISSOLVED METALS

Analytes	CAS Number	Result	MDL	Units: mg/L	
				LQL	
Arsenic	7440-38-2	0.0038	0.00084	0.0020	
Barium	7440-39-3	0.62	0.00047	0.025	
Boron	7440-42-8	0.24	0.0036	0.20	
Cadmium	7440-43-9	U	0.00049	0.0010	
Chromium	7440-47-3	U	0.00099	0.0050	
Copper	7440-50-8	U	0.00028	0.025	
Lead	7439-92-1	0.00016 J	0.00014	0.0050	J SQL-I
Selenium	7782-49-2	0.0040 J	0.0011	0.0050	↓
Silver	7440-22-4	U	0.000027	0.0020	

ER 9/29/08

MB

Analyst

WLF

Approved

Qualifiers: See the case narrative for a discussion

B - Analyte detected in the Method Blank, value not subtracted from result
 E - Extrapolated value. Value exceeds calibration range
 H - Prep or Analytical holding time exceeded
 S - Spike Recovery outside acceptance limits
 X - See case narrative
 * - Value exceeded the Maximum Contamination Level (MCL), TCLP limit, or if compound is undetected, LQL exceeds MCL.

Qualifiers: U - Analyte not detected at or above the reporting limit

J - Estimated value below the LQL

Definitions: NA - Not Applicable

LQL - Lower Quantitation Limit

MDL - Method Detection Limit

Surr - Surrogate Standard

Print Date: 9/25/08

Evergreen Analytical, Inc.

4036 Youngfield Street, Wheat Ridge, Colorado 80033-3862
(303) 425-6021

Client Sample ID: Spring 2 DS-100
Client Project ID: Prather Spring
Date Collected: 9/17/08
Date Received: 9/19/08
Date Prepared: 9/19/08
Date Analyzed: 9/24/08
Percent Moisture NA

Lab Work Order 08-7173
Lab Sample ID: 08-7173-06C
Sample Matrix: Surface Water
Lab File ID: 092408AM
Method Blank: MB-16739
Prep Factor: 1.030
Dilution Factor: 1.00

Method: SW6010B

DISSOLVED METALS

Prep Method: E200.7/SW3010A

Analytes	CAS Number	Result	MDL	Units: mg/L LQL
Calcium	7440-70-2	130	0.080	0.39
Iron	7439-89-6	U	0.039	0.070
Magnesium	7439-95-4	44	0.025	0.15
Manganese	7439-96-5	0.15	0.00050	0.0050
Potassium	7440-09-7	6.4	0.027	0.34
Sodium	7440-23-5	87	0.16	0.40

EE 9/29/08

MB

Analyst

WVH

Approved

Qualifiers: See the case narrative for a discussion

B - Analyte detected in the Method Blank, value not subtracted from result
E - Extrapolated value. Value exceeds calibration range
H - Prep or Analytical holding time exceeded
S - Spike Recovery outside acceptance limits
X - See case narrative
* - Value exceeded the Maximum Contamination Level (MCL), TCLP limit, or if compound is undetected, LQL exceeds MCL.

Qualifiers: U - Analyte not detected at or above the reporting limit

J - Estimated value below the LQL

Definitions: NA - Not Applicable
LQL - Lower Quantitation Limit
MDL - Method Detection Limit
Surr - Surrogate Standard

Print Date: 9/25/08

Evergreen Analytical, Inc.

4036 Youngfield Street, Wheat Ridge, Colorado 80033-3862

(303) 425-6021

Client Sample ID: Spring 2 DS-100

Client Project ID: Prather Spring

Date Collected: 9/17/08

Date Received: 9/19/08

Date Prepared: 9/22/08

Date Analyzed: 9/23/08

Percent Moisture NA

Lab Work Order 08-7173

Lab Sample ID: 08-7173-06C

Sample Matrix: Surface Water

Lab File ID: 080923A.B\038SMPL.D

Method Blank: MB-16750

Prep Factor: 5.000

Dilution Factor: 1.00

Method: SW6020

Prep Method: SW6020

DISSOLVED METALS

Analytes	CAS Number	Result	MDL	Units: mg/L LQL
Arsenic	7440-38-2	0.0048	0.00084	0.0020
Barium	7440-39-3	0.22	0.00047	0.025
Boron	7440-42-8	0.074 J	0.0036	0.20 J SQL-I
Cadmium	7440-43-9	U	0.00049	0.0010
Chromium	7440-47-3	U	0.00099	0.0050
Copper	7440-50-8	U	0.00028	0.025
Lead	7439-92-1	0.00017 J	0.00014	0.0050 J SQL-I
Selenium	7782-49-2	0.0043 J	0.0011	0.0050 ↓
Silver	7440-22-4	U	0.000027	0.0020

EQ 9/29/08

MPB

Analyst

WJF

Approved

Qualifiers: See the case narrative for a discussion

B - Analyte detected in the Method Blank, value not subtracted from result

E - Extrapolated value. Value exceeds calibration range

H - Prep or Analytical holding time exceeded

S - Spike Recovery outside acceptance limits

X - See case narrative

* - Value exceeded the Maximum Contamination Level (MCL), TCLP limit, or if compound is undetected, LQL exceeds MCL.

Qualifiers: U - Analyte not detected at or above the reporting limit

J - Estimated value below the LQL

Definitions: NA - Not Applicable

LQL - Lower Quantitation Limit

MDL - Method Detection Limit

Surr - Surrogate Standard

Print Date: 9/25/08

Evergreen Analytical, Inc.

4036 Youngfield Street, Wheat Ridge, Colorado 80033-3862
(303) 425-6021

Client Sample ID: Ned Prather Stock Pond
Client Project ID: Prather Spring
Date Collected: 9/17/08
Date Received: 9/19/08
Date Prepared: 9/19/08
Date Analyzed: 9/24/08
Percent Moisture NA

Lab Work Order 08-7173
Lab Sample ID: 08-7173-07C
Sample Matrix: Surface Water
Lab File ID: 092408AM
Method Blank: MB-16739
Prep Factor: 1.030
Dilution Factor: 1.00

Method: SW6010B

DISSOLVED METALS

Prep Method: E200.7/SW3010A

Analytes	CAS Number	Result	MDL	Units: mg/L LQL
Calcium	7440-70-2	56	0.080	0.39
Iron	7439-89-6	U	0.039	0.070
Magnesium	7439-95-4	42	0.025	0.15
Manganese	7439-96-5	0.0010 J	0.00050	0.0050 J SQL-I
Potassium	7440-09-7	5.5	0.027	0.34
Sodium	7440-23-5	86	0.16	0.40

EQ 9/29/08

AMB

Analyst

WVA

Approved

Qualifiers: See the case narrative for a discussion

B - Analyte detected in the Method Blank, value not subtracted from result
E - Extrapolated value. Value exceeds calibration range
H - Prep or Analytical holding time exceeded
S - Spike Recovery outside acceptance limits
X - See case narrative
* - Value exceeded the Maximum Contamination Level (MCL), TCLP limit, or if compound is undetected, LQL exceeds MCL.

Qualifiers: U - Analyte not detected at or above the reporting limit

J - Estimated value below the LQL

Definitions: NA - Not Applicable
LQL - Lower Quantitation Limit
MDL - Method Detection Limit
Surr - Surrogate Standard

Print Date: 9/25/08

Evergreen Analytical, Inc.

4036 Youngfield Street, Wheat Ridge, Colorado 80033-3862
(303) 425-6021

Client Sample ID: Ned Prather Stock Pond
Client Project ID: Prather Spring
Date Collected: 9/17/08
Date Received: 9/19/08
Date Prepared: 9/22/08
Date Analyzed: 9/23/08
Percent Moisture NA

Lab Work Order 08-7173
Lab Sample ID: 08-7173-07C
Sample Matrix: Surface Water
Lab File ID: 080923A.B\039SMPL.D
Method Blank: MB-16750
Prep Factor: 5.000
Dilution Factor: 1.00

Method: SW6020
Prep Method: SW6020

DISSOLVED METALS

Analytes	CAS Number	Result	MDL	Units: mg/L LQL
Arsenic	7440-38-2	0.0045	0.00084	0.0020
Barium	7440-39-3	0.13	0.00047	0.025
Boron	7440-42-8	0.065 J	0.0036	0.20 J SQL-I
Cadmium	7440-43-9	U	0.00049	0.0010
Chromium	7440-47-3	U	0.00099	0.0050
Copper	7440-50-8	U	0.00028	0.025
Lead	7439-92-1	0.00023 J	0.00014	0.0050 J SQL-I
Selenium	7782-49-2	0.0029 J	0.0011	0.0050 ↓
Silver	7440-22-4	U	0.000027	0.0020

ER 9/29/08

MB
Analyst

WJH
Approved

Qualifiers: See the case narrative for a discussion

B - Analyte detected in the Method Blank, value not subtracted from result
E - Extrapolated value. Value exceeds calibration range
H - Prep or Analytical holding time exceeded
S - Spike Recovery outside acceptance limits
X - See case narrative
* - Value exceeded the Maximum Contamination Level (MCL), TCLP limit, or if compound is undetected, LQL exceeds MCL.

Qualifiers: U - Analyte not detected at or above the reporting limit
J - Estimated value below the LQL

Definitions: NA - Not Applicable
LQL - Lower Quantitation Limit
MDL - Method Detection Limit
Surr - Surrogate Standard

Print Date: 9/25/08

Evergreen Analytical, Inc.

4036 Youngfield Street, Wheat Ridge, Colorado 80033-3862

(303) 425-6021

Client Sample ID: Donna Stock Tank
 Client Project ID: Prather Spring
 Date Collected: 9/17/08
 Date Received: 9/19/08
 Date Prepared: 9/19/08
 Date Analyzed: 9/24/08
 Percent Moisture NA

Lab Work Order 08-7173
 Lab Sample ID: 08-7173-08C
 Sample Matrix: Surface Water
 Lab File ID: 092408AM
 Method Blank: MB-16739
 Prep Factor: 1.030
 Dilution Factor: 1.00

Method: SW6010B

DISSOLVED METALS

Prep Method: E200.7/SW3010A

Analytes	CAS Number	Result	MDL	Units: mg/L
				LQL
Calcium	7440-70-2	89	0.080	0.39
Iron	7439-89-6	U	0.039	0.070
Magnesium	7439-95-4	34	0.025	0.15
Manganese	7439-96-5	U	0.00050	0.0050
Potassium	7440-09-7	0.72	0.027	0.34
Sodium	7440-23-5	63	0.16	0.40

EE 9/29/08


 Analyst


 Approved

Qualifiers: See the case narrative for a discussion

B - Analyte detected in the Method Blank, value not subtracted from result
 E - Extrapolated value. Value exceeds calibration range
 H - Prep or Analytical holding time exceeded
 S - Spike Recovery outside acceptance limits
 X - See case narrative
 * - Value exceeded the Maximum Contamination Level (MCL), TCLP limit, or if compound is undetected, LQL exceeds MCL.

Qualifiers: U - Analyte not detected at or above the reporting limit

J - Estimated value below the LQL

Definitions: NA - Not Applicable
 LQL - Lower Quantitation Limit
 MDL - Method Detection Limit
 Surr - Surrogate Standard

Print Date: 9/25/08

Evergreen Analytical, Inc.

4036 Youngfield Street, Wheat Ridge, Colorado 80033-3862

(303) 425-6021

Client Sample ID: Donna Stock Tank

Client Project ID: Prather Spring

Date Collected: 9/17/08

Date Received: 9/19/08

Date Prepared: 9/22/08

Date Analyzed: 9/23/08

Percent Moisture NA

Lab Work Order 08-7173

Lab Sample ID: 08-7173-08C

Sample Matrix: Surface Water

Lab File ID: 080923A.B\040SMPL.D

Method Blank: MB-16750

Prep Factor: 5.000

Dilution Factor: 1.00

Method: SW6020

Prep Method: SW6020

DISSOLVED METALS

Analytes	CAS Number	Result	MDL	Units: mg/L LQL
Arsenic	7440-38-2	0.0037	0.00084	0.0020
Barium	7440-39-3	0.12	0.00047	0.025
Boron	7440-42-8	0.037 J	0.0036	0.20 J SQL-I
Cadmium	7440-43-9	U	0.00049	0.0010
Chromium	7440-47-3	0.0013 J	0.00099	0.0050 J SQL-I
Copper	7440-50-8	U	0.00028	0.025
Lead	7439-92-1	0.00016 J	0.00014	0.0050 J SQL-I
Selenium	7782-49-2	0.0032 J	0.0011	0.0050 ↓
Silver	7440-22-4	U	0.000027	0.0020

MB

Analyst

ER 9/29/08

WHA

Approved

Qualifiers: See the case narrative for a discussion

B - Analyte detected in the Method Blank, value not subtracted from result

E - Extrapolated value. Value exceeds calibration range

H - Prep or Analytical holding time exceeded

S - Spike Recovery outside acceptance limits

X - See case narrative

* - Value exceeded the Maximum Contamination Level (MCL), TCLP limit, or if compound is undetected, LQL exceeds MCL.

Qualifiers: U - Analyte not detected at or above the reporting limit

J - Estimated value below the LQL

Definitions: NA - Not Applicable

LQL - Lower Quantitation Limit

MDL - Method Detection Limit

Surr - Surrogate Standard

Print Date: 9/25/08

Evergreen Analytical, Inc.

4036 Youngfield Street, Wheat Ridge, Colorado 80033-3862
(303) 425-6021

Client Sample ID: Dick Prather Cabin
Client Project ID: Prather Spring
Date Collected: 9/17/08
Date Received: 9/19/08
Date Prepared: 9/19/08
Date Analyzed: 9/24/08
Percent Moisture NA

Lab Work Order 08-7173
Lab Sample ID: 08-7173-09C
Sample Matrix: Surface Water
Lab File ID: 092408AM
Method Blank: MB-16739
Prep Factor: 1.030
Dilution Factor: 1.00

Method: SW6010B

DISSOLVED METALS

Prep Method: E200.7/SW3010A

Analytes	CAS Number	Result	MDL	Units: mg/L
				LQL
Calcium	7440-70-2	81	0.080	0.39
Iron	7439-89-6	U	0.039	0.070
Magnesium	7439-95-4	28	0.025	0.15
Manganese	7439-96-5	U	0.00050	0.0050
Potassium	7440-09-7	0.56	0.027	0.34
Sodium	7440-23-5	40	0.16	0.40

EE 9/29/08

MB

Analyst

WJF

Approved

Qualifiers: See the case narrative for a discussion

B - Analyte detected in the Method Blank, value not subtracted from result
E - Extrapolated value. Value exceeds calibration range
H - Prep or Analytical holding time exceeded
S - Spike Recovery outside acceptance limits
X - See case narrative
* - Value exceeded the Maximum Contamination Level (MCL), TCLP limit, or if compound is undetected, LQL exceeds MCL.

Qualifiers: U - Analyte not detected at or above the reporting limit

J - Estimated value below the LQL

Definitions: NA - Not Applicable
LQL - Lower Quantitation Limit
MDL - Method Detection Limit
Surr - Surrogate Standard

Print Date: 9/25/08

Evergreen Analytical, Inc.

4036 Youngfield Street, Wheat Ridge, Colorado 80033-3862
(303) 425-6021

Client Sample ID: Dick Prather Cabin
Client Project ID: Prather Spring
Date Collected: 9/17/08
Date Received: 9/19/08
Date Prepared: 9/22/08
Date Analyzed: 9/23/08
Percent Moisture NA

Lab Work Order 08-7173
Lab Sample ID: 08-7173-09C
Sample Matrix: Surface Water
Lab File ID: 080923A.B041SMPL.D
Method Blank: MB-16750
Prep Factor: 5.000
Dilution Factor: 1.00

Method: SW6020
Prep Method: SW6020

DISSOLVED METALS

Analytes	CAS Number	Result	MDL	Units: mg/L LQL
Arsenic	7440-38-2	0.0050	0.00084	0.0020
Barium	7440-39-3	0.10	0.00047	0.025
Boron	7440-42-8	0.036 J	0.0036	0.20 J SQL-I
Cadmium	7440-43-9	U	0.00049	0.0010
Chromium	7440-47-3	0.0010 J	0.00099	0.0050 J SQL-I
Copper	7440-50-8	U	0.00028	0.025
Lead	7439-92-1	U	0.00014	0.0050
Selenium	7782-49-2	0.0018 J	0.0011	0.0050 J SQL-I
Silver	7440-22-4	U	0.000027	0.0020

ER 9/29/08

MB

Analyst

W/H

Approved

Qualifiers: See the case narrative for a discussion

B - Analyte detected in the Method Blank, value not subtracted from result
E - Extrapolated value. Value exceeds calibration range
H - Prep or Analytical holding time exceeded
S - Spike Recovery outside acceptance limits
X - See case narrative
* - Value exceeded the Maximum Contamination Level (MCL), TCLP limit, or if compound is undetected, LQL exceeds MCL.

Qualifiers: U - Analyte not detected at or above the reporting limit

J - Estimated value below the LQL

Definitions: NA - Not Applicable
LQL - Lower Quantitation Limit
MDL - Method Detection Limit
Surr - Surrogate Standard

Print Date: 9/25/08

Evergreen Analytical, Inc.

4036 Youngfield Street, Wheat Ridge, Colorado 80033-3862
(303) 425-6021

Client Sample ID: McKay Gulch	Lab Work Order 08-7173
Client Project ID: Prather Spring	Lab Sample ID: 08-7173-10C
Date Collected: 9/17/08	Sample Matrix: Surface Water
Date Received: 9/19/08	Lab File ID: 092408AM
Date Prepared: 9/19/08	Method Blank: MB-16739
Date Analyzed: 9/24/08	Prep Factor: 1.030
Percent Moisture NA	Dilution Factor: 1.00

Method: SW6010B

DISSOLVED METALS

Prep Method: E200.7/SW3010A

Analytes	CAS Number	Result	MDL	Units: mg/L LQL
Calcium	7440-70-2	87	0.080	0.39
Iron	7439-89-6	U	0.039	0.070
Magnesium	7439-95-4	30	0.025	0.15
Manganese	7439-96-5	0.019	0.00050	0.0050
Potassium	7440-09-7	0.70	0.027	0.34
Sodium	7440-23-5	42	0.16	0.40

ER 9/29/08


Analyst


Approved

Qualifiers: See the case narrative for a discussion

B - Analyte detected in the Method Blank, value not subtracted from result
E - Extrapolated value. Value exceeds calibration range
H - Prep or Analytical holding time exceeded
S - Spike Recovery outside acceptance limits
X - See case narrative
* - Value exceeded the Maximum Contamination Level (MCL), TCLP limit, or if compound is undetected, LQL exceeds MCL.

Qualifiers: U - Analyte not detected at or above the reporting limit

J - Estimated value below the LQL

Definitions: NA - Not Applicable
LQL - Lower Quantitation Limit
MDL - Method Detection Limit
Surr - Surrogate Standard

Print Date: 9/25/08

Evergreen Analytical, Inc.

4036 Youngfield Street, Wheat Ridge, Colorado 80033-3862
(303) 425-6021

Client Sample ID: McKay Gulch	Lab Work Order 08-7173
Client Project ID: Prather Spring	Lab Sample ID: 08-7173-10C
Date Collected: 9/17/08	Sample Matrix: Surface Water
Date Received: 9/19/08	Lab File ID: 080923A.B\046SMPL.D
Date Prepared: 9/22/08	Method Blank: MB-16750
Date Analyzed: 9/23/08	Prep Factor: 5.000
Percent Moisture NA	Dilution Factor: 1.00

Method: SW6020
Prep Method: SW6020

DISSOLVED METALS

Analytes	CAS Number	Result	MDL	Units: mg/L LQL
Arsenic	7440-38-2	0.0037	0.00084	0.0020
Barium	7440-39-3	0.11	0.00047	0.025
Boron	7440-42-8	0.055 J	0.0036	0.20 J SQL-I
Cadmium	7440-43-9	U	0.00049	0.0010
Chromium	7440-47-3	0.0010 J	0.00099	0.0050 J SQL-I
Copper	7440-50-8	U	0.00028	0.025
Lead	7439-92-1	0.00023 J	0.00014	0.0050 J SQL-I
Selenium	7782-49-2	0.0014 J	0.0011	0.0050 ↓
Silver	7440-22-4	U	0.000027	0.0020

EE 9/29/08


Analyst


Approved

Qualifiers: See the case narrative for a discussion

B - Analyte detected in the Method Blank, value not subtracted from result
E - Extrapolated value. Value exceeds calibration range
H - Prep or Analytical holding time exceeded
S - Spike Recovery outside acceptance limits
X - See case narrative
* - Value exceeded the Maximum Contamination Level (MCL), TCLP limit, or if compound is undetected, LQL exceeds MCL.

Qualifiers: U - Analyte not detected at or above the reporting limit

J - Estimated value below the LQL

Definitions: NA - Not Applicable
LQL - Lower Quantitation Limit
MDL - Method Detection Limit
Surr - Surrogate Standard

Print Date: 9/25/08

Evergreen Analytical, Inc.

4036 Youngfield Street, Wheat Ridge, Colorado 80033-3862
(303) 425-6021

Client Sample ID: Ned Prather Stock Pond DS-500
Client Project ID: Prather Spring
Date Collected: 9/17/08
Date Received: 9/19/08
Date Prepared: 9/19/08
Date Analyzed: 9/24/08
Percent Moisture NA

Lab Work Order 08-7173
Lab Sample ID: 08-7173-11C
Sample Matrix: Surface Water
Lab File ID: 092408AM
Method Blank: MB-16739
Prep Factor: 1.030
Dilution Factor: 1.00

Method: SW6010B

DISSOLVED METALS

Prep Method: E200.7/SW3010A

Analytes	CAS Number	Result	MDL	Units: mg/L
				LQL
Calcium	7440-70-2	95	0.080	0.39
Iron	7439-89-6	U	0.039	0.070
Magnesium	7439-95-4	34	0.025	0.15
Manganese	7439-96-5	0.059	0.00050	0.0050
Potassium	7440-09-7	1.1	0.027	0.34
Sodium	7440-23-5	57	0.16	0.40

EE 9/29/08

NMB

Analyst

UWA

Approved

Qualifiers: See the case narrative for a discussion

B - Analyte detected in the Method Blank, value not subtracted from result
E - Extrapolated value. Value exceeds calibration range
H - Prep or Analytical holding time exceeded
S - Spike Recovery outside acceptance limits
X - See case narrative
* - Value exceeded the Maximum Contamination Level (MCL), TCLP limit, or if compound is undetected, LQL exceeds MCL.

Qualifiers: U - Analyte not detected at or above the reporting limit

J - Estimated value below the LQL

Definitions: NA - Not Applicable

LQL - Lower Quantitation Limit

MDL - Method Detection Limit

Surr - Surrogate Standard

Print Date: 9/25/08

Evergreen Analytical, Inc.

4036 Youngfield Street, Wheat Ridge, Colorado 80033-3862
(303) 425-6021

Client Sample ID: Ned Prather Stock Pond DS-500
Client Project ID: Prather Spring
Date Collected: 9/17/08
Date Received: 9/19/08
Date Prepared: 9/22/08
Date Analyzed: 9/23/08
Percent Moisture NA

Lab Work Order 08-7173
Lab Sample ID: 08-7173-11C
Sample Matrix: Surface Water
Lab File ID: 080923A.B\047SMPL.D
Method Blank: MB-16750
Prep Factor: 5.000
Dilution Factor: 1.00

Method: SW6020
Prep Method: SW6020

DISSOLVED METALS

Analytes	CAS Number	Result	MDL	Units: mg/L LQL
Arsenic	7440-38-2	0.0034	0.00084	0.0020
Barium	7440-39-3	0.14	0.00047	0.025
Boron	7440-42-8	0.054 J	0.0036	0.20 J SQL-I
Cadmium	7440-43-9	U	0.00049	0.0010
Chromium	7440-47-3	U	0.00099	0.0050
Copper	7440-50-8	U	0.00028	0.025
Lead	7439-92-1	0.00021 J	0.00014	0.0050 J SQL-I
Selenium	7782-49-2	0.0030 J	0.0011	0.0050 ↓
Silver	7440-22-4	U	0.000027	0.0020

ER 9/29/08


Analyst


Approved

Qualifiers: See the case narrative for a discussion

B - Analyte detected in the Method Blank, value not subtracted from result
E - Extrapolated value. Value exceeds calibration range
H - Prep or Analytical holding time exceeded
S - Spike Recovery outside acceptance limits
X - See case narrative
* - Value exceeded the Maximum Contamination Level (MCL), TCLP limit, or if compound is undetected, LQL exceeds MCL.

Qualifiers: U - Analyte not detected at or above the reporting limit

J - Estimated value below the LQL

Definitions: NA - Not Applicable
LQL - Lower Quantitation Limit
MDL - Method Detection Limit
Surr - Surrogate Standard

Print Date: 9/25/08

Evergreen Analytical, Inc.
4036 Youngfield Street, Wheat Ridge, Colorado 80033-3862
(303) 425-6021

Client Project ID Prather Spring

Lab Order: 08-7173
Units: mg/L

**Anions by IC
Bromide**

Method: E300.0

Prep Method: E300.0

Lab ID	Client ID	Matrix	Date Received	Collection Date	Date Prepared	Date Analyzed	Results	LQL	DF
08-7173-01D	Ned Prather Spring	Surface Water	9/19/08	9/17/08 0952	9/19/08	9/19/08 1426	0.36	0.20	1
08-7173-02D	Ned Prather Spring DS-440	Surface Water	9/19/08	9/17/08 1015	9/19/08	9/19/08 1410	0.30	0.20	1
08-7173-03D	Ned Prather Cabin	Surface Water	9/19/08	9/17/08 1035	9/19/08	9/19/08 1353	U	0.20	1
08-7173-04D	Spring 2	Surface Water	9/19/08	9/17/08 1120	9/19/08	9/19/08 1109	2.5	1.0	5
08-7173-05D	Spring 2 (DUP)	Surface Water	9/19/08	9/17/08 1120	9/19/08	9/19/08 1126	2.5	1.0	5
08-7173-06D	Spring 2 DS-100	Surface Water	9/19/08	9/17/08 1140	9/19/08	9/19/08 1320	1.53	0.40	2
08-7173-07D	Ned Prather Stock Pond	Surface Water	9/19/08	9/17/08 1155	9/19/08	9/19/08 1142	1.44	0.40	2
08-7173-08D	Donna Stock Tank	Surface Water	9/19/08	9/17/08 1210	9/19/08	9/19/08 1158	0.62	0.20	1
08-7173-09D	Dick Prather Cabin	Surface Water	9/19/08	9/17/08 1225	9/19/08	9/19/08 1215	0.36	0.20	1
08-7173-10D	McKay Gulch	Surface Water	9/19/08	9/17/08 1235	9/19/08	9/19/08 1231	0.41	0.20	1
08-7173-11D	Ned Prather Stock Pond DS-500	Surface Water	9/19/08	9/17/08 1255	9/19/08	9/19/08 1337	0.64	0.20	1

Comments:

Analyst

Approved

Qualifiers: J - Indicates an estimated value when the compound is detected, but is below the LQL

H - Sample analysis exceeded analytical holding time

U - Compound analyzed for but not detected

X - See case narrative

* - Value exceeds Maximum Contamination Level (MCL), TCLP limit, or if compound is undetected, LQL exceeds MCL.

Definitions: DF - Dilution Factor
LQL - Lower Quantitation Limit

Print Date: 9/22/2008

EQ 9/29/08

Evergreen Analytical, Inc.
4036 Youngfield Street, Wheat Ridge, Colorado 80033-3862
(303) 425-6021

Client Project ID Prather Spring

Lab Order: 08-7173
Units: mg/L

**Anions by IC
Chloride**

Method: E300.0

Prep Method: E300.0

Lab ID	Client ID	Matrix	Date Received	Collection Date	Date Prepared	Date Analyzed	Results	LQL	DF
08-7173-01D	Ned Prather Spring	Surface Water	9/19/08	9/17/08 0952	9/19/08	9/19/08 1954	92.1	2.5	5
08-7173-02D	Ned Prather Spring DS-440	Surface Water	9/19/08	9/17/08 1015	9/19/08	9/19/08 2010	75.5	2.5	5
08-7173-03D	Ned Prather Cabin	Surface Water	9/19/08	9/17/08 1035	9/19/08	9/19/08 2027	65.3	2.5	5
08-7173-04D	Spring 2	Surface Water	9/19/08	9/17/08 1120	9/19/08	9/19/08 1710	707	25	50
08-7173-05D	Spring 2 (DUP)	Surface Water	9/19/08	9/17/08 1120	9/19/08	9/19/08 1726	718	25	50
08-7173-06D	Spring 2 DS-100	Surface Water	9/19/08	9/17/08 1140	9/19/08	9/19/08 1743	327	5.0	10
08-7173-07D	Ned Prather Stock Pond	Surface Water	9/19/08	9/17/08 1155	9/19/08	9/19/08 1759	312	5.0	10
08-7173-08D	Donna Stock Tank	Surface Water	9/19/08	9/17/08 1210	9/19/08	9/19/08 1816	133	2.5	5
08-7173-09D	Dick Prather Cabin	Surface Water	9/19/08	9/17/08 1225	9/19/08	9/19/08 1832	80.8	2.5	5
08-7173-10D	McKay Gulch	Surface Water	9/19/08	9/17/08 1235	9/19/08	9/19/08 1848	98.5	2.5	5
08-7173-11D	Ned Prather Stock Pond DS-500	Surface Water	9/19/08	9/17/08 1255	9/19/08	9/19/08 1905	147	2.5	5

Comments:

EL 9/29/08

[Signature]

Analyst

Approved

Qualifiers: J - Indicates an estimated value when the compound is detected, but is below the LQL

H - Sample analysis exceeded analytical holding time

U - Compound analyzed for but not detected

X - See case narrative

* - Value exceeds Maximum Contamination Level (MCL), TCLP limit, or if compound is undetected, LQL exceeds MCL.

Definitions: DF - Dilution Factor
LQL - Lower Quantitation Limit

Print Date: 9/22/2008

Evergreen Analytical, Inc.
4036 Youngfield Street, Wheat Ridge, Colorado 80033-3862
(303) 425-6021

Client Project ID Prather Spring

 Lab Order: 08-7173
Units: mg/L

**Anions by IC
Nitrate-N**

Method: E300.0

Prep Method: E300.0

Lab ID	Client ID	Matrix	Date Received	Collection Date	Date Prepared	Date Analyzed	Results	LQL	DF
08-7173-01D	Ned Prather Spring	Surface Water	9/19/08	9/17/08 0952	9/19/08	9/19/08 1426	0.29 H	0.045	1 J HT-I
08-7173-02D	Ned Prather Spring DS-440	Surface Water	9/19/08	9/17/08 1015	9/19/08	9/19/08 1410	0.19 H	0.045	1 ↓
08-7173-03D	Ned Prather Cabin	Surface Water	9/19/08	9/17/08 1035	9/19/08	9/19/08 1353	0.44 H	0.045	1 J HT-I
08-7173-04D	Spring 2	Surface Water	9/19/08	9/17/08 1120	9/19/08	9/19/08 1109	U	0.23	5
08-7173-05D	Spring 2 (DUP)	Surface Water	9/19/08	9/17/08 1120	9/19/08	9/19/08 1126	U H	0.23	5 UJ HT-I
08-7173-06D	Spring 2 DS-100	Surface Water	9/19/08	9/17/08 1140	9/19/08	9/19/08 1320	0.406 H	0.090	2 J HT-I
08-7173-07D	Ned Prather Stock Pond	Surface Water	9/19/08	9/17/08 1155	9/19/08	9/19/08 1142	U	0.090	2
08-7173-08D	Donna Stock Tank	Surface Water	9/19/08	9/17/08 1210	9/19/08	9/19/08 1158	1.1	0.045	1
08-7173-09D	Dick Prather Cabin	Surface Water	9/19/08	9/17/08 1225	9/19/08	9/19/08 1215	0.44	0.045	1
08-7173-10D	McKay Gulch	Surface Water	9/19/08	9/17/08 1235	9/19/08	9/19/08 1231	0.23	0.045	1
08-7173-11D	Ned Prather Stock Pond DS-500	Surface Water	9/19/08	9/17/08 1255	9/19/08	9/19/08 1337	U H	0.045	1 UJ HT-I

Comments:

EV 9/29/08



Analyst



Approved

Qualifiers: J - Indicates an estimated value when the compound is detected, but is below the LQL

H - Sample analysis exceeded analytical holding time

U - Compound analyzed for but not detected

X - See case narrative

* - Value exceeds Maximum Contamination Level (MCL), TCLP limit, or if compound is undetected, LQL exceeds MCL.

 Definitions: DF - Dilution Factor
LQL - Lower Quantitation Limit

Print Date: 9/22/2008

Evergreen Analytical, Inc.
4036 Youngfield Street, Wheat Ridge, Colorado 80033-3862
(303) 425-6021

Client Project ID Prather Spring

 Lab Order: 08-7173
Units: mg/L

**Anions by IC
Nitrite-N**

Method: E300.0

Prep Method: E300.0

Lab ID	Client ID	Matrix	Date Received	Collection Date	Date Prepared	Date Analyzed	Results	LQL	DF
08-7173-01D	Ned Prather Spring	Surface Water	9/19/08	9/17/08 0952	9/19/08	9/19/08 1426	UH	0.061	1 UJ HT-I
08-7173-02D	Ned Prather Spring DS-440	Surface Water	9/19/08	9/17/08 1015	9/19/08	9/19/08 1410	UH	0.061	1 UJ HT-I
08-7173-03D	Ned Prather Cabin	Surface Water	9/19/08	9/17/08 1035	9/19/08	9/19/08 1353	UH	0.061	1 UJ HT-I
08-7173-04D	Spring 2	Surface Water	9/19/08	9/17/08 1120	9/19/08	9/19/08 1109	U	0.31	5
08-7173-05D	Spring 2 (DUP)	Surface Water	9/19/08	9/17/08 1120	9/19/08	9/19/08 1126	UH	0.31	5 UJ HT-I
08-7173-06D	Spring 2 DS-100	Surface Water	9/19/08	9/17/08 1140	9/19/08	9/19/08 1320	UH	0.12	2 ↓
08-7173-07D	Ned Prather Stock Pond	Surface Water	9/19/08	9/17/08 1155	9/19/08	9/19/08 1142	U	0.12	2
08-7173-08D	Donna Stock Tank	Surface Water	9/19/08	9/17/08 1210	9/19/08	9/19/08 1158	U	0.061	1
08-7173-09D	Dick Prather Cabin	Surface Water	9/19/08	9/17/08 1225	9/19/08	9/19/08 1215	U	0.061	1
08-7173-10D	McKay Gulch	Surface Water	9/19/08	9/17/08 1235	9/19/08	9/19/08 1231	U	0.061	1
08-7173-11D	Ned Prather Stock Pond DS-500	Surface Water	9/19/08	9/17/08 1255	9/19/08	9/19/08 1337	UH	0.061	1 UJ HT-I

Comments:

E2 9/29/08



Analyst



Approved

Qualifiers: J - Indicates an estimated value when the compound is detected, but is below the LQL

H - Sample analysis exceeded analytical holding time

U - Compound analyzed for but not detected

X - See case narrative

*-Value exceeds Maximum Contamination Level(MCL), TCLP limit, or if compound is undetected, LQL exceeds MCL.

 Definitions: DF - Dilution Factor
LQL - Lower Quantitation Limit

Print Date: 9/22/2008

Evergreen Analytical, Inc.
4036 Youngfield Street, Wheat Ridge, Colorado 80033-3862
(303) 425-6021

Client Project ID Prather Spring

 Lab Order: 08-7173
Units: mg/L

**Anions by IC
Nitrite+Nitrate-N**

Method: E300.0

Prep Method: E300.0

Lab ID	Client ID	Matrix	Date Received	Collection Date	Date Prepared	Date Analyzed	Results	LQL	DF
08-7173-01D	Ned Prather Spring	Surface Water	9/19/08	9/17/08 0952	9/19/08	9/19/08 1426	0.29 H	0.061	1 J HT-I
08-7173-02D	Ned Prather Spring DS-440	Surface Water	9/19/08	9/17/08 1015	9/19/08	9/19/08 1410	0.19 H	0.061	1 J HT-I
08-7173-03D	Ned Prather Cabin	Surface Water	9/19/08	9/17/08 1035	9/19/08	9/19/08 1353	0.44 H	0.061	1 J HT-I
08-7173-04D	Spring 2	Surface Water	9/19/08	9/17/08 1120	9/19/08	9/19/08 1109	U	0.31	5
08-7173-05D	Spring 2 (DUP)	Surface Water	9/19/08	9/17/08 1120	9/19/08	9/19/08 1126	UH	0.31	5 UJ HT-I
08-7173-06D	Spring 2 DS-100	Surface Water	9/19/08	9/17/08 1140	9/19/08	9/19/08 1320	0.406 H	0.12	2 J HT-I
08-7173-07D	Ned Prather Stock Pond	Surface Water	9/19/08	9/17/08 1155	9/19/08	9/19/08 1142	U	0.12	2
08-7173-08D	Donna Stock Tank	Surface Water	9/19/08	9/17/08 1210	9/19/08	9/19/08 1158	1.1	0.061	1
08-7173-09D	Dick Prather Cabin	Surface Water	9/19/08	9/17/08 1225	9/19/08	9/19/08 1215	0.44	0.061	1
08-7173-10D	McKay Gulch	Surface Water	9/19/08	9/17/08 1235	9/19/08	9/19/08 1231	0.23	0.061	1
08-7173-11D	Ned Prather Stock Pond DS-500	Surface Water	9/19/08	9/17/08 1255	9/19/08	9/19/08 1337	UH	0.061	1 UJ HT-I

Comments:

Ee 9/29/08



Analyst



Approved

Qualifiers: J - Indicates an estimated value when the compound is detected, but is below the LQL

H - Sample analysis exceeded analytical holding time

U - Compound analyzed for but not detected

X - See case narrative

* - Value exceeds Maximum Contamination Level (MCL), TCLP limit, or if compound is undetected, LQL exceeds MCL.

 Definitions: DF - Dilution Factor
LQL - Lower Quantitation Limit

Print Date: 9/22/2008

Evergreen Analytical, Inc.
4036 Youngfield Street, Wheat Ridge, Colorado 80033-3862
(303) 425-6021

Client Project ID Prather Spring

Lab Order: 08-7173
Units: mg/L

**Anions by IC
Sulfate**

Method: E300.0**Prep Method: E300.0**

Lab ID	Client ID	Matrix	Date Received	Collection Date	Date Prepared	Date Analyzed	Results	LQL	DF
08-7173-01D	Ned Prather Spring	Surface Water	9/19/08	9/17/08 0952	9/19/08	9/19/08 1954	79.4	2.5	5
08-7173-02D	Ned Prather Spring DS-440	Surface Water	9/19/08	9/17/08 1015	9/19/08	9/19/08 2010	71.3	2.5	5
08-7173-03D	Ned Prather Cabin	Surface Water	9/19/08	9/17/08 1035	9/19/08	9/19/08 2027	60.4	2.5	5
08-7173-04D	Spring 2	Surface Water	9/19/08	9/17/08 1120	9/19/08	9/19/08 1109	5.0	2.5	5
08-7173-05D	Spring 2 (DUP)	Surface Water	9/19/08	9/17/08 1120	9/19/08	9/19/08 1126	5.8	2.5	5
08-7173-06D	Spring 2 DS-100	Surface Water	9/19/08	9/17/08 1140	9/19/08	9/19/08 1320	49.2	1.0	2
08-7173-07D	Ned Prather Stock Pond	Surface Water	9/19/08	9/17/08 1155	9/19/08	9/19/08 1142	44.0	1.0	2
08-7173-08D	Donna Stock Tank	Surface Water	9/19/08	9/17/08 1210	9/19/08	9/19/08 1816	53.9	2.5	5
08-7173-09D	Dick Prather Cabin	Surface Water	9/19/08	9/17/08 1225	9/19/08	9/19/08 1832	46.3	2.5	5
08-7173-10D	McKay Gulch	Surface Water	9/19/08	9/17/08 1235	9/19/08	9/19/08 1848	40.9	2.5	5
08-7173-11D	Ned Prather Stock Pond DS-500	Surface Water	9/19/08	9/17/08 1255	9/19/08	9/19/08 1905	46.6	2.5	5

Comments:

EQ 9/29/08


Analyst


Approved

Qualifiers: J - Indicates an estimated value when the compound is detected, but is below the LQL

H - Sample analysis exceeded analytical holding time

U - Compound analyzed for but not detected

X - See case narrative

* - Value exceeds Maximum Contamination Level (MCL), TCLP limit, or if compound is undetected, LQL exceeds MCL.

Definitions: DF - Dilution Factor
LQL - Lower Quantitation Limit

Print Date: 9/22/2008

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Evergreen Analytical, Inc.
4036 Youngfield Street, Wheat Ridge, Colorado 80033-3862
(303) 425-6021

Client Sample ID: Ned Prather Spring
Client Project ID: Prather Spring
Date Collected: 9/24/2008
Date Received: 9/25/2008
Date Prepared: 9/26/2008
Date Analyzed: 9/26/2008
Percent Moisture: NA

Lab Work Order: 08-7364
Lab Sample ID: 08-7364-01A
Sample Matrix: Surface Water
Lab File ID: \VOA40926\1901019.D
Method Blank: MB4092608
Prep Factor: 1.000
Dilution Factor: 50.00

Method: SW8260B

8260 METHOD LIST

Prep Method: SW5030B

Units: µg/L

Analytes	CAS Number	Result	MDL	LQL
Acetone	67-64-1	U	130	250
Benzene	71-43-2	260	2.5	10
Bromodichloromethane	75-27-4	U	5.0	10
Bromoform	75-25-2	U	5.0	10
Bromomethane	74-83-9	U	5.0	10
2-Butanone	78-93-3	U	30	50
n-Butylbenzene	104-51-8	U	6.0	15
sec-Butylbenzene	135-98-8	U	5.0	10
t-Butylbenzene	98-06-6	U	5.0	10
Carbon disulfide	75-15-0	U	5.0	10
Carbon tetrachloride	56-23-5	U	5.0	10
Chlorobenzene	108-90-7	U	5.0	10
Chloroethane	75-00-3	U	5.0	10
2-Chloroethylvinylether R-MS	110-75-8	U	5.0	25
Chloroform	67-66-3	U	5.0	10
Chloromethane	74-87-3	U	5.0	10
Dibromochloromethane	124-48-1	U	5.0	10
1,2-Dichlorobenzene	95-50-1	U	5.0	10
1,3-Dichlorobenzene	541-73-1	U	6.5	10
1,4-Dichlorobenzene	106-46-7	U	6.0	10
1,1-Dichloroethane	75-34-3	U	5.0	10
1,2-Dichloroethane	107-06-2	U	5.0	10
1,1-Dichloroethene	75-35-4	U	5.0	10
cis-1,2-Dichloroethene	156-59-2	U	5.0	10
trans-1,2-Dichloroethene	156-60-5	U	5.0	10
1,2-Dichloropropane	78-87-5	U	5.0	10
cis-1,3-Dichloropropene	10061-01-5	U	5.0	10
trans-1,3-Dichloropropene	10061-02-6	U	5.0	10
Ethylbenzene	100-41-4	9.0 J	5.0	10 J SQL-I
2-Hexanone	591-78-6	U	10	25
Isopropylbenzene	98-82-8	U	5.0	10
Methylene chloride	75-09-2	U	7.5	10
4-Methyl-2-pentanone	108-10-1	U	5.0	10
Naphthalene	91-20-3	U	100	180
n-Propylbenzene	103-65-1	U	5.0	10
Styrene	100-42-5	U	5.0	10
1,1,2,2-Tetrachloroethane	79-34-5	U	5.0	10
Tetrachloroethene	127-18-4	U	5.0	10
Toluene	108-88-3	790	5.0	10
1,1,1-Trichloroethane	71-55-6	U	5.0	10

Analyst

Approved

Qualifiers: See case narrative for a discussion

B - Analyte detected in the Method Blank, value not subtracted from result
E - Extrapolated value. Value exceeds calibration range
H - Prep or Analytical holding time exceeded
S - Spike Recovery outside acceptance limits
X - See case narrative
* - Value exceeded the Maximum Contamination Level (MCL), TCLP limit, or if compound is undetected, LQL exceeds MCL.

Qualifiers: U - Analyte not detected at or above the reporting limit

J - Estimated value below the LQL

Definitions: NA - Not Applicable
LQL - Lower Quantitation Limit
MDL - Method Detection Limit
Surr - Surrogate Standard

Print Date: 9/29/2008

ER 10/13/08

Evergreen Analytical, Inc.
4036 Youngfield Street, Wheat Ridge, Colorado 80033-3862
(303) 425-6021

600

Client Sample ID: Ned Prather Spring Client Project ID: Prather Spring Date Collected: 9/24/2008 Date Received: 9/25/2008 Date Prepared: 9/26/2008 Date Analyzed: 9/26/2008 Percent Moisture: NA	Lab Work Order: 08-7364 Lab Sample ID: 08-7364-01A Sample Matrix: Surface Water Lab File ID: \VOA40926\1901019.D Method Blank: MB4092608 Prep Factor: 1.000 Dilution Factor: 50.00
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Method: SW8260B
Prep Method: SW5030B

8260 METHOD LIST

Units: µg/L

Analytes	CAS Number	Result	MDL	LQL
1,1,2-Trichloroethane	79-00-5	U	5.0	10
Trichloroethene	79-01-6	U	5.0	10
1,2,4-Trimethylbenzene	95-63-6	180	7.0	10
1,3,5-Trimethylbenzene	108-67-8	180	5.0	15
Vinyl acetate	108-05-4	U	5.0	10
Vinyl chloride	75-01-4	U	5.0	10
m,p-Xylene	1330-20-7	2300	10	20
o-Xylene	95-47-6	470	5.0	10
Xylene, Total	1330-20-7	2800	10	20
Surr: 4-Bromofluorobenzene	460-00-4	97	QC Limits:	70-130 %REC
Surr: Dibromofluoromethane	1868-53-7	104	QC Limits:	70-130 %REC
Surr: Toluene-d8	2037-26-5	102	QC Limits:	70-130 %REC

ED 10/13/08

Analyst

Approved

Qualifiers: See case narrative for a discussion

B - Analyte detected in the Method Blank, value not subtracted from result
 E - Extrapolated value. Value exceeds calibration range
 H - Prep or Analytical holding time exceeded
 S - Spike Recovery outside acceptance limits
 X - See case narrative
 * - Value exceeded the Maximum Contamination Level (MCL), TCLP limit, or if compound is undetected, LQL exceeds MCL.

Qualifiers: U - Analyte not detected at or above the reporting limit

J - Estimated value below the LQL

Definitions: NA - Not Applicable
 LQL - Lower Quantitation Limit
 MDL - Method Detection Limit
 Surr - Surrogate Standard

Print Date: 9/29/2008

Evergreen Analytical, Inc.
4036 Youngfield Street, Wheat Ridge, Colorado 80033-3862
(303) 425-6021

010

Client Sample ID: Ned Prather Spring (DUP)
Client Project ID: Prather Spring
Date Collected: 9/24/2008
Date Received: 9/25/2008
Date Prepared: 9/26/2008
Date Analyzed: 9/26/2008
Percent Moisture: NA

Lab Work Order: 08-7364
Lab Sample ID: 08-7364-02A
Sample Matrix: Surface Water
Lab File ID: \VOA40926\2001020.D
Method Blank: MB4092608
Prep Factor: 1.000
Dilution Factor: 50.00

Method: SW8260B
Prep Method: SW5030B

8260 METHOD LIST

Units: µg/L

Analytes	CAS Number	Result	MDL	LQL
Acetone	67-64-1	U	130	250
Benzene	71-43-2	260	2.5	10
Bromodichloromethane	75-27-4	U	5.0	10
Bromoform	75-25-2	U	5.0	10
Bromomethane	74-83-9	U	5.0	10
2-Butanone	78-93-3	U	30	50
n-Butylbenzene	104-51-8	U	6.0	15
sec-Butylbenzene	135-98-8	U	5.0	10
t-Butylbenzene	98-06-6	U	5.0	10
Carbon disulfide	75-15-0	U	5.0	10
Carbon tetrachloride	56-23-5	U	5.0	10
Chlorobenzene	108-90-7	U	5.0	10
Chloroethane	75-00-3	U	5.0	10
2-Chloroethylvinylether R-MS	110-75-8	U	5.0	25
Chloroform	67-66-3	U	5.0	10
Chloromethane	74-87-3	U	5.0	10
Dibromochloromethane	124-48-1	U	5.0	10
1,2-Dichlorobenzene	95-50-1	U	5.0	10
1,3-Dichlorobenzene	541-73-1	U	6.5	10
1,4-Dichlorobenzene	106-46-7	U	6.0	10
1,1-Dichloroethane	75-34-3	U	5.0	10
1,2-Dichloroethane	107-06-2	U	5.0	10
1,1-Dichloroethene	75-35-4	U	5.0	10
cis-1,2-Dichloroethene	156-59-2	U	5.0	10
trans-1,2-Dichloroethene	156-60-5	U	5.0	10
1,2-Dichloropropane	78-87-5	U	5.0	10
cis-1,3-Dichloropropene	10061-01-5	U	5.0	10
trans-1,3-Dichloropropene	10061-02-6	U	5.0	10
Ethylbenzene	100-41-4	8.5 J	5.0	10 J SQL-I
2-Hexanone	591-78-6	U	10	25
Isopropylbenzene	98-82-8	U	5.0	10
Methylene chloride	75-09-2	U	7.5	10
4-Methyl-2-pentanone	108-10-1	U	5.0	10
Naphthalene	91-20-3	U	100	180
n-Propylbenzene	103-65-1	U	5.0	10
Styrene	100-42-5	U	5.0	10
1,1,2,2-Tetrachloroethane	79-34-5	U	5.0	10
Tetrachloroethene	127-18-4	U	5.0	10
Toluene	108-88-3	770	5.0	10
1,1,1-Trichloroethane	71-55-6	U	5.0	10

Analyst

Approved

Qualifiers: See case narrative for a discussion

Qualifiers: U - Analyte not detected at or above the reporting limit

B - Analyte detected in the Method Blank, value not subtracted from result

E - Extrapolated value. Value exceeds calibration range

H - Prep or Analytical holding time exceeded

S - Spike Recovery outside acceptance limits

X - See case narrative

* - Value exceeded the Maximum Contamination Level (MCL), TCLP limit, or if compound is undetected, LQL exceeds MCL.

J - Estimated value below the LQL

Definitions: NA - Not Applicable

LQL - Lower Quantitation Limit

MDL - Method Detection Limit

Surr - Surrogate Standard

Print Date: 9/29/2008

EQ 10/13/08

Evergreen Analytical, Inc.
4036 Youngfield Street, Wheat Ridge, Colorado 80033-3862
(303) 425-6021

Client Sample ID: Ned Prather Spring (DUP) Client Project ID: Prather Spring Date Collected: 9/24/2008 Date Received: 9/25/2008 Date Prepared: 9/26/2008 Date Analyzed: 9/26/2008 Percent Moisture: NA	Lab Work Order: 08-7364 Lab Sample ID: 08-7364-02A Sample Matrix: Surface Water Lab File ID: \VOA40926\2001020.D Method Blank: MB4092608 Prep Factor: 1.000 Dilution Factor: 50.00
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Method: SW8260B
Prep Method: SW5030B

8260 METHOD LIST

Analytes	CAS Number	Result	MDL	Units: µg/L
				LQL
1,1,2-Trichloroethane	79-00-5	U	5.0	10
Trichloroethene	79-01-6	U	5.0	10
1,2,4-Trimethylbenzene	95-63-6	180	7.0	10
1,3,5-Trimethylbenzene	108-67-8	180	5.0	15
Vinyl acetate	108-05-4	U	5.0	10
Vinyl chloride	75-01-4	U	5.0	10
m,p-Xylene	1330-20-7	2200	10	20
o-Xylene	95-47-6	450	5.0	10
Xylene, Total	1330-20-7	2700	10	20
Surr: 4-Bromofluorobenzene	460-00-4	94	QC Limits:	70-130 %REC
Surr: Dibromofluoromethane	1868-53-7	99	QC Limits:	70-130 %REC
Surr: Toluene-d8	2037-26-5	98	QC Limits:	70-130 %REC

E2 10/13/08

Analyst

Approved

Qualifiers: See case narrative for a discussion

B - Analyte detected in the Method Blank, value not subtracted from result
 E - Extrapolated value. Value exceeds calibration range
 H - Prep or Analytical holding time exceeded
 S - Spike Recovery outside acceptance limits
 X - See case narrative
 * - Value exceeded the Maximum Contamination Level (MCL), TCLP limit, or if compound is undetected, LQL exceeds MCL.

Qualifiers: U - Analyte not detected at or above the reporting limit

J - Estimated value below the LQL

Definitions: NA - Not Applicable
 LQL - Lower Quantitation Limit
 MDL - Method Detection Limit
 Surr - Surrogate Standard
 Print Date: 9/29/2008

Client Sample ID:	Ned Prather Spring DS-440	Lab Work Order:	08-7364
Client Project ID:	Prather Spring	Lab Sample ID:	08-7364-03A
Date Collected:	9/24/2008	Sample Matrix:	Surface Water
Date Received:	9/25/2008	Lab File ID:	\VOA40926\0701007.D
Date Prepared:	9/26/2008	Method Blank:	MB4092608
Date Analyzed:	9/26/2008	Prep Factor:	1.000
Percent Moisture:	NA	Dilution Factor:	1.00

Method: SW8260B
Prep Method: SW5030B

8260 METHOD LIST

Units: µg/L

Analytes	CAS Number	Result	MDL	LQL
Acetone	67-64-1	U	2.5	5.0
Benzene	71-43-2	U	0.050	0.20
Bromodichloromethane	75-27-4	U	0.10	0.20
Bromoform	75-25-2	U	0.10	0.20
Bromomethane	74-83-9	U	0.10	0.20
2-Butanone	78-93-3	U	0.60	1.0
n-Butylbenzene	104-51-8	U	0.12	0.30
sec-Butylbenzene	135-98-8	U	0.10	0.20
t-Butylbenzene	98-06-6	U	0.10	0.20
Carbon disulfide	75-15-0	U	0.10	0.20
Carbon tetrachloride	56-23-5	U	0.10	0.20
Chlorobenzene	108-90-7	U	0.10	0.20
Chloroethane	75-00-3	U	0.10	0.20
2-Chloroethylvinylether R-MS	110-75-8	U	0.10	0.50
Chloroform	67-66-3	U	0.10	0.20
Chloromethane	74-87-3	U	0.10	0.20
Dibromochloromethane	124-48-1	U	0.10	0.20
1,2-Dichlorobenzene	95-50-1	U	0.10	0.20
1,3-Dichlorobenzene	541-73-1	U	0.13	0.20
1,4-Dichlorobenzene	106-46-7	U	0.12	0.20
1,1-Dichloroethane	75-34-3	U	0.10	0.20
1,2-Dichloroethane	107-06-2	U	0.10	0.20
1,1-Dichloroethene	75-35-4	U	0.10	0.20
cis-1,2-Dichloroethene	156-59-2	U	0.10	0.20
trans-1,2-Dichloroethene	156-60-5	U	0.10	0.20
1,2-Dichloropropane	78-87-5	U	0.10	0.20
cis-1,3-Dichloropropene	10061-01-5	U	0.10	0.20
trans-1,3-Dichloropropene	10061-02-6	U	0.10	0.20
Ethylbenzene	100-41-4	U	0.10	0.20
2-Hexanone	591-78-6	U	0.20	0.50
Isopropylbenzene	98-82-8	U	0.10	0.20
Methylene chloride	75-09-2	U	0.15	0.20
4-Methyl-2-pentanone	108-10-1	U	0.10	0.20
Naphthalene	91-20-3	U	2.0	3.5
n-Propylbenzene	103-65-1	U	0.10	0.20
Styrene	100-42-5	U	0.10	0.20
1,1,2,2-Tetrachloroethane	79-34-5	U	0.10	0.20
Tetrachloroethene	127-18-4	U	0.10	0.20
Toluene	108-88-3	U	0.10	0.20
1,1,1-Trichloroethane	71-55-6	U	0.10	0.20

Analyst

Approved

Qualifiers: See case narrative for a discussion

B - Analyte detected in the Method Blank, value not subtracted from result
E - Extrapolated value. Value exceeds calibration range
H - Prep or Analytical holding time exceeded
S - Spike Recovery outside acceptance limits
X - See case narrative
* - Value exceeded the Maximum Contamination Level (MCL), TCLP limit, or if compound is undetected, LQL exceeds MCL.

Qualifiers: U - Analyte not detected at or above the reporting limit
J - Estimated value below the LQL

Definitions: NA - Not Applicable
LQL - Lower Quantitation Limit
MDL - Method Detection Limit
Surr - Surrogate Standard
Print Date: 9/29/2008

EQ 10/13/08

Evergreen Analytical, Inc.
4036 Youngfield Street, Wheat Ridge, Colorado 80033-3862
(303) 425-6021

Client Sample ID: Ned Prather Spring DS-440 Client Project ID: Prather Spring Date Collected: 9/24/2008 Date Received: 9/25/2008 Date Prepared: 9/26/2008 Date Analyzed: 9/26/2008 Percent Moisture: NA	Lab Work Order: 08-7364 Lab Sample ID: 08-7364-03A Sample Matrix: Surface Water Lab File ID: \VOA40926\0701007.D Method Blank: MB4092608 Prep Factor: 1.000 Dilution Factor: 1.00
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Method: SW8260B
Prep Method: SW5030B

8260 METHOD LIST

Analytes	CAS Number	Result	MDL	Units: µg/L
				LQL
1,1,2-Trichloroethane	79-00-5	U	0.10	0.20
Trichloroethene	79-01-6	U	0.10	0.20
1,2,4-Trimethylbenzene	95-63-6	U	0.14	0.20
1,3,5-Trimethylbenzene	108-67-8	U	0.10	0.30
Vinyl acetate	108-05-4	U	0.10	0.20
Vinyl chloride	75-01-4	U	0.10	0.20
m,p-Xylene	1330-20-7	U	0.20	0.40
o-Xylene	95-47-6	U	0.10	0.20
Xylene, Total	1330-20-7	U	0.20	0.40
Surr: 4-Bromofluorobenzene	460-00-4	91	QC Limits:	70-130 %REC
Surr: Dibromofluoromethane	1868-53-7	99	QC Limits:	70-130 %REC
Surr: Toluene-d8	2037-26-5	100	QC Limits:	70-130 %REC

E2 10/13/08

Analyst

Approved

Qualifiers: See case narrative for a discussion

B - Analyte detected in the Method Blank, value not subtracted from result
 E - Extrapolated value. Value exceeds calibration range
 H - Prep or Analytical holding time exceeded
 S - Spike Recovery outside acceptance limits
 X - See case narrative
 * - Value exceeded the Maximum Contamination Level (MCL), TCLP limit, or if compound is undetected, LQL exceeds MCL.

Qualifiers: U - Analyte not detected at or above the reporting limit

J - Estimated value below the LQL

Definitions: NA - Not Applicable
 LQL - Lower Quantitation Limit
 MDL - Method Detection Limit
 Surr - Surrogate Standard
 Print Date: 9/29/2008

Evergreen Analytical, Inc.
4036 Youngfield Street, Wheat Ridge, Colorado 80033-3862
(303) 425-6021

Client Sample ID: Ned Prather Cabin
Client Project ID: Prather Spring
Date Collected: 9/24/2008
Date Received: 9/25/2008
Date Prepared: 9/26/2008
Date Analyzed: 9/26/2008
Percent Moisture: NA

Lab Work Order: 08-7364
Lab Sample ID: 08-7364-04A
Sample Matrix: Surface Water
Lab File ID: \VOA40926\1101011.D
Method Blank: MB4092608
Prep Factor: 1.000
Dilution Factor: 1.00

Method: SW8260B
Prep Method: SW5030B

8260 METHOD LIST

Units: µg/L

Analytes	CAS Number	Result	MDL	LQL
Acetone	67-64-1	U	2.5	5.0
Benzene	71-43-2	0.11 J	0.050	0.20
Bromodichloromethane	75-27-4	18	0.10	0.20
Bromoform	75-25-2	1.6	0.10	0.20
Bromomethane	74-83-9	U	0.10	0.20
2-Butanone	78-93-3	U	0.60	1.0
n-Butylbenzene	104-51-8	U	0.12	0.30
sec-Butylbenzene	135-98-8	U	0.10	0.20
t-Butylbenzene	98-06-6	U	0.10	0.20
Carbon disulfide	75-15-0	U	0.10	0.20
Carbon tetrachloride	56-23-5	U	0.10	0.20
Chlorobenzene	108-90-7	U	0.10	0.20
Chloroethane	75-00-3	U	0.10	0.20
2-Chloroethylvinylether R-MS	110-75-8	U	0.10	0.50
Chloroform	67-66-3	33	0.10	0.20
Chloromethane	74-87-3	U	0.10	0.20
Dibromochloromethane	124-48-1	9.6	0.10	0.20
1,2-Dichlorobenzene	95-50-1	U	0.10	0.20
1,3-Dichlorobenzene	541-73-1	U	0.13	0.20
1,4-Dichlorobenzene	106-46-7	U	0.12	0.20
1,1-Dichloroethane	75-34-3	U	0.10	0.20
1,2-Dichloroethane	107-06-2	U	0.10	0.20
1,1-Dichloroethene	75-35-4	U	0.10	0.20
cis-1,2-Dichloroethene	156-59-2	U	0.10	0.20
trans-1,2-Dichloroethene	156-60-5	U	0.10	0.20
1,2-Dichloropropane	78-87-5	U	0.10	0.20
cis-1,3-Dichloropropene	10061-01-5	U	0.10	0.20
trans-1,3-Dichloropropene	10061-02-6	U	0.10	0.20
Ethylbenzene	100-41-4	U	0.10	0.20
2-Hexanone	591-78-6	U	0.20	0.50
Isopropylbenzene	98-82-8	U	0.10	0.20
Methylene chloride	75-09-2	U	0.15	0.20
4-Methyl-2-pentanone	108-10-1	U	0.10	0.20
Naphthalene	91-20-3	U	2.0	3.5
n-Propylbenzene	103-65-1	U	0.10	0.20
Styrene	100-42-5	U	0.10	0.20
1,1,2,2-Tetrachloroethane	79-34-5	U	0.10	0.20
Tetrachloroethene	127-18-4	U	0.10	0.20
Toluene	108-88-3	U	0.10	0.20
1,1,1-Trichloroethane	71-55-6	U	0.10	0.20


Analyst


Approved

Qualifiers: See case narrative for a discussion

B - Analyte detected in the Method Blank, value not subtracted from result
E - Extrapolated value. Value exceeds calibration range
H - Prep or Analytical holding time exceeded
S - Spike Recovery outside acceptance limits
X - See case narrative
* - Value exceeded the Maximum Contamination Level (MCL), TCLP limit, or if compound is undetected, LQL exceeds MCL.

Qualifiers: U - Analyte not detected at or above the reporting limit

J - Estimated value below the LQL

Definitions: NA - Not Applicable
LQL - Lower Quantitation Limit
MDL - Method Detection Limit
Surr - Surrogate Standard

Print Date: 9/29/2008

EQ 10/13/08

Evergreen Analytical, Inc.
4036 Youngfield Street, Wheat Ridge, Colorado 80033-3862
(303) 425-6021

Client Sample ID: Ned Prather Cabin Client Project ID: Prather Spring Date Collected: 9/24/2008 Date Received: 9/25/2008 Date Prepared: 9/26/2008 Date Analyzed: 9/26/2008 Percent Moisture: NA	Lab Work Order: 08-7364 Lab Sample ID: 08-7364-04A Sample Matrix: Surface Water Lab File ID: \VOA40926\1101011.D Method Blank: MB4092608 Prep Factor: 1.000 Dilution Factor: 1.00
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Method: SW8260B
Prep Method: SW5030B

8260 METHOD LIST

Analytes	CAS Number	Result	MDL	Units: µg/L
				LQL
1,1,2-Trichloroethane	79-00-5	U	0.10	0.20
Trichloroethene	79-01-6	U	0.10	0.20
1,2,4-Trimethylbenzene	95-63-6	U	0.14	0.20
1,3,5-Trimethylbenzene	108-67-8	U	0.10	0.30
Vinyl acetate	108-05-4	U	0.10	0.20
Vinyl chloride	75-01-4	U	0.10	0.20
m,p-Xylene	1330-20-7	U	0.20	0.40
o-Xylene	95-47-6	U	0.10	0.20
Xylene, Total	1330-20-7	U	0.20	0.40
Surr: 4-Bromofluorobenzene	460-00-4	89	QC Limits:	70-130 %REC
Surr: Dibromofluoromethane	1868-53-7	107	QC Limits:	70-130 %REC
Surr: Toluene-d8	2037-26-5	98	QC Limits:	70-130 %REC

EE 10/13/08

Analyst

Approved

Qualifiers: See case narrative for a discussion

B - Analyte detected in the Method Blank, value not subtracted from result
 E - Extrapolated value. Value exceeds calibration range
 H - Prep or Analytical holding time exceeded
 S - Spike Recovery outside acceptance limits
 X - See case narrative
 * - Value exceeded the Maximum Contamination Level (MCL), TCLP limit, or if compound is undetected, LQL exceeds MCL.

Qualifiers: U - Analyte not detected at or above the reporting limit

J - Estimated value below the LQL

Definitions: NA - Not Applicable
 LQL - Lower Quantitation Limit
 MDL - Method Detection Limit
 Surr - Surrogate Standard

Print Date: 9/29/2008

Evergreen Analytical, Inc.
4036 Youngfield Street, Wheat Ridge, Colorado 80033-3862
(303) 425-6021

016

Client Sample ID: Spring 2 Client Project ID: Prather Spring Date Collected: 9/24/2008 Date Received: 9/25/2008 Date Prepared: 9/26/2008 Date Analyzed: 9/26/2008 Percent Moisture: NA	Lab Work Order: 08-7364 Lab Sample ID: 08-7364-05A Sample Matrix: Surface Water Lab File ID: \VOA40926\1201012.D Method Blank: MB4092608 Prep Factor: 1.000 Dilution Factor: 5.00
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Method: SW8260B
Prep Method: SW5030B

8260 METHOD LIST

Units: µg/L

Analytes	CAS Number	Result	MDL	LQL
Acetone	67-64-1	U	13	25
Benzene	71-43-2	41	0.25	1.0
Bromodichloromethane	75-27-4	U	0.50	1.0
Bromoform	75-25-2	U	0.50	1.0
Bromomethane	74-83-9	U	0.50	1.0
2-Butanone	78-93-3	U	3.0	5.0
n-Butylbenzene	104-51-8	U	0.60	1.5
sec-Butylbenzene	135-98-8	U	0.50	1.0
t-Butylbenzene	98-06-6	U	0.50	1.0
Carbon disulfide	75-15-0	U	0.50	1.0
Carbon tetrachloride	56-23-5	U	0.50	1.0
Chlorobenzene	108-90-7	U	0.50	1.0
Chloroethane	75-00-3	U	0.50	1.0
2-Chloroethylvinylether R-MS	110-75-8	U	0.50	2.5
Chloroform	67-66-3	U	0.50	1.0
Chloromethane	74-87-3	U	0.50	1.0
Dibromochloromethane	124-48-1	U	0.50	1.0
1,2-Dichlorobenzene	95-50-1	U	0.50	1.0
1,3-Dichlorobenzene	541-73-1	U	0.65	1.0
1,4-Dichlorobenzene	106-46-7	U	0.60	1.0
1,1-Dichloroethane	75-34-3	U	0.50	1.0
1,2-Dichloroethane	107-06-2	U	0.50	1.0
1,1-Dichloroethene	75-35-4	U	0.50	1.0
cis-1,2-Dichloroethene	156-59-2	U	0.50	1.0
trans-1,2-Dichloroethene	156-60-5	U	0.50	1.0
1,2-Dichloropropane	78-87-5	U	0.50	1.0
cis-1,3-Dichloropropene	10061-01-5	U	0.50	1.0
trans-1,3-Dichloropropene	10061-02-6	U	0.50	1.0
Ethylbenzene	100-41-4	1.9	0.50	1.0
2-Hexanone	591-78-6	U	1.0	2.5
Isopropylbenzene	98-82-8	0.50 J	0.50	1.0
Methylene chloride	75-09-2	U	0.75	1.0
4-Methyl-2-pentanone	108-10-1	U	0.50	1.0
Naphthalene	91-20-3	U	10	18
n-Propylbenzene	103-65-1	U	0.50	1.0
Styrene	100-42-5	U	0.50	1.0
1,1,2,2-Tetrachloroethane	79-34-5	U	0.50	1.0
Tetrachloroethene	127-18-4	U	0.50	1.0
Toluene	108-88-3	U	0.50	1.0
1,1,1-Trichloroethane	71-55-6	U	0.50	1.0

Analyst

Approved

Qualifiers: See case narrative for a discussion

Qualifiers: U - Analyte not detected at or above the reporting limit
J - Estimated value below the LQL

B - Analyte detected in the Method Blank, value not subtracted from result
E - Extrapolated value. Value exceeds calibration range

H - Prep or Analytical holding time exceeded

S - Spike Recovery outside acceptance limits

X - See case narrative

* - Value exceeded the Maximum Contamination Level (MCL), TCLP limit, or if compound is undetected, LQL exceeds MCL.

Definitions: NA - Not Applicable
LQL - Lower Quantitation Limit
MDL - Method Detection Limit
Surr - Surrogate Standard

Print Date: 9/29/2008

EE 10/13/08

Evergreen Analytical, Inc.
 4036 Youngfield Street, Wheat Ridge, Colorado 80033-3862
 (303) 425-6021

Client Sample ID:	Spring 2	Lab Work Order:	08-7364
Client Project ID:	Prather Spring	Lab Sample ID:	08-7364-05A
Date Collected:	9/24/2008	Sample Matrix:	Surface Water
Date Received:	9/25/2008	Lab File ID:	\VOA40926\1201012.D
Date Prepared:	9/26/2008	Method Blank:	MB4092608
Date Analyzed:	9/26/2008	Prep Factor:	1.000
Percent Moisture:	NA	Dilution Factor:	5.00

Method: SW8260B

8260 METHOD LIST

Prep Method: SW5030B

Units: µg/L

Analytes	CAS Number	Result	MDL	LQL
1,1,2-Trichloroethane	79-00-5	U	0.50	1.0
Trichloroethene	79-01-6	U	0.50	1.0
1,2,4-Trimethylbenzene	95-63-6	4.7	0.70	1.0
1,3,5-Trimethylbenzene	108-67-8	4.5	0.50	1.5
Vinyl acetate	108-05-4	U	0.50	1.0
Vinyl chloride	75-01-4	U	0.50	1.0
m,p-Xylene	1330-20-7	29	1.0	2.0
o-Xylene	95-47-6	U	0.50	1.0
Xylene, Total	1330-20-7	29	1.0	2.0
Surr: 4-Bromofluorobenzene	460-00-4	89	QC Limits:	70-130 %REC
Surr: Dibromofluoromethane	1868-53-7	106	QC Limits:	70-130 %REC
Surr: Toluene-d8	2037-26-5	94	QC Limits:	70-130 %REC

EQ 10/13/08


 Analyst


 Approved
Qualifiers: See case narrative for a discussion

B - Analyte detected in the Method Blank, value not subtracted from result
 E - Extrapolated value. Value exceeds calibration range
 H - Prep or Analytical holding time exceeded
 S - Spike Recovery outside acceptance limits
 X - See case narrative
 * - Value exceeded the Maximum Contamination Level (MCL), TCLP limit, or if compound is undetected, LQL exceeds MCL.

Qualifiers: U - Analyte not detected at or above the reporting limit
 J - Estimated value below the LQL

Definitions: NA - Not Applicable
 LQL - Lower Quantitation Limit
 MDL - Method Detection Limit
 Surr - Surrogate Standard
 Print Date: 9/29/2008

Evergreen Analytical, Inc.
4036 Youngfield Street, Wheat Ridge, Colorado 80033-3862
(303) 425-6021

018

Client Sample ID: Spring 2 DS-100 Client Project ID: Prather Spring Date Collected: 9/24/2008 Date Received: 9/25/2008 Date Prepared: 9/26/2008 Date Analyzed: 9/26/2008 Percent Moisture: NA	Lab Work Order: 08-7364 Lab Sample ID: 08-7364-06A Sample Matrix: Surface Water Lab File ID: \VOA40926\1301013.D Method Blank: MB4092608 Prep Factor: 1.000 Dilution Factor: 1.00
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Method: SW8260B

8260 METHOD LIST

Prep Method: SW5030B

Units: µg/L

Analytes	CAS Number	Result	MDL	LQL
Acetone	67-64-1	U	2.5	5.0
Benzene	71-43-2	U	0.050	0.20
Bromodichloromethane	75-27-4	U	0.10	0.20
Bromoform	75-25-2	U	0.10	0.20
Bromomethane	74-83-9	U	0.10	0.20
2-Butanone	78-93-3	U	0.60	1.0
n-Butylbenzene	104-51-8	U	0.12	0.30
sec-Butylbenzene	135-98-8	U	0.10	0.20
t-Butylbenzene	98-06-6	U	0.10	0.20
Carbon disulfide	75-15-0	U	0.10	0.20
Carbon tetrachloride	56-23-5	U	0.10	0.20
Chlorobenzene	108-90-7	U	0.10	0.20
Chloroethane	75-00-3	U	0.10	0.20
2-Chloroethylvinylether R-MS	110-75-8	U	0.10	0.50
Chloroform	67-66-3	U	0.10	0.20
Chloromethane	74-87-3	U	0.10	0.20
Dibromochloromethane	124-48-1	U	0.10	0.20
1,2-Dichlorobenzene	95-50-1	U	0.10	0.20
1,3-Dichlorobenzene	541-73-1	U	0.13	0.20
1,4-Dichlorobenzene	106-46-7	U	0.12	0.20
1,1-Dichloroethane	75-34-3	U	0.10	0.20
1,2-Dichloroethane	107-06-2	U	0.10	0.20
1,1-Dichloroethene	75-35-4	U	0.10	0.20
cis-1,2-Dichloroethene	156-59-2	U	0.10	0.20
trans-1,2-Dichloroethene	156-60-5	U	0.10	0.20
1,2-Dichloropropane	78-87-5	U	0.10	0.20
cis-1,3-Dichloropropene	10061-01-5	U	0.10	0.20
trans-1,3-Dichloropropene	10061-02-6	U	0.10	0.20
Ethylbenzene	100-41-4	U	0.10	0.20
2-Hexanone	591-78-6	U	0.20	0.50
Isopropylbenzene	98-82-8	U	0.10	0.20
Methylene chloride	75-09-2	U	0.15	0.20
4-Methyl-2-pentanone	108-10-1	U	0.10	0.20
Naphthalene	91-20-3	U	2.0	3.5
n-Propylbenzene	103-65-1	U	0.10	0.20
Styrene	100-42-5	U	0.10	0.20
1,1,2,2-Tetrachloroethane	79-34-5	U	0.10	0.20
Tetrachloroethene	127-18-4	U	0.10	0.20
Toluene	108-88-3	U	0.10	0.20
1,1,1-Trichloroethane	71-55-6	U	0.10	0.20

Analyst

Approved

Qualifiers: See case narrative for a discussion

B - Analyte detected in the Method Blank, value not subtracted from result
 E - Extrapolated value. Value exceeds calibration range
 H - Prep or Analytical holding time exceeded
 S - Spike Recovery outside acceptance limits
 X - See case narrative
 * - Value exceeded the Maximum Contamination Level (MCL), TCLP limit, or if compound is undetected, LQL exceeds MCL.

Qualifiers: U - Analyte not detected at or above the reporting limit

J - Estimated value below the LQL

Definitions: NA - Not Applicable
 LQL - Lower Quantitation Limit
 MDL - Method Detection Limit
 Surr - Surrogate Standard

Print Date: 9/29/2008

EV 10/13/08

Evergreen Analytical, Inc.
4036 Youngfield Street, Wheat Ridge, Colorado 80033-3862
(303) 425-6021

Client Sample ID: Spring 2 DS-100 Client Project ID: Prather Spring Date Collected: 9/24/2008 Date Received: 9/25/2008 Date Prepared: 9/26/2008 Date Analyzed: 9/26/2008 Percent Moisture: NA	Lab Work Order: 08-7364 Lab Sample ID: 08-7364-06A Sample Matrix: Surface Water Lab File ID: \VOA40926\1301013.D Method Blank: MB4092608 Prep Factor: 1.000 Dilution Factor: 1.00
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Method: SW8260B**8260 METHOD LIST****Prep Method: SW5030B**

Units: µg/L

Analytes	CAS Number	Result	MDL	LQL
1,1,2-Trichloroethane	79-00-5	U	0.10	0.20
Trichloroethene	79-01-6	U	0.10	0.20
1,2,4-Trimethylbenzene	95-63-6	U	0.14	0.20
1,3,5-Trimethylbenzene	108-67-8	U	0.10	0.30
Vinyl acetate	108-05-4	U	0.10	0.20
Vinyl chloride	75-01-4	U	0.10	0.20
m,p-Xylene	1330-20-7	U	0.20	0.40
o-Xylene	95-47-6	U	0.10	0.20
Xylene, Total	1330-20-7	U	0.20	0.40
Surr: 4-Bromofluorobenzene	460-00-4	89	QC Limits:	70-130 %REC
Surr: Dibromofluoromethane	1868-53-7	117	QC Limits:	70-130 %REC
Surr: Toluene-d8	2037-26-5	100	QC Limits:	70-130 %REC

EQ 10/13/08


 Analyst


 Approved
Qualifiers: See case narrative for a discussion

B - Analyte detected in the Method Blank, value not subtracted from result
 E - Extrapolated value. Value exceeds calibration range
 H - Prep or Analytical holding time exceeded
 S - Spike Recovery outside acceptance limits
 X - See case narrative
 * - Value exceeded the Maximum Contamination Level (MCL), TCLP limit, or if compound is undetected, LQL exceeds MCL.

Qualifiers: U - Analyte not detected at or above the reporting limit

J - Estimated value below the LQL

Definitions: NA - Not Applicable
 LQL - Lower Quantitation Limit
 MDL - Method Detection Limit
 Surr - Surrogate Standard
 Print Date: 9/29/2008

020

Evergreen Analytical, Inc.
4036 Youngfield Street, Wheat Ridge, Colorado 80033-3862
(303) 425-6021

Client Sample ID: Ned Prather Stock Pond
Client Project ID: Prather Spring
Date Collected: 9/24/2008
Date Received: 9/25/2008
Date Prepared: 9/26/2008
Date Analyzed: 9/26/2008
Percent Moisture: NA

Lab Work Order: 08-7364
Lab Sample ID: 08-7364-07A
Sample Matrix: Surface Water
Lab File ID: \VOA40926\1401014.D
Method Blank: MB4092608
Prep Factor: 1.000
Dilution Factor: 1.00

Method: SW8260B

8260 METHOD LIST

Prep Method: SW5030B

Units: µg/L

Analytes	CAS Number	Result	MDL	LQL	
Acetone	67-64-1	3.3 J	2.5	5.0	J SQL-I
Benzene	71-43-2	U	0.050	0.20	
Bromodichloromethane	75-27-4	U	0.10	0.20	
Bromoform	75-25-2	U	0.10	0.20	
Bromomethane	74-83-9	U	0.10	0.20	
2-Butanone	78-93-3	U	0.60	1.0	
n-Butylbenzene	104-51-8	U	0.12	0.30	
sec-Butylbenzene	135-98-8	U	0.10	0.20	
t-Butylbenzene	98-06-6	U	0.10	0.20	
Carbon disulfide	75-15-0	0.12 J	0.10	0.20	J SQL-I
Carbon tetrachloride	56-23-5	U	0.10	0.20	
Chlorobenzene	108-90-7	U	0.10	0.20	
Chloroethane	75-00-3	U	0.10	0.20	
2-Chloroethylvinylether R-MS	110-75-8	U	0.10	0.50	
Chloroform	67-66-3	U	0.10	0.20	
Chloromethane	74-87-3	U	0.10	0.20	
Dibromochloromethane	124-48-1	U	0.10	0.20	
1,2-Dichlorobenzene	95-50-1	U	0.10	0.20	
1,3-Dichlorobenzene	541-73-1	U	0.13	0.20	
1,4-Dichlorobenzene	106-46-7	U	0.12	0.20	
1,1-Dichloroethane	75-34-3	U	0.10	0.20	
1,2-Dichloroethane	107-06-2	U	0.10	0.20	
1,1-Dichloroethene	75-35-4	U	0.10	0.20	
cis-1,2-Dichloroethene	156-59-2	U	0.10	0.20	
trans-1,2-Dichloroethene	156-60-5	U	0.10	0.20	
1,2-Dichloropropane	78-87-5	U	0.10	0.20	
cis-1,3-Dichloropropene	10061-01-5	U	0.10	0.20	
trans-1,3-Dichloropropene	10061-02-6	U	0.10	0.20	
Ethylbenzene	100-41-4	U	0.10	0.20	
2-Hexanone	591-78-6	U	0.20	0.50	
Isopropylbenzene	98-82-8	U	0.10	0.20	
Methylene chloride	75-09-2	U	0.15	0.20	
4-Methyl-2-pentanone	108-10-1	U	0.10	0.20	
Naphthalene	91-20-3	U	2.0	3.5	
n-Propylbenzene	103-65-1	U	0.10	0.20	
Styrene	100-42-5	U	0.10	0.20	
1,1,1,2-Tetrachloroethane	79-34-5	U	0.10	0.20	
Tetrachloroethene	127-18-4	U	0.10	0.20	
Toluene	108-88-3	U	0.10	0.20	
1,1,1-Trichloroethane	71-55-6	U	0.10	0.20	

Analyst

Approved

Qualifiers: See case narrative for a discussion

B - Analyte detected in the Method Blank, value not subtracted from result
E - Extrapolated value. Value exceeds calibration range
H - Prep or Analytical holding time exceeded
S - Spike Recovery outside acceptance limits
X - See case narrative
* - Value exceeded the Maximum Contamination Level (MCL), TCLP limit, or if compound is undetected, LQL exceeds MCL.

Qualifiers: U - Analyte not detected at or above the reporting limit

J - Estimated value below the LQL

Definitions: NA - Not Applicable
LQL - Lower Quantitation Limit
MDL - Method Detection Limit
Surr - Surrogate Standard

Print Date: 9/29/2008

EL 10/13/08

Evergreen Analytical, Inc.
4036 Youngfield Street, Wheat Ridge, Colorado 80033-3862
(303) 425-6021

Client Sample ID:	Ned Prather Stock Pond	Lab Work Order:	08-7364
Client Project ID:	Prather Spring	Lab Sample ID:	08-7364-07A
Date Collected:	9/24/2008	Sample Matrix:	Surface Water
Date Received:	9/25/2008	Lab File ID:	\VOA40926\1401014.D
Date Prepared:	9/26/2008	Method Blank:	MB4092608
Date Analyzed:	9/26/2008	Prep Factor:	1.000
Percent Moisture:	NA	Dilution Factor:	1.00

Method: SW8260B
Prep Method: SW5030B

8260 METHOD LIST

Units: µg/L

Analytes	CAS Number	Result	MDL	LQL
1,1,2-Trichloroethane	79-00-5	U	0.10	0.20
Trichloroethene	79-01-6	U	0.10	0.20
1,2,4-Trimethylbenzene	95-63-6	U	0.14	0.20
1,3,5-Trimethylbenzene	108-67-8	U	0.10	0.30
Vinyl acetate	108-05-4	U	0.10	0.20
Vinyl chloride	75-01-4	U	0.10	0.20
m,p-Xylene	1330-20-7	U	0.20	0.40
o-Xylene	95-47-6	U	0.10	0.20
Xylene, Total	1330-20-7	U	0.20	0.40
Surr: 4-Bromofluorobenzene	460-00-4	90	QC Limits:	70-130 %REC
Surr: Dibromofluoromethane	1868-53-7	113	QC Limits:	70-130 %REC
Surr: Toluene-d8	2037-26-5	102	QC Limits:	70-130 %REC

ER 10/13/08


Analyst


Approved

Qualifiers: See case narrative for a discussion

B - Analyte detected in the Method Blank, value not subtracted from result
E - Extrapolated value. Value exceeds calibration range
H - Prep or Analytical holding time exceeded
S - Spike Recovery outside acceptance limits
X - See case narrative
* - Value exceeded the Maximum Contamination Level (MCL), TCLP limit, or if compound is undetected, LQL exceeds MCL.

Qualifiers: U - Analyte not detected at or above the reporting limit
J - Estimated value below the LQL

Definitions: NA - Not Applicable
LQL - Lower Quantitation Limit
MDL - Method Detection Limit
Surr - Surrogate Standard

Print Date: 9/29/2008

Evergreen Analytical, Inc.
4036 Youngfield Street, Wheat Ridge, Colorado 80033-3862
(303) 425-6021

Client Sample ID:	Donna Stock Tank	Lab Work Order:	08-7364
Client Project ID:	Prather Spring	Lab Sample ID:	08-7364-08A
Date Collected:	9/24/2008	Sample Matrix:	Surface Water
Date Received:	9/25/2008	Lab File ID:	\VOA40926\1501015.D
Date Prepared:	9/26/2008	Method Blank:	MB4092608
Date Analyzed:	9/26/2008	Prep Factor:	1.000
Percent Moisture:	NA	Dilution Factor:	1.00

Method: SW8260B**8260 METHOD LIST****Prep Method: SW5030B****Units: µg/L**

Analytes	CAS Number	Result	MDL	LQL
Acetone	67-64-1	U	2.5	5.0
Benzene	71-43-2	U	0.050	0.20
Bromodichloromethane	75-27-4	U	0.10	0.20
Bromoform	75-25-2	U	0.10	0.20
Bromomethane	74-83-9	U	0.10	0.20
2-Butanone	78-93-3	U	0.60	1.0
n-Butylbenzene	104-51-8	U	0.12	0.30
sec-Butylbenzene	135-98-8	U	0.10	0.20
t-Butylbenzene	98-06-6	U	0.10	0.20
Carbon disulfide	75-15-0	U	0.10	0.20
Carbon tetrachloride	56-23-5	U	0.10	0.20
Chlorobenzene	108-90-7	U	0.10	0.20
Chloroethane	75-00-3	U	0.10	0.20
2-Chloroethylvinylether R-MS	110-75-8	U	0.10	0.50
Chloroform	67-66-3	U	0.10	0.20
Chloromethane	74-87-3	U	0.10	0.20
Dibromochloromethane	124-48-1	U	0.10	0.20
1,2-Dichlorobenzene	95-50-1	U	0.10	0.20
1,3-Dichlorobenzene	541-73-1	U	0.13	0.20
1,4-Dichlorobenzene	106-46-7	U	0.12	0.20
1,1-Dichloroethane	75-34-3	U	0.10	0.20
1,2-Dichloroethane	107-06-2	U	0.10	0.20
1,1-Dichloroethene	75-35-4	U	0.10	0.20
cis-1,2-Dichloroethene	156-59-2	U	0.10	0.20
trans-1,2-Dichloroethene	156-60-5	U	0.10	0.20
1,2-Dichloropropane	78-87-5	U	0.10	0.20
cis-1,3-Dichloropropene	10061-01-5	U	0.10	0.20
trans-1,3-Dichloropropene	10061-02-6	U	0.10	0.20
Ethylbenzene	100-41-4	U	0.10	0.20
2-Hexanone	591-78-6	U	0.20	0.50
Isopropylbenzene	98-82-8	U	0.10	0.20
Methylene chloride	75-09-2	U	0.15	0.20
4-Methyl-2-pentanone	108-10-1	U	0.10	0.20
Naphthalene	91-20-3	U	2.0	3.5
n-Propylbenzene	103-65-1	U	0.10	0.20
Styrene	100-42-5	U	0.10	0.20
1,1,2,2-Tetrachloroethane	79-34-5	U	0.10	0.20
Tetrachloroethene	127-18-4	U	0.10	0.20
Toluene	108-88-3	U	0.10	0.20
1,1,1-Trichloroethane	71-55-6	U	0.10	0.20


 Analyst


 Approved
Qualifiers: See case narrative for a discussion

B - Analyte detected in the Method Blank, value not subtracted from result
 E - Extrapolated value. Value exceeds calibration range
 H - Prep or Analytical holding time exceeded
 S - Spike Recovery outside acceptance limits
 X - See case narrative
 * - Value exceeded the Maximum Contamination Level (MCL), TCLP limit, or if compound is undetected, LQL exceeds MCL.

Qualifiers: U - Analyte not detected at or above the reporting limit
 J - Estimated value below the LQL

Definitions: NA - Not Applicable
 LQL - Lower Quantitation Limit
 MDL - Method Detection Limit
 Surr - Surrogate Standard

Print Date: 9/29/2008

ER 10/13/08

Evergreen Analytical, Inc.
 4036 Youngfield Street, Wheat Ridge, Colorado 80033-3862
 (303) 425-6021

Client Sample ID:	Donna Stock Tank	Lab Work Order:	08-7364
Client Project ID:	Prather Spring	Lab Sample ID:	08-7364-08A
Date Collected:	9/24/2008	Sample Matrix:	Surface Water
Date Received:	9/25/2008	Lab File ID:	\VOA40926\1501015.D
Date Prepared:	9/26/2008	Method Blank:	MB4092608
Date Analyzed:	9/26/2008	Prep Factor:	1.000
Percent Moisture:	NA	Dilution Factor:	1.00

Method: SW8260B
Prep Method: SW5030B

8260 METHOD LIST

Units: µg/L

Analytes	CAS Number	Result	MDL	LQL
1,1,2-Trichloroethane	79-00-5	U	0.10	0.20
Trichloroethene	79-01-6	U	0.10	0.20
1,2,4-Trimethylbenzene	95-63-6	U	0.14	0.20
1,3,5-Trimethylbenzene	108-67-8	U	0.10	0.30
Vinyl acetate	108-05-4	U	0.10	0.20
Vinyl chloride	75-01-4	U	0.10	0.20
m,p-Xylene	1330-20-7	U	0.20	0.40
o-Xylene	95-47-6	U	0.10	0.20
Xylene, Total	1330-20-7	U	0.20	0.40
Surr: 4-Bromofluorobenzene	460-00-4	90	QC Limits:	70-130 %REC
Surr: Dibromofluoromethane	1868-53-7	121	QC Limits:	70-130 %REC
Surr: Toluene-d8	2037-26-5	99	QC Limits:	70-130 %REC

EQ 10/13/08


 Analyst


 Approved

Qualifiers: See case narrative for a discussion

B - Analyte detected in the Method Blank, value not subtracted from result
 E - Extrapolated value. Value exceeds calibration range
 H - Prep or Analytical holding time exceeded
 S - Spike Recovery outside acceptance limits
 X - See case narrative
 * - Value exceeded the Maximum Contamination Level (MCL), TCLP limit, or if compound is undetected, LQL exceeds MCL.

Qualifiers: U - Analyte not detected at or above the reporting limit

J - Estimated value below the LQL

Definitions: NA - Not Applicable
 LQL - Lower Quantitation Limit
 MDL - Method Detection Limit
 Surr - Surrogate Standard

Print Date: 9/29/2008

Evergreen Analytical, Inc.
4036 Youngfield Street, Wheat Ridge, Colorado 80033-3862
(303) 425-6021

024

Client Sample ID: Dick Prather Cabin Client Project ID: Prather Spring Date Collected: 9/24/2008 Date Received: 9/25/2008 Date Prepared: 9/26/2008 Date Analyzed: 9/26/2008 Percent Moisture: NA	Lab Work Order: 08-7364 Lab Sample ID: 08-7364-09A Sample Matrix: Surface Water Lab File ID: \VOA40926\1601016.D Method Blank: MB4092608 Prep Factor: 1.000 Dilution Factor: 1.00
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Method: SW8260B

8260 METHOD LIST

Prep Method: SW5030B

Units: µg/L

Analytes	CAS Number	Result	MDL	LQL
Acetone	67-64-1	U	2.5	5.0
Benzene	71-43-2	U	0.050	0.20
Bromodichloromethane	75-27-4	U	0.10	0.20
Bromoform	75-25-2	U	0.10	0.20
Bromomethane	74-83-9	U	0.10	0.20
2-Butanone	78-93-3	U	0.60	1.0
n-Butylbenzene	104-51-8	U	0.12	0.30
sec-Butylbenzene	135-98-8	U	0.10	0.20
t-Butylbenzene	98-06-6	U	0.10	0.20
Carbon disulfide	75-15-0	U	0.10	0.20
Carbon tetrachloride	56-23-5	U	0.10	0.20
Chlorobenzene	108-90-7	U	0.10	0.20
Chloroethane	75-00-3	U	0.10	0.20
2-Chloroethylvinylether R-MS	110-75-8	U	0.10	0.50
Chloroform	67-66-3	U	0.10	0.20
Chloromethane	74-87-3	U	0.10	0.20
Dibromochloromethane	124-48-1	U	0.10	0.20
1,2-Dichlorobenzene	95-50-1	U	0.10	0.20
1,3-Dichlorobenzene	541-73-1	U	0.13	0.20
1,4-Dichlorobenzene	106-46-7	U	0.12	0.20
1,1-Dichloroethane	75-34-3	U	0.10	0.20
1,2-Dichloroethane	107-06-2	U	0.10	0.20
1,1-Dichloroethene	75-35-4	U	0.10	0.20
cis-1,2-Dichloroethene	156-59-2	U	0.10	0.20
trans-1,2-Dichloroethene	156-60-5	U	0.10	0.20
1,2-Dichloropropane	78-87-5	U	0.10	0.20
cis-1,3-Dichloropropene	10061-01-5	U	0.10	0.20
trans-1,3-Dichloropropene	10061-02-6	U	0.10	0.20
Ethylbenzene	100-41-4	U	0.10	0.20
2-Hexanone	591-78-6	U	0.20	0.50
Isopropylbenzene	98-82-8	U	0.10	0.20
Methylene chloride	75-09-2	U	0.15	0.20
4-Methyl-2-pentanone	108-10-1	U	0.10	0.20
Naphthalene	91-20-3	U	2.0	3.5
n-Propylbenzene	103-65-1	U	0.10	0.20
Styrene	100-42-5	U	0.10	0.20
1,1,2,2-Tetrachloroethane	79-34-5	U	0.10	0.20
Tetrachloroethene	127-18-4	U	0.10	0.20
Toluene	108-88-3	U	0.10	0.20
1,1,1-Trichloroethane	71-55-6	U	0.10	0.20

Analyst

Approved

Qualifiers: See case narrative for a discussion

B - Analyte detected in the Method Blank, value not subtracted from result
 E - Extrapolated value. Value exceeds calibration range
 H - Prep or Analytical holding time exceeded
 S - Spike Recovery outside acceptance limits
 X - See case narrative
 * - Value exceeded the Maximum Contamination Level (MCL), TCLP limit, or if compound is undetected, LQL exceeds MCL.

Qualifiers: U - Analyte not detected at or above the reporting limit

J - Estimated value below the LQL

Definitions: NA - Not Applicable
 LQL - Lower Quantitation Limit
 MDL - Method Detection Limit
 Surr - Surrogate Standard
 Print Date: 9/29/2008

EE 10/13/08

Evergreen Analytical, Inc.
4036 Youngfield Street, Wheat Ridge, Colorado 80033-3862
(303) 425-6021

Client Sample ID: Dick Prather Cabin Client Project ID: Prather Spring Date Collected: 9/24/2008 Date Received: 9/25/2008 Date Prepared: 9/26/2008 Date Analyzed: 9/26/2008 Percent Moisture: NA	Lab Work Order: 08-7364 Lab Sample ID: 08-7364-09A Sample Matrix: Surface Water Lab File ID: \VOA40926\1601016.D Method Blank: MB4092608 Prep Factor: 1.000 Dilution Factor: 1.00
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Method: SW8260B
Prep Method: SW5030B

8260 METHOD LIST

Units: µg/L

Analytes	CAS Number	Result	MDL	LQL
1,1,2-Trichloroethane	79-00-5	U	0.10	0.20
Trichloroethene	79-01-6	U	0.10	0.20
1,2,4-Trimethylbenzene	95-63-6	U	0.14	0.20
1,3,5-Trimethylbenzene	108-67-8	U	0.10	0.30
Vinyl acetate	108-05-4	U	0.10	0.20
Vinyl chloride	75-01-4	U	0.10	0.20
m,p-Xylene	1330-20-7	U	0.20	0.40
o-Xylene	95-47-6	U	0.10	0.20
Xylene, Total	1330-20-7	U	0.20	0.40
Surr: 4-Bromofluorobenzene	460-00-4	88	QC Limits:	70-130 %REC
Surr: Dibromofluoromethane	1868-53-7	115	QC Limits:	70-130 %REC
Surr: Toluene-d8	2037-26-5	97	QC Limits:	70-130 %REC

E2 10/13/08

Analyst

Approved

Qualifiers: See case narrative for a discussion

B - Analyte detected in the Method Blank, value not subtracted from result
 E - Extrapolated value. Value exceeds calibration range
 H - Prep or Analytical holding time exceeded
 S - Spike Recovery outside acceptance limits
 X - See case narrative
 * - Value exceeded the Maximum Contamination Level (MCL), TCLP limit, or if compound is undetected, LQL exceeds MCL.

Qualifiers: U - Analyte not detected at or above the reporting limit

J - Estimated value below the LQL

Definitions: NA - Not Applicable
 LQL - Lower Quantitation Limit
 MDL - Method Detection Limit
 Surr - Surrogate Standard

Print Date: 9/29/2008

Evergreen Analytical, Inc.
4036 Youngfield Street, Wheat Ridge, Colorado 80033-3862
(303) 425-6021

Client Sample ID: McKay Gulch
Client Project ID: Prather Spring
Date Collected: 9/24/2008
Date Received: 9/25/2008
Date Prepared: 9/26/2008
Date Analyzed: 9/26/2008
Percent Moisture: NA

Lab Work Order: 08-7364
Lab Sample ID: 08-7364-10A
Sample Matrix: Surface Water
Lab File ID: \VOA40926\1701017.D
Method Blank: MB4092608
Prep Factor: 1.000
Dilution Factor: 1.00

Method: SW8260B

8260 METHOD LIST

Prep Method: SW5030B

Units: µg/L

Analytes	CAS Number	Result	MDL	LQL
Acetone	67-64-1	U	2.5	5.0
Benzene	71-43-2	U	0.050	0.20
Bromodichloromethane	75-27-4	U	0.10	0.20
Bromoform	75-25-2	U	0.10	0.20
Bromomethane	74-83-9	U	0.10	0.20
2-Butanone	78-93-3	U	0.60	1.0
n-Butylbenzene	104-51-8	U	0.12	0.30
sec-Butylbenzene	135-98-8	U	0.10	0.20
t-Butylbenzene	98-06-6	U	0.10	0.20
Carbon disulfide	75-15-0	U	0.10	0.20
Carbon tetrachloride	56-23-5	U	0.10	0.20
Chlorobenzene	108-90-7	U	0.10	0.20
Chloroethane	75-00-3	U	0.10	0.20
2-Chloroethylvinylether R-MS	110-75-8	U	0.10	0.50
Chloroform	67-66-3	U	0.10	0.20
Chloromethane	74-87-3	U	0.10	0.20
Dibromochloromethane	124-48-1	U	0.10	0.20
1,2-Dichlorobenzene	95-50-1	U	0.10	0.20
1,3-Dichlorobenzene	541-73-1	U	0.13	0.20
1,4-Dichlorobenzene	106-46-7	U	0.12	0.20
1,1-Dichloroethane	75-34-3	U	0.10	0.20
1,2-Dichloroethane	107-06-2	U	0.10	0.20
1,1-Dichloroethene	75-35-4	U	0.10	0.20
cis-1,2-Dichloroethene	156-59-2	U	0.10	0.20
trans-1,2-Dichloroethene	156-60-5	U	0.10	0.20
1,2-Dichloropropane	78-87-5	U	0.10	0.20
cis-1,3-Dichloropropene	10061-01-5	U	0.10	0.20
trans-1,3-Dichloropropene	10061-02-6	U	0.10	0.20
Ethylbenzene	100-41-4	U	0.10	0.20
2-Hexanone	591-78-6	U	0.20	0.50
Isopropylbenzene	98-82-8	U	0.10	0.20
Methylene chloride	75-09-2	U	0.15	0.20
4-Methyl-2-pentanone	108-10-1	U	0.10	0.20
Naphthalene	91-20-3	U	2.0	3.5
n-Propylbenzene	103-65-1	U	0.10	0.20
Styrene	100-42-5	U	0.10	0.20
1,1,2,2-Tetrachloroethane	79-34-5	U	0.10	0.20
Tetrachloroethene	127-18-4	U	0.10	0.20
Toluene	108-88-3	U	0.10	0.20
1,1,1-Trichloroethane	71-55-6	U	0.10	0.20

Analyst

Approved

Qualifiers: See case narrative for a discussion

B - Analyte detected in the Method Blank, value not subtracted from result
E - Extrapolated value. Value exceeds calibration range
H - Prep or Analytical holding time exceeded
S - Spike Recovery outside acceptance limits
X - See case narrative
* - Value exceeded the Maximum Contamination Level (MCL), TCLP limit, or if compound is undetected, LQL exceeds MCL.

Qualifiers: U - Analyte not detected at or above the reporting limit

J - Estimated value below the LQL

Definitions: NA - Not Applicable
LQL - Lower Quantitation Limit
MDL - Method Detection Limit
Surr - Surrogate Standard

Print Date: 9/29/2008

EQ 10/13/08

Evergreen Analytical, Inc.
4036 Youngfield Street, Wheat Ridge, Colorado 80033-3862
(303) 425-6021

Client Sample ID: McKay Gulch Client Project ID: Prather Spring Date Collected: 9/24/2008 Date Received: 9/25/2008 Date Prepared: 9/26/2008 Date Analyzed: 9/26/2008 Percent Moisture: NA	Lab Work Order: 08-7364 Lab Sample ID: 08-7364-10A Sample Matrix: Surface Water Lab File ID: \VOA40926\1701017.D Method Blank: MB4092608 Prep Factor: 1.000 Dilution Factor: 1.00
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Method: SW8260B
Prep Method: SW5030B

8260 METHOD LIST

				Units: µg/L
Analytes	CAS Number	Result	MDL	LQL
1,1,2-Trichloroethane	79-00-5	U	0.10	0.20
Trichloroethene	79-01-6	U	0.10	0.20
1,2,4-Trimethylbenzene	95-63-6	U	0.14	0.20
1,3,5-Trimethylbenzene	108-67-8	U	0.10	0.30
Vinyl acetate	108-05-4	U	0.10	0.20
Vinyl chloride	75-01-4	U	0.10	0.20
m,p-Xylene	1330-20-7	U	0.20	0.40
o-Xylene	95-47-6	U	0.10	0.20
Xylene, Total	1330-20-7	U	0.20	0.40
Surr: 4-Bromofluorobenzene	460-00-4	90	QC Limits:	70-130 %REC
Surr: Dibromofluoromethane	1868-53-7	110	QC Limits:	70-130 %REC
Surr: Toluene-d8	2037-26-5	100	QC Limits:	70-130 %REC

EE 10/13/08

Analyst

Approved

Qualifiers: See case narrative for a discussion

B - Analyte detected in the Method Blank, value not subtracted from result
 E - Extrapolated value. Value exceeds calibration range
 H - Prep or Analytical holding time exceeded
 S - Spike Recovery outside acceptance limits
 X - See case narrative
 * - Value exceeded the Maximum Contamination Level (MCL), TCLP limit, or if compound is undetected, LQL exceeds MCL.

Qualifiers: U - Analyte not detected at or above the reporting limit
 J - Estimated value below the LQL

Definitions: NA - Not Applicable
 LQL - Lower Quantitation Limit
 MDL - Method Detection Limit
 Surr - Surrogate Standard
 Print Date: 9/29/2008

0200

Evergreen Analytical, Inc.
4036 Youngfield Street, Wheat Ridge, Colorado 80033-3862
(303) 425-6021

Client Sample ID: Ned Prather Stock Pond DS-500
Client Project ID: Prather Spring
Date Collected: 9/24/2008
Date Received: 9/25/2008
Date Prepared: 9/26/2008
Date Analyzed: 9/26/2008
Percent Moisture: NA

Lab Work Order: 08-7364
Lab Sample ID: 08-7364-11A
Sample Matrix: Surface Water
Lab File ID: \VOA40926\1801018.D
Method Blank: MB4092608
Prep Factor: 1.000
Dilution Factor: 1.00

Method: SW8260B
Prep Method: SW5030B

8260 METHOD LIST

Units: µg/L

Analytes	CAS Number	Result	MDL	LQL
Acetone	67-64-1	U	2.5	5.0
Benzene	71-43-2	U	0.050	0.20
Bromodichloromethane	75-27-4	U	0.10	0.20
Bromoform	75-25-2	U	0.10	0.20
Bromomethane	74-83-9	U	0.10	0.20
2-Butanone	78-93-3	U	0.60	1.0
n-Butylbenzene	104-51-8	U	0.12	0.30
sec-Butylbenzene	135-98-8	U	0.10	0.20
t-Butylbenzene	98-06-6	U	0.10	0.20
Carbon disulfide	75-15-0	U	0.10	0.20
Carbon tetrachloride	56-23-5	U	0.10	0.20
Chlorobenzene	108-90-7	U	0.10	0.20
Chloroethane	75-00-3	U	0.10	0.20
2-Chloroethylvinylether R-MS	110-75-8	U	0.10	0.50
Chloroform	67-66-3	U	0.10	0.20
Chloromethane	74-87-3	U	0.10	0.20
Dibromochloromethane	124-48-1	U	0.10	0.20
1,2-Dichlorobenzene	95-50-1	U	0.10	0.20
1,3-Dichlorobenzene	541-73-1	U	0.13	0.20
1,4-Dichlorobenzene	106-46-7	U	0.12	0.20
1,1-Dichloroethane	75-34-3	U	0.10	0.20
1,2-Dichloroethane	107-06-2	U	0.10	0.20
1,1-Dichloroethene	75-35-4	U	0.10	0.20
cis-1,2-Dichloroethene	156-59-2	U	0.10	0.20
trans-1,2-Dichloroethene	156-60-5	U	0.10	0.20
1,2-Dichloropropane	78-87-5	U	0.10	0.20
cis-1,3-Dichloropropene	10061-01-5	U	0.10	0.20
trans-1,3-Dichloropropene	10061-02-6	U	0.10	0.20
Ethylbenzene	100-41-4	U	0.10	0.20
2-Hexanone	591-78-6	U	0.20	0.50
Isopropylbenzene	98-82-8	U	0.10	0.20
Methylene chloride	75-09-2	U	0.15	0.20
4-Methyl-2-pentanone	108-10-1	U	0.10	0.20
Naphthalene	91-20-3	U	2.0	3.5
n-Propylbenzene	103-65-1	U	0.10	0.20
Styrene	100-42-5	U	0.10	0.20
1,1,2,2-Tetrachloroethane	79-34-5	U	0.10	0.20
Tetrachloroethene	127-18-4	U	0.10	0.20
Toluene	108-88-3	U	0.10	0.20
1,1,1-Trichloroethane	71-55-6	U	0.10	0.20


Analyst


Approved

Qualifiers: See case narrative for a discussion

B - Analyte detected in the Method Blank, value not subtracted from result
E - Extrapolated value. Value exceeds calibration range
H - Prep or Analytical holding time exceeded
S - Spike Recovery outside acceptance limits
X - See case narrative
* - Value exceeded the Maximum Contamination Level (MCL), TCLP limit, or if compound is undetected, LQL exceeds MCL.

Qualifiers: U - Analyte not detected at or above the reporting limit
J - Estimated value below the LQL

Definitions: NA - Not Applicable
LQL - Lower Quantitation Limit
MDL - Method Detection Limit
Surr - Surrogate Standard

Print Date: 9/29/2008

E2 10/13/08

Evergreen Analytical, Inc.
4036 Youngfield Street, Wheat Ridge, Colorado 80033-3862
(303) 425-6021

Client Sample ID: Ned Prather Stock Pond DS-500 Client Project ID: Prather Spring Date Collected: 9/24/2008 Date Received: 9/25/2008 Date Prepared: 9/26/2008 Date Analyzed: 9/26/2008 Percent Moisture: NA	Lab Work Order: 08-7364 Lab Sample ID: 08-7364-11A Sample Matrix: Surface Water Lab File ID: \VOA40926\1801018.D Method Blank: MB4092608 Prep Factor: 1.000 Dilution Factor: 1.00
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Method: SW8260B**8260 METHOD LIST****Prep Method: SW5030B**

Units: µg/L

Analytes	CAS Number	Result	MDL	LQL
1,1,2-Trichloroethane	79-00-5	U	0.10	0.20
Trichloroethene	79-01-6	U	0.10	0.20
1,2,4-Trimethylbenzene	95-63-6	U	0.14	0.20
1,3,5-Trimethylbenzene	108-67-8	U	0.10	0.30
Vinyl acetate	108-05-4	U	0.10	0.20
Vinyl chloride	75-01-4	U	0.10	0.20
m,p-Xylene	1330-20-7	U	0.20	0.40
o-Xylene	95-47-6	U	0.10	0.20
Xylene, Total	1330-20-7	U	0.20	0.40
Surr: 4-Bromofluorobenzene	460-00-4	92	QC Limits:	70-130 %REC
Surr: Dibromofluoromethane	1868-53-7	115	QC Limits:	70-130 %REC
Surr: Toluene-d8	2037-26-5	102	QC Limits:	70-130 %REC

EE 10/13/08


 Analyst


 Approved
Qualifiers: See case narrative for a discussion

B - Analyte detected in the Method Blank, value not subtracted from result
 E - Extrapolated value. Value exceeds calibration range
 H - Prep or Analytical holding time exceeded
 S - Spike Recovery outside acceptance limits
 X - See case narrative
 * - Value exceeded the Maximum Contamination Level (MCL), TCLP limit, or if compound is undetected, LQL exceeds MCL.

Qualifiers: U - Analyte not detected at or above the reporting limit
 J - Estimated value below the LQL

Definitions: NA - Not Applicable
 LQL - Lower Quantitation Limit
 MDL - Method Detection Limit
 Surr - Surrogate Standard
 Print Date: 9/29/2008

030

Evergreen Analytical, Inc.
4036 Youngfield Street, Wheat Ridge, Colorado 80033-3862
(303) 425-6021

Client Sample ID: Trip Blank Client Project ID: Prather Spring Date Collected: 9/24/2008 Date Received: 9/25/2008 Date Prepared: 9/26/2008 Date Analyzed: 9/26/2008 Percent Moisture: NA	Lab Work Order: 08-7364 Lab Sample ID: 08-7364-12A Sample Matrix: Trip Blank Lab File ID: \VOA40926\2401024.D Method Blank: MB4092608 Prep Factor: 1.000 Dilution Factor: 1.00
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Method: SW8260B
Prep Method: SW5030B

8260 METHOD LIST

Units: µg/L

Analytes	CAS Number	Result	MDL	LQL
Acetone	67-64-1	U	2.5	5.0
Benzene	71-43-2	U	0.050	0.20
Bromodichloromethane	75-27-4	U	0.10	0.20
Bromoform	75-25-2	U	0.10	0.20
Bromomethane	74-83-9	U	0.10	0.20
2-Butanone	78-93-3	U	0.60	1.0
n-Butylbenzene	104-51-8	U	0.12	0.30
sec-Butylbenzene	135-98-8	U	0.10	0.20
t-Butylbenzene	98-06-6	U	0.10	0.20
Carbon disulfide	75-15-0	U	0.10	0.20
Carbon tetrachloride	56-23-5	U	0.10	0.20
Chlorobenzene	108-90-7	U	0.10	0.20
Chloroethane	75-00-3	U	0.10	0.20
2-Chloroethylvinylether	110-75-8	U	0.10	0.50
Chloroform	67-66-3	U	0.10	0.20
Chloromethane	74-87-3	U	0.10	0.20
Dibromochloromethane	124-48-1	U	0.10	0.20
1,2-Dichlorobenzene	95-50-1	U	0.10	0.20
1,3-Dichlorobenzene	541-73-1	U	0.13	0.20
1,4-Dichlorobenzene	106-46-7	U	0.12	0.20
1,1-Dichloroethane	75-34-3	U	0.10	0.20
1,2-Dichloroethane	107-06-2	U	0.10	0.20
1,1-Dichloroethene	75-35-4	U	0.10	0.20
cis-1,2-Dichloroethene	156-59-2	U	0.10	0.20
trans-1,2-Dichloroethene	156-60-5	U	0.10	0.20
1,2-Dichloropropane	78-87-5	U	0.10	0.20
cis-1,3-Dichloropropene	10061-01-5	U	0.10	0.20
trans-1,3-Dichloropropene	10061-02-6	U	0.10	0.20
Ethylbenzene	100-41-4	U	0.10	0.20
2-Hexanone	591-78-6	U	0.20	0.50
Isopropylbenzene	98-82-8	U	0.10	0.20
Methylene chloride	75-09-2	U	0.15	0.20
4-Methyl-2-pentanone	108-10-1	U	0.10	0.20
Naphthalene	91-20-3	U	2.0	3.5
n-Propylbenzene	103-65-1	U	0.10	0.20
Styrene	100-42-5	U	0.10	0.20
1,1,2,2-Tetrachloroethane	79-34-5	U	0.10	0.20
Tetrachloroethene	127-18-4	U	0.10	0.20
Toluene	108-88-3	U	0.10	0.20
1,1,1-Trichloroethane	71-55-6	U	0.10	0.20


Analyst


Approved

Qualifiers: See case narrative for a discussion

B - Analyte detected in the Method Blank, value not subtracted from result
 E - Extrapolated value. Value exceeds calibration range
 H - Prep or Analytical holding time exceeded
 S - Spike Recovery outside acceptance limits
 X - See case narrative
 * - Value exceeded the Maximum Contamination Level (MCL), TCLP limit, or if compound is undetected, LQL exceeds MCL.

Qualifiers: U - Analyte not detected at or above the reporting limit
 J - Estimated value below the LQL

Definitions: NA - Not Applicable
 LQL - Lower Quantitation Limit
 MDL - Method Detection Limit
 Surr - Surrogate Standard
 Print Date: 9/29/2008

ER 10/13/08

Evergreen Analytical, Inc.
4036 Youngfield Street, Wheat Ridge, Colorado 80033-3862
(303) 425-6021

Client Sample ID:	Trip Blank	Lab Work Order:	08-7364
Client Project ID:	Prather Spring	Lab Sample ID:	08-7364-12A
Date Collected:	9/24/2008	Sample Matrix:	Trip Blank
Date Received:	9/25/2008	Lab File ID:	\VOA40926\2401024.D
Date Prepared:	9/26/2008	Method Blank:	MB4092608
Date Analyzed:	9/26/2008	Prep Factor:	1.000
Percent Moisture:	NA	Dilution Factor:	1.00

Method: SW8260B

8260 METHOD LIST

Prep Method: SW5030B

Units: µg/L

Analytes	CAS Number	Result	MDL	LQL
1,1,2-Trichloroethane	79-00-5	U	0.10	0.20
Trichloroethene	79-01-6	U	0.10	0.20
1,2,4-Trimethylbenzene	95-63-6	U	0.14	0.20
1,3,5-Trimethylbenzene	108-67-8	U	0.10	0.30
Vinyl acetate	108-05-4	U	0.10	0.20
Vinyl chloride	75-01-4	U	0.10	0.20
m,p-Xylene	1330-20-7	U	0.20	0.40
o-Xylene	95-47-6	U	0.10	0.20
Xylene, Total	1330-20-7	U	0.20	0.40
Surr: 4-Bromofluorobenzene	460-00-4	87	QC Limits:	70-130 %REC
Surr: Dibromofluoromethane	1868-53-7	103	QC Limits:	70-130 %REC
Surr: Toluene-d8	2037-26-5	94	QC Limits:	70-130 %REC

ER 10/13/08


Analyst


Approved

Qualifiers: See case narrative for a discussion

B - Analyte detected in the Method Blank, value not subtracted from result
 E - Extrapolated value. Value exceeds calibration range
 H - Prep or Analytical holding time exceeded
 S - Spike Recovery outside acceptance limits
 X - See case narrative
 * - Value exceeded the Maximum Contamination Level (MCL), TCLP limit, or if compound is undetected, LQL exceeds MCL.

Qualifiers: U - Analyte not detected at or above the reporting limit

J - Estimated value below the LQL

Definitions: NA - Not Applicable
 LQL - Lower Quantitation Limit
 MDL - Method Detection Limit
 Surr - Surrogate Standard
 Print Date: 9/29/2008

005

Evergreen Analytical, Inc.
4036 Youngfield Street, Wheat Ridge, Colorado 80033-3862
(303) 425-6021

Client Sample ID: PSMW-3S
Client Project ID: Prather Spring Site Investigation Phase 1
Date Collected: 9/24/2008
Date Received: 9/25/2008
Date Prepared: 9/26/2008
Date Analyzed: 9/26/2008
Percent Moisture: NA

Lab Work Order: 08-7373
Lab Sample ID: 08-7373-01A
Sample Matrix: Groundwater
Lab File ID: \VOA40926\2501025.D
Method Blank: MB4092608
Prep Factor: 1.000
Dilution Factor: 1.00

Method: SW8260B
Prep Method: SW5030B

8260 METHOD LIST

		Units: µg/L		
Analytes	CAS Number	Result	MDL	LQL
Acetone	67-64-1	U	2.5	5.0
Benzene	71-43-2	U	0.050	0.20
Bromodichloromethane	75-27-4	U	0.10	0.20
Bromoform	75-25-2	U	0.10	0.20
Bromomethane	74-83-9	U	0.10	0.20
2-Butanone	78-93-3	U	0.60	1.0
n-Butylbenzene	104-51-8	U	0.12	0.30
sec-Butylbenzene	135-98-8	U	0.10	0.20
t-Butylbenzene	98-06-6	U	0.10	0.20
Carbon disulfide	75-15-0	U	0.10	0.20
Carbon tetrachloride	56-23-5	U	0.10	0.20
Chlorobenzene	108-90-7	U	0.10	0.20
Chloroethane	75-00-3	U	0.10	0.20
2-Chloroethylvinylether	110-75-8	U	0.10	0.50
Chloroform	67-66-3	U	0.10	0.20
Chloromethane	74-87-3	U	0.10	0.20
Dibromochloromethane	124-48-1	U	0.10	0.20
1,2-Dichlorobenzene	95-50-1	U	0.10	0.20
1,3-Dichlorobenzene	541-73-1	U	0.13	0.20
1,4-Dichlorobenzene	106-46-7	U	0.12	0.20
1,1-Dichloroethane	75-34-3	U	0.10	0.20
1,2-Dichloroethane	107-06-2	U	0.10	0.20
1,1-Dichloroethene	75-35-4	U	0.10	0.20
cis-1,2-Dichloroethene	156-59-2	U	0.10	0.20
trans-1,2-Dichloroethene	156-60-5	U	0.10	0.20
1,2-Dichloropropane	78-87-5	U	0.10	0.20
cis-1,3-Dichloropropene	10061-01-5	U	0.10	0.20
trans-1,3-Dichloropropene	10061-02-6	U	0.10	0.20
Ethylbenzene	100-41-4	U	0.10	0.20
2-Hexanone	591-78-6	U	0.20	0.50
Isopropylbenzene	98-82-8	U	0.10	0.20
Methylene chloride	75-09-2	U	0.15	0.20
4-Methyl-2-pentanone	108-10-1	U	0.10	0.20
Naphthalene	91-20-3	U	2.0	3.5
n-Propylbenzene	103-65-1	U	0.10	0.20
Styrene	100-42-5	U	0.10	0.20
1,1,2,2-Tetrachloroethane	79-34-5	U	0.10	0.20
Tetrachloroethene	127-18-4	U	0.10	0.20
Toluene	108-88-3	U	0.10	0.20
1,1,1-Trichloroethane	71-55-6	U	0.10	0.20

Analyst

Approved

Qualifiers: See case narrative for a discussion

B - Analyte detected in the Method Blank, value not subtracted from result
E - Extrapolated value. Value exceeds calibration range
H - Prep or Analytical holding time exceeded
S - Spike Recovery outside acceptance limits
X - See case narrative
* - Value exceeded the Maximum Contamination Level (MCL), TCLP limit, or if compound is undetected, LQL exceeds MCL.

Qualifiers: U - Analyte not detected at or above the reporting limit

J - Estimated value below the LQL

Definitions: NA - Not Applicable
LQL - Lower Quantitation Limit
MDL - Method Detection Limit
Surr - Surrogate Standard
Print Date: 9/29/2008

EQ 10/13/08

906

Evergreen Analytical, Inc.
4036 Youngfield Street, Wheat Ridge, Colorado 80033-3862
(303) 425-6021

Client Sample ID: PSMW-3S Client Project ID: Prather Spring Site Investigation Phase 1 Date Collected: 9/24/2008 Date Received: 9/25/2008 Date Prepared: 9/26/2008 Date Analyzed: 9/26/2008 Percent Moisture: NA	Lab Work Order: 08-7373 Lab Sample ID: 08-7373-01A Sample Matrix: Groundwater Lab File ID: \VOA40926\2501025.D Method Blank: MB4092608 Prep Factor: 1.000 Dilution Factor: 1.00
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Method: SW8260B
Prep Method: SW5030B

8260 METHOD LIST

Analytes	CAS Number	Result	MDL	Units: µg/L
1,1,2-Trichloroethane	79-00-5	U	0.10	0.20
Trichloroethene	79-01-6	U	0.10	0.20
1,2,4-Trimethylbenzene	95-63-6	U	0.14	0.20
1,3,5-Trimethylbenzene	108-67-8	U	0.10	0.30
Vinyl acetate	108-05-4	U	0.10	0.20
Vinyl chloride	75-01-4	U	0.10	0.20
m,p-Xylene	1330-20-7	U	0.20	0.40
o-Xylene	95-47-6	U	0.10	0.20
Xylene, Total	1330-20-7	U	0.20	0.40
Surr: 4-Bromofluorobenzene	460-00-4	85	QC Limits:	70-130 %REC
Surr: Dibromofluoromethane	1868-53-7	107	QC Limits:	70-130 %REC
Surr: Toluene-d8	2037-26-5	92	QC Limits:	70-130 %REC

ER 10/13/08

Analyst

Approved

Qualifiers: See case narrative for a discussion

B - Analyte detected in the Method Blank, value not subtracted from result
 E - Extrapolated value. Value exceeds calibration range
 H - Prep or Analytical holding time exceeded
 S - Spike Recovery outside acceptance limits
 X - See case narrative
 * - Value exceeded the Maximum Contamination Level (MCL), TCLP limit, or if compound is undetected, LQL exceeds MCL.

Qualifiers: U - Analyte not detected at or above the reporting limit
 J - Estimated value below the LQL

Definitions: NA - Not Applicable
 LQL - Lower Quantitation Limit
 MDL - Method Detection Limit
 Surr - Surrogate Standard

Print Date: 9/29/2008

906

Evergreen Analytical, Inc.
4036 Youngfield Street, Wheat Ridge, Colorado 80033-3862
(303) 425-6021

Client Sample ID: Ned Prather Spring
Client Project ID: Prather Spring Site Investigation Phase 1
Date Collected: 10/1/2008
Date Received: 10/2/2008
Date Prepared: 10/6/2008
Date Analyzed: 10/7/2008
Percent Moisture: NA

Lab Work Order: 08-7609
Lab Sample ID: 08-7609-01A
Sample Matrix: Surface Water
Lab File ID: \VOA41006\3201032.D
Method Blank: MB4100608
Prep Factor: 1.000
Dilution Factor: 50.00

Method: SW8260B
Prep Method: SW5030B

8260 METHOD LIST

Units: µg/L

Analytes	CAS Number	Result	MDL	LQL
Acetone	67-64-1	U	130	250
Benzene	71-43-2	250	2.5	10
Bromodichloromethane	75-27-4	U	5.0	10
Bromoform	75-25-2	U	5.0	10
Bromomethane	74-83-9	U	5.0	10
2-Butanone	78-93-3	U	30	50
n-Butylbenzene	104-51-8	U	6.0	15
sec-Butylbenzene	135-98-8	U	5.0	10
t-Butylbenzene	98-06-6	U	5.0	10
Carbon disulfide	75-15-0	U	5.0	10
Carbon tetrachloride	56-23-5	U	5.0	10
Chlorobenzene	108-90-7	U	5.0	10
Chloroethane	75-00-3	U	5.0	10
2-Chloroethylvinylether R-MS	110-75-8	U	5.0	25
Chloroform	67-66-3	U	5.0	10
Chloromethane	74-87-3	U	5.0	10
Dibromochloromethane	124-48-1	U	5.0	10
1,2-Dichlorobenzene	95-50-1	U	5.0	10
1,3-Dichlorobenzene	541-73-1	U	6.5	10
1,4-Dichlorobenzene	106-46-7	U	6.0	10
1,1-Dichloroethane	75-34-3	U	5.0	10
1,2-Dichloroethane	107-06-2	U	5.0	10
1,1-Dichloroethene	75-35-4	U	5.0	10
cis-1,2-Dichloroethene	156-59-2	U	5.0	10
trans-1,2-Dichloroethene	156-60-5	U	5.0	10
1,2-Dichloropropane	78-87-5	U	5.0	10
cis-1,3-Dichloropropene	10061-01-5	U	5.0	10
trans-1,3-Dichloropropene	10061-02-6	U	5.0	10
Ethylbenzene	100-41-4	10	5.0	10
2-Hexanone	591-78-6	U	10	25
Isopropylbenzene	98-82-8	U	5.0	10
Methylene chloride	75-09-2	U	7.5	10
4-Methyl-2-pentanone	108-10-1	U	5.0	10
Naphthalene	91-20-3	U	100	180
n-Propylbenzene	103-65-1	U	5.0	10
Styrene	100-42-5	U	5.0	10
1,1,2,2-Tetrachloroethane	79-34-5	U	5.0	10
Tetrachloroethene	127-18-4	U	5.0	10
Toluene	108-88-3	620	5.0	10
1,1,1-Trichloroethane	71-55-6	U	5.0	10

Analyst

Approved

Qualifiers: See case narrative for a discussion

B - Analyte detected in the Method Blank, value not subtracted from result
E - Extrapolated value. Value exceeds calibration range
H - Prep or Analytical holding time exceeded
S - Spike Recovery outside acceptance limits
X - See case narrative
* - Value exceeded the Maximum Contamination Level (MCL), TCLP limit, or if compound is undetected, LQL exceeds MCL.

Qualifiers: U - Analyte not detected at or above the reporting limit

J - Estimated value below the LQL

Definitions: NA - Not Applicable
LQL - Lower Quantitation Limit
MDL - Method Detection Limit
Surr - Surrogate Standard

Print Date: 10/7/2008

E6 10/17/08

Evergreen Analytical, Inc.
4036 Youngfield Street, Wheat Ridge, Colorado 80033-3862
(303) 425-6021

Client Sample ID: Ned Prather Spring Client Project ID: Prather Spring Site Investigation Phase 1 Date Collected: 10/1/2008 Date Received: 10/2/2008 Date Prepared: 10/6/2008 Date Analyzed: 10/7/2008 Percent Moisture: NA	Lab Work Order: 08-7609 Lab Sample ID: 08-7609-01A Sample Matrix: Surface Water Lab File ID: \VOA410063201032.D Method Blank: MB4100608 Prep Factor: 1.000 Dilution Factor: 50.00
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Method: SW8260B
Prep Method: SW5030B

8260 METHOD LIST

Units: µg/L

Analytes	CAS Number	Result	MDL	LQL
1,1,2-Trichloroethane	79-00-5	U	5.0	10
Trichloroethene	79-01-6	U	5.0	10
1,2,4-Trimethylbenzene	95-63-6	180	7.0	10
1,3,5-Trimethylbenzene	108-67-8	190	5.0	15
Vinyl acetate	108-05-4	U	5.0	10
Vinyl chloride	75-01-4	U	5.0	10
m,p-Xylene	1330-20-7	2300	10	20
o-Xylene	95-47-6	470	5.0	10
Xylene, Total	1330-20-7	2800	10	20
Surr: 4-Bromofluorobenzene	460-00-4	95	QC Limits:	70-130 %REC
Surr: Dibromofluoromethane	1868-53-7	96	QC Limits:	70-130 %REC
Surr: Toluene-d8	2037-26-5	99	QC Limits:	70-130 %REC

EQ 10/17/08

Analyst

Approved

Qualifiers: See case narrative for a discussion

B - Analyte detected in the Method Blank, value not subtracted from result
 E - Extrapolated value. Value exceeds calibration range
 H - Prep or Analytical holding time exceeded
 S - Spike Recovery outside acceptance limits
 X - See case narrative
 * - Value exceeded the Maximum Contamination Level (MCL), TCLP limit, or if compound is undetected, LQL exceeds MCL.

Qualifiers: U - Analyte not detected at or above the reporting limit
 J - Estimated value below the LQL

Definitions: NA - Not Applicable
 LQL - Lower Quantitation Limit
 MDL - Method Detection Limit
 Surr - Surrogate Standard
 Print Date: 10/7/2008

Evergreen Analytical, Inc.
4036 Youngfield Street, Wheat Ridge, Colorado 80033-3862
(303) 425-6021

Client Sample ID:	Ned Prather Spring DS-440	Lab Work Order:	08-7609
Client Project ID:	Prather Spring Site Investigation Phase 1	Lab Sample ID:	08-7609-02A
Date Collected:	10/1/2008	Sample Matrix:	Surface Water
Date Received:	10/2/2008	Lab File ID:	\VOA41006\1601016.D
Date Prepared:	10/6/2008	Method Blank:	MB4100608
Date Analyzed:	10/6/2008	Prep Factor:	1.000
Percent Moisture:	NA	Dilution Factor:	1.00

Method: SW8260B
Prep Method: SW5030B

8260 METHOD LIST

Units: µg/L

Analytes	CAS Number	Result	MDL	LQL
Acetone	67-64-1	U	2.5	5.0
Benzene	71-43-2	U	0.050	0.20
Bromodichloromethane	75-27-4	U	0.10	0.20
Bromoform	75-25-2	U	0.10	0.20
Bromomethane	74-83-9	U	0.10	0.20
2-Butanone	78-93-3	U	0.60	1.0
n-Butylbenzene	104-51-8	U	0.12	0.30
sec-Butylbenzene	135-98-8	U	0.10	0.20
t-Butylbenzene	98-06-6	U	0.10	0.20
Carbon disulfide	75-15-0	U	0.10	0.20
Carbon tetrachloride	56-23-5	U	0.10	0.20
Chlorobenzene	108-90-7	U	0.10	0.20
Chloroethane	75-00-3	U	0.10	0.20
2-Chloroethylvinylether	110-75-8	U	0.10	0.50
Chloroform	67-66-3	U	0.10	0.20
Chloromethane	74-87-3	U	0.10	0.20
Dibromochloromethane	124-48-1	U	0.10	0.20
1,2-Dichlorobenzene	95-50-1	U	0.10	0.20
1,3-Dichlorobenzene	541-73-1	U	0.13	0.20
1,4-Dichlorobenzene	106-46-7	U	0.12	0.20
1,1-Dichloroethane	75-34-3	U	0.10	0.20
1,2-Dichloroethane	107-06-2	U	0.10	0.20
1,1-Dichloroethene	75-35-4	U	0.10	0.20
cis-1,2-Dichloroethene	156-59-2	U	0.10	0.20
trans-1,2-Dichloroethene	156-60-5	U	0.10	0.20
1,2-Dichloropropane	78-87-5	U	0.10	0.20
cis-1,3-Dichloropropene	10061-01-5	U	0.10	0.20
trans-1,3-Dichloropropene	10061-02-6	U	0.10	0.20
Ethylbenzene	100-41-4	U	0.10	0.20
2-Hexanone	591-78-6	U	0.20	0.50
Isopropylbenzene	98-82-8	U	0.10	0.20
Methylene chloride	75-09-2	U	0.15	0.20
4-Methyl-2-pentanone	108-10-1	U	0.10	0.20
Naphthalene	91-20-3	U	2.0	3.5
n-Propylbenzene	103-65-1	U	0.10	0.20
Styrene	100-42-5	U	0.10	0.20
1,1,2,2-Tetrachloroethane	79-34-5	U	0.10	0.20
Tetrachloroethene	127-18-4	U	0.10	0.20
Toluene	108-88-3	U	0.10	0.20
1,1,1-Trichloroethane	71-55-6	U	0.10	0.20


Analyst


Approved

Qualifiers: See case narrative for a discussion

B - Analyte detected in the Method Blank, value not subtracted from result
E - Extrapolated value. Value exceeds calibration range
H - Prep or Analytical holding time exceeded
S - Spike Recovery outside acceptance limits
X - See case narrative
* - Value exceeded the Maximum Contamination Level (MCL), TCLP limit, or if compound is undetected, LQL exceeds MCL.

Qualifiers: U - Analyte not detected at or above the reporting limit
J - Estimated value below the LQL

Definitions: NA - Not Applicable
LQL - Lower Quantitation Limit
MDL - Method Detection Limit
Surr - Surrogate Standard

Print Date: 10/7/2008

ER 10/17/08

Evergreen Analytical, Inc.
4036 Youngfield Street, Wheat Ridge, Colorado 80033-3862
(303) 425-6021

600

Client Sample ID: Ned Prather Spring DS-440 Client Project ID: Prather Spring Site Investigation Phase 1 Date Collected: 10/1/2008 Date Received: 10/2/2008 Date Prepared: 10/6/2008 Date Analyzed: 10/6/2008 Percent Moisture: NA	Lab Work Order: 08-7609 Lab Sample ID: 08-7609-02A Sample Matrix: Surface Water Lab File ID: \VOA41006\1601016.D Method Blank: MB4100608 Prep Factor: 1.000 Dilution Factor: 1.00
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Method: SW8260B
Prep Method: SW5030B

8260 METHOD LIST

Analytes	CAS Number	Result	MDL	Units: µg/L
				LQL
1,1,2-Trichloroethane	79-00-5	U	0.10	0.20
Trichloroethene	79-01-6	U	0.10	0.20
1,2,4-Trimethylbenzene	95-63-6	U	0.14	0.20
1,3,5-Trimethylbenzene	108-67-8	U	0.10	0.30
Vinyl acetate	108-05-4	U	0.10	0.20
Vinyl chloride	75-01-4	U	0.10	0.20
m,p-Xylene	1330-20-7	U	0.20	0.40
o-Xylene	95-47-6	U	0.10	0.20
Xylene, Total	1330-20-7	U	0.20	0.40
Surr: 4-Bromofluorobenzene	460-00-4	87	QC Limits:	70-130 %REC
Surr: Dibromofluoromethane	1868-53-7	88	QC Limits:	70-130 %REC
Surr: Toluene-d8	2037-26-5	95	QC Limits:	70-130 %REC

ER 10/17/08

Analyst

Approved

Qualifiers: See case narrative for a discussion

B - Analyte detected in the Method Blank, value not subtracted from result
 E - Extrapolated value. Value exceeds calibration range
 H - Prep or Analytical holding time exceeded
 S - Spike Recovery outside acceptance limits
 X - See case narrative
 * - Value exceeded the Maximum Contamination Level (MCL), TCLP limit, or if compound is undetected, LQL exceeds MCL.

Qualifiers: U - Analyte not detected at or above the reporting limit
 J - Estimated value below the LQL

Definitions: NA - Not Applicable
 LQL - Lower Quantitation Limit
 MDL - Method Detection Limit
 Surr - Surrogate Standard

Print Date: 10/7/2008

Evergreen Analytical, Inc.
4036 Youngfield Street, Wheat Ridge, Colorado 80033-3862
(303) 425-6021

Client Sample ID: Ned Prather Cabin
Client Project ID: Prather Spring Site Investigation Phase 1
Date Collected: 10/1/2008
Date Received: 10/2/2008
Date Prepared: 10/6/2008
Date Analyzed: 10/6/2008
Percent Moisture: NA

Lab Work Order: 08-7609
Lab Sample ID: 08-7609-03A
Sample Matrix: Surface Water
Lab File ID: \VOA41006\1701017.D
Method Blank: MB4100608
Prep Factor: 1.000
Dilution Factor: 1.00

Method: SW8260B
Prep Method: SW5030B

8260 METHOD LIST

Units: µg/L

Analytes	CAS Number	Result	MDL	LQL
Acetone	67-64-1	U	2.5	5.0
Benzene	71-43-2	U	0.050	0.20
Bromodichloromethane	75-27-4	16	0.10	0.20
Bromoform	75-25-2	1.4	0.10	0.20
Bromomethane	74-83-9	U	0.10	0.20
2-Butanone	78-93-3	U	0.60	1.0
n-Butylbenzene	104-51-8	U	0.12	0.30
sec-Butylbenzene	135-98-8	U	0.10	0.20
t-Butylbenzene	98-06-6	U	0.10	0.20
Carbon disulfide	75-15-0	U	0.10	0.20
Carbon tetrachloride	56-23-5	U	0.10	0.20
Chlorobenzene	108-90-7	U	0.10	0.20
Chloroethane	75-00-3	U	0.10	0.20
2-Chloroethylvinylether R-MS	110-75-8	U	0.10	0.50
Chloroform	67-66-3	28	0.10	0.20
Chloromethane	74-87-3	U	0.10	0.20
Dibromochloromethane	124-48-1	8.9	0.10	0.20
1,2-Dichlorobenzene	95-50-1	U	0.10	0.20
1,3-Dichlorobenzene	541-73-1	U	0.13	0.20
1,4-Dichlorobenzene	106-46-7	U	0.12	0.20
1,1-Dichloroethane	75-34-3	U	0.10	0.20
1,2-Dichloroethane	107-06-2	U	0.10	0.20
1,1-Dichloroethene	75-35-4	U	0.10	0.20
cis-1,2-Dichloroethene	156-59-2	U	0.10	0.20
trans-1,2-Dichloroethene	156-60-5	U	0.10	0.20
1,2-Dichloropropane	78-87-5	U	0.10	0.20
cis-1,3-Dichloropropene	10061-01-5	U	0.10	0.20
trans-1,3-Dichloropropene	10061-02-6	U	0.10	0.20
Ethylbenzene	100-41-4	U	0.10	0.20
2-Hexanone	591-78-6	U	0.20	0.50
Isopropylbenzene	98-82-8	U	0.10	0.20
Methylene chloride	75-09-2	U	0.15	0.20
4-Methyl-2-pentanone	108-10-1	U	0.10	0.20
Naphthalene	91-20-3	U	2.0	3.5
n-Propylbenzene	103-65-1	U	0.10	0.20
Styrene	100-42-5	U	0.10	0.20
1,1,2,2-Tetrachloroethane	79-34-5	U	0.10	0.20
Tetrachloroethene	127-18-4	U	0.10	0.20
Toluene	108-88-3	U	0.10	0.20
1,1,1-Trichloroethane	71-55-6	U	0.10	0.20


Analyst


Approved

Qualifiers: See case narrative for a discussion

B - Analyte detected in the Method Blank, value not subtracted from result
E - Extrapolated value. Value exceeds calibration range
H - Prep or Analytical holding time exceeded
S - Spike Recovery outside acceptance limits
X - See case narrative
* - Value exceeded the Maximum Contamination Level (MCL), TCLP limit, or if compound is undetected, LQL exceeds MCL.

Qualifiers: U - Analyte not detected at or above the reporting limit
J - Estimated value below the LQL

Definitions: NA - Not Applicable
LQL - Lower Quantitation Limit
MDL - Method Detection Limit
Surr - Surrogate Standard

Print Date: 10/7/2008

ER 10/17/08

Evergreen Analytical, Inc.
4036 Youngfield Street, Wheat Ridge, Colorado 80033-3862
(303) 425-6021

Client Sample ID: Ned Prather Cabin Client Project ID: Prather Spring Site Investigation Phase 1 Date Collected: 10/1/2008 Date Received: 10/2/2008 Date Prepared: 10/6/2008 Date Analyzed: 10/6/2008 Percent Moisture: NA	Lab Work Order: 08-7609 Lab Sample ID: 08-7609-03A Sample Matrix: Surface Water Lab File ID: \VOA41006\1701017.D Method Blank: MB4100608 Prep Factor: 1.000 Dilution Factor: 1.00
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Method: SW8260B
Prep Method: SW5030B

8260 METHOD LIST

Units: µg/L

Analytes	CAS Number	Result	MDL	LQL
1,1,2-Trichloroethane	79-00-5	U	0.10	0.20
Trichloroethene	79-01-6	U	0.10	0.20
1,2,4-Trimethylbenzene	95-63-6	U	0.14	0.20
1,3,5-Trimethylbenzene	108-67-8	U	0.10	0.30
Vinyl acetate	108-05-4	U	0.10	0.20
Vinyl chloride	75-01-4	U	0.10	0.20
m,p-Xylene	1330-20-7	U	0.20	0.40
o-Xylene	95-47-6	U	0.10	0.20
Xylene, Total	1330-20-7	U	0.20	0.40
Surr: 4-Bromofluorobenzene	460-00-4	89	QC Limits:	70-130 %REC
Surr: Dibromofluoromethane	1868-53-7	108	QC Limits:	70-130 %REC
Surr: Toluene-d8	2037-26-5	98	QC Limits:	70-130 %REC

EQ 10/17/08

Analyst

Approved

Qualifiers: See case narrative for a discussion

B - Analyte detected in the Method Blank, value not subtracted from result
 E - Extrapolated value. Value exceeds calibration range
 H - Prep or Analytical holding time exceeded
 S - Spike Recovery outside acceptance limits
 X - See case narrative
 * - Value exceeded the Maximum Contamination Level (MCL), TCLP limit, or if compound is undetected, LQL exceeds MCL.

Qualifiers: U - Analyte not detected at or above the reporting limit

J - Estimated value below the LQL

Definitions: NA - Not Applicable
 LQL - Lower Quantitation Limit
 MDL - Method Detection Limit
 Surr - Surrogate Standard

Print Date: 10/7/2008

Evergreen Analytical, Inc.
4036 Youngfield Street, Wheat Ridge, Colorado 80033-3862
(303) 425-6021

Client Sample ID: Spring 2
Client Project ID: Prather Spring Site Investigation Phase 1
Date Collected: 10/1/2008
Date Received: 10/2/2008
Date Prepared: 10/6/2008
Date Analyzed: 10/6/2008
Percent Moisture: NA

Lab Work Order: 08-7609
Lab Sample ID: 08-7609-04A
Sample Matrix: Surface Water
Lab File ID: \VOA41006\2501025.D
Method Blank: MB4100608
Prep Factor: 1.000
Dilution Factor: 5.00

Method: SW8260B
Prep Method: SW5030B

8260 METHOD LIST

Units: µg/L

Analytes	CAS Number	Result	MDL	LQL
Acetone	67-64-1	U	13	25
Benzene	71-43-2	33	0.25	1.0
Bromodichloromethane	75-27-4	U	0.50	1.0
Bromoform	75-25-2	U	0.50	1.0
Bromomethane	74-83-9	U	0.50	1.0
2-Butanone	78-93-3	U	3.0	5.0
n-Butylbenzene	104-51-8	U	0.60	1.5
sec-Butylbenzene	135-98-8	U	0.50	1.0
t-Butylbenzene	98-06-6	U	0.50	1.0
Carbon disulfide	75-15-0	U	0.50	1.0
Carbon tetrachloride	56-23-5	U	0.50	1.0
Chlorobenzene	108-90-7	U	0.50	1.0
Chloroethane	75-00-3	U	0.50	1.0
2-Chloroethylvinylether R-MS	110-75-8	U	0.50	2.5
Chloroform	67-66-3	U	0.50	1.0
Chloromethane	74-87-3	U	0.50	1.0
Dibromochloromethane	124-48-1	U	0.50	1.0
1,2-Dichlorobenzene	95-50-1	U	0.50	1.0
1,3-Dichlorobenzene	541-73-1	U	0.65	1.0
1,4-Dichlorobenzene	106-46-7	U	0.60	1.0
1,1-Dichloroethane	75-34-3	U	0.50	1.0
1,2-Dichloroethane	107-06-2	U	0.50	1.0
1,1-Dichloroethene	75-35-4	U	0.50	1.0
cis-1,2-Dichloroethene	156-59-2	U	0.50	1.0
trans-1,2-Dichloroethene	156-60-5	U	0.50	1.0
1,2-Dichloropropane	78-87-5	U	0.50	1.0
cis-1,3-Dichloropropene	10061-01-5	U	0.50	1.0
trans-1,3-Dichloropropene	10061-02-6	U	0.50	1.0
Ethylbenzene	100-41-4	1.1	0.50	1.0
2-Hexanone	591-78-6	U	1.0	2.5
Isopropylbenzene	98-82-8	U	0.50	1.0
Methylene chloride	75-09-2	U	0.75	1.0
4-Methyl-2-pentanone	108-10-1	U	0.50	1.0
Naphthalene	91-20-3	U	10	18
n-Propylbenzene	103-65-1	U	0.50	1.0
Styrene	100-42-5	U	0.50	1.0
1,1,2,2-Tetrachloroethane	79-34-5	U	0.50	1.0
Tetrachloroethene	127-18-4	U	0.50	1.0
Toluene	108-88-3	U	0.50	1.0
1,1,1-Trichloroethane	71-55-6	U	0.50	1.0

Analyst

Approved

Qualifiers: See case narrative for a discussion

B - Analyte detected in the Method Blank, value not subtracted from result
E - Extrapolated value. Value exceeds calibration range
H - Prep or Analytical holding time exceeded
S - Spike Recovery outside acceptance limits
X - See case narrative
* - Value exceeded the Maximum Contamination Level (MCL), TCLP limit, or if compound is undetected, LQL exceeds MCL.

Qualifiers: U - Analyte not detected at or above the reporting limit

J - Estimated value below the LQL

Definitions: NA - Not Applicable
LQL - Lower Quantitation Limit
MDL - Method Detection Limit
Surr - Surrogate Standard

Print Date: 10/7/2008

EE 10/17/08

Evergreen Analytical, Inc.
 4036 Youngfield Street, Wheat Ridge, Colorado 80033-3862
 (303) 425-6021

Client Sample ID:	Spring 2	Lab Work Order:	08-7609
Client Project ID:	Prather Spring Site Investigation Phase 1	Lab Sample ID:	08-7609-04A
Date Collected:	10/1/2008	Sample Matrix:	Surface Water
Date Received:	10/2/2008	Lab File ID:	\VOA410062501025.D
Date Prepared:	10/6/2008	Method Blank:	MB4100608
Date Analyzed:	10/6/2008	Prep Factor:	1.000
Percent Moisture:	NA	Dilution Factor:	5.00

Method: SW8260B
Prep Method: SW5030B

8260 METHOD LIST

Units: µg/L

Analytes	CAS Number	Result	MDL	LQL
1,1,2-Trichloroethane	79-00-5	U	0.50	1.0
Trichloroethene	79-01-6	U	0.50	1.0
1,2,4-Trimethylbenzene	95-63-6	3.6	0.70	1.0
1,3,5-Trimethylbenzene	108-67-8	2.8	0.50	1.5
Vinyl acetate	108-05-4	U	0.50	1.0
Vinyl chloride	75-01-4	U	0.50	1.0
m,p-Xylene	1330-20-7	22	1.0	2.0
o-Xylene	95-47-6	U	0.50	1.0
Xylene, Total	1330-20-7	22	1.0	2.0
Surr: 4-Bromofluorobenzene	460-00-4	94	QC Limits:	70-130 %REC
Surr: Dibromofluoromethane	1868-53-7	115	QC Limits:	70-130 %REC
Surr: Toluene-d8	2037-26-5	98	QC Limits:	70-130 %REC

ER 10/17/08


 Analyst


 Approved

Qualifiers: See case narrative for a discussion

B - Analyte detected in the Method Blank, value not subtracted from result
 E - Extrapolated value. Value exceeds calibration range
 H - Prep or Analytical holding time exceeded
 S - Spike Recovery outside acceptance limits
 X - See case narrative
 * - Value exceeded the Maximum Contamination Level (MCL), TCLP limit, or if compound is undetected, LQL exceeds MCL.

Qualifiers: U - Analyte not detected at or above the reporting limit
 J - Estimated value below the LQL

Definitions: NA - Not Applicable
 LQL - Lower Quantitation Limit
 MDL - Method Detection Limit
 Surr - Surrogate Standard

Print Date: 10/7/2008

Evergreen Analytical, Inc.
4036 Youngfield Street, Wheat Ridge, Colorado 80033-3862
(303) 425-6021

Client Sample ID: Spring 2 (DUP) Client Project ID: Prather Spring Site Investigation Phase 1 Date Collected: 10/1/2008 Date Received: 10/2/2008 Date Prepared: 10/6/2008 Date Analyzed: 10/7/2008 Percent Moisture: NA	Lab Work Order: 08-7609 Lab Sample ID: 08-7609-05A Sample Matrix: Surface Water Lab File ID: \VOA41006\2601026.D Method Blank: MB4100608 Prep Factor: 1.000 Dilution Factor: 5.00
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Method: SW8260B
Prep Method: SW5030B

8260 METHOD LIST

Units: µg/L

Analytes	CAS Number	Result	MDL	LQL
Acetone	67-64-1	U	13	25
Benzene	71-43-2	29	0.25	1.0
Bromodichloromethane	75-27-4	U	0.50	1.0
Bromoform	75-25-2	U	0.50	1.0
Bromomethane	74-83-9	U	0.50	1.0
2-Butanone	78-93-3	U	3.0	5.0
n-Butylbenzene	104-51-8	U	0.60	1.5
sec-Butylbenzene	135-98-8	U	0.50	1.0
t-Butylbenzene	98-06-6	U	0.50	1.0
Carbon disulfide	75-15-0	U	0.50	1.0
Carbon tetrachloride	56-23-5	U	0.50	1.0
Chlorobenzene	108-90-7	U	0.50	1.0
Chloroethane	75-00-3	U	0.50	1.0
2-Chloroethylvinylether	110-75-8	U	0.50	2.5
Chloroform	67-66-3	U	0.50	1.0
Chloromethane	74-87-3	U	0.50	1.0
Dibromochloromethane	124-48-1	U	0.50	1.0
1,2-Dichlorobenzene	95-50-1	U	0.50	1.0
1,3-Dichlorobenzene	541-73-1	U	0.65	1.0
1,4-Dichlorobenzene	106-46-7	U	0.60	1.0
1,1-Dichloroethane	75-34-3	U	0.50	1.0
1,2-Dichloroethane	107-06-2	U	0.50	1.0
1,1-Dichloroethene	75-35-4	U	0.50	1.0
cis-1,2-Dichloroethene	156-59-2	U	0.50	1.0
trans-1,2-Dichloroethene	156-60-5	U	0.50	1.0
1,2-Dichloropropane	78-87-5	U	0.50	1.0
cis-1,3-Dichloropropene	10061-01-5	U	0.50	1.0
trans-1,3-Dichloropropene	10061-02-6	U	0.50	1.0
Ethylbenzene	100-41-4	0.95 J	0.50	1.0
2-Hexanone	591-78-6	U	1.0	2.5
Isopropylbenzene	98-82-8	U	0.50	1.0
Methylene chloride	75-09-2	U	0.75	1.0
4-Methyl-2-pentanone	108-10-1	U	0.50	1.0
Naphthalene	91-20-3	U	10	18
n-Propylbenzene	103-65-1	U	0.50	1.0
Styrene	100-42-5	U	0.50	1.0
1,1,2,2-Tetrachloroethane	* 79-34-5	U	0.50	1.0
Tetrachloroethene	127-18-4	U	0.50	1.0
Toluene	108-88-3	U	0.50	1.0
1,1,1-Trichloroethane	71-55-6	U	0.50	1.0

R-MS

J SQL-I

Analyst

Approved

Qualifiers: See case narrative for a discussion

B - Analyte detected in the Method Blank, value not subtracted from result
 E - Extrapolated value. Value exceeds calibration range
 H - Prep or Analytical holding time exceeded
 S - Spike Recovery outside acceptance limits
 X - See case narrative
 * - Value exceeded the Maximum Contamination Level (MCL), TCLP limit, or if compound is undetected, LQL exceeds MCL.

Qualifiers: U - Analyte not detected at or above the reporting limit
 J - Estimated value below the LQL

Definitions: NA - Not Applicable
 LQL - Lower Quantitation Limit
 MDL - Method Detection Limit
 Surr - Surrogate Standard

Print Date: 10/7/2008

ER 10/17/08

Evergreen Analytical, Inc.
4036 Youngfield Street, Wheat Ridge, Colorado 80033-3862
(303) 425-6021

Client Sample ID: Spring 2 (DUP) Client Project ID: Prather Spring Site Investigation Phase 1 Date Collected: 10/1/2008 Date Received: 10/2/2008 Date Prepared: 10/6/2008 Date Analyzed: 10/7/2008 Percent Moisture: NA	Lab Work Order: 08-7609 Lab Sample ID: 08-7609-05A Sample Matrix: Surface Water Lab File ID: \VOA41006\2601026.D Method Blank: MB4100608 Prep Factor: 1.000 Dilution Factor: 5.00
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Method: SW8260B**8260 METHOD LIST****Prep Method: SW5030B**

Units: µg/L

Analytes	CAS Number	Result	MDL	LQL
1,1,2-Trichloroethane	79-00-5	U	0.50	1.0
Trichloroethene	79-01-6	U	0.50	1.0
1,2,4-Trimethylbenzene	95-63-6	3.1	0.70	1.0
1,3,5-Trimethylbenzene	108-67-8	2.7	0.50	1.5
Vinyl acetate	108-05-4	U	0.50	1.0
Vinyl chloride	75-01-4	U	0.50	1.0
m,p-Xylene	1330-20-7	20	1.0	2.0
o-Xylene	95-47-6	U	0.50	1.0
Xylene, Total	1330-20-7	20	1.0	2.0
Surr: 4-Bromofluorobenzene	460-00-4	90	QC Limits:	70-130 %REC
Surr: Dibromofluoromethane	1868-53-7	96	QC Limits:	70-130 %REC
Surr: Toluene-d8	2037-26-5	95	QC Limits:	70-130 %REC

EE 10/17/08



Analyst



Approved

Qualifiers: See case narrative for a discussion

B - Analyte detected in the Method Blank, value not subtracted from result
 E - Extrapolated value. Value exceeds calibration range
 H - Prep or Analytical holding time exceeded
 S - Spike Recovery outside acceptance limits
 X - See case narrative
 * - Value exceeded the Maximum Contamination Level (MCL), TCLP limit, or if compound is undetected, LQL exceeds MCL.

Qualifiers: U - Analyte not detected at or above the reporting limit
 J - Estimated value below the LQL

Definitions: NA - Not Applicable
 LQL - Lower Quantitation Limit
 MDL - Method Detection Limit
 Surr - Surrogate Standard
 Print Date: 10/7/2008

Evergreen Analytical, Inc.
4036 Youngfield Street, Wheat Ridge, Colorado 80033-3862
(303) 425-6021

Client Sample ID: Spring 2 DS-100 Client Project ID: Prather Spring Site Investigation Phase 1 Date Collected: 10/1/2008 Date Received: 10/2/2008 Date Prepared: 10/6/2008 Date Analyzed: 10/6/2008 Percent Moisture: NA	Lab Work Order: 08-7609 Lab Sample ID: 08-7609-06A Sample Matrix: Surface Water Lab File ID: \VOA41006\1901019.D Method Blank: MB4100608 Prep Factor: 1.000 Dilution Factor: 1.00
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Method: SW8260B**8260 METHOD LIST****Prep Method: SW5030B**

Units: µg/L

Analytes	CAS Number	Result	MDL	LQL
Acetone	67-64-1	U	2.5	5.0
Benzene	71-43-2	U	0.050	0.20
Bromodichloromethane	75-27-4	U	0.10	0.20
Bromoform	75-25-2	U	0.10	0.20
Bromomethane	74-83-9	U	0.10	0.20
2-Butanone	78-93-3	U	0.60	1.0
n-Butylbenzene	104-51-8	U	0.12	0.30
sec-Butylbenzene	135-98-8	U	0.10	0.20
t-Butylbenzene	98-06-6	U	0.10	0.20
Carbon disulfide	75-15-0	U	0.10	0.20
Carbon tetrachloride	56-23-5	U	0.10	0.20
Chlorobenzene	108-90-7	U	0.10	0.20
Chloroethane	75-00-3	U	0.10	0.20
2-Chloroethylvinylether	110-45-8	U	0.10	0.50
Chloroform	67-66-3	U	0.10	0.20
Chloromethane	74-87-3	U	0.10	0.20
Dibromochloromethane	124-48-1	U	0.10	0.20
1,2-Dichlorobenzene	95-50-1	U	0.10	0.20
1,3-Dichlorobenzene	541-73-1	U	0.13	0.20
1,4-Dichlorobenzene	106-46-7	U	0.12	0.20
1,1-Dichloroethane	75-34-3	U	0.10	0.20
1,2-Dichloroethane	107-06-2	U	0.10	0.20
1,1-Dichloroethene	75-35-4	U	0.10	0.20
cis-1,2-Dichloroethene	156-59-2	U	0.10	0.20
trans-1,2-Dichloroethene	156-60-5	U	0.10	0.20
1,2-Dichloropropane	78-87-5	U	0.10	0.20
cis-1,3-Dichloropropene	10061-01-5	U	0.10	0.20
trans-1,3-Dichloropropene	10061-02-6	U	0.10	0.20
Ethylbenzene	100-41-4	U	0.10	0.20
2-Hexanone	591-78-6	U	0.20	0.50
Isopropylbenzene	98-82-8	U	0.10	0.20
Methylene chloride	75-09-2	U	0.15	0.20
4-Methyl-2-pentanone	108-10-1	U	0.10	0.20
Naphthalene	91-20-3	U	2.0	3.5
n-Propylbenzene	103-65-1	U	0.10	0.20
Styrene	100-42-5	U	0.10	0.20
1,1,2,2-Tetrachloroethane	79-34-5	U	0.10	0.20
Tetrachloroethene	127-18-4	U	0.10	0.20
Toluene	108-88-3	U	0.10	0.20
1,1,1-Trichloroethane	71-55-6	U	0.10	0.20


 Analyst


 Approved
Qualifiers: See case narrative for a discussion

B - Analyte detected in the Method Blank, value not subtracted from result
 E - Extrapolated value. Value exceeds calibration range
 H - Prep or Analytical holding time exceeded
 S - Spike Recovery outside acceptance limits
 X - See case narrative
 * - Value exceeded the Maximum Contamination Level (MCL), TCLP limit, or if compound is undetected, LQL exceeds MCL.

Qualifiers: U - Analyte not detected at or above the reporting limit
 J - Estimated value below the LQL

Definitions: NA - Not Applicable
 LQL - Lower Quantitation Limit
 MDL - Method Detection Limit
 Surr - Surrogate Standard
 Print Date: 10/7/2008

EQ 10/17/08

Evergreen Analytical, Inc.
4036 Youngfield Street, Wheat Ridge, Colorado 80033-3862
(303) 425-6021

Client Sample ID: Spring 2 DS-100 Client Project ID: Prather Spring Site Investigation Phase 1 Date Collected: 10/1/2008 Date Received: 10/2/2008 Date Prepared: 10/6/2008 Date Analyzed: 10/6/2008 Percent Moisture: NA	Lab Work Order: 08-7609 Lab Sample ID: 08-7609-06A Sample Matrix: Surface Water Lab File ID: \VOA41006\1901019.D Method Blank: MB4100608 Prep Factor: 1.000 Dilution Factor: 1.00
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Method: SW8260B
Prep Method: SW5030B

8260 METHOD LIST

				Units: µg/L
Analytes	CAS Number	Result	MDL	LQL
1,1,2-Trichloroethane	79-00-5	U	0.10	0.20
Trichloroethene	79-01-6	U	0.10	0.20
1,2,4-Trimethylbenzene	95-63-6	U	0.14	0.20
1,3,5-Trimethylbenzene	108-67-8	U	0.10	0.30
Vinyl acetate	108-05-4	U	0.10	0.20
Vinyl chloride	75-01-4	U	0.10	0.20
m,p-Xylene	1330-20-7	U	0.20	0.40
o-Xylene	95-47-6	U	0.10	0.20
Xylene, Total	1330-20-7	U	0.20	0.40
Surr: 4-Bromofluorobenzene	460-00-4	90	QC Limits:	70-130 %REC
Surr: Dibromofluoromethane	1868-53-7	99	QC Limits:	70-130 %REC
Surr: Toluene-d8	2037-26-5	96	QC Limits:	70-130 %REC

EQ 10/17/08



Analyst



Approved

Qualifiers: See case narrative for a discussion

B - Analyte detected in the Method Blank, value not subtracted from result
 E - Extrapolated value. Value exceeds calibration range
 H - Prep or Analytical holding time exceeded
 S - Spike Recovery outside acceptance limits
 X - See case narrative
 * - Value exceeded the Maximum Contamination Level (MCL), TCLP limit, or if compound is undetected, LQL exceeds MCL.

Qualifiers: U - Analyte not detected at or above the reporting limit

J - Estimated value below the LQL

Definitions: NA - Not Applicable
 LQL - Lower Quantitation Limit
 MDL - Method Detection Limit
 Surr - Surrogate Standard

Print Date: 10/7/2008

Evergreen Analytical, Inc.
4036 Youngfield Street, Wheat Ridge, Colorado 80033-3862
(303) 425-6021

018

Client Sample ID: Ned Prather Stock Pond Client Project ID: Prather Spring Site Investigation Phase 1 Date Collected: 10/1/2008 Date Received: 10/2/2008 Date Prepared: 10/6/2008 Date Analyzed: 10/6/2008 Percent Moisture: NA	Lab Work Order: 08-7609 Lab Sample ID: 08-7609-07A Sample Matrix: Surface Water Lab File ID: \VOA41006\1801018.D Method Blank: MB4100608 Prep Factor: 1.000 Dilution Factor: 1.00
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Method: SW8260B
Prep Method: SW5030B

8260 METHOD LIST

Units: µg/L

Analytes	CAS Number	Result	MDL	LQL	
Acetone	67-64-1	4.0 J	2.5	5.0	U TB-I
Benzene	71-43-2	U	0.050	0.20	
Bromodichloromethane	75-27-4	U	0.10	0.20	
Bromoform	75-25-2	U	0.10	0.20	
Bromomethane	74-83-9	U	0.10	0.20	
2-Butanone	78-93-3	U	0.60	1.0	
n-Butylbenzene	104-51-8	U	0.12	0.30	
sec-Butylbenzene	135-98-8	U	0.10	0.20	
t-Butylbenzene	98-06-6	U	0.10	0.20	
Carbon disulfide	75-15-0	U	0.10	0.20	
Carbon tetrachloride	56-23-5	U	0.10	0.20	
Chlorobenzene	108-90-7	U	0.10	0.20	
Chloroethane	75-00-3	U	0.10	0.20	
2-Chloroethylvinylether	110-75-8	U	0.10	0.50	
Chloroform	67-66-3	U	0.10	0.20	
Chloromethane	74-87-3	U	0.10	0.20	
Dibromochloromethane	124-48-1	U	0.10	0.20	
1,2-Dichlorobenzene	95-50-1	U	0.10	0.20	
1,3-Dichlorobenzene	541-73-1	U	0.13	0.20	
1,4-Dichlorobenzene	106-46-7	U	0.12	0.20	
1,1-Dichloroethane	75-34-3	U	0.10	0.20	
1,2-Dichloroethane	107-06-2	U	0.10	0.20	
1,1-Dichloroethene	75-35-4	U	0.10	0.20	
cis-1,2-Dichloroethene	156-59-2	U	0.10	0.20	
trans-1,2-Dichloroethene	156-60-5	U	0.10	0.20	
1,2-Dichloropropane	78-87-5	U	0.10	0.20	
cis-1,3-Dichloropropene	10061-01-5	U	0.10	0.20	
trans-1,3-Dichloropropene	10061-02-6	U	0.10	0.20	
Ethylbenzene	100-41-4	U	0.10	0.20	
2-Hexanone	591-78-6	U	0.20	0.50	
Isopropylbenzene	98-82-8	U	0.10	0.20	
Methylene chloride	75-09-2	U	0.15	0.20	
4-Methyl-2-pentanone	108-10-1	U	0.10	0.20	
Naphthalene	91-20-3	U	2.0	3.5	
n-Propylbenzene	103-65-1	U	0.10	0.20	
Styrene	100-42-5	U	0.10	0.20	
1,1,2,2-Tetrachloroethane	79-34-5	U	0.10	0.20	
Tetrachloroethene	127-18-4	U	0.10	0.20	
Toluene	108-88-3	U	0.10	0.20	
1,1,1-Trichloroethane	71-55-6	U	0.10	0.20	

Analyst

Approved

Qualifiers: See case narrative for a discussion

Qualifiers: U - Analyte not detected at or above the reporting limit
J - Estimated value below the LQL

B - Analyte detected in the Method Blank, value not subtracted from result
E - Extrapolated value. Value exceeds calibration range
H - Prep or Analytical holding time exceeded
S - Spike Recovery outside acceptance limits
X - See case narrative
* - Value exceeded the Maximum Contamination Level (MCL), TCLP limit, or if compound is undetected, LQL exceeds MCL.

Definitions: NA - Not Applicable
LQL - Lower Quantitation Limit
MDL - Method Detection Limit
Surr - Surrogate Standard

Print Date: 10/7/2008

EE 10/17/08

Evergreen Analytical, Inc.
4036 Youngfield Street, Wheat Ridge, Colorado 80033-3862
(303) 425-6021

Client Sample ID: Ned Prather Stock Pond Client Project ID: Prather Spring Site Investigation Phase 1 Date Collected: 10/1/2008 Date Received: 10/2/2008 Date Prepared: 10/6/2008 Date Analyzed: 10/6/2008 Percent Moisture: NA	Lab Work Order: 08-7609 Lab Sample ID: 08-7609-07A Sample Matrix: Surface Water Lab File ID: \VOA41006\1801018.D Method Blank: MB4100608 Prep Factor: 1.000 Dilution Factor: 1.00
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Method: SW8260B
Prep Method: SW5030B

8260 METHOD LIST

Units: µg/L

Analytes	CAS Number	Result	MDL	LQL
1,1,2-Trichloroethane	79-00-5	U	0.10	0.20
Trichloroethene	79-01-6	U	0.10	0.20
1,2,4-Trimethylbenzene	95-63-6	U	0.14	0.20
1,3,5-Trimethylbenzene	108-67-8	U	0.10	0.30
Vinyl acetate	108-05-4	U	0.10	0.20
Vinyl chloride	75-01-4	U	0.10	0.20
m,p-Xylene	1330-20-7	U	0.20	0.40
o-Xylene	95-47-6	U	0.10	0.20
Xylene, Total	1330-20-7	U	0.20	0.40
Surr: 4-Bromofluorobenzene	460-00-4	89	QC Limits:	70-130 %REC
Surr: Dibromofluoromethane	1868-53-7	91	QC Limits:	70-130 %REC
Surr: Toluene-d8	2037-26-5	97	QC Limits:	70-130 %REC

EE 10/17/08

Analyst

Approved

Qualifiers: See case narrative for a discussion

B - Analyte detected in the Method Blank, value not subtracted from result
 E - Extrapolated value. Value exceeds calibration range
 H - Prep or Analytical holding time exceeded
 S - Spike Recovery outside acceptance limits
 X - See case narrative
 * - Value exceeded the Maximum Contamination Level (MCL), TCLP limit, or if compound is undetected, LQL exceeds MCL.

Qualifiers: U - Analyte not detected at or above the reporting limit

J - Estimated value below the LQL

Definitions: NA - Not Applicable
 LQL - Lower Quantitation Limit
 MDL - Method Detection Limit
 Surr - Surrogate Standard

Print Date: 10/7/2008

Evergreen Analytical, Inc.
4036 Youngfield Street, Wheat Ridge, Colorado 80033-3862
(303) 425-6021

Client Sample ID: Donna Stock Tank
Client Project ID: Prather Spring Site Investigation Phase 1
Date Collected: 10/1/2008
Date Received: 10/2/2008
Date Prepared: 10/6/2008
Date Analyzed: 10/7/2008
Percent Moisture: NA

Lab Work Order: 08-7609
Lab Sample ID: 08-7609-08A
Sample Matrix: Surface Water
Lab File ID: \VOA41006\2701027.D
Method Blank: MB4100608
Prep Factor: 1.000
Dilution Factor: 1.00

Method: SW8260B
Prep Method: SW5030B

8260 METHOD LIST

Units: µg/L

Analytes	CAS Number	Result	MDL	LQL
Acetone	67-64-1	U	2.5	5.0
Benzene	71-43-2	U	0.050	0.20
Bromodichloromethane	75-27-4	U	0.10	0.20
Bromoform	75-25-2	U	0.10	0.20
Bromomethane	74-83-9	U	0.10	0.20
2-Butanone	78-93-3	U	0.60	1.0
n-Butylbenzene	104-51-8	U	0.12	0.30
sec-Butylbenzene	135-98-8	U	0.10	0.20
t-Butylbenzene	98-06-6	U	0.10	0.20
Carbon disulfide	75-15-0	U	0.10	0.20
Carbon tetrachloride	56-23-5	U	0.10	0.20
Chlorobenzene	108-90-7	U	0.10	0.20
Chloroethane	75-00-3	U	0.10	0.20
2-Chloroethylvinylether R-MS	110-73-8	U	0.10	0.30
Chloroform	67-66-3	U	0.10	0.20
Chloromethane	74-87-3	U	0.10	0.20
Dibromochloromethane	124-48-1	U	0.10	0.20
1,2-Dichlorobenzene	95-50-1	U	0.10	0.20
1,3-Dichlorobenzene	541-73-1	U	0.13	0.20
1,4-Dichlorobenzene	106-46-7	U	0.12	0.20
1,1-Dichloroethane	75-34-3	U	0.10	0.20
1,2-Dichloroethane	107-06-2	U	0.10	0.20
1,1-Dichloroethene	75-35-4	U	0.10	0.20
cis-1,2-Dichloroethene	156-59-2	U	0.10	0.20
trans-1,2-Dichloroethene	156-60-5	U	0.10	0.20
1,2-Dichloropropane	78-87-5	U	0.10	0.20
cis-1,3-Dichloropropene	10061-01-5	U	0.10	0.20
trans-1,3-Dichloropropene	10061-02-6	U	0.10	0.20
Ethylbenzene	100-41-4	U	0.10	0.20
2-Hexanone	591-78-6	U	0.20	0.50
Isopropylbenzene	98-82-8	U	0.10	0.20
Methylene chloride	75-09-2	U	0.15	0.20
4-Methyl-2-pentanone	108-10-1	U	0.10	0.20
Naphthalene	91-20-3	U	2.0	3.5
n-Propylbenzene	103-65-1	U	0.10	0.20
Styrene	100-42-5	U	0.10	0.20
1,1,2,2-Tetrachloroethane	79-34-5	U	0.10	0.20
Tetrachloroethene	127-18-4	U	0.10	0.20
Toluene	108-88-3	U	0.10	0.20
1,1,1-Trichloroethane	71-55-6	U	0.10	0.20


Analyst


Approved

Qualifiers: See case narrative for a discussion

B - Analyte detected in the Method Blank, value not subtracted from result
E - Extrapolated value. Value exceeds calibration range
H - Prep or Analytical holding time exceeded
S - Spike Recovery outside acceptance limits
X - See case narrative
* - Value exceeded the Maximum Contamination Level (MCL), TCLP limit, or if compound is undetected, LQL exceeds MCL.

Qualifiers: U - Analyte not detected at or above the reporting limit

J - Estimated value below the LQL

Definitions: NA - Not Applicable
LQL - Lower Quantitation Limit
MDL - Method Detection Limit
Surr - Surrogate Standard

Print Date: 10/7/2008

EQ 10/17/08

Evergreen Analytical, Inc.
4036 Youngfield Street, Wheat Ridge, Colorado 80033-3862
(303) 425-6021

Client Sample ID:	Donna Stock Tank	Lab Work Order:	08-7609
Client Project ID:	Prather Spring Site Investigation Phase 1	Lab Sample ID:	08-7609-08A
Date Collected:	10/1/2008	Sample Matrix:	Surface Water
Date Received:	10/2/2008	Lab File ID:	\\VOA41006\2701027.D
Date Prepared:	10/6/2008	Method Blank:	MB4100608
Date Analyzed:	10/7/2008	Prep Factor:	1.000
Percent Moisture:	NA	Dilution Factor:	1.00

Method: SW8260B**8260 METHOD LIST****Prep Method: SW5030B**

Units: µg/L

Analytes	CAS Number	Result	MDL	LQL
1,1,2-Trichloroethane	79-00-5	U	0.10	0.20
Trichloroethene	79-01-6	U	0.10	0.20
1,2,4-Trimethylbenzene	95-63-6	U	0.14	0.20
1,3,5-Trimethylbenzene	108-67-8	U	0.10	0.30
Vinyl acetate	108-05-4	U	0.10	0.20
Vinyl chloride	75-01-4	U	0.10	0.20
m,p-Xylene	1330-20-7	U	0.20	0.40
o-Xylene	95-47-6	U	0.10	0.20
Xylene, Total	1330-20-7	U	0.20	0.40
Surr: 4-Bromofluorobenzene	460-00-4	90	QC Limits:	70-130 %REC
Surr: Dibromofluoromethane	1868-53-7	111	QC Limits:	70-130 %REC
Surr: Toluene-d8	2037-26-5	99	QC Limits:	70-130 %REC

EQ 10/17/08


 Analyst


 Approved
Qualifiers: See case narrative for a discussion

B - Analyte detected in the Method Blank, value not subtracted from result
 E - Extrapolated value. Value exceeds calibration range
 H - Prep or Analytical holding time exceeded
 S - Spike Recovery outside acceptance limits
 X - See case narrative
 * - Value exceeded the Maximum Contamination Level (MCL), TCLP limit, or if compound is undetected, LQL exceeds MCL.

Qualifiers: U - Analyte not detected at or above the reporting limit
 J - Estimated value below the LQL

Definitions: NA - Not Applicable
 LQL - Lower Quantitation Limit
 MDL - Method Detection Limit
 Surr - Surrogate Standard

Print Date: 10/7/2008

Evergreen Analytical, Inc.
4036 Youngfield Street, Wheat Ridge, Colorado 80033-3862
(303) 425-6021

Client Sample ID:	Dick Prather Cabin	Lab Work Order:	08-7609
Client Project ID:	Prather Spring Site Investigation Phase 1	Lab Sample ID:	08-7609-09A
Date Collected:	10/1/2008	Sample Matrix:	Surface Water
Date Received:	10/2/2008	Lab File ID:	\VOA41006\2801028.D
Date Prepared:	10/6/2008	Method Blank:	MB4100608
Date Analyzed:	10/7/2008	Prep Factor:	1.000
Percent Moisture:	NA	Dilution Factor:	1.00

Method: SW8260B**8260 METHOD LIST****Prep Method: SW5030B**

Units: µg/L

Analytes	CAS Number	Result	MDL	LQL
Acetone	67-64-1	U	2.5	5.0
Benzene	71-43-2	U	0.050	0.20
Bromodichloromethane	75-27-4	U	0.10	0.20
Bromoform	75-25-2	U	0.10	0.20
Bromomethane	74-83-9	U	0.10	0.20
2-Butanone	78-93-3	U	0.60	1.0
n-Butylbenzene	104-51-8	U	0.12	0.30
sec-Butylbenzene	135-98-8	U	0.10	0.20
t-Butylbenzene	98-06-6	U	0.10	0.20
Carbon disulfide	75-15-0	U	0.10	0.20
Carbon tetrachloride	56-23-5	U	0.10	0.20
Chlorobenzene	108-90-7	U	0.10	0.20
Chloroethane	75-00-3	U	0.10	0.20
2-Chloroethylvinylether R-MS	110-75-8	U	0.10	0.30
Chloroform	67-66-3	U	0.10	0.20
Chloromethane	74-87-3	U	0.10	0.20
Dibromochloromethane	124-48-1	U	0.10	0.20
1,2-Dichlorobenzene	95-50-1	U	0.10	0.20
1,3-Dichlorobenzene	541-73-1	U	0.13	0.20
1,4-Dichlorobenzene	106-46-7	U	0.12	0.20
1,1-Dichloroethane	75-34-3	U	0.10	0.20
1,2-Dichloroethane	107-06-2	U	0.10	0.20
1,1-Dichloroethene	75-35-4	U	0.10	0.20
cis-1,2-Dichloroethene	156-59-2	U	0.10	0.20
trans-1,2-Dichloroethene	156-60-5	U	0.10	0.20
1,2-Dichloropropane	78-87-5	U	0.10	0.20
cis-1,3-Dichloropropene	10061-01-5	U	0.10	0.20
trans-1,3-Dichloropropene	10061-02-6	U	0.10	0.20
Ethylbenzene	100-41-4	U	0.10	0.20
2-Hexanone	591-78-6	U	0.20	0.50
Isopropylbenzene	98-82-8	U	0.10	0.20
Methylene chloride	75-09-2	U	0.15	0.20
4-Methyl-2-pentanone	108-10-1	U	0.10	0.20
Naphthalene	91-20-3	U	2.0	3.5
n-Propylbenzene	103-65-1	U	0.10	0.20
Styrene	100-42-5	U	0.10	0.20
1,1,2,2-Tetrachloroethane	79-34-5	U	0.10	0.20
Tetrachloroethene	127-18-4	U	0.10	0.20
Toluene	108-88-3	U	0.10	0.20
1,1,1-Trichloroethane	71-55-6	U	0.10	0.20


 Analyst


 Approved
Qualifiers: See case narrative for a discussion

B - Analyte detected in the Method Blank, value not subtracted from result
 E - Extrapolated value. Value exceeds calibration range
 H - Prep or Analytical holding time exceeded
 S - Spike Recovery outside acceptance limits
 X - See case narrative
 * - Value exceeded the Maximum Contamination Level (MCL), TCLP limit, or if compound is undetected, LQL exceeds MCL.

Qualifiers: U - Analyte not detected at or above the reporting limit
 J - Estimated value below the LQL

Definitions: NA - Not Applicable
 LQL - Lower Quantitation Limit
 MDL - Method Detection Limit
 Surr - Surrogate Standard

Print Date: 10/7/2008

EQ 10/17/08

Evergreen Analytical, Inc.
 4036 Youngfield Street, Wheat Ridge, Colorado 80033-3862
 (303) 425-6021

Client Sample ID:	Dick Prather Cabin	Lab Work Order:	08-7609
Client Project ID:	Prather Spring Site Investigation Phase 1	Lab Sample ID:	08-7609-09A
Date Collected:	10/1/2008	Sample Matrix:	Surface Water
Date Received:	10/2/2008	Lab File ID:	\VOA41006\2801028.D
Date Prepared:	10/6/2008	Method Blank:	MB4100608
Date Analyzed:	10/7/2008	Prep Factor:	1.000
Percent Moisture:	NA	Dilution Factor:	1.00

Method: SW8260B
Prep Method: SW5030B

8260 METHOD LIST

		Units: µg/L		
Analytes	CAS Number	Result	MDL	LQL
1,1,2-Trichloroethane	79-00-5	U	0.10	0.20
Trichloroethene	79-01-6	U	0.10	0.20
1,2,4-Trimethylbenzene	95-63-6	U	0.14	0.20
1,3,5-Trimethylbenzene	108-67-8	U	0.10	0.30
Vinyl acetate	108-05-4	U	0.10	0.20
Vinyl chloride	75-01-4	U	0.10	0.20
m,p-Xylene	1330-20-7	U	0.20	0.40
o-Xylene	95-47-6	U	0.10	0.20
Xylene, Total	1330-20-7	U	0.20	0.40
Surr: 4-Bromofluorobenzene	460-00-4	94	QC Limits:	70-130 %REC
Surr: Dibromofluoromethane	1868-53-7	103	QC Limits:	70-130 %REC
Surr: Toluene-d8	2037-26-5	102	QC Limits:	70-130 %REC

ER 10/17/08


 Analyst


 Approved

Qualifiers: See case narrative for a discussion

B - Analyte detected in the Method Blank, value not subtracted from result
 E - Extrapolated value. Value exceeds calibration range
 H - Prep or Analytical holding time exceeded
 S - Spike Recovery outside acceptance limits
 X - See case narrative
 * - Value exceeded the Maximum Contamination Level (MCL), TCLP limit, or if compound is undetected, LQL exceeds MCL.

Qualifiers: U - Analyte not detected at or above the reporting limit
 J - Estimated value below the LQL

Definitions: NA - Not Applicable
 LQL - Lower Quantitation Limit
 MDL - Method Detection Limit
 Surr - Surrogate Standard
 Print Date: 10/7/2008

Evergreen Analytical, Inc.
4036 Youngfield Street, Wheat Ridge, Colorado 80033-3862
(303) 425-6021

Client Sample ID: Mckay Gulch Client Project ID: Prather Spring Site Investigation Phase 1 Date Collected: 10/1/2008 Date Received: 10/2/2008 Date Prepared: 10/6/2008 Date Analyzed: 10/7/2008 Percent Moisture: NA	Lab Work Order: 08-7609 Lab Sample ID: 08-7609-10A Sample Matrix: Surface Water Lab File ID: \VOA41006\2901029.D Method Blank: MB4100608 Prep Factor: 1.000 Dilution Factor: 1.00
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Method: SW8260B**8260 METHOD LIST****Prep Method: SW5030B**

Units: µg/L

Analytes	CAS Number	Result	MDL	LQL
Acetone	67-64-1	U	2.5	5.0
Benzene	71-43-2	U	0.050	0.20
Bromodichloromethane	75-27-4	U	0.10	0.20
Bromoform	75-25-2	U	0.10	0.20
Bromomethane	74-83-9	U	0.10	0.20
2-Butanone	78-93-3	U	0.60	1.0
n-Butylbenzene	104-51-8	U	0.12	0.30
sec-Butylbenzene	135-98-8	U	0.10	0.20
t-Butylbenzene	98-06-6	U	0.10	0.20
Carbon disulfide	75-15-0	U	0.10	0.20
Carbon tetrachloride	56-23-5	U	0.10	0.20
Chlorobenzene	108-90-7	U	0.10	0.20
Chloroethane	75-00-3	U	0.10	0.20
2-Chloroethylvinylether R-MS	110-75-8	U	0.10	0.50
Chloroform	67-66-3	U	0.10	0.20
Chloromethane	74-87-3	U	0.10	0.20
Dibromochloromethane	124-48-1	U	0.10	0.20
1,2-Dichlorobenzene	95-50-1	U	0.10	0.20
1,3-Dichlorobenzene	541-73-1	U	0.13	0.20
1,4-Dichlorobenzene	106-46-7	U	0.12	0.20
1,1-Dichloroethane	75-34-3	U	0.10	0.20
1,2-Dichloroethane	107-06-2	U	0.10	0.20
1,1-Dichloroethene	75-35-4	U	0.10	0.20
cis-1,2-Dichloroethene	156-59-2	U	0.10	0.20
trans-1,2-Dichloroethene	156-60-5	U	0.10	0.20
1,2-Dichloropropane	78-87-5	U	0.10	0.20
cis-1,3-Dichloropropene	10061-01-5	U	0.10	0.20
trans-1,3-Dichloropropene	10061-02-6	U	0.10	0.20
Ethylbenzene	100-41-4	U	0.10	0.20
2-Hexanone	591-78-6	U	0.20	0.50
Isopropylbenzene	98-82-8	U	0.10	0.20
Methylene chloride	75-09-2	U	0.15	0.20
4-Methyl-2-pentanone	108-10-1	U	0.10	0.20
Naphthalene	91-20-3	U	2.0	3.5
n-Propylbenzene	103-65-1	U	0.10	0.20
Styrene	100-42-5	U	0.10	0.20
1,1,2,2-Tetrachloroethane	79-34-5	U	0.10	0.20
Tetrachloroethene	127-18-4	U	0.10	0.20
Toluene	108-88-3	U	0.10	0.20
1,1,1-Trichloroethane	71-55-6	U	0.10	0.20


 Analyst


 Approved
Qualifiers: See case narrative for a discussion

B - Analyte detected in the Method Blank, value not subtracted from result
 E - Extrapolated value. Value exceeds calibration range
 H - Prep or Analytical holding time exceeded
 S - Spike Recovery outside acceptance limits
 X - See case narrative
 * - Value exceeded the Maximum Contamination Level (MCL), TCLP limit, or if compound is undetected, LQL exceeds MCL.

Qualifiers: U - Analyte not detected at or above the reporting limit
 J - Estimated value below the LQL

Definitions: NA - Not Applicable
 LQL - Lower Quantitation Limit
 MDL - Method Detection Limit
 Surr - Surrogate Standard

Print Date: 10/7/2008

EE 10/17/08

Evergreen Analytical, Inc.
4036 Youngfield Street, Wheat Ridge, Colorado 80033-3862
(303) 425-6021

Client Sample ID:	Mckay Gulch	Lab Work Order:	08-7609
Client Project ID:	Prather Spring Site Investigation Phase 1	Lab Sample ID:	08-7609-10A
Date Collected:	10/1/2008	Sample Matrix:	Surface Water
Date Received:	10/2/2008	Lab File ID:	\VOA41006\2901029.D
Date Prepared:	10/6/2008	Method Blank:	MB4100608
Date Analyzed:	10/7/2008	Prep Factor:	1.000
Percent Moisture:	NA	Dilution Factor:	1.00

Method: SW8260B
Prep Method: SW5030B

8260 METHOD LIST

		Units: µg/L		
Analytes	CAS Number	Result	MDL	LQL
1,1,2-Trichloroethane	79-00-5	U	0.10	0.20
Trichloroethene	79-01-6	U	0.10	0.20
1,2,4-Trimethylbenzene	95-63-6	U	0.14	0.20
1,3,5-Trimethylbenzene	108-67-8	U	0.10	0.30
Vinyl acetate	108-05-4	U	0.10	0.20
Vinyl chloride	75-01-4	U	0.10	0.20
m,p-Xylene	1330-20-7	U	0.20	0.40
o-Xylene	95-47-6	U	0.10	0.20
Xylene, Total	1330-20-7	U	0.20	0.40
Surr: 4-Bromofluorobenzene	460-00-4	90	QC Limits:	70-130 %REC
Surr: Dibromofluoromethane	1868-53-7	94	QC Limits:	70-130 %REC
Surr: Toluene-d8	2037-26-5	97	QC Limits:	70-130 %REC

EQ 10/17/08



Analyst



Approved

Qualifiers: See case narrative for a discussion

B - Analyte detected in the Method Blank, value not subtracted from result
E - Extrapolated value. Value exceeds calibration range
H - Prep or Analytical holding time exceeded
S - Spike Recovery outside acceptance limits
X - See case narrative
* - Value exceeded the Maximum Contamination Level (MCL), TCLP limit, or if compound is undetected, LQL exceeds MCL.

Qualifiers: U - Analyte not detected at or above the reporting limit
J - Estimated value below the LQL

Definitions: NA - Not Applicable
LQL - Lower Quantitation Limit
MDL - Method Detection Limit
Surr - Surrogate Standard
Print Date: 10/7/2008

Evergreen Analytical, Inc.
4036 Youngfield Street, Wheat Ridge, Colorado 80033-3862
(303) 425-6021

Client Sample ID:	Ned Prather Stock Pond DS-500	Lab Work Order:	08-7609
Client Project ID:	Prather Spring Site Investigation Phase 1	Lab Sample ID:	08-7609-11A
Date Collected:	10/1/2008	Sample Matrix:	Surface Water
Date Received:	10/2/2008	Lab File ID:	\VOA41006\3001030.D
Date Prepared:	10/6/2008	Method Blank:	MB4100608
Date Analyzed:	10/7/2008	Prep Factor:	1.000
Percent Moisture:	NA	Dilution Factor:	1.00

Method: SW8260B**8260 METHOD LIST****Prep Method: SW5030B**

Units: µg/L

Analytes	CAS Number	Result	MDL	LQL
Acetone	67-64-1	U	2.5	5.0
Benzene	71-43-2	U	0.050	0.20
Bromodichloromethane	75-27-4	U	0.10	0.20
Bromoform	75-25-2	U	0.10	0.20
Bromomethane	74-83-9	U	0.10	0.20
2-Butanone	78-93-3	U	0.60	1.0
n-Butylbenzene	104-51-8	U	0.12	0.30
sec-Butylbenzene	135-98-8	U	0.10	0.20
t-Butylbenzene	98-06-6	U	0.10	0.20
Carbon disulfide	75-15-0	U	0.10	0.20
Carbon tetrachloride	56-23-5	U	0.10	0.20
Chlorobenzene	108-90-7	U	0.10	0.20
Chloroethane	75-00-3	U	0.10	0.20
2-Chloroethylvinylether	110-75-8	U	0.10	0.30
Chloroform	67-66-3	U	0.10	0.20
Chloromethane	74-87-3	U	0.10	0.20
Dibromochloromethane	124-48-1	U	0.10	0.20
1,2-Dichlorobenzene	95-50-1	U	0.10	0.20
1,3-Dichlorobenzene	541-73-1	U	0.13	0.20
1,4-Dichlorobenzene	106-46-7	U	0.12	0.20
1,1-Dichloroethane	75-34-3	U	0.10	0.20
1,2-Dichloroethane	107-06-2	U	0.10	0.20
1,1-Dichloroethene	75-35-4	U	0.10	0.20
cis-1,2-Dichloroethene	156-59-2	U	0.10	0.20
trans-1,2-Dichloroethene	156-60-5	U	0.10	0.20
1,2-Dichloropropane	78-87-5	U	0.10	0.20
cis-1,3-Dichloropropene	10061-01-5	U	0.10	0.20
trans-1,3-Dichloropropene	10061-02-6	U	0.10	0.20
Ethylbenzene	100-41-4	U	0.10	0.20
2-Hexanone	591-78-6	U	0.20	0.50
Isopropylbenzene	98-82-8	U	0.10	0.20
Methylene chloride	75-09-2	U	0.15	0.20
4-Methyl-2-pentanone	108-10-1	U	0.10	0.20
Naphthalene	91-20-3	U	2.0	3.5
n-Propylbenzene	103-65-1	U	0.10	0.20
Styrene	100-42-5	U	0.10	0.20
1,1,2,2-Tetrachloroethane	79-34-5	U	0.10	0.20
Tetrachloroethene	127-18-4	U	0.10	0.20
Toluene	108-88-3	U	0.10	0.20
1,1,1-Trichloroethane	71-55-6	U	0.10	0.20


 Analyst


 Approved
Qualifiers: See case narrative for a discussion

B - Analyte detected in the Method Blank, value not subtracted from result
 E - Extrapolated value. Value exceeds calibration range
 H - Prep or Analytical holding time exceeded
 S - Spike Recovery outside acceptance limits
 X - See case narrative
 * - Value exceeded the Maximum Contamination Level (MCL), TCLP limit, or if compound is undetected, LQL exceeds MCL.

Qualifiers: U - Analyte not detected at or above the reporting limit
 J - Estimated value below the LQL

Definitions: NA - Not Applicable
 LQL - Lower Quantitation Limit
 MDL - Method Detection Limit
 Surr - Surrogate Standard
 Print Date: 10/7/2008

EQ 10/17/08

Evergreen Analytical, Inc.
4036 Youngfield Street, Wheat Ridge, Colorado 80033-3862
(303) 425-6021

Client Sample ID: Ned Prather Stock Pond DS-500 Client Project ID: Prather Spring Site Investigation Phase 1 Date Collected: 10/1/2008 Date Received: 10/2/2008 Date Prepared: 10/6/2008 Date Analyzed: 10/7/2008 Percent Moisture: NA	Lab Work Order: 08-7609 Lab Sample ID: 08-7609-11A Sample Matrix: Surface Water Lab File ID: \VOA41006\3001030.D Method Blank: MB4100608 Prep Factor: 1.000 Dilution Factor: 1.00
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Method: SW8260B
Prep Method: SW5030B

8260 METHOD LIST

Units: µg/L

Analytes	CAS Number	Result	MDL	LQL
1,1,2-Trichloroethane	79-00-5	U	0.10	0.20
Trichloroethene	79-01-6	U	0.10	0.20
1,2,4-Trimethylbenzene	95-63-6	U	0.14	0.20
1,3,5-Trimethylbenzene	108-67-8	U	0.10	0.30
Vinyl acetate	108-05-4	U	0.10	0.20
Vinyl chloride	75-01-4	U	0.10	0.20
m,p-Xylene	1330-20-7	U	0.20	0.40
o-Xylene	95-47-6	U	0.10	0.20
Xylene, Total	1330-20-7	U	0.20	0.40
Surr: 4-Bromofluorobenzene	460-00-4	90	QC Limits:	70-130 %REC
Surr: Dibromofluoromethane	1868-53-7	106	QC Limits:	70-130 %REC
Surr: Toluene-d8	2037-26-5	100	QC Limits:	70-130 %REC

ER 10/17/08

Analyst

Approved

Qualifiers: See case narrative for a discussion

B - Analyte detected in the Method Blank, value not subtracted from result
 E - Extrapolated value. Value exceeds calibration range
 H - Prep or Analytical holding time exceeded
 S - Spike Recovery outside acceptance limits
 X - See case narrative
 * - Value exceeded the Maximum Contamination Level (MCL), TCLP limit, or if compound is undetected, LQL exceeds MCL.

Qualifiers: U - Analyte not detected at or above the reporting limit
 J - Estimated value below the LQL

Definitions: NA - Not Applicable
 LQL - Lower Quantitation Limit
 MDL - Method Detection Limit
 Surr - Surrogate Standard
 Print Date: 10/7/2008

Evergreen Analytical, Inc.
4036 Youngfield Street, Wheat Ridge, Colorado 80033-3862
(303) 425-6021

Client Sample ID:	Trip Blank	Lab Work Order:	08-7609
Client Project ID:	Prather Spring Site Investigation Phase 1	Lab Sample ID:	08-7609-12A
Date Collected:	10/1/2008	Sample Matrix:	Trip Blank
Date Received:	10/2/2008	Lab File ID:	\VOA41006\3101031.D
Date Prepared:	10/6/2008	Method Blank:	MB4100608
Date Analyzed:	10/7/2008	Prep Factor:	1.000
Percent Moisture:	NA	Dilution Factor:	1.00

Method: SW8260B**8260 METHOD LIST****Prep Method: SW5030B**

Units: µg/L

Analytes	CAS Number	Result	MDL	LQL
Acetone	67-64-1	3.2 J	2.5	5.0
Benzene	71-43-2	U	0.050	0.20
Bromodichloromethane	75-27-4	U	0.10	0.20
Bromoform	75-25-2	U	0.10	0.20
Bromomethane	74-83-9	U	0.10	0.20
2-Butanone	78-93-3	U	0.60	1.0
n-Butylbenzene	104-51-8	U	0.12	0.30
sec-Butylbenzene	135-98-8	U	0.10	0.20
t-Butylbenzene	98-06-6	U	0.10	0.20
Carbon disulfide	75-15-0	U	0.10	0.20
Carbon tetrachloride	56-23-5	U	0.10	0.20
Chlorobenzene	108-90-7	U	0.10	0.20
Chloroethane	75-00-3	U	0.10	0.20
2-Chloroethylvinylether	110-75-8	U	0.10	0.50
Chloroform	67-66-3	U	0.10	0.20
Chloromethane	74-87-3	U	0.10	0.20
Dibromochloromethane	124-48-1	U	0.10	0.20
1,2-Dichlorobenzene	95-50-1	U	0.10	0.20
1,3-Dichlorobenzene	541-73-1	U	0.13	0.20
1,4-Dichlorobenzene	106-46-7	U	0.12	0.20
1,1-Dichloroethane	75-34-3	U	0.10	0.20
1,2-Dichloroethane	107-06-2	U	0.10	0.20
1,1-Dichloroethene	75-35-4	U	0.10	0.20
cis-1,2-Dichloroethene	156-59-2	U	0.10	0.20
trans-1,2-Dichloroethene	156-60-5	U	0.10	0.20
1,2-Dichloropropane	78-87-5	U	0.10	0.20
cis-1,3-Dichloropropene	10061-01-5	U	0.10	0.20
trans-1,3-Dichloropropene	10061-02-6	U	0.10	0.20
Ethylbenzene	100-41-4	U	0.10	0.20
2-Hexanone	591-78-6	U	0.20	0.50
Isopropylbenzene	98-82-8	U	0.10	0.20
Methylene chloride	75-09-2	U	0.15	0.20
4-Methyl-2-pentanone	108-10-1	U	0.10	0.20
Naphthalene	91-20-3	U	2.0	3.5
n-Propylbenzene	103-65-1	U	0.10	0.20
Styrene	100-42-5	U	0.10	0.20
1,1,2,2-Tetrachloroethane	79-34-5	U	0.10	0.20
Tetrachloroethene	127-18-4	U	0.10	0.20
Toluene	108-88-3	U	0.10	0.20
1,1,1-Trichloroethane	71-55-6	U	0.10	0.20


 Analyst


 Approved
Qualifiers: See case narrative for a discussion

B - Analyte detected in the Method Blank, value not subtracted from result
 E - Extrapolated value. Value exceeds calibration range
 H - Prep or Analytical holding time exceeded
 S - Spike Recovery outside acceptance limits
 X - See case narrative
 * - Value exceeded the Maximum Contamination Level (MCL), TCLP limit, or if compound is undetected, LQL exceeds MCL.

Qualifiers: U - Analyte not detected at or above the reporting limit
 J - Estimated value below the LQL

Definitions: NA - Not Applicable
 LQL - Lower Quantitation Limit
 MDL - Method Detection Limit
 Surr - Surrogate Standard

Print Date: 10/7/2008

EQ 10/17/08

Evergreen Analytical, Inc.
4036 Youngfield Street, Wheat Ridge, Colorado 80033-3862
(303) 425-6021

Client Sample ID:	Trip Blank	Lab Work Order:	08-7609
Client Project ID:	Prather Spring Site Investigation Phase I	Lab Sample ID:	08-7609-12A
Date Collected:	10/1/2008	Sample Matrix:	Trip Blank
Date Received:	10/2/2008	Lab File ID:	\VOA410063101031.D
Date Prepared:	10/6/2008	Method Blank:	MB4100608
Date Analyzed:	10/7/2008	Prep Factor:	1.000
Percent Moisture:	NA	Dilution Factor:	1.00

Method: SW8260B
Prep Method: SW5030B

8260 METHOD LIST

Analytes	CAS Number	Result	MDL	Units: µg/L
				LQL
1,1,2-Trichloroethane	79-00-5	U	0.10	0.20
Trichloroethene	79-01-6	U	0.10	0.20
1,2,4-Trimethylbenzene	95-63-6	U	0.14	0.20
1,3,5-Trimethylbenzene	108-67-8	U	0.10	0.30
Vinyl acetate	108-05-4	U	0.10	0.20
Vinyl chloride	75-01-4	U	0.10	0.20
m,p-Xylene	1330-20-7	U	0.20	0.40
o-Xylene	95-47-6	U	0.10	0.20
Xylene, Total	1330-20-7	U	0.20	0.40
Surr: 4-Bromofluorobenzene	460-00-4	92	QC Limits:	70-130 %REC
Surr: Dibromofluoromethane	1868-53-7	106	QC Limits:	70-130 %REC
Surr: Toluene-d8	2037-26-5	99	QC Limits:	70-130 %REC

ER 10/17/08



Analyst



Approved

Qualifiers: See case narrative for a discussion

B - Analyte detected in the Method Blank, value not subtracted from result
E - Extrapolated value. Value exceeds calibration range
H - Prep or Analytical holding time exceeded
S - Spike Recovery outside acceptance limits
X - See case narrative
* - Value exceeded the Maximum Contamination Level (MCL), TCLP limit, or if compound is undetected, LQL exceeds MCL.

Qualifiers: U - Analyte not detected at or above the reporting limit
J - Estimated value below the LQL

Definitions: NA - Not Applicable
LQL - Lower Quantitation Limit
MDL - Method Detection Limit
Surr - Surrogate Standard
Print Date: 10/7/2008

Evergreen Analytical, Inc.
 4036 Youngfield Street, Wheat Ridge, Colorado 80033-3862
 (303) 425-6021

Client Project ID Prather Spring Site Investigation Phase 1

Lab Order: 08-7609
 Units: mg/L

Method: E300.0

**Anions by IC
 Chloride**

Prep Method: E300.0

Lab ID	Client ID	Matrix	Date Received	Collection Date	Date Prepared	Date Analyzed	Results	LQL	DF
08-7609-01B	Ned Prather Spring	Surface Water	10/2/08	10/1/08 1040	10/9/08	10/9/08 1434	105	2.5	5
08-7609-02B	Ned Prather Spring DS-440	Surface Water	10/2/08	10/1/08 1100	10/9/08	10/9/08 1450	84.8	2.5	5
08-7609-03B	Ned Prather Cabin	Surface Water	10/2/08	10/1/08 1130	10/9/08	10/9/08 1507	66.6	2.5	5
08-7609-04B	Spring 2	Surface Water	10/2/08	10/1/08 1200	10/9/08	10/9/08 1523	728	10	20
08-7609-05B	Spring 2 (DUP)	Surface Water	10/2/08	10/1/08 1200	10/9/08	10/9/08 1539	721	10	20
08-7609-06B	Spring 2 DS-100	Surface Water	10/2/08	10/1/08 1200	10/9/08	10/9/08 1556	322	10	20
08-7609-07B	Ned Prather Stock Pond	Surface Water	10/2/08	10/1/08 1230	10/9/08	10/9/08 1718	336	5.0	10
08-7609-08B	Donna Stock Tank	Surface Water	10/2/08	10/1/08 1245	10/10/08	10/10/08 1103	150	2.5	5
08-7609-09B	Dick Prather Cabin	Surface Water	10/2/08	10/1/08 1300	10/10/08	10/10/08 1119	90.4	2.5	5
08-7609-10B	Mckay Gulch	Surface Water	10/2/08	10/1/08 1300	10/9/08	10/9/08 1807	102	2.5	5
08-7609-11B	Ned Prather Stock Pond DS-500	Surface Water	10/2/08	10/1/08 1325	10/9/08	10/9/08 1823	147	2.5	5

Comments:

Analyst

Approved

EE 10/17/08

Qualifiers: J - Indicates an estimated value when the compound is detected, but is below the LQL

H - Sample analysis exceeded analytical holding time

U - Compound analyzed for but not detected

X - See case narrative

* - Value exceeds Maximum Contamination Level(MCL), TCLP limit, or if compound is undetected, LQL exceeds MCL.

Definitions: DF - Dilution Factor

LQL - Lower Quantitation Limit

Print Date: 10/13/08

Evergreen Analytical, Inc.

4036 Youngfield Street, Wheat Ridge, Colorado 80033-3862
(303) 425-6021

Client Sample ID: Cistern 100308
Client Project ID: PACW0813
Date Collected: 10/3/08
Date Received: 10/3/08

Lab Work Order: 08-7657
Lab Sample ID: 08-7657-01
Sample Matrix: Drinking Water

FLUORIDE

Method: SM 4500-F C

Prep Method:

Date Prepared: 10/13/08
Date Analyzed: 10/13/08

Lab File ID: 49
Method Blank: MBLK 10/13/08

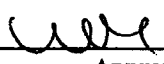
Dilution Factor: 1
Lab Fraction ID: 08-7657-01B

Analytes	CAS Number	Result	LQL	Units
Fluoride	16984-48-8	U	0.20	mg/L

EQ 11/13/08



Analyst



Approved

Qualifiers: B - Analyte detected in the associated Method Blank, value not subtracted from result
E - Extrapolated value. Value exceeds calibration range
H - Sample analysis exceeded analytical holding time
J - Indicates an estimated value when the compound is detected, but is below the LQL
S - Spike Recovery outside accepted limits
U - Compound analyzed for but not detected
X - See case narrative
* - Value exceeded the Maximum Contamination Level (MCL), TCLP limit, or if compound is undetected, LQL exceeds MCL.

Definitions: NA - Not Applicable
LQL - Lower Quantitation Limit
Surr - Surrogate

Print Date: 10/13/2008

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Evergreen Analytical, Inc.
4036 Youngfield Street, Wheat Ridge, Colorado 80033-3862
(303) 425-6021

Client Sample ID: Cistern 100308
Client Project ID: PACW0813
Date Collected: 10/3/08
Date Received: 10/3/08

Lab Work Order: 08-7657
Lab Sample ID: 08-7657-01
Sample Matrix: Drinking Water

TOTAL METALS

Method: SW6010B

Prep Method: E200.7/SW3010A

Date Prepared: 10/7/08
Date Analyzed: 10/9/08

Lab File ID: 100808AM
Method Blank: MB-16928

Dilution Factor: 1
Lab Fraction ID: 08-7657-01A

Analytes	CAS Number	Result	LQL	Units
Arsenic	7440-38-2	U	0.050	mg/L
Barium	7440-39-3	0.071 B	0.0015	mg/L
Cadmium	7440-43-9	U	0.0080	mg/L
Chromium	7440-47-3	U	0.010	mg/L
Lead	7439-92-1	U	0.070	mg/L
Selenium	7782-49-2	U	0.10	mg/L
Silver	7440-22-4	U	0.026	mg/L

TOTAL MERCURY

Method: SW7470A

Prep Method: E245.1

Date Prepared: 10/8/08
Date Analyzed: 10/9/08

Lab File ID: 100908
Method Blank: MB-16934

Dilution Factor: 1
Lab Fraction ID: 08-7657-01A

Analytes	CAS Number	Result	LQL	Units
Mercury	7439-97-6	U	0.00010	mg/L

EQ 10/17/08


Analyst


Approved

Qualifiers: B - Analyte detected in the associated Method Blank, value not subtracted from result
E - Extrapolated value. Value exceeds calibration range
H - Sample analysis exceeded analytical holding time
J - Indicates an estimated value when the compound is detected, but is below the LQL
S - Spike Recovery outside accepted limits
U - Compound analyzed for but not detected
X - See case narrative
* - Value exceeded the Maximum Contamination Level (MCL), TCLP limit, or if compound is undetected, LQL exceeds MCL.

Definitions: NA - Not Applicable
LQL - Lower Quantitation Limit
Surr - Surrogate

Print Date: 10/10/2008

Evergreen Analytical, Inc.

4036 Youngfield Street, Wheat Ridge, Colorado 80033-3862
(303) 425-6021

Client Sample ID: Cistern 100308
Client Project ID: PACW0813
Date Collected: 10/3/08 1040
Date Received: 10/3/08

Lab Work Order: 08-7657
Lab Sample ID: 08-7657-01
Sample Matrix: Drinking Water

ALKALINITY

Method: SM2320B

Prep Method:

Date Prepared: 10/7/08
Date Analyzed: 10/7/08

Lab File ID: 18
Method Blank: MBLK 10/07/08

Dilution Factor: 1
Lab Fraction ID: 08-7657-01B

Analytes	CAS Number	Result	LQL	Units
Total Alkalinity		238	5.0	mg/L CaCO ₃
Bicarbonate		238	5.0	mg/L CaCO ₃
Carbonate		U	5.0	mg/L CaCO ₃
Hydroxide		U	5.0	mg/L CaCO ₃

SPECIFIC CONDUCTANCE @ 25°C

Method: SM2510 B

Prep Method:

Date Prepared: 10/8/08
Date Analyzed: 10/8/08

Lab File ID: 131

Dilution Factor: 1
Lab Fraction ID: 08-7657-01B

Analytes	CAS Number	Result	LQL	Units
Specific Conductance		519	1.00	µmhos/cm

E150.1 PH

Method: E150.1

Prep Method:

Date Prepared: 10/3/08
Date Analyzed: 10/3/08 1710

Dilution Factor: 1
Lab Fraction ID: 08-7657-01B

Analytes	CAS Number	Result	LQL	Units
pH		7.62	1.00	pH Units

TOTAL SULFIDE

Method: SM 4500-S C/F

Prep Method:

Date Prepared: 10/7/08
Date Analyzed: 10/7/08

Lab File ID: 70
Method Blank: MBLK 100708

Dilution Factor: 1
Lab Fraction ID: 08-7657-01C

Analytes	CAS Number	Result	LQL	Units
Total Sulfide		U	0.50	mg/L


Analyst


Approved

Qualifiers: B - Analyte detected in the associated Method Blank, value not subtracted from result
E - Extrapolated value. Value exceeds calibration range
H - Sample analysis exceeded analytical holding time
J - Indicates an estimated value when the compound is detected, but is below the LQL
S - Spike Recovery outside accepted limits
U - Compound analyzed for but not detected
X - See case narrative
* - Value exceeded the Maximum Contamination Level (MCL), TCLP limit, or if compound is undetected, LQL exceeds MCL.

Definitions: NA - Not Applicable
LQL - Lower Quantitation Limit
Surr - Surrogate

Print Date: 10/9/2008

EQ 10/17/08

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Evergreen Analytical, Inc.
4036 Youngfield Street, Wheat Ridge, Colorado 80033-3862
(303) 425-6021

Client Sample ID: Cistern 100308
Client Project ID: PACW0813
Date Collected: 10/3/08 1040
Date Received: 10/3/08

Lab Work Order 08-7657
Lab Sample ID: 08-7657-01
Sample Matrix: Drinking Water

Method: SM 2540C

TOTAL DISSOLVED SOLIDS (TDS)

Prep Method:

Date Prepared: 10/6/08
Date Analyzed: 10/6/08

Lab File ID: 31
Method Blank: MBLK 10/6/08

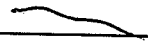
Dilution Factor: 1
Lab Fraction ID: 08-7657-01B

Analytes	CAS Number	Result	LQL	Units
Total Dissolved Solids		370	10.0	mg/L

EQ 10/17/08



Analyst



Approved

Qualifiers: B - Analyte detected in the associated Method Blank, value not subtracted from result
E - Extrapolated value. Value exceeds calibration range
H - Sample analysis exceeded analytical holding time
J - Indicates an estimated value when the compound is detected, but is below the LQL
S - Spike Recovery outside accepted limits
U - Compound analyzed for but not detected
X - See case narrative
* - Value exceeded the Maximum Contamination Level (MCL), TCLP limit, or if compound is undetected, LQL exceeds MCL.

Definitions: NA - Not Applicable
LQL - Lower Quantitation Limit
Surr - Surrogate

Print Date: 10/9/2008

Evergreen Analytical, Inc.
 4036 Youngfield Street, Wheat Ridge, Colorado 80033-3862
 (303) 425-6021

Client Sample ID: Cistern 100308
 Client Project ID: PACW0813
 Date Collected: 10/3/08 1040
 Date Received: 10/3/08

Lab Work Order: 08-7657
 Lab Sample ID: 08-7657-01
 Sample Matrix: Drinking Water

Method: E300.0

ANIONS BY IC

Prep Method:

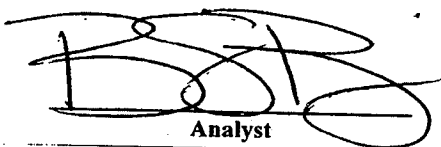
Date Prepared: 10/3/08
 Date Analyzed: 10/3/08 1706

Lab File ID: 10

Dilution Factor: 1
 Lab Fraction ID: 08-7657-01B

Analytes	CAS Number	Result	LQL	Units
Chloride	7647-14-5	19.9	0.50	mg/L
Nitrite-N		U	0.0040	mg/L
Bromide	7647-15-6	0.0921	0.050	mg/L
Nitrate-N		0.872	0.010	mg/L
Sulfate	7778-80-2	44.5	0.50	mg/L

ER 10/17/08


 Analyst


 Approved

Qualifiers: B - Analyte detected in the associated Method Blank, value not subtracted from result
 E - Extrapolated value. Value exceeds calibration range
 H - Sample analysis exceeded analytical holding time
 J - Indicates an estimated value when the compound is detected, but is below the LQL
 S - Spike Recovery outside accepted limits
 U - Compound analyzed for but not detected
 X - See case narrative
 * - Value exceeded the Maximum Contamination Level (MCL), TCLP limit, or if compound is undetected, LQL exceeds MCL.

Definitions: NA - Not Applicable
 LQL - Lower Quantitation Limit
 Surr - Surrogate

Print Date: 10/10/2008

Evergreen Analytical, Inc.

4036 Youngfield Street, Wheat Ridge, Colorado 80033-3862
(303) 425-6021

Client Sample ID: Cistern 100308
Client Project ID: PACW0813
Date Collected: 10/3/08
Date Received: 10/3/08
Date Prepared: 10/6/08
Date Analyzed: 10/6/08
Percent Moisture NA

Lab Work Order 08-7657
Lab Sample ID: 08-7657-01D
Sample Matrix: Drinking Water
Lab File ID: FID61006\065R
Method Blank: MB-16906
Prep Factor: 0.002
Dilution Factor: 1.00

Method: SW8015B MOD
Prep Method: SW3510C


TOTAL EXTRACTABLE HYDROCARBONS

Analytes	CAS Number	Result	Units: mg/L
			LQL
Diesel Fuel (No. 2)	68334-30-5	U	0.40
Gasoline	86290-81-5	U	0.80
Jet A	64742-47-8	U	0.60
Motor Oil		U	1.0
Surr: TBB	98-06-6	45	QC Limits: 35-130 %REC

ER 10/17/08



Analyst



Approved

Qualifiers: See the case narrative for a discussion

B - Analyte detected in the Method Blank, value not subtracted from result
E - Extrapolated value. Value exceeds calibration range
H - Prep or Analytical holding time exceeded
S - Spike Recovery outside acceptance limits
X - See case narrative
* - Value exceeded the Maximum Contamination Level (MCL), TCLP limit, or if compound is undetected, LQL exceeds MCL.

Qualifiers: U - Analyte not detected at or above the reporting limit
J - Estimated value below the LQL

Definitions: NA - Not Applicable
LQL - Lower Quantitation Limit
MDL - Method Detection Limit
Surr - Surrogate Standard

Print Date: 10/7/08

012

Evergreen Analytical, Inc.
4036 Youngfield Street, Wheat Ridge, Colorado 80033-3862
(303) 425-6021

Client Sample ID: Cistern 100308
Client Project ID: PACW0813
Date Collected: 10/3/2008
Date Received: 10/3/2008
Date Prepared: 10/6/2008
Date Analyzed: 10/7/2008
Percent Moisture: NA

Lab Work Order: 08-7657
Lab Sample ID: 08-7657-01E
Sample Matrix: Drinking Water
Lab File ID: \VOA41006\3501035.D
Method Blank: MB4100608
Prep Factor: 1.000
Dilution Factor: 1.00

Method: SW8260B

8260 METHOD LIST

Prep Method: SW5030B

Analytes	CAS Number	Result	Units: µg/L
			LQL
Acetone	67-64-1	U	1.0
Benzene	71-43-2	0.080 J	0.20
Bromodichloromethane	75-27-4	U	0.20
Bromoform	75-25-2	U	0.20
Bromomethane	74-83-9	U	0.20
2-Butanone	78-93-3	U	1.0
n-Butylbenzene	104-51-8	U	0.30
sec-Butylbenzene	135-98-8	U	0.20
t-Butylbenzene	98-06-6	U	0.20
Carbon disulfide	75-15-0	U	0.20
Carbon tetrachloride	56-23-5	U	0.20
Chlorobenzene	108-90-7	U	0.20
Chloroethane	75-00-3	U	0.20
2-Chloroethylvinylether	110-75-8	U	0.50
Chloroform	67-66-3	U	0.20
Chloromethane	74-87-3	U	0.20
Dibromochloromethane	124-48-1	U	0.20
1,2-Dichlorobenzene	95-50-1	U	0.20
1,3-Dichlorobenzene	541-73-1	U	0.20
1,4-Dichlorobenzene	106-46-7	U	0.20
1,1-Dichloroethane	75-34-3	U	0.20
1,2-Dichloroethane	107-06-2	U	0.20
1,1-Dichloroethene	75-35-4	U	0.20
cis-1,2-Dichloroethene	156-59-2	U	0.20
trans-1,2-Dichloroethene	156-60-5	U	0.20
1,2-Dichloropropane	78-87-5	U	0.20
cis-1,3-Dichloropropene	10061-01-5	U	0.20
trans-1,3-Dichloropropene	10061-02-6	U	0.20
Ethylbenzene	100-41-4	U	0.20
2-Hexanone	591-78-6	U	0.50
Isopropylbenzene	98-82-8	U	0.20
Methylene chloride	75-09-2	U	0.20
4-Methyl-2-pentanone	108-10-1	U	0.20
Naphthalene	91-20-3	U	0.40
n-Propylbenzene	103-65-1	U	0.20
Styrene	100-42-5	U	0.20
1,1,2,2-Tetrachloroethane	79-34-5	U	0.20
Tetrachloroethene	127-18-4	U	0.20
Toluene	108-88-3	U	0.20
1,1,1-Trichloroethane	71-55-6	U	0.20

Analyst

Approved

Qualifiers: See case narrative for a discussion

Qualifiers: U - Analyte not detected at or above the reporting limit
J - Estimated value below the LQL

B - Analyte detected in the Method Blank, value not subtracted from result
E - Extrapolated value. Value exceeds calibration range
H - Prep or Analytical holding time exceeded
S - Spike Recovery outside acceptance limits
X - See case narrative
* - Value exceeded the Maximum Contamination Level (MCL), TCLP limit, or if compound is undetected, LQL exceeds MCL.

Definitions: NA - Not Applicable
LQL - Lower Quantitation Limit
MDL - Method Detection Limit
Surr - Surrogate Standard
Print Date: 10/8/2008

E2 10/17/08

Evergreen Analytical, Inc.
4036 Youngfield Street, Wheat Ridge, Colorado 80033-3862
(303) 425-6021

Client Sample ID: Cistern 100308 Client Project ID: PACW0813 Date Collected: 10/3/2008 Date Received: 10/3/2008 Date Prepared: 10/6/2008 Date Analyzed: 10/7/2008 Percent Moisture: NA	Lab Work Order: 08-7657 Lab Sample ID: 08-7657-01E Sample Matrix: Drinking Water Lab File ID: \VOA410063501035.D Method Blank: MB4100608 Prep Factor: 1.000 Dilution Factor: 1.00
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Method: SW8260B**8260 METHOD LIST****Prep Method: SW5030B**

			Units: µg/L
Analytes	CAS Number	Result	LQL
1,1,2-Trichloroethane	79-00-5	U	0.20
Trichloroethene	79-01-6	U	0.20
1,2,4-Trimethylbenzene	95-63-6	U	0.20
1,3,5-Trimethylbenzene	108-67-8	0.44	0.30
Vinyl acetate	108-05-4	U	0.20
Vinyl chloride	75-01-4	U	0.20
m,p-Xylene	1330-20-7	0.67	0.40
o-Xylene	95-47-6	0.65	0.20
Xylene, Total	1330-20-7	1.3	0.40
Surr: 4-Bromofluorobenzene	460-00-4	93	QC Limits: 70-130 %REC
Surr: Dibromofluoromethane	1868-53-7	94	QC Limits: 70-130 %REC
Surr: Toluene-d8	2037-26-5	99	QC Limits: 70-130 %REC

E2 10/17/08



Analyst



Approved

Qualifiers: See case narrative for a discussion

B - Analyte detected in the Method Blank, value not subtracted from result
 E - Extrapolated value. Value exceeds calibration range
 H - Prep or Analytical holding time exceeded
 S - Spike Recovery outside acceptance limits
 X - See case narrative
 * - Value exceeded the Maximum Contamination Level (MCL), TCLP limit, or if compound is undetected, LQL exceeds MCL.

Qualifiers: U - Analyte not detected at or above the reporting limit

J - Estimated value below the LQL

Definitions: NA - Not Applicable
 LQL - Lower Quantitation Limit
 MDL - Method Detection Limit
 Surr - Surrogate Standard

Print Date: 10/8/2008

015

Evergreen Analytical, Inc.
4036 Youngfield Street, Wheat Ridge, Colorado 80033-3862
(303) 425-6021

Client Sample ID: Trip Blank Client Project ID: PACW0813 Date Collected: Date Received: 10/3/2008 Date Prepared: 10/6/2008 Date Analyzed: 10/7/2008 Percent Moisture: NA	Lab Work Order: 08-7657 Lab Sample ID: 08-7657-02A Sample Matrix: Trip Blank Lab File ID: \VOA41006\3401034.D Method Blank: MB4100608 Prep Factor: 1.000 Dilution Factor: 1.00
---	---

Method: SW8260B

8260 METHOD LIST

Prep Method: SW5030B

Analytes	CAS Number	Result	Units: µg/L
			LQL
Acetone	67-64-1	1.6 B	1.0
Benzene	71-43-2	U	0.20
Bromodichloromethane	75-27-4	U	0.20
Bromoform	75-25-2	U	0.20
Bromomethane	74-83-9	U	0.20
2-Butanone	78-93-3	U	1.0
n-Butylbenzene	104-51-8	U	0.30
sec-Butylbenzene	135-98-8	U	0.20
t-Butylbenzene	98-06-6	U	0.20
Carbon disulfide	75-15-0	U	0.20
Carbon tetrachloride	56-23-5	U	0.20
Chlorobenzene	108-90-7	U	0.20
Chloroethane	75-00-3	U	0.20
2-Chloroethylvinylether	110-75-8	U	0.50
Chloroform	67-66-3	U	0.20
Chloromethane	74-87-3	U	0.20
Dibromochloromethane	124-48-1	U	0.20
1,2-Dichlorobenzene	95-50-1	U	0.20
1,3-Dichlorobenzene	541-73-1	U	0.20
1,4-Dichlorobenzene	106-46-7	U	0.20
1,1-Dichloroethane	75-34-3	U	0.20
1,2-Dichloroethane	107-06-2	U	0.20
1,1-Dichloroethene	75-35-4	U	0.20
cis-1,2-Dichloroethene	156-59-2	U	0.20
trans-1,2-Dichloroethene	156-60-5	U	0.20
1,2-Dichloropropane	78-87-5	U	0.20
cis-1,3-Dichloropropene	10061-01-5	U	0.20
trans-1,3-Dichloropropene	10061-02-6	U	0.20
Ethylbenzene	100-41-4	U	0.20
2-Hexanone	591-78-6	U	0.50
Isopropylbenzene	98-82-8	U	0.20
Methylene chloride	75-09-2	U	0.20
4-Methyl-2-pentanone	108-10-1	U	0.20
Naphthalene	91-20-3	U	0.40
n-Propylbenzene	103-65-1	U	0.20
Styrene	100-42-5	U	0.20
1,1,2,2-Tetrachloroethane	79-34-5	U	0.20
Tetrachloroethene	127-18-4	U	0.20
Toluene	108-88-3	U	0.20
1,1,1-Trichloroethane	71-55-6	U	0.20

Analyst

Approved

Qualifiers: See case narrative for a discussion

B - Analyte detected in the Method Blank, value not subtracted from result
 E - Extrapolated value. Value exceeds calibration range
 H - Prep or Analytical holding time exceeded
 S - Spike Recovery outside acceptance limits
 X - See case narrative
 * - Value exceeded the Maximum Contamination Level (MCL), TCLP limit, or if compound is undetected, LQL exceeds MCL.

Qualifiers: U - Analyte not detected at or above the reporting limit
 J - Estimated value below the LQL

Definitions: NA - Not Applicable
 LQL - Lower Quantitation Limit
 MDL - Method Detection Limit
 Surr - Surrogate Standard
 Print Date: 10/8/2008

EQ 10/17/08

Client Sample ID:	Trip Blank	Lab Work Order:	08-7657
Client Project ID:	PACW0813	Lab Sample ID:	08-7657-02A
Date Collected:		Sample Matrix:	Trip Blank
Date Received:	10/3/2008	Lab File ID:	\VOA41006\3401034.D
Date Prepared:	10/6/2008	Method Blank:	MB4100608
Date Analyzed:	10/7/2008	Prep Factor:	1.000
Percent Moisture:	NA	Dilution Factor:	1.00

Method: SW8260B

8260 METHOD LIST

Prep Method: SW5030B

Analytes	CAS Number	Result	Units: µg/L	
			LQL	
1,1,2-Trichloroethane	79-00-5	U	0.20	
Trichloroethene	79-01-6	U	0.20	
1,2,4-Trimethylbenzene	95-63-6	U	0.20	
1,3,5-Trimethylbenzene	108-67-8	U	0.30	
Vinyl acetate	108-05-4	U	0.20	
Vinyl chloride	75-01-4	U	0.20	
m,p-Xylene	1330-20-7	U	0.40	
o-Xylene	95-47-6	U	0.20	
Xylene, Total	1330-20-7	U	0.40	
Surr: 4-Bromofluorobenzene	460-00-4	88	QC Limits:	70-130 %REC
Surr: Dibromofluoromethane	1868-53-7	93	QC Limits:	70-130 %REC
Surr: Toluene-d8	2037-26-5	97	QC Limits:	70-130 %REC

ER 10/17/08

Analyst

Approved

Qualifiers: See case narrative for a discussion

B - Analyte detected in the Method Blank, value not subtracted from result
E - Extrapolated value. Value exceeds calibration range
H - Prep or Analytical holding time exceeded
S - Spike Recovery outside acceptance limits
X - See case narrative
* - Value exceeded the Maximum Contamination Level (MCL), TCLP limit, or if compound is undetected, LQL exceeds MCL.

Qualifiers: U - Analyte not detected at or above the reporting limit

J - Estimated value below the LQL

Definitions: NA - Not Applicable
LQL - Lower Quantitation Limit
MDL - Method Detection Limit
Surr - Surrogate Standard
Print Date: 10/8/2008

Client Sample ID: Cistern 100308	Lab Work Order: 08-7657
Client Project ID: PACW0813	Lab Sample ID: 08-7657-01F
Date Collected: 10/3/08	Sample Matrix: Drinking Water
Date Received: 10/3/08	Lab File ID: \GCMS11008\1101007.D
Date Prepared: 10/6/08	Method Blank: MB-16902
Date Analyzed: 10/8/08	Prep Factor: 0.001
Percent Moisture: NA	Dilution Factor: 1.00

Method: SW8270C

SEMIVOLATILE ORGANICS

Prep Method: SW3520C

Analytes	CAS Number	Result	Units: µg/L
			LQL
Acenaphthene	83-32-9	U	5.0
Acenaphthylene	208-96-8	U	5.0
Anthracene	120-12-7	U	5.0
Benzo(a)anthracene	56-55-3	U	2.0
Benzo(b&k)fluoranthene	205-99-2 & 207-08-9	U	5.0
Benzoic acid	65-85-0	U	10
Benzo(g,h,i)perylene	191-24-2	U	5.0
Benzo(a)pyrene	50-32-8	U	2.0
Benzyl alcohol	100-51-6	U	5.0
4-Bromophenyl phenyl ether	101-55-3	U	5.0
Butyl benzyl phthalate	85-68-7	U	5.0
4-Chloroaniline	106-47-8	U	10
Bis(2-chloroethoxy)methane	111-91-1	U	5.0
Bis(2-chloroethyl)ether	111-44-4	U	5.0
4-Chloro-3-methylphenol	59-50-7	U	5.0
2-Chloronaphthalene	91-58-7	U	5.0
2-Chlorophenol	95-57-8	U	5.0
4-Chlorophenyl phenyl ether	7005-72-3	U	5.0
Chrysene	218-01-9	U	5.0
Dibenz(a,h)anthracene	53-70-3	U	5.0
Dibenzofuran	132-64-9	U	5.0
Di-n-butyl phthalate	84-74-2	U	5.0
1,2-Dichlorobenzene	95-50-1	U	5.0
1,3-Dichlorobenzene	541-73-1	U	5.0
1,4-Dichlorobenzene	106-46-7	U	5.0
3,3'-Dichlorobenzidine	91-94-1	U	5.0
Dichlorodiiisopropyl ether	108-60-1	U	5.0
2,4-Dichlorophenol	120-83-2	U	5.0
Diethyl phthalate	84-66-2	U	5.0
2,4-Dimethylphenol	105-67-9	2.0 J	5.0
Dimethyl phthalate	131-11-3	U	5.0
4,6-Dinitro-2-methylphenol	534-52-1	U	5.0
2,4-Dinitrophenol	51-28-5	U	5.0
2,4-Dinitrotoluene	121-14-2	U	5.0
2,6-Dinitrotoluene	606-20-2	U	5.0
Di-n-octyl phthalate	117-84-0	U	5.0
Bis(2-ethylhexyl)phthalate	117-81-7	U	5.0
Fluoranthene	206-44-0	U	5.0
Fluorene	86-73-7	U	5.0
Hexachlorobenzene	118-74-1	U	5.0

J SQL-I

Analyst

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Qualifiers: See case narrative for a discussion

B - Analyte detected in the Method Blank, value not subtracted from result
E - Extrapolated value. Value exceeds calibration range
H - Prep or Analytical holding time exceeded
S - Spike Recovery outside acceptance limits
X - See case narrative
* - Value exceeded the Maximum Contamination Level (MCL), TCLP limit, or if compound is undetected, LQL exceeds MCL.

Qualifiers: U - Analyte not detected at or above the reporting limit
J - Estimated value below the LQL

Definitions: NA - Not Applicable
LQL - Lower Quantitation Limit
MDL - Method Detection Limit
Surr - Surrogate Standard

Print Date: 10/8/08

EQ 10/17/08

Client Sample ID: Cistern 100308
Client Project ID: PACW0813
Date Collected: 10/3/08
Date Received: 10/3/08
Date Prepared: 10/6/08
Date Analyzed: 10/8/08
Percent Moisture: NA

Lab Work Order: 08-7657
Lab Sample ID: 08-7657-01F
Sample Matrix: Drinking Water
Lab File ID: \GCMS11008\1101007.D
Method Blank: MB-16902
Prep Factor: 0.001
Dilution Factor: 1.00

Method: SW8270C
Prep Method: SW3520C

SEMIVOLATILE ORGANICS

Analytes	CAS Number	Result	Units: µg/L	
			LQL	
Hexachlorobutadiene	87-68-3	U	5.0	
Hexachlorocyclopentadiene	77-47-4	U	5.0	
Hexachloroethane	67-72-1	U	5.0	
Indeno(1,2,3-cd)pyrene	193-39-5	U	5.0	
Isophorone	78-59-1	U	5.0	
2-Methylnaphthalene	91-57-6	U	5.0	
2-Methylphenol	95-48-7	U	5.0	
4-Methylphenol	106-44-5	U	5.0	
Naphthalene	91-20-3	U	5.0	
2-Nitroaniline	88-74-4	U	5.0	
3-Nitroaniline	99-09-2	U	5.0	
4-Nitroaniline	100-01-6	U	5.0	
Nitrobenzene	98-95-3	U	5.0	
2-Nitrophenol	88-75-5	U	5.0	
4-Nitrophenol	100-02-7	U	10	
N-Nitrosodi-n-propylamine	621-64-7	U	5.0	
N-Nitrosodiphenylamine	86-30-6	U	5.0	
Pentachlorophenol	87-86-5	U	5.0	
Phenanthrene	85-01-8	U	5.0	
Phenol	108-95-2	U	5.0	
Pyrene	129-00-0	U	5.0	
1,2,4-Trichlorobenzene	120-82-1	U	5.0	
2,4,5-Trichlorophenol	95-95-4	U	5.0	
2,4,6-Trichlorophenol	88-06-2	U	5.0	
Surr: 2,4,6-Tribromophenol	118-79-6	96	QC Limits:	32-138 %REC
Surr: 2-Fluorobiphenyl	321-60-8	80	QC Limits:	45-130 %REC
Surr: 2-Fluorophenol	367-12-4	83	QC Limits:	43-130 %REC
Surr: Nitrobenzene-d5	4165-60-0	83	QC Limits:	45-130 %REC
Surr: Phenol-d6	13127-88-3	89	QC Limits:	47-130 %REC
Surr: Terphenyl-d14	1718-51-0	94	QC Limits:	47-136 %REC

EQ 10/17/08


Analyst


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Qualifiers: See case narrative for a discussion

B - Analyte detected in the Method Blank, value not subtracted from result
E - Extrapolated value. Value exceeds calibration range
H - Prep or Analytical holding time exceeded
S - Spike Recovery outside acceptance limits
X - See case narrative
* - Value exceeded the Maximum Contamination Level (MCL), TCLP limit, or if compound is undetected, LQL exceeds MCL.

Qualifiers: U - Analyte not detected at or above the reporting limit
J - Estimated value below the LQL

Definitions: NA - Not Applicable
LQL - Lower Quantitation Limit
MDL - Method Detection Limit
Surr - Surrogate Standard

Print Date: 10/8/08

Evergreen Analytical, Inc.

4036 Youngfield Street, Wheat Ridge, Colorado 80033-3862
(303) 425-6021

Client Sample ID: Cistern 100308	Lab Work Order 08-7657
Client Project ID: PACW0813	Lab Sample ID: 08-7657-01G
Date Collected: 10/3/08	Sample Matrix: Drinking Water
Date Received: 10/3/08	Lab File ID: GLY1009\014R0
Date Prepared: 10/9/08	Method Blank: MB-10/09/08
Date Analyzed: 10/9/08	Prep Factor: 1.000
Percent Moisture NA	Dilution Factor: 1.00

Method: SW8015B
Prep Method: SW8015B

NONHALOGENATED-GLYCOLS

Analytes	CAS Number	Result	MDL	Units: mg/L LQL
Ethylene glycol	107-21-1	U	10	10
Propylene glycol	57-55-6	U	10	10
Surr: Isoamyl Alcohol (Surrogate)		95	QC Limits: 70-130 %REC	

ER 10/17/08

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Analyst

[Signature]

Approved

Qualifiers: See the case narrative for a discussion

B - Analyte detected in the Method Blank, value not subtracted from result
E - Extrapolated value. Value exceeds calibration range
H - Prep or Analytical holding time exceeded
S - Spike Recovery outside acceptance limits
X - See case narrative
* - Value exceeded the Maximum Contamination Level (MCL), TCLP limit, or if compound is undetected, LQL exceeds MCL.

Qualifiers: U - Analyte not detected at or above the reporting limit

J - Estimated value below the LQL

Definitions: NA - Not Applicable
LQL - Lower Quantitation Limit
MDL - Method Detection Limit
Surr - Surrogate Standard

Print Date: 10/10/08

Evergreen Analytical, Inc.

4036 Youngfield Street, Wheat Ridge, Colorado 80033-3862
(303) 425-6021

Client Project ID PACW0813

Date Received: 10/3/08

Lab Order: 08-7657

Date Prepared: 10/8/08

Units: mg/L

n-Hexane Extractable Material (Oil & Grease)

HEM - Oil & Grease

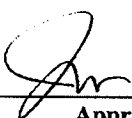
Method: E1664A

Prep Method:

Lab ID	Client ID	Matrix	Date Collected	Date Analyzed	Results	LQL	DF
08-7657-01H	Cistern 100308	Drinking Water	10/3/08	10/8/08	7.25	5.50	1.099

ER 10/17/08


Analyst


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Qualifiers: B - Analyte detected in the associated Method Blank, value not subtracted from result
E - Extrapolated value. Value exceeds calibration range
H - Sample analysis exceeded analytical holding time
J - Indicates an estimated value when the compound is detected, but is below the LQL
S - Spike Recovery outside accepted limits
U - Compound analyzed for but not detected
X - See case narrative
* - Value exceeded the Maximum Contamination Level (MCL), TCLP limit, or if compound is undetected, LQL exceeds MCL.

Definitions: DF - Dilution Factor
PF - Prep Factor
LQL - Lower Quantitation Limit

Print Date: 10/9/2008

Evergreen Analytical, Inc.
4036 Youngfield Street, Wheat Ridge, Colorado 80033-3862
(303) 425-6021

Client Sample ID: Ned Prather Spring
Client Project ID: Prather Spring Site Invest Phase 1
Date Collected: 10/8/2008
Date Received: 10/11/2008
Date Prepared: 10/14/2008
Date Analyzed: 10/14/2008
Percent Moisture: NA

Lab Work Order: 08-7885
Lab Sample ID: 08-7885-01A
Sample Matrix: Surface Water
Lab File ID: \VOA41014\2001020.D
Method Blank: MB4101408
Prep Factor: 1.000
Dilution Factor: 50.00

Method: SW8260B
Prep Method: SW5030B

8260 METHOD LIST

Units: µg/L

Analytes	CAS Number	Result	MDL	LQL
Acetone	67-64-1	U	130	250
Benzene	71-43-2	240	2.5	10
Bromodichloromethane	75-27-4	U	5.0	10
Bromoform	75-25-2	U	5.0	10
Bromomethane	74-83-9	U	5.0	10
2-Butanone	78-93-3	U	30	50
n-Butylbenzene	104-51-8	U	6.0	15
sec-Butylbenzene	135-98-8	U	5.0	10
t-Butylbenzene	98-06-6	U	5.0	10
Carbon disulfide	75-15-0	U	5.0	10
Carbon tetrachloride	56-23-5	U	5.0	10
Chlorobenzene	108-90-7	U	5.0	10
Chloroethane	75-00-3	U	5.0	10
2-Chloroethylvinylether R-MS	110-75-8	U	5.0	25
Chloroform	67-66-3	U	5.0	10
Chloromethane	74-87-3	U	5.0	10
Dibromochloromethane	124-48-1	U	5.0	10
1,2-Dichlorobenzene	95-50-1	U	5.0	10
1,3-Dichlorobenzene	541-73-1	U	6.5	10
1,4-Dichlorobenzene	106-46-7	U	6.0	10
1,1-Dichloroethane	75-34-3	U	5.0	10
1,2-Dichloroethane	107-06-2	U	5.0	10
1,1-Dichloroethene	75-35-4	U	5.0	10
cis-1,2-Dichloroethene	156-59-2	U	5.0	10
trans-1,2-Dichloroethene	156-60-5	U	5.0	10
1,2-Dichloropropane	78-87-5	U	5.0	10
cis-1,3-Dichloropropene	10061-01-5	U	5.0	10
trans-1,3-Dichloropropene	10061-02-6	U	5.0	10
Ethylbenzene	100-41-4	9.5 J	5.0	10 J SQL-I
2-Hexanone	591-78-6	U	10	25
Isopropylbenzene	98-82-8	U	5.0	10
Methylene chloride	75-09-2	U	7.5	10
4-Methyl-2-pentanone	108-10-1	U	5.0	10
Naphthalene	91-20-3	U	100	180
n-Propylbenzene	103-65-1	U	5.0	10
Styrene	100-42-5	U	5.0	10
1,1,2,2-Tetrachloroethane	79-34-5	U	5.0	10
Tetrachloroethene	127-18-4	U	5.0	10
Toluene	108-88-3	440	5.0	10
1,1,1-Trichloroethane	71-55-6	U	5.0	10


Analyst


Approved

Qualifiers: See case narrative for a discussion

B - Analyte detected in the Method Blank, value not subtracted from result
E - Extrapolated value. Value exceeds calibration range
H - Prep or Analytical holding time exceeded
S - Spike Recovery outside acceptance limits
X - See case narrative
* - Value exceeded the Maximum Contamination Level (MCL), TCLP limit, or if compound is undetected, LQL exceeds MCL.

Qualifiers: U - Analyte not detected at or above the reporting limit
J - Estimated value below the LQL

Definitions: NA - Not Applicable
LQL - Lower Quantitation Limit
MDL - Method Detection Limit
Surr - Surrogate Standard
Print Date: 10/15/2008

EE 10/29/08

Evergreen Analytical, Inc.
 4036 Youngfield Street, Wheat Ridge, Colorado 80033-3862
 (303) 425-6021

Client Sample ID:	Ned Prather Spring	Lab Work Order:	08-7885
Client Project ID:	Prather Spring Site Invest Phase 1	Lab Sample ID:	08-7885-01A
Date Collected:	10/8/2008	Sample Matrix:	Surface Water
Date Received:	10/11/2008	Lab File ID:	\VOA41014\2001020.D
Date Prepared:	10/14/2008	Method Blank:	MB4101408
Date Analyzed:	10/14/2008	Prep Factor:	1.000
Percent Moisture:	NA	Dilution Factor:	50.00

Method: SW8260B

8260 METHOD LIST

Prep Method: SW5030B

Units: µg/L

Analytes	CAS Number	Result	MDL	LQL
1,1,2-Trichloroethane	79-00-5	U	5.0	10
Trichloroethene	79-01-6	U	5.0	10
1,2,4-Trimethylbenzene	95-63-6	190	7.0	10
1,3,5-Trimethylbenzene	108-67-8	200	5.0	15
Vinyl acetate	108-05-4	U	5.0	10
Vinyl chloride	75-01-4	U	5.0	10
m,p-Xylene	1330-20-7	2500	10	20
o-Xylene	95-47-6	490	5.0	10
Xylene, Total	1330-20-7	3000	10	20
Surr: 4-Bromofluorobenzene	460-00-4	98	QC Limits:	70-130 %REC
Surr: Dibromofluoromethane	1868-53-7	102	QC Limits:	70-130 %REC
Surr: Toluene-d8	2037-26-5	99	QC Limits:	70-130 %REC

ER 10/29/08


 Analyst


 Approved

Qualifiers: See case narrative for a discussion

B - Analyte detected in the Method Blank, value not subtracted from result
 E - Extrapolated value. Value exceeds calibration range
 H - Prep or Analytical holding time exceeded
 S - Spike Recovery outside acceptance limits
 X - See case narrative
 * - Value exceeded the Maximum Contamination Level (MCL), TCLP limit, or if compound is undetected, LQL exceeds MCL.

Qualifiers: U - Analyte not detected at or above the reporting limit

J - Estimated value below the LQL

Definitions: NA - Not Applicable
 LQL - Lower Quantitation Limit
 MDL - Method Detection Limit
 Surr - Surrogate Standard
 Print Date: 10/15/2008

Evergreen Analytical, Inc.
4036 Youngfield Street, Wheat Ridge, Colorado 80033-3862
(303) 425-6021

Client Sample ID:	Ned Prather Spring (DUP)	Lab Work Order:	08-7885
Client Project ID:	Prather Spring Site Invest Phase 1	Lab Sample ID:	08-7885-02A
Date Collected:	10/8/2008	Sample Matrix:	Surface Water
Date Received:	10/11/2008	Lab File ID:	\VOA410142101021.D
Date Prepared:	10/14/2008	Method Blank:	MB4101408
Date Analyzed:	10/14/2008	Prep Factor:	1.000
Percent Moisture:	NA	Dilution Factor:	50.00

Method: SW8260B
Prep Method: SW5030B

8260 METHOD LIST

Units: µg/L

Analytes	CAS Number	Result	MDL	LQL
Acetone	67-64-1	U	130	250
Benzene	71-43-2	250	2.5	10
Bromodichloromethane	75-27-4	U	5.0	10
Bromoform	75-25-2	U	5.0	10
Bromomethane	74-83-9	U	5.0	10
2-Butanone	78-93-3	U	30	50
n-Butylbenzene	104-51-8	U	6.0	15
sec-Butylbenzene	135-98-8	U	5.0	10
t-Butylbenzene	98-06-6	U	5.0	10
Carbon disulfide	75-15-0	U	5.0	10
Carbon tetrachloride	56-23-5	U	5.0	10
Chlorobenzene	108-90-7	U	5.0	10
Chloroethane	75-00-3	U	5.0	10
2-Chloroethylvinylether R-MS	110-75-8	U	5.0	25
Chloroform	67-66-3	U	5.0	10
Chloromethane	74-87-3	U	5.0	10
Dibromochloromethane	124-48-1	U	5.0	10
1,2-Dichlorobenzene	95-50-1	U	5.0	10
1,3-Dichlorobenzene	541-73-1	U	6.5	10
1,4-Dichlorobenzene	106-46-7	U	6.0	10
1,1-Dichloroethane	75-34-3	U	5.0	10
1,2-Dichloroethane	107-06-2	U	5.0	10
1,1-Dichloroethene	75-35-4	U	5.0	10
cis-1,2-Dichloroethene	156-59-2	U	5.0	10
trans-1,2-Dichloroethene	156-60-5	U	5.0	10
1,2-Dichloropropane	78-87-5	U	5.0	10
cis-1,3-Dichloropropene	10061-01-5	U	5.0	10
trans-1,3-Dichloropropene	10061-02-6	U	5.0	10
Ethylbenzene	100-41-4	9.0 J	5.0	10 J SQL-I
2-Hexanone	591-78-6	U	10	25
Isopropylbenzene	98-82-8	U	5.0	10
Methylene chloride	75-09-2	U	7.5	10
4-Methyl-2-pentanone	108-10-1	U	5.0	10
Naphthalene	91-20-3	U	100	180
n-Propylbenzene	103-65-1	U	5.0	10
Styrene	100-42-5	U	5.0	10
1,1,2,2-Tetrachloroethane	79-34-5	U	5.0	10
Tetrachloroethene	127-18-4	U	5.0	10
Toluene	108-88-3	430	5.0	10
1,1,1-Trichloroethane	71-55-6	U	5.0	10


Analyst


Approved

Qualifiers: See case narrative for a discussion

B - Analyte detected in the Method Blank, value not subtracted from result
E - Extrapolated value. Value exceeds calibration range
H - Prep or Analytical holding time exceeded
S - Spike Recovery outside acceptance limits
X - See case narrative
* - Value exceeded the Maximum Contamination Level (MCL), TCLP limit, or if compound is undetected, LQL exceeds MCL.

Qualifiers: U - Analyte not detected at or above the reporting limit
J - Estimated value below the LQL

Definitions: NA - Not Applicable
LQL - Lower Quantitation Limit
MDL - Method Detection Limit
Surr - Surrogate Standard
Print Date: 10/15/2008

EQ 10/29/08

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Evergreen Analytical, Inc.
4036 Youngfield Street, Wheat Ridge, Colorado 80033-3862
(303) 425-6021

Client Sample ID: Ned Prather Spring (DUP) Client Project ID: Prather Spring Site Invest Phase 1 Date Collected: 10/8/2008 Date Received: 10/11/2008 Date Prepared: 10/14/2008 Date Analyzed: 10/14/2008 Percent Moisture: NA	Lab Work Order: 08-7885 Lab Sample ID: 08-7885-02A Sample Matrix: Surface Water Lab File ID: \VOA41014\2101021.D Method Blank: MB4101408 Prep Factor: 1.000 Dilution Factor: 50.00
--	---

Method: SW8260B
Prep Method: SW5030B

8260 METHOD LIST

Units: µg/L				
Analytes	CAS Number	Result	MDL	LQL
1,1,2-Trichloroethane	79-00-5	U	5.0	10
Trichloroethene	79-01-6	U	5.0	10
1,2,4-Trimethylbenzene	95-63-6	200	7.0	10
1,3,5-Trimethylbenzene	108-67-8	210	5.0	15
Vinyl acetate	108-05-4	U	5.0	10
Vinyl chloride	75-01-4	U	5.0	10
m,p-Xylene	1330-20-7	2500	10	20
o-Xylene	95-47-6	490	5.0	10
Xylene, Total	1330-20-7	3000	10	20
Surr: 4-Bromofluorobenzene	460-00-4	93	QC Limits:	70-130 %REC
Surr: Dibromofluoromethane	1868-53-7	97	QC Limits:	70-130 %REC
Surr: Toluene-d8	2037-26-5	98	QC Limits:	70-130 %REC

EQ 10/29/08



Analyst



Approved

Qualifiers: See case narrative for a discussion

B - Analyte detected in the Method Blank, value not subtracted from result
E - Extrapolated value. Value exceeds calibration range
H - Prep or Analytical holding time exceeded
S - Spike Recovery outside acceptance limits
X - See case narrative
* - Value exceeded the Maximum Contamination Level (MCL), TCLP limit, or if compound is undetected, LQL exceeds MCL.

Qualifiers: U - Analyte not detected at or above the reporting limit

J - Estimated value below the LQL

Definitions: NA - Not Applicable
LQL - Lower Quantitation Limit
MDL - Method Detection Limit
Surr - Surrogate Standard
Print Date: 10/15/2008

600

Evergreen Analytical, Inc.
4036 Youngfield Street, Wheat Ridge, Colorado 80033-3862
(303) 425-6021

Client Sample ID: Ned Prather Spring DS-440 Client Project ID: Prather Spring Site Invest Phase 1 Date Collected: 10/8/2008 Date Received: 10/11/2008 Date Prepared: 10/14/2008 Date Analyzed: 10/14/2008 Percent Moisture: NA	Lab Work Order: 08-7885 Lab Sample ID: 08-7885-03A Sample Matrix: Surface Water Lab File ID: \VOA41014\1101011.D Method Blank: MB4101408 Prep Factor: 1.000 Dilution Factor: 1.00
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Method: SW8260B
Prep Method: SW5030B

8260 METHOD LIST

Units: µg/L

Analytes	CAS Number	Result	MDL	LQL
Acetone	67-64-1	U	2.5	5.0
Benzene	71-43-2	U	0.050	0.20
Bromodichloromethane	75-27-4	U	0.10	0.20
Bromoform	75-25-2	U	0.10	0.20
Bromomethane	74-83-9	U	0.10	0.20
2-Butanone	78-93-3	U	0.60	1.0
n-Butylbenzene	104-51-8	U	0.12	0.30
sec-Butylbenzene	135-98-8	U	0.10	0.20
t-Butylbenzene	98-06-6	U	0.10	0.20
Carbon disulfide	75-15-0	U	0.10	0.20
Carbon tetrachloride	56-23-5	U	0.10	0.20
Chlorobenzene	108-90-7	U	0.10	0.20
Chloroethane	75-00-3	U	0.10	0.20
2-Chloroethylvinylether <i>R-MS</i>	110-73-8	U	0.10	0.50
Chloroform	67-66-3	U	0.10	0.20
Chloromethane	74-87-3	U	0.10	0.20
Dibromochloromethane	124-48-1	U	0.10	0.20
1,2-Dichlorobenzene	95-50-1	U	0.10	0.20
1,3-Dichlorobenzene	541-73-1	U	0.13	0.20
1,4-Dichlorobenzene	106-46-7	U	0.12	0.20
1,1-Dichloroethane	75-34-3	U	0.10	0.20
1,2-Dichloroethane	107-06-2	U	0.10	0.20
1,1-Dichloroethene	75-35-4	U	0.10	0.20
cis-1,2-Dichloroethene	156-59-2	U	0.10	0.20
trans-1,2-Dichloroethene	156-60-5	U	0.10	0.20
1,2-Dichloropropane	78-87-5	U	0.10	0.20
cis-1,3-Dichloropropene	10061-01-5	U	0.10	0.20
trans-1,3-Dichloropropene	10061-02-6	U	0.10	0.20
Ethylbenzene	100-41-4	U	0.10	0.20
2-Hexanone	591-78-6	U	0.20	0.50
Isopropylbenzene	98-82-8	U	0.10	0.20
Methylene chloride	75-09-2	U	0.15	0.20
4-Methyl-2-pentanone	108-10-1	U	0.10	0.20
Naphthalene	91-20-3	U	2.0	3.5
n-Propylbenzene	103-65-1	U	0.10	0.20
Styrene	100-42-5	U	0.10	0.20
1,1,2,2-Tetrachloroethane	79-34-5	U	0.10	0.20
Tetrachloroethene	127-18-4	U	0.10	0.20
Toluene	108-88-3	U	0.10	0.20
1,1,1-Trichloroethane	71-55-6	U	0.10	0.20


Analyst


Approved

Qualifiers: See case narrative for a discussion

B - Analyte detected in the Method Blank, value not subtracted from result
 E - Extrapolated value. Value exceeds calibration range
 H - Prep or Analytical holding time exceeded
 S - Spike Recovery outside acceptance limits
 X - See case narrative
 * - Value exceeded the Maximum Contamination Level (MCL), TCLP limit, or if compound is undetected, LQL exceeds MCL.

Qualifiers: U - Analyte not detected at or above the reporting limit
 J - Estimated value below the LQL

Definitions: NA - Not Applicable
 LQL - Lower Quantitation Limit
 MDL - Method Detection Limit
 Surr - Surrogate Standard
 Print Date: 10/15/2008

ER 10/29/08

Evergreen Analytical, Inc.
4036 Youngfield Street, Wheat Ridge, Colorado 80033-3862
(303) 425-6021

Client Sample ID: Ned Prather Spring DS-440 Client Project ID: Prather Spring Site Invest Phase 1 Date Collected: 10/8/2008 Date Received: 10/11/2008 Date Prepared: 10/14/2008 Date Analyzed: 10/14/2008 Percent Moisture: NA	Lab Work Order: 08-7885 Lab Sample ID: 08-7885-03A Sample Matrix: Surface Water Lab File ID: \VOA41014\1101011.D Method Blank: MB4101408 Prep Factor: 1.000 Dilution Factor: 1.00
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Method: SW8260B
Prep Method: SW5030B

8260 METHOD LIST

Units: µg/L

Analytes	CAS Number	Result	MDL	LQL
1,1,2-Trichloroethane	79-00-5	U	0.10	0.20
Trichloroethene	79-01-6	U	0.10	0.20
1,2,4-Trimethylbenzene	95-63-6	U	0.14	0.20
1,3,5-Trimethylbenzene	108-67-8	U	0.10	0.30
Vinyl acetate	108-05-4	U	0.10	0.20
Vinyl chloride	75-01-4	U	0.10	0.20
m,p-Xylene	1330-20-7	U	0.20	0.40
o-Xylene	95-47-6	U	0.10	0.20
Xylene, Total	1330-20-7	U	0.20	0.40
Surr: 4-Bromofluorobenzene	460-00-4	89	QC Limits:	70-130 %REC
Surr: Dibromofluoromethane	1868-53-7	110	QC Limits:	70-130 %REC
Surr: Toluene-d8	2037-26-5	96	QC Limits:	70-130 %REC

EL 10/29/08

Analyst

Approved

Qualifiers: See case narrative for a discussion

B - Analyte detected in the Method Blank, value not subtracted from result
 E - Extrapolated value. Value exceeds calibration range
 H - Prep or Analytical holding time exceeded
 S - Spike Recovery outside acceptance limits
 X - See case narrative
 * - Value exceeded the Maximum Contamination Level (MCL), TCLP limit, or if compound is undetected, LQL exceeds MCL.

Qualifiers: U - Analyte not detected at or above the reporting limit

J - Estimated value below the LQL

Definitions: NA - Not Applicable
 LQL - Lower Quantitation Limit
 MDL - Method Detection Limit
 Surr - Surrogate Standard

Print Date: 10/15/2008

Evergreen Analytical, Inc.
4036 Youngfield Street, Wheat Ridge, Colorado 80033-3862
(303) 425-6021

Client Sample ID: Ned Prather Cabin
Client Project ID: Prather Spring Site Invest Phase 1
Date Collected: 10/8/2008
Date Received: 10/11/2008
Date Prepared: 10/14/2008
Date Analyzed: 10/14/2008
Percent Moisture: NA

Lab Work Order: 08-7885
Lab Sample ID: 08-7885-04A
Sample Matrix: Surface Water
Lab File ID: \VOA41014\1201012.D
Method Blank: MB4101408
Prep Factor: 1.000
Dilution Factor: 1.00

Method: SW8260B
Prep Method: SW5030B

8260 METHOD LIST

Units: µg/L

Analytes	CAS Number	Result	MDL	LQL
Acetone	67-64-1	U	2.5	5.0
Benzene	71-43-2	U	0.050	0.20
Bromodichloromethane	75-27-4	18	0.10	0.20
Bromoform	75-25-2	1.4	0.10	0.20
Bromomethane	74-83-9	U	0.10	0.20
2-Butanone	78-93-3	U	0.60	1.0
n-Butylbenzene	104-51-8	U	0.12	0.30
sec-Butylbenzene	135-98-8	U	0.10	0.20
t-Butylbenzene	98-06-6	U	0.10	0.20
Carbon disulfide	75-15-0	U	0.10	0.20
Carbon tetrachloride	56-23-5	U	0.10	0.20
Chlorobenzene	108-90-7	U	0.10	0.20
Chloroethane	75-00-3	U	0.10	0.20
2-Chloroethylvinylether R-MS	110-73-8	U	0.10	0.50
Chloroform	67-66-3	31	0.10	0.20
Chloromethane	74-87-3	U	0.10	0.20
Dibromochloromethane	124-48-1	9.5	0.10	0.20
1,2-Dichlorobenzene	95-50-1	U	0.10	0.20
1,3-Dichlorobenzene	541-73-1	U	0.13	0.20
1,4-Dichlorobenzene	106-46-7	U	0.12	0.20
1,1-Dichloroethane	75-34-3	U	0.10	0.20
1,2-Dichloroethane	107-06-2	U	0.10	0.20
1,1-Dichloroethene	75-35-4	U	0.10	0.20
cis-1,2-Dichloroethene	156-59-2	U	0.10	0.20
trans-1,2-Dichloroethene	156-60-5	U	0.10	0.20
1,2-Dichloropropane	78-87-5	U	0.10	0.20
cis-1,3-Dichloropropene	10061-01-5	U	0.10	0.20
trans-1,3-Dichloropropene	10061-02-6	U	0.10	0.20
Ethylbenzene	100-41-4	U	0.10	0.20
2-Hexanone	591-78-6	U	0.20	0.50
Isopropylbenzene	98-82-8	U	0.10	0.20
Methylene chloride	75-09-2	U	0.15	0.20
4-Methyl-2-pentanone	108-10-1	U	0.10	0.20
Naphthalene	91-20-3	U	2.0	3.5
n-Propylbenzene	103-65-1	U	0.10	0.20
Styrene	100-42-5	U	0.10	0.20
1,1,2,2-Tetrachloroethane	79-34-5	U	0.10	0.20
Tetrachloroethene	127-18-4	U	0.10	0.20
Toluene	108-88-3	U	0.10	0.20
1,1,1-Trichloroethane	71-55-6	U	0.10	0.20


Analyst


Approved

Qualifiers: See case narrative for a discussion

B - Analyte detected in the Method Blank, value not subtracted from result
E - Extrapolated value. Value exceeds calibration range
H - Prep or Analytical holding time exceeded
S - Spike Recovery outside acceptance limits
X - See case narrative
* - Value exceeded the Maximum Contamination Level (MCL), TCLP limit, or if compound is undetected, LQL exceeds MCL.

Qualifiers: U - Analyte not detected at or above the reporting limit

J - Estimated value below the LQL

Definitions: NA - Not Applicable
LQL - Lower Quantitation Limit
MDL - Method Detection Limit
Surr - Surrogate Standard
Print Date: 10/15/2008

ER 10/29/08

Evergreen Analytical, Inc.
4036 Youngfield Street, Wheat Ridge, Colorado 80033-3862
(303) 425-6021

Client Sample ID: Ned Prather Cabin Client Project ID: Prather Spring Site Invest Phase 1 Date Collected: 10/8/2008 Date Received: 10/11/2008 Date Prepared: 10/14/2008 Date Analyzed: 10/14/2008 Percent Moisture: NA	Lab Work Order: 08-7885 Lab Sample ID: 08-7885-04A Sample Matrix: Surface Water Lab File ID: \VOA41014\1201012.D Method Blank: MB4101408 Prep Factor: 1.000 Dilution Factor: 1.00
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Method: SW8260B**8260 METHOD LIST****Prep Method: SW5030B****Units: µg/L**

Analytes	CAS Number	Result	MDL	LQL
1,1,2-Trichloroethane	79-00-5	U	0.10	0.20
Trichloroethene	79-01-6	U	0.10	0.20
1,2,4-Trimethylbenzene	95-63-6	U	0.14	0.20
1,3,5-Trimethylbenzene	108-67-8	U	0.10	0.30
Vinyl acetate	108-05-4	U	0.10	0.20
Vinyl chloride	75-01-4	U	0.10	0.20
m,p-Xylenc	1330-20-7	U	0.20	0.40
o-Xylene	95-47-6	U	0.10	0.20
Xylene, Total	1330-20-7	U	0.20	0.40
Surr: 4-Bromofluorobenzene	460-00-4	90	QC Limits:	70-130 %REC
Surr: Dibromofluoromethane	1868-53-7	102	QC Limits:	70-130 %REC
Surr: Toluene-d8	2037-26-5	95	QC Limits:	70-130 %REC

E2 10/29/08


 Analyst


 Approved
Qualifiers: See case narrative for a discussion

B - Analyte detected in the Method Blank, value not subtracted from result
 E - Extrapolated value. Value exceeds calibration range
 H - Prep or Analytical holding time exceeded
 S - Spike Recovery outside acceptance limits
 X - See case narrative
 * - Value exceeded the Maximum Contamination Level (MCL), TCLP limit, or if compound is undetected, LQL exceeds MCL.

Qualifiers: U - Analyte not detected at or above the reporting limit
 J - Estimated value below the LQL

Definitions: NA - Not Applicable
 LQL - Lower Quantitation Limit
 MDL - Method Detection Limit
 Surr - Surrogate Standard
 Print Date: 10/15/2008

Evergreen Analytical, Inc.
4036 Youngfield Street, Wheat Ridge, Colorado 80033-3862
(303) 425-6021

Client Sample ID:	Spring 2	Lab Work Order:	08-7885
Client Project ID:	Prather Spring Site Invest Phase 1	Lab Sample ID:	08-7885-05A
Date Collected:	10/8/2008	Sample Matrix:	Surface Water
Date Received:	10/11/2008	Lab File ID:	\VOA41014\1901019.D
Date Prepared:	10/14/2008	Method Blank:	MB4101408
Date Analyzed:	10/14/2008	Prep Factor:	1.000
Percent Moisture:	NA	Dilution Factor:	5.00

Method: SW8260B
Prep Method: SW5030B

8260 METHOD LIST

Units: µg/L

Analytes	CAS Number	Result	MDL	LQL
Acetone	67-64-1	U	13	25
Benzene	71-43-2	58	0.25	1.0
Bromodichloromethane	75-27-4	U	0.50	1.0
Bromoform	75-25-2	U	0.50	1.0
Bromomethane	74-83-9	U	0.50	1.0
2-Butanone	78-93-3	U	3.0	5.0
n-Butylbenzene	104-51-8	U	0.60	1.5
sec-Butylbenzene	135-98-8	U	0.50	1.0
t-Butylbenzene	98-06-6	U	0.50	1.0
Carbon disulfide	75-15-0	U	0.50	1.0
Carbon tetrachloride	56-23-5	U	0.50	1.0
Chlorobenzene	108-90-7	U	0.50	1.0
Chloroethane	75-00-3	U	0.50	1.0
2-Chloroethylvinylether R-MS	110-75-8	U	0.50	2.5
Chloroform	67-66-3	U	0.50	1.0
Chloromethane	74-87-3	U	0.50	1.0
Dibromochloromethane	124-48-1	U	0.50	1.0
1,2-Dichlorobenzene	95-50-1	U	0.50	1.0
1,3-Dichlorobenzene	541-73-1	U	0.65	1.0
1,4-Dichlorobenzene	106-46-7	U	0.60	1.0
1,1-Dichloroethane	75-34-3	U	0.50	1.0
1,2-Dichloroethane	107-06-2	U	0.50	1.0
1,1-Dichloroethene	75-35-4	U	0.50	1.0
cis-1,2-Dichloroethene	156-59-2	U	0.50	1.0
trans-1,2-Dichloroethene	156-60-5	U	0.50	1.0
1,2-Dichloropropane	78-87-5	U	0.50	1.0
cis-1,3-Dichloropropene	10061-01-5	U	0.50	1.0
trans-1,3-Dichloropropene	10061-02-6	U	0.50	1.0
Ethylbenzene	100-41-4	1.6	0.50	1.0
2-Hexanone	591-78-6	U	1.0	2.5
Isopropylbenzene	98-82-8	0.60 J	0.50	1.0 J SQL-I
Methylene chloride	75-09-2	U	0.75	1.0
4-Methyl-2-pentanone	108-10-1	U	0.50	1.0
Naphthalene	91-20-3	U	10	18
n-Propylbenzene	103-65-1	U	0.50	1.0
Styrene	100-42-5	U	0.50	1.0
1,1,2,2-Tetrachloroethane	79-34-5	U	0.50	1.0
Tetrachloroethene	127-18-4	U	0.50	1.0
Toluene	108-88-3	U	0.50	1.0
1,1,1-Trichloroethane	71-55-6	U	0.50	1.0

Analyst

Approved

Qualifiers: See case narrative for a discussion

B - Analyte detected in the Method Blank, value not subtracted from result
E - Extrapolated value. Value exceeds calibration range
H - Prep or Analytical holding time exceeded
S - Spike Recovery outside acceptance limits
X - See case narrative
* - Value exceeded the Maximum Contamination Level (MCL), TCLP limit, or if compound is undetected, LQL exceeds MCL.

Qualifiers: U - Analyte not detected at or above the reporting limit

J - Estimated value below the LQL

Definitions: NA - Not Applicable
LQL - Lower Quantitation Limit
MDL - Method Detection Limit
Surr - Surrogate Standard

Print Date: 10/15/2008

EC 10/29/08

Evergreen Analytical, Inc.
4036 Youngfield Street, Wheat Ridge, Colorado 80033-3862
(303) 425-6021

Client Sample ID: Spring 2 Client Project ID: Prather Spring Site Invest Phase 1 Date Collected: 10/8/2008 Date Received: 10/11/2008 Date Prepared: 10/14/2008 Date Analyzed: 10/14/2008 Percent Moisture: NA	Lab Work Order: 08-7885 Lab Sample ID: 08-7885-05A Sample Matrix: Surface Water Lab File ID: \VOA41014\1901019.D Method Blank: MB4101408 Prep Factor: 1.000 Dilution Factor: 5.00
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Method: SW8260B
Prep Method: SW5030B

8260 METHOD LIST

Units: µg/L

Analytes	CAS Number	Result	MDL	LQL
1,1,2-Trichloroethane	79-00-5	U	0.50	1.0
Trichloroethene	79-01-6	U	0.50	1.0
1,2,4-Trimethylbenzene	95-63-6	7.0	0.70	1.0
1,3,5-Trimethylbenzene	108-67-8	5.1	0.50	1.5
Vinyl acetate	108-05-4	U	0.50	1.0
Vinyl chloride	75-01-4	U	0.50	1.0
m,p-Xylene	1330-20-7	41	1.0	2.0
o-Xylene	95-47-6	U	0.50	1.0
Xylene, Total	1330-20-7	41	1.0	2.0
Surr: 4-Bromofluorobenzene	460-00-4	93	QC Limits:	70-130 %REC
Surr: Dibromofluoromethane	1868-53-7	120	QC Limits:	70-130 %REC
Surr: Toluene-d8	2037-26-5	95	QC Limits:	70-130 %REC

ER 10/29/08

Analyst

Approved

Qualifiers: See case narrative for a discussion

B - Analyte detected in the Method Blank, value not subtracted from result
 E - Extrapolated value. Value exceeds calibration range
 H - Prep or Analytical holding time exceeded
 S - Spike Recovery outside acceptance limits
 X - See case narrative
 * - Value exceeded the Maximum Contamination Level (MCL), TCLP limit, or if compound is undetected, LQL exceeds MCL.

Qualifiers: U - Analyte not detected at or above the reporting limit

J - Estimated value below the LQL

Definitions: NA - Not Applicable
 LQL - Lower Quantitation Limit
 MDL - Method Detection Limit
 Surr - Surrogate Standard

Print Date: 10/15/2008

Evergreen Analytical, Inc.
4036 Youngfield Street, Wheat Ridge, Colorado 80033-3862
(303) 425-6021

Client Sample ID: Spring 2 DS-100
Client Project ID: Prather Spring Site Invest Phase 1
Date Collected: 10/8/2008
Date Received: 10/11/2008
Date Prepared: 10/14/2008
Date Analyzed: 10/14/2008
Percent Moisture: NA

Lab Work Order: 08-7885
Lab Sample ID: 08-7885-06A
Sample Matrix: Surface Water
Lab File ID: \VOA41014\1301013.D
Method Blank: MB4101408
Prep Factor: 1.000
Dilution Factor: 1.00

Method: SW8260B
Prep Method: SW5030B

8260 METHOD LIST

Units: µg/L

Analytes	CAS Number	Result	MDL	LQL
Acetone	67-64-1	U	2.5	5.0
Benzene	71-43-2	U	0.050	0.20
Bromodichloromethane	75-27-4	U	0.10	0.20
Bromoform	75-25-2	U	0.10	0.20
Bromomethane	74-83-9	U	0.10	0.20
2-Butanone	78-93-3	U	0.60	1.0
n-Butylbenzene	104-51-8	U	0.12	0.30
sec-Butylbenzene	135-98-8	U	0.10	0.20
t-Butylbenzene	98-06-6	U	0.10	0.20
Carbon disulfide	75-15-0	U	0.10	0.20
Carbon tetrachloride	56-23-5	U	0.10	0.20
Chlorobenzene	108-90-7	U	0.10	0.20
Chloroethane	75-00-3	U	0.10	0.20
2-Chloroethylvinylether R-MS	110-75-8	U	0.10	0.50
Chloroform	67-66-3	U	0.10	0.20
Chloromethane	74-87-3	U	0.10	0.20
Dibromochloromethane	124-48-1	U	0.10	0.20
1,2-Dichlorobenzene	95-50-1	U	0.10	0.20
1,3-Dichlorobenzene	541-73-1	U	0.13	0.20
1,4-Dichlorobenzene	106-46-7	U	0.12	0.20
1,1-Dichloroethane	75-34-3	U	0.10	0.20
1,2-Dichloroethane	107-06-2	U	0.10	0.20
1,1-Dichloroethene	75-35-4	U	0.10	0.20
cis-1,2-Dichloroethene	156-59-2	U	0.10	0.20
trans-1,2-Dichloroethene	156-60-5	U	0.10	0.20
1,2-Dichloropropane	78-87-5	U	0.10	0.20
cis-1,3-Dichloropropene	10061-01-5	U	0.10	0.20
trans-1,3-Dichloropropene	10061-02-6	U	0.10	0.20
Ethylbenzene	100-41-4	U	0.10	0.20
2-Hexanone	591-78-6	U	0.20	0.50
Isopropylbenzene	98-82-8	U	0.10	0.20
Methylene chloride	75-09-2	U	0.15	0.20
4-Methyl-2-pentanone	108-10-1	U	0.10	0.20
Naphthalene	91-20-3	U	2.0	3.5
n-Propylbenzene	103-65-1	U	0.10	0.20
Styrene	100-42-5	U	0.10	0.20
1,1,1,2-Tetrachloroethane	79-34-5	U	0.10	0.20
Tetrachloroethene	127-18-4	U	0.10	0.20
Toluene	108-88-3	U	0.10	0.20
1,1,1-Trichloroethane	71-55-6	U	0.10	0.20


Analyst


Approved

Qualifiers: See case narrative for a discussion

B - Analyte detected in the Method Blank, value not subtracted from result
E - Extrapolated value. Value exceeds calibration range
H - Prep or Analytical holding time exceeded
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X - See case narrative
* - Value exceeded the Maximum Contamination Level (MCL), TCLP limit, or if compound is undetected, LQL exceeds MCL.

Qualifiers: U - Analyte not detected at or above the reporting limit

J - Estimated value below the LQL

Definitions: NA - Not Applicable
LQL - Lower Quantitation Limit
MDL - Method Detection Limit
Surr - Surrogate Standard
Print Date: 10/15/2008

E2 10/29/08

Evergreen Analytical, Inc.
 4036 Youngfield Street, Wheat Ridge, Colorado 80033-3862
 (303) 425-6021

Client Sample ID:	Spring 2 DS-100	Lab Work Order:	08-7885
Client Project ID:	Prather Spring Site Invest Phase 1	Lab Sample ID:	08-7885-06A
Date Collected:	10/8/2008	Sample Matrix:	Surface Water
Date Received:	10/11/2008	Lab File ID:	\VOA41014\1301013.D
Date Prepared:	10/14/2008	Method Blank:	MB4101408
Date Analyzed:	10/14/2008	Prep Factor:	1.000
Percent Moisture:	NA	Dilution Factor:	1.00

Method: SW8260B

8260 METHOD LIST

Prep Method: SW5030B

Units: µg/L

Analytes	CAS Number	Result	MDL	LQL
1,1,2-Trichloroethane	79-00-5	U	0.10	0.20
Trichloroethene	79-01-6	U	0.10	0.20
1,2,4-Trimethylbenzene	95-63-6	U	0.14	0.20
1,3,5-Trimethylbenzene	108-67-8	U	0.10	0.30
Vinyl acetate	108-05-4	U	0.10	0.20
Vinyl chloride	75-01-4	U	0.10	0.20
m,p-Xylene	1330-20-7	U	0.20	0.40
o-Xylene	95-47-6	U	0.10	0.20
Xylene, Total	1330-20-7	U	0.20	0.40
Surr: 4-Bromofluorobenzene	460-00-4	88	QC Limits:	70-130 %REC
Surr: Dibromofluoromethane	1868-53-7	117	QC Limits:	70-130 %REC
Surr: Toluene-d8	2037-26-5	95	QC Limits:	70-130 %REC

EE 10/29/08


 Analyst


 Approved

Qualifiers: See case narrative for a discussion

B - Analyte detected in the Method Blank, value not subtracted from result
 E - Extrapolated value. Value exceeds calibration range
 H - Prep or Analytical holding time exceeded
 S - Spike Recovery outside acceptance limits
 X - See case narrative
 * - Value exceeded the Maximum Contamination Level (MCL), TCLP limit, or if compound is undetected, LQL exceeds MCL.

Qualifiers: U - Analyte not detected at or above the reporting limit
 J - Estimated value below the LQL

Definitions: NA - Not Applicable
 LQL - Lower Quantitation Limit
 MDL - Method Detection Limit
 Surr - Surrogate Standard
 Print Date: 10/15/2008

Evergreen Analytical, Inc.
4036 Youngfield Street, Wheat Ridge, Colorado 80033-3862
(303) 425-6021

Client Sample ID: Ned Prather Stock Pond Client Project ID: Prather Spring Site Invest Phase 1 Date Collected: 10/8/2008 Date Received: 10/11/2008 Date Prepared: 10/14/2008 Date Analyzed: 10/14/2008 Percent Moisture: NA	Lab Work Order: 08-7885 Lab Sample ID: 08-7885-07A Sample Matrix: Surface Water Lab File ID: \VOA41014\1401014.D Method Blank: MB4101408 Prep Factor: 1.000 Dilution Factor: 1.00
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Method: SW8260B
Prep Method: SW5030B

8260 METHOD LIST

Units: µg/L

Analytes	CAS Number	Result	MDL	LQL	
Acetone	67-64-1	3.1 J	2.5	5.0	J SQL-I
Benzene	71-43-2	U	0.050	0.20	
Bromodichloromethane	75-27-4	U	0.10	0.20	
Bromoform	75-25-2	U	0.10	0.20	
Bromomethane	74-83-9	U	0.10	0.20	
2-Butanone	78-93-3	U	0.60	1.0	
n-Butylbenzene	104-51-8	U	0.12	0.30	
sec-Butylbenzene	135-98-8	U	0.10	0.20	
t-Butylbenzene	98-06-6	U	0.10	0.20	
Carbon disulfide	75-15-0	U	0.10	0.20	
Carbon tetrachloride	56-23-5	U	0.10	0.20	
Chlorobenzene	108-90-7	U	0.10	0.20	
Chloroethane	75-00-3	U	0.10	0.20	
2-Chloroethylvinylether R-MS	110-75-8	U	0.10	0.50	
Chloroform	67-66-3	U	0.10	0.20	
Chloromethane	74-87-3	U	0.10	0.20	
Dibromochloromethane	124-48-1	U	0.10	0.20	
1,2-Dichlorobenzene	95-50-1	U	0.10	0.20	
1,3-Dichlorobenzene	541-73-1	U	0.13	0.20	
1,4-Dichlorobenzene	106-46-7	U	0.12	0.20	
1,1-Dichloroethane	75-34-3	U	0.10	0.20	
1,2-Dichloroethane	107-06-2	U	0.10	0.20	
1,1-Dichloroethene	75-35-4	U	0.10	0.20	
cis-1,2-Dichloroethene	156-59-2	U	0.10	0.20	
trans-1,2-Dichloroethene	156-60-5	U	0.10	0.20	
1,2-Dichloropropane	78-87-5	U	0.10	0.20	
cis-1,3-Dichloropropene	10061-01-5	U	0.10	0.20	
trans-1,3-Dichloropropene	10061-02-6	U	0.10	0.20	
Ethylbenzene	100-41-4	U	0.10	0.20	
2-Hexanone	591-78-6	U	0.20	0.50	
Isopropylbenzene	98-82-8	U	0.10	0.20	
Methylene chloride	75-09-2	U	0.15	0.20	
4-Methyl-2-pentanone	108-10-1	U	0.10	0.20	
Naphthalene	91-20-3	U	2.0	3.5	
n-Propylbenzene	103-65-1	U	0.10	0.20	
Styrene	100-42-5	U	0.10	0.20	
1,1,2,2-Tetrachloroethane	79-34-5	U	0.10	0.20	
Tetrachloroethene	127-18-4	U	0.10	0.20	
Toluene	108-88-3	U	0.10	0.20	
1,1,1-Trichloroethane	71-55-6	U	0.10	0.20	

Analyst

Approved

Qualifiers: See case narrative for a discussion

B - Analyte detected in the Method Blank, value not subtracted from result
 E - Extrapolated value. Value exceeds calibration range
 H - Prep or Analytical holding time exceeded
 S - Spike Recovery outside acceptance limits
 X - See case narrative
 * - Value exceeded the Maximum Contamination Level (MCL), TCLP limit, or if compound is undetected, LQL exceeds MCL.

Qualifiers: U - Analyte not detected at or above the reporting limit

J - Estimated value below the LQL

Definitions: NA - Not Applicable
 LQL - Lower Quantitation Limit
 MDL - Method Detection Limit
 Surr - Surrogate Standard
 Print Date: 10/15/2008

ER 10/29/08

Evergreen Analytical, Inc.
4036 Youngfield Street, Wheat Ridge, Colorado 80033-3862
(303) 425-6021

Client Sample ID: Ned Prather Stock Pond Client Project ID: Prather Spring Site Invest Phase 1 Date Collected: 10/8/2008 Date Received: 10/11/2008 Date Prepared: 10/14/2008 Date Analyzed: 10/14/2008 Percent Moisture: NA	Lab Work Order: 08-7885 Lab Sample ID: 08-7885-07A Sample Matrix: Surface Water Lab File ID: \VOA41014\1401014.D Method Blank: MB4101408 Prep Factor: 1.000 Dilution Factor: 1.00
--	--

Method: SW8260B
Prep Method: SW5030B

8260 METHOD LIST

Units: µg/L

Analytes	CAS Number	Result	MDL	LQL
1,1,2-Trichloroethane	79-00-5	U	0.10	0.20
Trichloroethene	79-01-6	U	0.10	0.20
1,2,4-Trimethylbenzene	95-63-6	U	0.14	0.20
1,3,5-Trimethylbenzene	108-67-8	U	0.10	0.30
Vinyl acetate	108-05-4	U	0.10	0.20
Vinyl chloride	75-01-4	U	0.10	0.20
m,p-Xylene	1330-20-7	U	0.20	0.40
o-Xylene	95-47-6	U	0.10	0.20
Xylene, Total	1330-20-7	U	0.20	0.40
Surr: 4-Bromofluorobenzene	460-00-4	93	QC Limits:	70-130 %REC
Surr: Dibromofluoromethane	1868-53-7	110	QC Limits:	70-130 %REC
Surr: Toluene-d8	2037-26-5	98	QC Limits:	70-130 %REC

ER 10/29/08

Analyst

Approved

Qualifiers: See case narrative for a discussion

B - Analyte detected in the Method Blank, value not subtracted from result
 E - Extrapolated value. Value exceeds calibration range
 H - Prep or Analytical holding time exceeded
 S - Spike Recovery outside acceptance limits
 X - See case narrative
 * - Value exceeded the Maximum Contamination Level (MCL), TCLP limit, or if compound is undetected, LQL exceeds MCL.

Qualifiers: U - Analyte not detected at or above the reporting limit

J - Estimated value below the LQL

Definitions: NA - Not Applicable
 LQL - Lower Quantitation Limit
 MDL - Method Detection Limit
 Surr - Surrogate Standard

Print Date: 10/15/2008

Evergreen Analytical, Inc.
4036 Youngfield Street, Wheat Ridge, Colorado 80033-3862
(303) 425-6021

Client Sample ID: Donna Stock Tank Client Project ID: Prather Spring Site Invest Phase 1 Date Collected: 10/8/2008 Date Received: 10/11/2008 Date Prepared: 10/14/2008 Date Analyzed: 10/14/2008 Percent Moisture: NA	Lab Work Order: 08-7885 Lab Sample ID: 08-7885-08A Sample Matrix: Surface Water Lab File ID: \VOA41014\0701007.D Method Blank: MB4101408 Prep Factor: 1.000 Dilution Factor: 1.00
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Method: SW8260B
Prep Method: SW5030B

8260 METHOD LIST

Units: µg/L				
Analytes	CAS Number	Result	MDL	LQL
Acetone	67-64-1	U	2.5	5.0
Benzene	71-43-2	U	0.050	0.20
Bromodichloromethane	75-27-4	U	0.10	0.20
Bromoform	75-25-2	U	0.10	0.20
Bromomethane	74-83-9	U	0.10	0.20
2-Butanone	78-93-3	U	0.60	1.0
n-Butylbenzene	104-51-8	U	0.12	0.30
sec-Butylbenzene	135-98-8	U	0.10	0.20
t-Butylbenzene	98-06-6	U	0.10	0.20
Carbon disulfide	75-15-0	U	0.10	0.20
Carbon tetrachloride	56-23-5	U	0.10	0.20
Chlorobenzene	108-90-7	U	0.10	0.20
Chloroethane	75-00-3	U	0.10	0.20
2-Chloroethylvinylether <i>R-MS</i>	110-75-8	U	0.10	0.50
Chloroform	67-66-3	U	0.10	0.20
Chloromethane	74-87-3	U	0.10	0.20
Dibromochloromethane	124-48-1	U	0.10	0.20
1,2-Dichlorobenzene	95-50-1	U	0.10	0.20
1,3-Dichlorobenzene	541-73-1	U	0.13	0.20
1,4-Dichlorobenzene	106-46-7	U	0.12	0.20
1,1-Dichloroethane	75-34-3	U	0.10	0.20
1,2-Dichloroethane	107-06-2	U	0.10	0.20
1,1-Dichloroethene	75-35-4	U	0.10	0.20
cis-1,2-Dichloroethene	156-59-2	U	0.10	0.20
trans-1,2-Dichloroethene	156-60-5	U	0.10	0.20
1,2-Dichloropropane	78-87-5	U	0.10	0.20
cis-1,3-Dichloropropene	10061-01-5	U	0.10	0.20
trans-1,3-Dichloropropene	10061-02-6	U	0.10	0.20
Ethylbenzene	100-41-4	U	0.10	0.20
2-Hexanone	591-78-6	U	0.20	0.50
Isopropylbenzene	98-82-8	U	0.10	0.20
Methylene chloride	75-09-2	U	0.15	0.20
4-Methyl-2-pentanone	108-10-1	U	0.10	0.20
Naphthalene	91-20-3	U	2.0	3.5
n-Propylbenzene	103-65-1	U	0.10	0.20
Styrene	100-42-5	U	0.10	0.20
1,1,2,2-Tetrachloroethane	79-34-5	U	0.10	0.20
Tetrachloroethene	127-18-4	U	0.10	0.20
Toluene	108-88-3	U	0.10	0.20
1,1,1-Trichloroethane	71-55-6	U	0.10	0.20

Analyst

Approved

Qualifiers: See case narrative for a discussion

B - Analyte detected in the Method Blank, value not subtracted from result
 E - Extrapolated value. Value exceeds calibration range
 H - Prep or Analytical holding time exceeded
 S - Spike Recovery outside acceptance limits
 X - See case narrative
 * - Value exceeded the Maximum Contamination Level (MCL), TCLP limit, or if compound is undetected, LQL exceeds MCL.

Qualifiers: U - Analyte not detected at or above the reporting limit

J - Estimated value below the LQL

Definitions: NA - Not Applicable
 LQL - Lower Quantitation Limit
 MDL - Method Detection Limit
 Surr - Surrogate Standard
 Print Date: 10/15/2008

E2 10/29/08

Evergreen Analytical, Inc.
4036 Youngfield Street, Wheat Ridge, Colorado 80033-3862
(303) 425-6021

Client Sample ID: Donna Stock Tank Client Project ID: Prather Spring Site Invest Phase 1 Date Collected: 10/8/2008 Date Received: 10/11/2008 Date Prepared: 10/14/2008 Date Analyzed: 10/14/2008 Percent Moisture: NA	Lab Work Order: 08-7885 Lab Sample ID: 08-7885-08A Sample Matrix: Surface Water Lab File ID: \VOA41014\0701007.D Method Blank: MB4101408 Prep Factor: 1.000 Dilution Factor: 1.00
--	--

Method: SW8260B**8260 METHOD LIST****Prep Method: SW5030B**

Units: µg/L

Analytes	CAS Number	Result	MDL	LQL
1,1,2-Trichloroethane	79-00-5	U	0.10	0.20
Trichloroethene	79-01-6	U	0.10	0.20
1,2,4-Trimethylbenzene	95-63-6	U	0.14	0.20
1,3,5-Trimethylbenzene	108-67-8	U	0.10	0.30
Vinyl acetate	108-05-4	U	0.10	0.20
Vinyl chloride	75-01-4	U	0.10	0.20
m,p-Xylene	1330-20-7	U	0.20	0.40
o-Xylene	95-47-6	U	0.10	0.20
Xylene, Total	1330-20-7	U	0.20	0.40
Surr: 4-Bromofluorobenzene	460-00-4	94	QC Limits:	70-130 %REC
Surr: Dibromofluoromethane	1868-53-7	110	QC Limits:	70-130 %REC
Surr: Toluene-d8	2037-26-5	100	QC Limits:	70-130 %REC

EQ 10/29/08


 Analyst


 Approved
Qualifiers: See case narrative for a discussion

B - Analyte detected in the Method Blank, value not subtracted from result
 E - Extrapolated value. Value exceeds calibration range
 H - Prep or Analytical holding time exceeded
 S - Spike Recovery outside acceptance limits
 X - See case narrative
 * - Value exceeded the Maximum Contamination Level (MCL), TCLP limit, or if compound is undetected, LQL exceeds MCL.

Qualifiers: U - Analyte not detected at or above the reporting limit
 J - Estimated value below the LQL

Definitions: NA - Not Applicable
 LQL - Lower Quantitation Limit
 MDL - Method Detection Limit
 Surr - Surrogate Standard

Print Date: 10/15/2008

Evergreen Analytical, Inc.
4036 Youngfield Street, Wheat Ridge, Colorado 80033-3862
(303) 425-6021

Client Sample ID: Dick Prather Cabin
Client Project ID: Prather Spring Site Invest Phase 1
Date Collected: 10/8/2008
Date Received: 10/11/2008
Date Prepared: 10/14/2008
Date Analyzed: 10/14/2008
Percent Moisture: NA

Lab Work Order: 08-7885
Lab Sample ID: 08-7885-09A
Sample Matrix: Surface Water
Lab File ID: \VOA41014\1501015.D
Method Blank: MB4101408
Prep Factor: 1.000
Dilution Factor: 1.00

Method: SW8260B
Prep Method: SW5030B

8260 METHOD LIST

Units: µg/L

Analytes	CAS Number	Result	MDL	LQL
Acetone	67-64-1	U	2.5	5.0
Benzene	71-43-2	U	0.050	0.20
Bromodichloromethane	75-27-4	U	0.10	0.20
Bromoform	75-25-2	U	0.10	0.20
Bromomethane	74-83-9	U	0.10	0.20
2-Butanone	78-93-3	U	0.60	1.0
n-Butylbenzene	104-51-8	U	0.12	0.30
sec-Butylbenzene	135-98-8	U	0.10	0.20
t-Butylbenzene	98-06-6	U	0.10	0.20
Carbon disulfide	75-15-0	U	0.10	0.20
Carbon tetrachloride	56-23-5	U	0.10	0.20
Chlorobenzene	108-90-7	U	0.10	0.20
Chloroethane	75-00-3	U	0.10	0.20
2-Chloroethylvinylether R-MS	110-75-8	U	0.10	0.50
Chloroform	67-66-3	U	0.10	0.20
Chloromethane	74-87-3	U	0.10	0.20
Dibromochloromethane	124-48-1	U	0.10	0.20
1,2-Dichlorobenzene	95-50-1	U	0.10	0.20
1,3-Dichlorobenzene	541-73-1	U	0.13	0.20
1,4-Dichlorobenzene	106-46-7	U	0.12	0.20
1,1-Dichloroethane	75-34-3	U	0.10	0.20
1,2-Dichloroethane	107-06-2	U	0.10	0.20
1,1-Dichloroethene	75-35-4	U	0.10	0.20
cis-1,2-Dichloroethene	156-59-2	U	0.10	0.20
trans-1,2-Dichloroethene	156-60-5	U	0.10	0.20
1,2-Dichloropropane	78-87-5	U	0.10	0.20
cis-1,3-Dichloropropene	10061-01-5	U	0.10	0.20
trans-1,3-Dichloropropene	10061-02-6	U	0.10	0.20
Ethylbenzene	100-41-4	U	0.10	0.20
2-Hexanone	591-78-6	U	0.20	0.50
Isopropylbenzene	98-82-8	U	0.10	0.20
Methylene chloride	75-09-2	U	0.15	0.20
4-Methyl-2-pentanone	108-10-1	U	0.10	0.20
Naphthalene	91-20-3	U	2.0	3.5
n-Propylbenzene	103-65-1	U	0.10	0.20
Styrene	100-42-5	U	0.10	0.20
1,1,2,2-Tetrachloroethane	79-34-5	U	0.10	0.20
Tetrachloroethene	127-18-4	U	0.10	0.20
Toluene	108-88-3	U	0.10	0.20
1,1,1-Trichloroethane	71-55-6	U	0.10	0.20

Analyst

Approved

Qualifiers: See case narrative for a discussion

B - Analyte detected in the Method Blank, value not subtracted from result
E - Extrapolated value. Value exceeds calibration range
H - Prep or Analytical holding time exceeded
S - Spike Recovery outside acceptance limits
X - See case narrative
* - Value exceeded the Maximum Contamination Level (MCL), TCLP limit, or if compound is undetected, LQL exceeds MCL.

Qualifiers: U - Analyte not detected at or above the reporting limit

J - Estimated value below the LQL

Definitions: NA - Not Applicable
LQL - Lower Quantitation Limit
MDL - Method Detection Limit
Surr - Surrogate Standard

Print Date: 10/15/2008

ER 10/29/08

Evergreen Analytical, Inc.
4036 Youngfield Street, Wheat Ridge, Colorado 80033-3862
(303) 425-6021

Client Sample ID: Dick Prather Cabin Client Project ID: Prather Spring Site Invest Phase 1 Date Collected: 10/8/2008 Date Received: 10/11/2008 Date Prepared: 10/14/2008 Date Analyzed: 10/14/2008 Percent Moisture: NA	Lab Work Order: 08-7885 Lab Sample ID: 08-7885-09A Sample Matrix: Surface Water Lab File ID: \VOA41014\1501015.D Method Blank: MB4101408 Prep Factor: 1.000 Dilution Factor: 1.00
--	--

Method: SW8260B**8260 METHOD LIST****Prep Method: SW5030B****Units: µg/L**

Analytes	CAS Number	Result	MDL	LQL
1,1,2-Trichloroethane	79-00-5	U	0.10	0.20
Trichloroethene	79-01-6	U	0.10	0.20
1,2,4-Trimethylbenzene	95-63-6	U	0.14	0.20
1,3,5-Trimethylbenzene	108-67-8	U	0.10	0.30
Vinyl acetate	108-05-4	U	0.10	0.20
Vinyl chloride	75-01-4	U	0.10	0.20
m,p-Xylene	1330-20-7	U	0.20	0.40
o-Xylene	95-47-6	U	0.10	0.20
Xylene, Total	1330-20-7	U	0.20	0.40
Surr: 4-Bromofluorobenzene	460-00-4	89	QC Limits:	70-130 %REC
Surr: Dibromofluoromethane	1868-53-7	106	QC Limits:	70-130 %REC
Surr: Toluene-d8	2037-26-5	97	QC Limits:	70-130 %REC

EE 10/29/08


 Analyst


 Approved
Qualifiers: See case narrative for a discussion

B - Analyte detected in the Method Blank, value not subtracted from result
 E - Extrapolated value. Value exceeds calibration range
 H - Prep or Analytical holding time exceeded
 S - Spike Recovery outside acceptance limits
 X - See case narrative
 * - Value exceeded the Maximum Contamination Level (MCL), TCLP limit, or if compound is undetected, LQL exceeds MCL.

Qualifiers: U - Analyte not detected at or above the reporting limit
 J - Estimated value below the LQL

Definitions: NA - Not Applicable
 LQL - Lower Quantitation Limit
 MDL - Method Detection Limit
 Surr - Surrogate Standard
 Print Date: 10/15/2008

Evergreen Analytical, Inc.
4036 Youngfield Street, Wheat Ridge, Colorado 80033-3862
(303) 425-6021

Client Sample ID: McKay Gulch
Client Project ID: Prather Spring Site Invest Phase 1
Date Collected: 10/8/2008
Date Received: 10/11/2008
Date Prepared: 10/14/2008
Date Analyzed: 10/14/2008
Percent Moisture: NA

Lab Work Order: 08-7885
Lab Sample ID: 08-7885-10A
Sample Matrix: Surface Water
Lab File ID: \VOA41014\1601016.D
Method Blank: MB4101408
Prep Factor: 1.000
Dilution Factor: 1.00

Method: SW8260B
Prep Method: SW5030B

8260 METHOD LIST

Units: µg/L

Analytes	CAS Number	Result	MDL	LQL
Acetone	67-64-1	U	2.5	5.0
Benzene	71-43-2	U	0.050	0.20
Bromodichloromethane	75-27-4	U	0.10	0.20
Bromoform	75-25-2	U	0.10	0.20
Bromomethane	74-83-9	U	0.10	0.20
2-Butanone	78-93-3	U	0.60	1.0
n-Butylbenzene	104-51-8	U	0.12	0.30
sec-Butylbenzene	135-98-8	U	0.10	0.20
t-Butylbenzene	98-06-6	U	0.10	0.20
Carbon disulfide	75-15-0	U	0.10	0.20
Carbon tetrachloride	56-23-5	U	0.10	0.20
Chlorobenzene	108-90-7	U	0.10	0.20
Chloroethane	75-00-3	U	0.10	0.20
2-Chloroethylvinylether <i>R-MS</i>	110-75-8	U	0.10	0.50
Chloroform	67-66-3	U	0.10	0.20
Chloromethane	74-87-3	U	0.10	0.20
Dibromochloromethane	124-48-1	U	0.10	0.20
1,2-Dichlorobenzene	95-50-1	U	0.10	0.20
1,3-Dichlorobenzene	541-73-1	U	0.13	0.20
1,4-Dichlorobenzene	106-46-7	U	0.12	0.20
1,1-Dichloroethane	75-34-3	U	0.10	0.20
1,2-Dichloroethane	107-06-2	U	0.10	0.20
1,1-Dichloroethene	75-35-4	U	0.10	0.20
cis-1,2-Dichloroethene	156-59-2	U	0.10	0.20
trans-1,2-Dichloroethene	156-60-5	U	0.10	0.20
1,2-Dichloropropane	78-87-5	U	0.10	0.20
cis-1,3-Dichloropropene	10061-01-5	U	0.10	0.20
trans-1,3-Dichloropropene	10061-02-6	U	0.10	0.20
Ethylbenzene	100-41-4	U	0.10	0.20
2-Hexanone	591-78-6	U	0.20	0.50
Isopropylbenzene	98-82-8	U	0.10	0.20
Methylene chloride	75-09-2	U	0.15	0.20
4-Methyl-2-pentanone	108-10-1	U	0.10	0.20
Naphthalene	91-20-3	U	2.0	3.5
n-Propylbenzene	103-65-1	U	0.10	0.20
Styrene	100-42-5	U	0.10	0.20
1,1,2,2-Tetrachloroethane	79-34-5	U	0.10	0.20
Tetrachloroethene	127-18-4	U	0.10	0.20
Toluene	108-88-3	U	0.10	0.20
1,1,1-Trichloroethane	71-55-6	U	0.10	0.20

Analyst

Approved

Qualifiers: See case narrative for a discussion

B - Analyte detected in the Method Blank, value not subtracted from result
E - Extrapolated value. Value exceeds calibration range
H - Prep or Analytical holding time exceeded
S - Spike Recovery outside acceptance limits
X - See case narrative
* - Value exceeded the Maximum Contamination Level (MCL), TCLP limit, or if compound is undetected, LQL exceeds MCL.

Qualifiers: U - Analyte not detected at or above the reporting limit

J - Estimated value below the LQL

Definitions: NA - Not Applicable
LQL - Lower Quantitation Limit
MDL - Method Detection Limit
Surr - Surrogate Standard

Print Date: 10/15/2008

Er 10/29/08

Evergreen Analytical, Inc.
4036 Youngfield Street, Wheat Ridge, Colorado 80033-3862
(303) 425-6021

Client Sample ID: McKay Gulch Client Project ID: Prather Spring Site Invest Phase 1 Date Collected: 10/8/2008 Date Received: 10/11/2008 Date Prepared: 10/14/2008 Date Analyzed: 10/14/2008 Percent Moisture: NA	Lab Work Order: 08-7885 Lab Sample ID: 08-7885-10A Sample Matrix: Surface Water Lab File ID: \VOA41014\1601016.D Method Blank: MB4101408 Prep Factor: 1.000 Dilution Factor: 1.00
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Method: SW8260B
Prep Method: SW5030B

8260 METHOD LIST

Units: µg/L

Analytes	CAS Number	Result	MDL	LQL
1,1,2-Trichloroethane	79-00-5	U	0.10	0.20
Trichloroethene	79-01-6	U	0.10	0.20
1,2,4-Trimethylbenzene	95-63-6	U	0.14	0.20
1,3,5-Trimethylbenzene	108-67-8	U	0.10	0.30
Vinyl acetate	108-05-4	U	0.10	0.20
Vinyl chloride	75-01-4	U	0.10	0.20
m,p-Xylene	1330-20-7	U	0.20	0.40
o-Xylene	95-47-6	U	0.10	0.20
Xylene, Total	1330-20-7	U	0.20	0.40
Surr: 4-Bromofluorobenzene	460-00-4	88	QC Limits:	70-130 %REC
Surr: Dibromofluoromethane	1868-53-7	107	QC Limits:	70-130 %REC
Surr: Toluene-d8	2037-26-5	96	QC Limits:	70-130 %REC

EQ 10/29/08

Analyst

Approved

Qualifiers: See case narrative for a discussion

B - Analyte detected in the Method Blank, value not subtracted from result
 E - Extrapolated value. Value exceeds calibration range
 H - Prep or Analytical holding time exceeded
 S - Spike Recovery outside acceptance limits
 X - See case narrative
 * - Value exceeded the Maximum Contamination Level (MCL), TCLP limit, or if compound is undetected, LQL exceeds MCL.

Qualifiers: U - Analyte not detected at or above the reporting limit

J - Estimated value below the LQL

Definitions: NA - Not Applicable
 LQL - Lower Quantitation Limit
 MDL - Method Detection Limit
 Surr - Surrogate Standard

Print Date: 10/15/2008

Evergreen Analytical, Inc.
 4036 Youngfield Street, Wheat Ridge, Colorado 80033-3862
 (303) 425-6021

Client Sample ID:	Ned Prather Stock Pond DS-500	Lab Work Order:	08-7885
Client Project ID:	Prather Spring Site Invest Phase 1	Lab Sample ID:	08-7885-11A
Date Collected:	10/8/2008	Sample Matrix:	Surface Water
Date Received:	10/11/2008	Lab File ID:	\VOA41014\1701017.D
Date Prepared:	10/14/2008	Method Blank:	MB4101408
Date Analyzed:	10/14/2008	Prep Factor:	1.000
Percent Moisture:	NA	Dilution Factor:	1.00

Method: SW8260B
Prep Method: SW5030B

8260 METHOD LIST

Units: µg/L

Analytes	CAS Number	Result	MDL	LQL
Acetone	67-64-1	U	2.5	5.0
Benzene	71-43-2	U	0.050	0.20
Bromodichloromethane	75-27-4	U	0.10	0.20
Bromoform	75-25-2	U	0.10	0.20
Bromomethane	74-83-9	U	0.10	0.20
2-Butanone	78-93-3	U	0.60	1.0
n-Butylbenzene	104-51-8	U	0.12	0.30
sec-Butylbenzene	135-98-8	U	0.10	0.20
t-Butylbenzene	98-06-6	U	0.10	0.20
Carbon disulfide	75-15-0	U	0.10	0.20
Carbon tetrachloride	56-23-5	U	0.10	0.20
Chlorobenzene	108-90-7	U	0.10	0.20
Chloroethane	75-00-3	U	0.10	0.20
2-Chloroethylvinylether <i>R-MS</i>	110-75-8	U	0.10	0.50
Chloroform	67-66-3	U	0.10	0.20
Chloromethane	74-87-3	U	0.10	0.20
Dibromochloromethane	124-48-1	U	0.10	0.20
1,2-Dichlorobenzene	95-50-1	U	0.10	0.20
1,3-Dichlorobenzene	541-73-1	U	0.13	0.20
1,4-Dichlorobenzene	106-46-7	U	0.12	0.20
1,1-Dichloroethane	75-34-3	U	0.10	0.20
1,2-Dichloroethane	107-06-2	U	0.10	0.20
1,1-Dichloroethene	75-35-4	U	0.10	0.20
cis-1,2-Dichloroethene	156-59-2	U	0.10	0.20
trans-1,2-Dichloroethene	156-60-5	U	0.10	0.20
1,2-Dichloropropane	78-87-5	U	0.10	0.20
cis-1,3-Dichloropropene	10061-01-5	U	0.10	0.20
trans-1,3-Dichloropropene	10061-02-6	U	0.10	0.20
Ethylbenzene	100-41-4	U	0.10	0.20
2-Hexanone	591-78-6	U	0.20	0.50
Isopropylbenzene	98-82-8	U	0.10	0.20
Methylene chloride	75-09-2	U	0.15	0.20
4-Methyl-2-pentanone	108-10-1	U	0.10	0.20
Naphthalene	91-20-3	U	2.0	3.5
n-Propylbenzene	103-65-1	U	0.10	0.20
Styrene	100-42-5	U	0.10	0.20
1,1,2,2-Tetrachloroethane	79-34-5	U	0.10	0.20
Tetrachloroethene	127-18-4	U	0.10	0.20
Toluene	108-88-3	U	0.10	0.20
1,1,1-Trichloroethane	71-55-6	U	0.10	0.20


 Analyst


 Approved

Qualifiers: See case narrative for a discussion

B - Analyte detected in the Method Blank, value not subtracted from result
 E - Extrapolated value. Value exceeds calibration range
 H - Prep or Analytical holding time exceeded
 S - Spike Recovery outside acceptance limits
 X - See case narrative
 * - Value exceeded the Maximum Contamination Level (MCL), TCLP limit, or if compound is undetected, LQL exceeds MCL.

Qualifiers: U - Analyte not detected at or above the reporting limit

J - Estimated value below the LQL

Definitions: NA - Not Applicable
 LQL - Lower Quantitation Limit
 MDL - Method Detection Limit
 Surr - Surrogate Standard
 Print Date: 10/15/2008

EQ 10/29/08

Evergreen Analytical, Inc.
 4036 Youngfield Street, Wheat Ridge, Colorado 80033-3862
 (303) 425-6021

Client Sample ID:	Ned Prather Stock Pond DS-500	Lab Work Order:	08-7885
Client Project ID:	Prather Spring Site Invest Phase 1	Lab Sample ID:	08-7885-11A
Date Collected:	10/8/2008	Sample Matrix:	Surface Water
Date Received:	10/11/2008	Lab File ID:	\VOA41014\1701017.D
Date Prepared:	10/14/2008	Method Blank:	MB4101408
Date Analyzed:	10/14/2008	Prep Factor:	1.000
Percent Moisture:	NA	Dilution Factor:	1.00

Method: SW8260B

8260 METHOD LIST

Prep Method: SW5030B

Units: µg/L

Analytes	CAS Number	Result	MDL	LQL
1,1,2-Trichloroethane	79-00-5	U	0.10	0.20
Trichloroethene	79-01-6	U	0.10	0.20
1,2,4-Trimethylbenzene	95-63-6	U	0.14	0.20
1,3,5-Trimethylbenzene	108-67-8	U	0.10	0.30
Vinyl acetate	108-05-4	U	0.10	0.20
Vinyl chloride	75-01-4	U	0.10	0.20
m,p-Xylene	1330-20-7	U	0.20	0.40
o-Xylene	95-47-6	U	0.10	0.20
Xylene, Total	1330-20-7	U	0.20	0.40
Surr: 4-Bromofluorobenzene	460-00-4	89	QC Limits:	70-130 %REC
Surr: Dibromofluoromethane	1868-53-7	106	QC Limits:	70-130 %REC
Surr: Toluene-d8	2037-26-5	97	QC Limits:	70-130 %REC

E2 10/29/08


 Analyst


 Approved
Qualifiers: See case narrative for a discussion

B - Analyte detected in the Method Blank, value not subtracted from result
 E - Extrapolated value. Value exceeds calibration range
 H - Prep or Analytical holding time exceeded
 S - Spike Recovery outside acceptance limits
 X - See case narrative
 * - Value exceeded the Maximum Contamination Level (MCL), TCLP limit, or if compound is undetected, LQL exceeds MCL.

Qualifiers: U - Analyte not detected at or above the reporting limit
 J - Estimated value below the LQL

Definitions: NA - Not Applicable
 LQL - Lower Quantitation Limit
 MDL - Method Detection Limit
 Surr - Surrogate Standard
 Print Date: 10/15/2008

Evergreen Analytical, Inc.
4036 Youngfield Street, Wheat Ridge, Colorado 80033-3862
(303) 425-6021

Client Sample ID: Trip Blank
Client Project ID: Prather Spring Site Invest Phase 1
Date Collected: 10/10/2008
Date Received: 10/11/2008
Date Prepared: 10/14/2008
Date Analyzed: 10/14/2008
Percent Moisture: NA

Lab Work Order: 08-7885
Lab Sample ID: 08-7885-12A
Sample Matrix: Trip Blank
Lab File ID: \VOA41014\1801018.D
Method Blank: MB4101408
Prep Factor: 1.000
Dilution Factor: 1.00

Method: SW8260B
Prep Method: SW5030B

8260 METHOD LIST

Units: µg/L

Analytes	CAS Number	Result	MDL	LQL
Acetone	67-64-1	U	2.5	5.0
Benzene	71-43-2	U	0.050	0.20
Bromodichloromethane	75-27-4	U	0.10	0.20
Bromoform	75-25-2	U	0.10	0.20
Bromomethane	74-83-9	U	0.10	0.20
2-Butanone	78-93-3	U	0.60	1.0
n-Butylbenzene	104-51-8	U	0.12	0.30
sec-Butylbenzene	135-98-8	U	0.10	0.20
t-Butylbenzene	98-06-6	U	0.10	0.20
Carbon disulfide	75-15-0	U	0.10	0.20
Carbon tetrachloride	56-23-5	U	0.10	0.20
Chlorobenzene	108-90-7	U	0.10	0.20
Chloroethane	75-00-3	U	0.10	0.20
2-Chloroethylvinylether	110-75-8	U	0.10	0.50
Chloroform	67-66-3	U	0.10	0.20
Chloromethane	74-87-3	U	0.10	0.20
Dibromochloromethane	124-48-1	U	0.10	0.20
1,2-Dichlorobenzene	95-50-1	U	0.10	0.20
1,3-Dichlorobenzene	541-73-1	U	0.13	0.20
1,4-Dichlorobenzene	106-46-7	U	0.12	0.20
1,1-Dichloroethane	75-34-3	U	0.10	0.20
1,2-Dichloroethane	107-06-2	U	0.10	0.20
1,1-Dichloroethene	75-35-4	U	0.10	0.20
cis-1,2-Dichloroethene	156-59-2	U	0.10	0.20
trans-1,2-Dichloroethene	156-60-5	U	0.10	0.20
1,2-Dichloropropane	78-87-5	U	0.10	0.20
cis-1,3-Dichloropropene	10061-01-5	U	0.10	0.20
trans-1,3-Dichloropropene	10061-02-6	U	0.10	0.20
Ethylbenzene	100-41-4	U	0.10	0.20
2-Hexanone	591-78-6	U	0.20	0.50
Isopropylbenzene	98-82-8	U	0.10	0.20
Methylene chloride	75-09-2	U	0.15	0.20
4-Methyl-2-pentanone	108-10-1	U	0.10	0.20
Naphthalene	91-20-3	U	2.0	3.5
n-Propylbenzene	103-65-1	U	0.10	0.20
Styrene	100-42-5	U	0.10	0.20
1,1,2,2-Tetrachloroethane	79-34-5	U	0.10	0.20
Tetrachloroethene	127-18-4	U	0.10	0.20
Toluene	108-88-3	U	0.10	0.20
1,1,1-Trichloroethane	71-55-6	U	0.10	0.20

Analyst

Approved

Qualifiers: See case narrative for a discussion

B - Analyte detected in the Method Blank, value not subtracted from result
E - Extrapolated value. Value exceeds calibration range
H - Prep or Analytical holding time exceeded
S - Spike Recovery outside acceptance limits
X - See case narrative
* - Value exceeded the Maximum Contamination Level (MCL), TCLP limit, or if compound is undetected, LQL exceeds MCL.

Qualifiers: U - Analyte not detected at or above the reporting limit

J - Estimated value below the LQL

Definitions: NA - Not Applicable
LQL - Lower Quantitation Limit
MDL - Method Detection Limit
Surr - Surrogate Standard

Print Date: 10/15/2008

EE 10/29/08

Evergreen Analytical, Inc.
 4036 Youngfield Street, Wheat Ridge, Colorado 80033-3862
 (303) 425-6021

Client Sample ID:	Trip Blank	Lab Work Order:	08-7885
Client Project ID:	Prather Spring Site Invest Phase 1	Lab Sample ID:	08-7885-12A
Date Collected:	10/10/2008	Sample Matrix:	Trip Blank
Date Received:	10/11/2008	Lab File ID:	\VOA41014\1801018.D
Date Prepared:	10/14/2008	Method Blank:	MB4101408
Date Analyzed:	10/14/2008	Prep Factor:	1.000
Percent Moisture:	NA	Dilution Factor:	1.00

Method: SW8260B
Prep Method: SW5030B

8260 METHOD LIST

Units: µg/L				
Analytes	CAS Number	Result	MDL	LQL
1,1,2-Trichloroethane	79-00-5	U	0.10	0.20
Trichloroethene	79-01-6	U	0.10	0.20
1,2,4-Trimethylbenzene	95-63-6	U	0.14	0.20
1,3,5-Trimethylbenzene	108-67-8	U	0.10	0.30
Vinyl acetate	108-05-4	U	0.10	0.20
Vinyl chloride	75-01-4	U	0.10	0.20
m,p-Xylene	1330-20-7	U	0.20	0.40
o-Xylene	95-47-6	U	0.10	0.20
Xylene, Total	1330-20-7	U	0.20	0.40
Surr: 4-Bromofluorobenzene	460-00-4	87	QC Limits:	70-130 %REC
Surr: Dibromofluoromethane	1868-53-7	107	QC Limits:	70-130 %REC
Surr: Toluene-d8	2037-26-5	93	QC Limits:	70-130 %REC

ER 10/29/08


 Analyst


 Approved

Qualifiers: See case narrative for a discussion

B - Analyte detected in the Method Blank, value not subtracted from result
 E - Extrapolated value. Value exceeds calibration range
 H - Prep or Analytical holding time exceeded
 S - Spike Recovery outside acceptance limits
 X - See case narrative
 * - Value exceeded the Maximum Contamination Level (MCL), TCLP limit, or if compound is undetected, LQL exceeds MCL.

Qualifiers: U - Analyte not detected at or above the reporting limit

J - Estimated value below the LQL

Definitions: NA - Not Applicable
 LQL - Lower Quantitation Limit
 MDL - Method Detection Limit
 Surr - Surrogate Standard
 Print Date: 10/15/2008

Evergreen Analytical, Inc.
4036 Youngfield Street, Wheat Ridge, Colorado 80033-3862
(303) 425-6021

Client Project ID Prather Spring Site Invest Phase 1

Lab Order: 08-7885
Units: mg/LAnions by IC
Chloride

Method: E300.0

Prep Method: E300.0

Lab ID	Client ID	Matrix	Date Received	Collection Date	Date Prepared	Date Analyzed	Results	LQL	DF
08-7885-01B	Ned Prather Spring	Surface Water	10/11/08	10/8/08 1000	10/13/08	10/13/08 1243	107	2.5	5
08-7885-02B	Ned Prather Spring (DUP)	Surface Water	10/11/08	10/8/08 1000	10/13/08	10/13/08 1254	106	2.5	5
08-7885-03B	Ned Prather Spring DS-440	Surface Water	10/11/08	10/8/08 1020	10/13/08	10/13/08 1305	80.5	1.0	2
08-7885-04B	Ned Prather Cabin	Surface Water	10/11/08	10/8/08 1050	10/13/08	10/13/08 1316	64.3	1.0	2
08-7885-05B	Spring 2	Surface Water	10/11/08	10/8/08 1102	10/13/08	10/13/08 1328	678	13	25
08-7885-06B	Spring 2 DS-100	Surface Water	10/11/08	10/8/08 1100	10/13/08	10/13/08 1339	325	5.0	10
08-7885-07B	Ned Prather Stock Pond	Surface Water	10/11/08	10/8/08 1120	10/13/08	10/13/08 1350	276	5.0	10
08-7885-08B	Donna Stock Tank	Surface Water	10/11/08	10/8/08 1130	10/13/08	10/13/08 1401	145	2.5	5
08-7885-09B	Dick Prather Cabin	Surface Water	10/11/08	10/8/08 1150	10/13/08	10/13/08 1508	90.7	2.5	5
08-7885-10B	McKay Gulch	Surface Water	10/11/08	10/8/08 1200	10/13/08	10/13/08 1424	104	2.5	5
08-7885-11B	Ned Prather Stock Pond DS-500	Surface Water	10/11/08	10/8/08 1210	10/13/08	10/13/08 1457	141	5.0	10

Comments:

EFL 10/29/08


Analyst


Approved

Qualifiers:

J - Indicates an estimated value when the compound is detected, but is below the LQL

H - Sample analysis exceeded analytical holding time

U - Compound analyzed for but not detected

X - See case narrative

* - Value exceeds Maximum Contamination Level(MCL), TCLP limit, or if compound is undetected, LQL exceeds MCL.

Definitions: DF - Dilution Factor
LQL - Lower Quantitation Limit

Print Date: 10/14/08

Evergreen Analytical, Inc.
4036 Youngfield Street, Wheat Ridge, Colorado 80033-3862
(303) 425-6021

11/13/08

Client Sample ID: PSMW-2D
Client Project ID: Prather Spring Site Investigation Phase 1
Date Collected: 10/16/2008
Date Received: 10/18/2008
Date Prepared: 10/23/2008
Date Analyzed: 10/23/2008
Percent Moisture: NA

Lab Work Order: 08-8073
Lab Sample ID: 08-8073-01A
Sample Matrix: Groundwater
Lab File ID: \VOA41023\1101011.D
Method Blank: MB4102308
Prep Factor: 1.000
Dilution Factor: 1.00

Method: SW8260B
Prep Method: SW5030B

8260 METHOD LIST

Units: µg/L

Analytes	CAS Number	Result	MDL	LQL
Acetone	67-64-1	U	2.5	5.0
Benzene	71-43-2	U	0.050	0.20
Bromodichloromethane	75-27-4	U	0.10	0.20
Bromoform	75-25-2	U	0.10	0.20
Bromomethane	74-83-9	U	0.10	0.20
2-Butanone	78-93-3	U	0.60	1.0
n-Butylbenzene	104-51-8	U	0.12	0.30
sec-Butylbenzene	135-98-8	U	0.10	0.20
t-Butylbenzene	98-06-6	U	0.10	0.20
Carbon disulfide	75-15-0	0.11 J	0.10	0.20
Carbon tetrachloride	56-23-5	U	0.10	0.20
Chlorobenzene	108-90-7	U	0.10	0.20
Chloroethane	75-00-3	U	0.10	0.20
2-Chloroethylvinylether	110-75-8	U	0.10	0.50
Chloroform	67-66-3	U	0.10	0.20
Chloromethane	74-87-3	U	0.10	0.20
Dibromochloromethane	124-48-1	U	0.10	0.20
1,2-Dichlorobenzene	95-50-1	U	0.10	0.20
1,3-Dichlorobenzene	541-73-1	U	0.13	0.20
1,4-Dichlorobenzene	106-46-7	U	0.12	0.20
1,1-Dichloroethane	75-34-3	U	0.10	0.20
1,2-Dichloroethane	107-06-2	U	0.10	0.20
1,1-Dichloroethene	75-35-4	U	0.10	0.20
cis-1,2-Dichloroethene	156-59-2	U	0.10	0.20
trans-1,2-Dichloroethene	156-60-5	U	0.10	0.20
1,2-Dichloropropane	78-87-5	U	0.10	0.20
cis-1,3-Dichloropropene	10061-01-5	U	0.10	0.20
trans-1,3-Dichloropropene	10061-02-6	U	0.10	0.20
Ethylbenzene	100-41-4	U	0.10	0.20
2-Hexanone	591-78-6	U	0.20	0.50
Isopropylbenzene	98-82-8	U	0.10	0.20
Methylene chloride	75-09-2	U	0.15	0.20
4-Methyl-2-pentanone	108-10-1	U	0.10	0.20
Naphthalene	91-20-3	U	2.0	3.5
n-Propylbenzene	103-65-1	U	0.10	0.20
Styrene	100-42-5	U	0.10	0.20
1,1,2,2-Tetrachloroethane	79-34-5	U	0.10	0.20
Tetrachloroethene	127-18-4	U	0.10	0.20
Toluene	108-88-3	U	0.10	0.20
1,1,1-Trichloroethane	71-55-6	U	0.10	0.20

J SQL-I

Analyst

Approved

Qualifiers: See case narrative for a discussion

B - Analyte detected in the Method Blank, value not subtracted from result
E - Extrapolated value. Value exceeds calibration range
H - Prep or Analytical holding time exceeded
S - Spike Recovery outside acceptance limits
X - See case narrative
* - Value exceeded the Maximum Contamination Level (MCL), TCLP limit, or if compound is undetected, LQL exceeds MCL.

Qualifiers: U - Analyte not detected at or above the reporting limit

J - Estimated value below the LQL

Definitions: NA - Not Applicable
LQL - Lower Quantitation Limit
MDL - Method Detection Limit
Surr - Surrogate Standard
Print Date: 10/28/2008

EE 11/13/08

Evergreen Analytical, Inc.
4036 Youngfield Street, Wheat Ridge, Colorado 80033-3862
(303) 425-6021

Client Sample ID:	PSMW-2D	Lab Work Order:	08-8073
Client Project ID:	Prather Spring Site Investigation Phase 1	Lab Sample ID:	08-8073-01A
Date Collected:	10/16/2008	Sample Matrix:	Groundwater
Date Received:	10/18/2008	Lab File ID:	\VOA41023\1101011.D
Date Prepared:	10/23/2008	Method Blank:	MB4102308
Date Analyzed:	10/23/2008	Prep Factor:	1.000
Percent Moisture:	NA	Dilution Factor:	1.00

Method: SW8260B

8260 METHOD LIST

Prep Method: SW5030B

Units: µg/L

Analytes	CAS Number	Result	MDL	LQL
1,1,2-Trichloroethane	79-00-5	U	0.10	0.20
Trichloroethene	79-01-6	U	0.10	0.20
1,2,4-Trimethylbenzene	95-63-6	U	0.14	0.20
1,3,5-Trimethylbenzene	108-67-8	U	0.10	0.30
Vinyl acetate	108-05-4	U	0.10	0.20
Vinyl chloride	75-01-4	U	0.10	0.20
m,p-Xylene	1330-20-7	U	0.20	0.40
o-Xylene	95-47-6	U	0.10	0.20
Xylene, Total	1330-20-7	U	0.20	0.40
Surr: 4-Bromofluorobenzene	460-00-4	90	QC Limits:	70-130 %REC
Surr: Dibromofluoromethane	1868-53-7	98	QC Limits:	70-130 %REC
Surr: Toluene-d8	2037-26-5	102	QC Limits:	70-130 %REC

ER 11/13/08

Analyst

Approved

Qualifiers: See case narrative for a discussion

B - Analyte detected in the Method Blank, value not subtracted from result
E - Extrapolated value. Value exceeds calibration range
H - Prep or Analytical holding time exceeded
S - Spike Recovery outside acceptance limits
X - See case narrative
* - Value exceeded the Maximum Contamination Level (MCL), TCLP limit, or if compound is undetected, LQL exceeds MCL.

Qualifiers: U - Analyte not detected at or above the reporting limit

J - Estimated value below the LQL

Definitions: NA - Not Applicable
LQL - Lower Quantitation Limit
MDL - Method Detection Limit
Surr - Surrogate Standard
Print Date: 10/28/2008

Evergreen Analytical, Inc.
4036 Youngfield Street, Wheat Ridge, Colorado 80033-3862
(303) 425-6021

020

Client Sample ID: PSMW-3S
Client Project ID: Prather Spring Site Investigation Phase 1
Date Collected: 10/16/2008
Date Received: 10/18/2008
Date Prepared: 10/23/2008
Date Analyzed: 10/23/2008
Percent Moisture: NA

Lab Work Order: 08-8073
Lab Sample ID: 08-8073-02A
Sample Matrix: Groundwater
Lab File ID: \VOA41023\1201012.D
Method Blank: MB4102308
Prep Factor: 1.000
Dilution Factor: 1.00

Method: SW8260B
Prep Method: SW5030B

8260 METHOD LIST

Units: µg/L

Analytes	CAS Number	Result	MDL	LQL
Acetone	67-64-1	U	2.5	5.0
Benzene	71-43-2	U	0.050	0.20
Bromodichloromethane	75-27-4	U	0.10	0.20
Bromoform	75-25-2	U	0.10	0.20
Bromomethane	74-83-9	U	0.10	0.20
2-Butanone	78-93-3	U	0.60	1.0
n-Butylbenzene	104-51-8	U	0.12	0.30
sec-Butylbenzene	135-98-8	U	0.10	0.20
t-Butylbenzene	98-06-6	U	0.10	0.20
Carbon disulfide	75-15-0	U	0.10	0.20
Carbon tetrachloride	56-23-5	U	0.10	0.20
Chlorobenzene	108-90-7	U	0.10	0.20
Chloroethane	75-00-3	U	0.10	0.20
2-Chloroethylvinylether	110-75-8	U	0.10	0.50
Chloroform	67-66-3	U	0.10	0.20
Chloromethane	74-87-3	U	0.10	0.20
Dibromochloromethane	124-48-1	U	0.10	0.20
1,2-Dichlorobenzene	95-50-1	U	0.10	0.20
1,3-Dichlorobenzene	541-73-1	U	0.13	0.20
1,4-Dichlorobenzene	106-46-7	U	0.12	0.20
1,1-Dichloroethane	75-34-3	U	0.10	0.20
1,2-Dichloroethane	107-06-2	U	0.10	0.20
1,1-Dichloroethene	75-35-4	U	0.10	0.20
cis-1,2-Dichloroethene	156-59-2	U	0.10	0.20
trans-1,2-Dichloroethene	156-60-5	U	0.10	0.20
1,2-Dichloropropane	78-87-5	U	0.10	0.20
cis-1,3-Dichloropropene	10061-01-5	U	0.10	0.20
trans-1,3-Dichloropropene	10061-02-6	U	0.10	0.20
Ethylbenzene	100-41-4	U	0.10	0.20
2-Hexanone	591-78-6	U	0.20	0.50
Isopropylbenzene	98-82-8	U	0.10	0.20
Methylene chloride	75-09-2	U	0.15	0.20
4-Methyl-2-pentanone	108-10-1	U	0.10	0.20
Naphthalene	91-20-3	U	2.0	3.5
n-Propylbenzene	103-65-1	U	0.10	0.20
Styrene	100-42-5	U	0.10	0.20
1,1,2,2-Tetrachloroethane	79-34-5	U	0.10	0.20
Tetrachloroethene	127-18-4	U	0.10	0.20
Toluene	108-88-3	U	0.10	0.20
1,1,1-Trichloroethane	71-55-6	U	0.10	0.20

Analyst

Approved

Qualifiers: See case narrative for a discussion

B - Analyte detected in the Method Blank, value not subtracted from result
E - Extrapolated value. Value exceeds calibration range
H - Prep or Analytical holding time exceeded
S - Spike Recovery outside acceptance limits
X - See case narrative
* - Value exceeded the Maximum Contamination Level (MCL), TCLP limit, or if compound is undetected, LQL exceeds MCL.

Qualifiers: U - Analyte not detected at or above the reporting limit
J - Estimated value below the LQL

Definitions: NA - Not Applicable
LQL - Lower Quantitation Limit
MDL - Method Detection Limit
Surr - Surrogate Standard
Print Date: 10/28/2008

EC 11/13/08

021

Evergreen Analytical, Inc.
4036 Youngfield Street, Wheat Ridge, Colorado 80033-3862
(303) 425-6021

Client Sample ID: PSMW-3S Client Project ID: Prather Spring Site Investigation Phase 1 Date Collected: 10/16/2008 Date Received: 10/18/2008 Date Prepared: 10/23/2008 Date Analyzed: 10/23/2008 Percent Moisture: NA	Lab Work Order: 08-8073 Lab Sample ID: 08-8073-02A Sample Matrix: Groundwater Lab File ID: \VOA41023\1201012.D Method Blank: MB4102308 Prep Factor: 1.000 Dilution Factor: 1.00
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Method: SW8260B
Prep Method: SW5030B

8260 METHOD LIST

				Units: µg/L
Analytes	CAS Number	Result	MDL	LQL
1,1,2-Trichloroethane	79-00-5	U	0.10	0.20
Trichloroethene	79-01-6	U	0.10	0.20
1,2,4-Trimethylbenzene	95-63-6	U	0.14	0.20
1,3,5-Trimethylbenzene	108-67-8	U	0.10	0.30
Vinyl acetate	108-05-4	U	0.10	0.20
Vinyl chloride	75-01-4	U	0.10	0.20
m,p-Xylene	1330-20-7	U	0.20	0.40
o-Xylene	95-47-6	U	0.10	0.20
Xylene, Total	1330-20-7	U	0.20	0.40
Surr: 4-Bromofluorobenzene	460-00-4	87	QC Limits:	70-130 %REC
Surr: Dibromofluoromethane	1868-53-7	98	QC Limits:	70-130 %REC
Surr: Toluene-d8	2037-26-5	101	QC Limits:	70-130 %REC

EE 11/13/08



Analyst



Approved

Qualifiers: See case narrative for a discussion

B - Analyte detected in the Method Blank, value not subtracted from result
E - Extrapolated value. Value exceeds calibration range
H - Prep or Analytical holding time exceeded
S - Spike Recovery outside acceptance limits
X - See case narrative
* - Value exceeded the Maximum Contamination Level (MCL), TCLP limit, or if compound is undetected, LQL exceeds MCL.

Qualifiers: U - Analyte not detected at or above the reporting limit

J - Estimated value below the LQL

Definitions: NA - Not Applicable
LQL - Lower Quantitation Limit
MDL - Method Detection Limit
Surr - Surrogate Standard
Print Date: 10/28/2008

022

Evergreen Analytical, Inc.
4036 Youngfield Street, Wheat Ridge, Colorado 80033-3862
(303) 425-6021

Client Sample ID: PSMW-3D
Client Project ID: Prather Spring Site Investigation Phase 1
Date Collected: 10/16/2008
Date Received: 10/18/2008
Date Prepared: 10/23/2008
Date Analyzed: 10/23/2008
Percent Moisture: NA

Lab Work Order: 08-8073
Lab Sample ID: 08-8073-03A
Sample Matrix: Groundwater
Lab File ID: \VOA41023\1301013.D
Method Blank: MB4102308
Prep Factor: 1.000
Dilution Factor: 1.00

Method: SW8260B
Prep Method: SW5030B

8260 METHOD LIST

				Units: µg/L
Analytes	CAS Number	Result	MDL	LQL
Acetone	67-64-1	3.1 J	2.5	5.0
Benzene	71-43-2	U	0.050	0.20
Bromodichloromethane	75-27-4	U	0.10	0.20
Bromoform	75-25-2	U	0.10	0.20
Bromomethane	74-83-9	U	0.10	0.20
2-Butanone	78-93-3	U	0.60	1.0
n-Butylbenzene	104-51-8	U	0.12	0.30
sec-Butylbenzene	135-98-8	U	0.10	0.20
t-Butylbenzene	98-06-6	U	0.10	0.20
Carbon disulfide	75-15-0	U	0.10	0.20
Carbon tetrachloride	56-23-5	U	0.10	0.20
Chlorobenzene	108-90-7	U	0.10	0.20
Chloroethane	75-00-3	U	0.10	0.20
2-Chloroethylvinylether	110-75-8	U	0.10	0.50
Chloroform	67-66-3	U	0.10	0.20
Chloromethane	74-87-3	U	0.10	0.20
Dibromochloromethane	124-48-1	U	0.10	0.20
1,2-Dichlorobenzene	95-50-1	U	0.10	0.20
1,3-Dichlorobenzene	541-73-1	U	0.13	0.20
1,4-Dichlorobenzene	106-46-7	U	0.12	0.20
1,1-Dichloroethane	75-34-3	U	0.10	0.20
1,2-Dichloroethane	107-06-2	U	0.10	0.20
1,1-Dichloroethene	75-35-4	U	0.10	0.20
cis-1,2-Dichloroethene	156-59-2	U	0.10	0.20
trans-1,2-Dichloroethene	156-60-5	U	0.10	0.20
1,2-Dichloropropane	78-87-5	U	0.10	0.20
cis-1,3-Dichloropropene	10061-01-5	U	0.10	0.20
trans-1,3-Dichloropropene	10061-02-6	U	0.10	0.20
Ethylbenzene	100-41-4	U	0.10	0.20
2-Hexanone	591-78-6	U	0.20	0.50
Isopropylbenzene	98-82-8	U	0.10	0.20
Methylene chloride	75-09-2	U	0.15	0.20
4-Methyl-2-pentanone	108-10-1	U	0.10	0.20
Naphthalene	91-20-3	U	2.0	3.5
n-Propylbenzene	103-65-1	U	0.10	0.20
Styrene	100-42-5	U	0.10	0.20
1,1,2,2-Tetrachloroethane	79-34-5	U	0.10	0.20
Tetrachloroethene	127-18-4	U	0.10	0.20
Toluene	108-88-3	U	0.10	0.20
1,1,1-Trichloroethane	71-55-6	U	0.10	0.20



Analyst



Approved

Qualifiers: See case narrative for a discussion

B - Analyte detected in the Method Blank, value not subtracted from result
E - Extrapolated value. Value exceeds calibration range
H - Prep or Analytical holding time exceeded
S - Spike Recovery outside acceptance limits
X - See case narrative
* - Value exceeded the Maximum Contamination Level (MCL), TCLP limit, or if compound is undetected, LQL exceeds MCL.

Qualifiers: U - Analyte not detected at or above the reporting limit

J - Estimated value below the LQL

Definitions: NA - Not Applicable
LQL - Lower Quantitation Limit
MDL - Method Detection Limit
Surr - Surrogate Standard
Print Date: 10/28/2008

E2 11/13/08

Evergreen Analytical, Inc.
4036 Youngfield Street, Wheat Ridge, Colorado 80033-3862
(303) 425-6021

Client Sample ID:	PSMW-3D	Lab Work Order:	08-8073
Client Project ID:	Prather Spring Site Investigation Phase 1	Lab Sample ID:	08-8073-03A
Date Collected:	10/16/2008	Sample Matrix:	Groundwater
Date Received:	10/18/2008	Lab File ID:	\VOA41023\1301013.D
Date Prepared:	10/23/2008	Method Blank:	MB4102308
Date Analyzed:	10/23/2008	Prep Factor:	1.000
Percent Moisture:	NA	Dilution Factor:	1.00

Method: SW8260B
Prep Method: SW5030B

8260 METHOD LIST

Analytes	CAS Number	Result	MDL	Units: µg/L	
				LQL	
1,1,2-Trichloroethane	79-00-5	U	0.10	0.20	
Trichloroethene	79-01-6	U	0.10	0.20	
1,2,4-Trimethylbenzene	95-63-6	U	0.14	0.20	
1,3,5-Trimethylbenzene	108-67-8	U	0.10	0.30	
Vinyl acetate	108-05-4	U	0.10	0.20	
Vinyl chloride	75-01-4	U	0.10	0.20	
m,p-Xylene	1330-20-7	U	0.20	0.40	
o-Xylene	95-47-6	U	0.10	0.20	
Xylene, Total	1330-20-7	U	0.20	0.40	
Surr: 4-Bromofluorobenzene	460-00-4	88	QC Limits:	70-130 %REC	
Surr: Dibromofluoromethane	1868-53-7	94	QC Limits:	70-130 %REC	
Surr: Toluene-d8	2037-26-5	100	QC Limits:	70-130 %REC	

Ek 11/13/08

Analyst

Approved

Qualifiers: See case narrative for a discussion

B - Analyte detected in the Method Blank, value not subtracted from result
E - Extrapolated value. Value exceeds calibration range
H - Prep or Analytical holding time exceeded
S - Spike Recovery outside acceptance limits
X - See case narrative
* - Value exceeded the Maximum Contamination Level (MCL), TCLP limit, or if compound is undetected, LQL exceeds MCL.

Qualifiers: U - Analyte not detected at or above the reporting limit

J - Estimated value below the LQL

Definitions: NA - Not Applicable
LQL - Lower Quantitation Limit
MDL - Method Detection Limit
Surr - Surrogate Standard

Print Date: 10/28/2008

Evergreen Analytical, Inc.
4036 Youngfield Street, Wheat Ridge, Colorado 80033-3862
(303) 425-6021

024

Client Sample ID: PSMW-3D(DUP) Client Project ID: Prather Spring Site Investigation Phase 1 Date Collected: 10/17/2008 Date Received: 10/18/2008 Date Prepared: 10/23/2008 Date Analyzed: 10/23/2008 Percent Moisture: NA	Lab Work Order: 08-8073 Lab Sample ID: 08-8073-04A Sample Matrix: Groundwater Lab File ID: \VOA41023\1401014.D Method Blank: MB4102308 Prep Factor: 1.000 Dilution Factor: 1.00
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Method: SW8260B
Prep Method: SW5030B

8260 METHOD LIST

				Units: µg/L
Analytes	CAS Number	Result	MDL	LQL
Acetone	67-64-1	U	2.5	5.0
Benzene	71-43-2	U	0.050	0.20
Bromodichloromethane	75-27-4	U	0.10	0.20
Bromoform	75-25-2	U	0.10	0.20
Bromomethane	74-83-9	U	0.10	0.20
2-Butanone	78-93-3	U	0.60	1.0
n-Butylbenzene	104-51-8	U	0.12	0.30
sec-Butylbenzene	135-98-8	U	0.10	0.20
t-Butylbenzene	98-06-6	U	0.10	0.20
Carbon disulfide	75-15-0	U	0.10	0.20
Carbon tetrachloride	56-23-5	U	0.10	0.20
Chlorobenzene	108-90-7	U	0.10	0.20
Chloroethane	75-00-3	U	0.10	0.20
2-Chloroethylvinylether	110-75-8	U	0.10	0.50
Chloroform	67-66-3	U	0.10	0.20
Chloromethane	74-87-3	U	0.10	0.20
Dibromochloromethane	124-48-1	U	0.10	0.20
1,2-Dichlorobenzene	95-50-1	U	0.10	0.20
1,3-Dichlorobenzene	541-73-1	U	0.13	0.20
1,4-Dichlorobenzene	106-46-7	U	0.12	0.20
1,1-Dichloroethane	75-34-3	U	0.10	0.20
1,2-Dichloroethane	107-06-2	U	0.10	0.20
1,1-Dichloroethene	75-35-4	U	0.10	0.20
cis-1,2-Dichloroethene	156-59-2	U	0.10	0.20
trans-1,2-Dichloroethene	156-60-5	U	0.10	0.20
1,2-Dichloropropane	78-87-5	U	0.10	0.20
cis-1,3-Dichloropropene	10061-01-5	U	0.10	0.20
trans-1,3-Dichloropropene	10061-02-6	U	0.10	0.20
Ethylbenzene	100-41-4	U	0.10	0.20
2-Hexanone	591-78-6	U	0.20	0.50
Isopropylbenzene	98-82-8	U	0.10	0.20
Methylene chloride	75-09-2	U	0.15	0.20
4-Methyl-2-pentanone	108-10-1	U	0.10	0.20
Naphthalene	91-20-3	U	2.0	3.5
n-Propylbenzene	103-65-1	U	0.10	0.20
Styrene	100-42-5	U	0.10	0.20
1,1,2,2-Tetrachloroethane	79-34-5	U	0.10	0.20
Tetrachloroethene	127-18-4	U	0.10	0.20
Toluene	108-88-3	U	0.10	0.20
1,1,1-Trichloroethane	71-55-6	U	0.10	0.20

Analyst

Approved

Qualifiers: See case narrative for a discussion

B - Analyte detected in the Method Blank, value not subtracted from result
 E - Extrapolated value. Value exceeds calibration range
 H - Prep or Analytical holding time exceeded
 S - Spike Recovery outside acceptance limits
 X - See case narrative
 * - Value exceeded the Maximum Contamination Level (MCL), TCLP limit, or if compound is undetected, LQL exceeds MCL.

Qualifiers: U - Analyte not detected at or above the reporting limit

J - Estimated value below the LQL

Definitions: NA - Not Applicable
 LQL - Lower Quantitation Limit
 MDL - Method Detection Limit
 Surr - Surrogate Standard
 Print Date: 10/28/2008

Ee 11/13/08

Evergreen Analytical, Inc.
4036 Youngfield Street, Wheat Ridge, Colorado 80033-3862
(303) 425-6021

035

Client Sample ID:	PSMW-3D(DUP)	Lab Work Order:	08-8073
Client Project ID:	Prather Spring Site Investigation Phase 1	Lab Sample ID:	08-8073-04A
Date Collected:	10/17/2008	Sample Matrix:	Groundwater
Date Received:	10/18/2008	Lab File ID:	\VOA41023\1401014.D
Date Prepared:	10/23/2008	Method Blank:	MB4102308
Date Analyzed:	10/23/2008	Prep Factor:	1.000
Percent Moisture:	NA	Dilution Factor:	1.00

Method: SW8260B
Prep Method: SW5030B

8260 METHOD LIST

Analytes	CAS Number	Result	MDL	Units: µg/L	
				LQL	
1,1,2-Trichloroethane	79-00-5	U	0.10	0.20	
Trichloroethene	79-01-6	U	0.10	0.20	
1,2,4-Trimethylbenzene	95-63-6	U	0.14	0.20	
1,3,5-Trimethylbenzene	108-67-8	U	0.10	0.30	
Vinyl acetate	108-05-4	U	0.10	0.20	
Vinyl chloride	75-01-4	U	0.10	0.20	
m,p-Xylene	1330-20-7	U	0.20	0.40	
o-Xylene	95-47-6	U	0.10	0.20	
Xylene, Total	1330-20-7	U	0.20	0.40	
Surr: 4-Bromofluorobenzene	460-00-4	87	QC Limits:	70-130 %REC	
Surr: Dibromofluoromethane	1868-53-7	92	QC Limits:	70-130 %REC	
Surr: Toluene-d8	2037-26-5	102	QC Limits:	70-130 %REC	

EE 11/13/08


Analyst


Approved

Qualifiers: See case narrative for a discussion

B - Analyte detected in the Method Blank, value not subtracted from result
E - Extrapolated value. Value exceeds calibration range
H - Prep or Analytical holding time exceeded
S - Spike Recovery outside acceptance limits
X - See case narrative
* - Value exceeded the Maximum Contamination Level (MCL), TCLP limit, or if compound is undetected, LQL exceeds MCL.

Qualifiers: U - Analyte not detected at or above the reporting limit

J - Estimated value below the LQL

Definitions: NA - Not Applicable
LQL - Lower Quantitation Limit
MDL - Method Detection Limit
Surr - Surrogate Standard
Print Date: 10/28/2008

Evergreen Analytical, Inc.
4036 Youngfield Street, Wheat Ridge, Colorado 80033-3862
(303) 425-6021

Client Sample ID: PSMW-11S
Client Project ID: Prather Spring Site Investigation Phase 1
Date Collected: 10/16/2008
Date Received: 10/18/2008
Date Prepared: 10/23/2008
Date Analyzed: 10/23/2008
Percent Moisture: NA

Lab Work Order: 08-8073
Lab Sample ID: 08-8073-05A
Sample Matrix: Groundwater
Lab File ID: \VOA41023\1501015.D
Method Blank: MB4102308
Prep Factor: 1.000
Dilution Factor: 1.00

Method: SW8260B
Prep Method: SW5030B

8260 METHOD LIST

				Units: µg/L
Analytes	CAS Number	Result	MDL	LQL
Acetone	67-64-1	9.0	2.5	5.0
Benzene	71-43-2	0.21	0.050	0.20
Bromodichloromethane	75-27-4	U	0.10	0.20
Bromoform	75-25-2	U	0.10	0.20
Bromomethane	74-83-9	U	0.10	0.20
2-Butanone	78-93-3	1.1	0.60	1.0
n-Butylbenzene	104-51-8	U	0.12	0.30
sec-Butylbenzene	135-98-8	U	0.10	0.20
t-Butylbenzene	98-06-6	U	0.10	0.20
Carbon disulfide	75-15-0	0.33	0.10	0.20
Carbon tetrachloride	56-23-5	U	0.10	0.20
Chlorobenzene	108-90-7	U	0.10	0.20
Chloroethane	75-00-3	U	0.10	0.20
2-Chloroethylvinylether	110-75-8	U	0.10	0.50
Chloroform	67-66-3	U	0.10	0.20
Chloromethane	74-87-3	U	0.10	0.20
Dibromochloromethane	124-48-1	U	0.10	0.20
1,2-Dichlorobenzene	95-50-1	U	0.10	0.20
1,3-Dichlorobenzene	541-73-1	U	0.13	0.20
1,4-Dichlorobenzene	106-46-7	U	0.12	0.20
1,1-Dichloroethane	75-34-3	U	0.10	0.20
1,2-Dichloroethane	107-06-2	U	0.10	0.20
1,1-Dichloroethene	75-35-4	U	0.10	0.20
cis-1,2-Dichloroethene	156-59-2	U	0.10	0.20
trans-1,2-Dichloroethene	156-60-5	U	0.10	0.20
1,2-Dichloropropane	78-87-5	U	0.10	0.20
cis-1,3-Dichloropropene	10061-01-5	U	0.10	0.20
trans-1,3-Dichloropropene	10061-02-6	U	0.10	0.20
Ethylbenzene	100-41-4	U	0.10	0.20
2-Hexanone	591-78-6	U	0.20	0.50
Isopropylbenzene	98-82-8	U	0.10	0.20
Methylene chloride	75-09-2	U	0.15	0.20
4-Methyl-2-pentanone	108-10-1	U	0.10	0.20
Naphthalene	91-20-3	U	2.0	3.5
n-Propylbenzene	103-65-1	U	0.10	0.20
Styrene	100-42-5	U	0.10	0.20
1,1,2,2-Tetrachloroethane	79-34-5	U	0.10	0.20
Tetrachloroethene	127-18-4	U	0.10	0.20
Toluene	108-88-3	0.27	0.10	0.20
1,1,1-Trichloroethane	71-55-6	U	0.10	0.20

Analyst

Approved

Qualifiers: See case narrative for a discussion

B - Analyte detected in the Method Blank, value not subtracted from result
E - Extrapolated value. Value exceeds calibration range
H - Prep or Analytical holding time exceeded
S - Spike Recovery outside acceptance limits
X - See case narrative
* - Value exceeded the Maximum Contamination Level (MCL), TCLP limit, or if compound is undetected, LQL exceeds MCL.

Qualifiers: U - Analyte not detected at or above the reporting limit
J - Estimated value below the LQL

Definitions: NA - Not Applicable
LQL - Lower Quantitation Limit
MDL - Method Detection Limit
Surr - Surrogate Standard
Print Date: 10/28/2008

EE 11/13/08

427

Evergreen Analytical, Inc.
4036 Youngfield Street, Wheat Ridge, Colorado 80033-3862
(303) 425-6021

Client Sample ID: PSMW-11S Client Project ID: Prather Spring Site Investigation Phase 1 Date Collected: 10/16/2008 Date Received: 10/18/2008 Date Prepared: 10/23/2008 Date Analyzed: 10/23/2008 Percent Moisture: NA	Lab Work Order: 08-8073 Lab Sample ID: 08-8073-05A Sample Matrix: Groundwater Lab File ID: \VOA41023\1501015.D Method Blank: MB4102308 Prep Factor: 1.000 Dilution Factor: 1.00
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Method: SW8260B
Prep Method: SW5030B

8260 METHOD LIST

Analytes	CAS Number	Result	MDL	Units: µg/L	
				LQL	
1,1,2-Trichloroethane	79-00-5	U	0.10	0.20	
Trichloroethene	79-01-6	U	0.10	0.20	
1,2,4-Trimethylbenzene	95-63-6	U	0.14	0.20	
1,3,5-Trimethylbenzene	108-67-8	U	0.10	0.30	
Vinyl acetate	108-05-4	U	0.10	0.20	
Vinyl chloride	75-01-4	U	0.10	0.20	
m,p-Xylene	1330-20-7	U	0.20	0.40	
o-Xylene	95-47-6	U	0.10	0.20	
Xylene, Total	1330-20-7	U	0.20	0.40	
Surr: 4-Bromofluorobenzene	460-00-4	86	QC Limits:	70-130 %REC	
Surr: Dibromofluoromethane	1868-53-7	102	QC Limits:	70-130 %REC	
Surr: Toluene-d8	2037-26-5	100	QC Limits:	70-130 %REC	

EE 11/13/08



Analyst



Approved

Qualifiers: See case narrative for a discussion

B - Analyte detected in the Method Blank, value not subtracted from result
E - Extrapolated value. Value exceeds calibration range
H - Prep or Analytical holding time exceeded
S - Spike Recovery outside acceptance limits
X - See case narrative
* - Value exceeded the Maximum Contamination Level (MCL), TCLP limit, or if compound is undetected, LQL exceeds MCL.

Qualifiers: U - Analyte not detected at or above the reporting limit

J - Estimated value below the LQL

Definitions: NA - Not Applicable

LQL - Lower Quantitation Limit

MDL - Method Detection Limit

Surr - Surrogate Standard

Print Date: 10/28/2008

Evergreen Analytical, Inc.
4036 Youngfield Street, Wheat Ridge, Colorado 80033-3862
(303) 425-6021

020

Client Sample ID: PSMW-4S
Client Project ID: Prather Spring Site Investigation Phase 1
Date Collected: 10/16/2008
Date Received: 10/18/2008
Date Prepared: 10/23/2008
Date Analyzed: 10/23/2008
Percent Moisture: NA

Lab Work Order: 08-8073
Lab Sample ID: 08-8073-06A
Sample Matrix: Groundwater
Lab File ID: \VOA41023\0701007.D
Method Blank: MB4102308
Prep Factor: 1.000
Dilution Factor: 1.00

Method: SW8260B
Prep Method: SW5030B

8260 METHOD LIST

				Units: µg/L
Analytes	CAS Number	Result	MDL	LQL
Acetone	67-64-1	U	2.5	5.0
Benzene	71-43-2	U	0.050	0.20
Bromodichloromethane	75-27-4	U	0.10	0.20
Bromoform	75-25-2	U	0.10	0.20
Bromomethane	74-83-9	U	0.10	0.20
2-Butanone	78-93-3	U	0.60	1.0
n-Butylbenzene	104-51-8	U	0.12	0.30
sec-Butylbenzene	135-98-8	U	0.10	0.20
t-Butylbenzene	98-06-6	U	0.10	0.20
Carbon disulfide	75-15-0	U	0.10	0.20
Carbon tetrachloride	56-23-5	U	0.10	0.20
Chlorobenzene	108-90-7	U	0.10	0.20
Chloroethane	75-00-3	U	0.10	0.20
2-Chloroethylvinylether	110-75-8	U	0.10	0.50
Chloroform	67-66-3	U	0.10	0.20
Chloromethane	74-87-3	U	0.10	0.20
Dibromochloromethane	124-48-1	U	0.10	0.20
1,2-Dichlorobenzene	95-50-1	U	0.10	0.20
1,3-Dichlorobenzene	541-73-1	U	0.13	0.20
1,4-Dichlorobenzene	106-46-7	U	0.12	0.20
1,1-Dichloroethane	75-34-3	U	0.10	0.20
1,2-Dichloroethane	107-06-2	U	0.10	0.20
1,1-Dichloroethene	75-35-4	U	0.10	0.20
cis-1,2-Dichloroethene	156-59-2	U	0.10	0.20
trans-1,2-Dichloroethene	156-60-5	U	0.10	0.20
1,2-Dichloropropane	78-87-5	U	0.10	0.20
cis-1,3-Dichloropropene	10061-01-5	U	0.10	0.20
trans-1,3-Dichloropropene	10061-02-6	U	0.10	0.20
Ethylbenzene	100-41-4	U	0.10	0.20
2-Hexanone	591-78-6	U	0.20	0.50
Isopropylbenzene	98-82-8	U	0.10	0.20
Methylene chloride	75-09-2	U	0.15	0.20
4-Methyl-2-pentanone	108-10-1	U	0.10	0.20
Naphthalene	91-20-3	U	2.0	3.5
n-Propylbenzene	103-65-1	U	0.10	0.20
Styrene	100-42-5	U	0.10	0.20
1,1,2,2-Tetrachloroethane	79-34-5	U	0.10	0.20
Tetrachloroethene	127-18-4	U	0.10	0.20
Toluene	108-88-3	U	0.10	0.20
1,1,1-Trichloroethane	71-55-6	U	0.10	0.20

Analyst

Approved

Qualifiers: See case narrative for a discussion

B - Analyte detected in the Method Blank, value not subtracted from result
E - Extrapolated value. Value exceeds calibration range
H - Prep or Analytical holding time exceeded
S - Spike Recovery outside acceptance limits
X - See case narrative
* - Value exceeded the Maximum Contamination Level (MCL), TCLP limit, or if compound is undetected, LQL exceeds MCL.

Qualifiers: U - Analyte not detected at or above the reporting limit

J - Estimated value below the LQL

Definitions: NA - Not Applicable
LQL - Lower Quantitation Limit
MDL - Method Detection Limit
Surr - Surrogate Standard
Print Date: 10/28/2008

ER 11/13/08

629

Evergreen Analytical, Inc.
4036 Youngfield Street, Wheat Ridge, Colorado 80033-3862
(303) 425-6021

Client Sample ID: PSMW-4S Client Project ID: Prather Spring Site Investigation Phase 1 Date Collected: 10/16/2008 Date Received: 10/18/2008 Date Prepared: 10/23/2008 Date Analyzed: 10/23/2008 Percent Moisture: NA	Lab Work Order: 08-8073 Lab Sample ID: 08-8073-06A Sample Matrix: Groundwater Lab File ID: \VOA41023\0701007.D Method Blank: MB4102308 Prep Factor: 1.000 Dilution Factor: 1.00
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Method: SW8260B
Prep Method: SW5030B

8260 METHOD LIST

				Units: µg/L
Analytes	CAS Number	Result	MDL	LQL
1,1,2-Trichloroethane	79-00-5	U	0.10	0.20
Trichloroethene	79-01-6	U	0.10	0.20
1,2,4-Trimethylbenzene	95-63-6	U	0.14	0.20
1,3,5-Trimethylbenzene	108-67-8	U	0.10	0.30
Vinyl acetate	108-05-4	U	0.10	0.20
Vinyl chloride	75-01-4	U	0.10	0.20
m,p-Xylene	1330-20-7	U	0.20	0.40
o-Xylene	95-47-6	U	0.10	0.20
Xylene, Total	1330-20-7	U	0.20	0.40
Surr: 4-Bromofluorobenzene	460-00-4	89	QC Limits:	70-130 %REC
Surr: Dibromofluoromethane	1868-53-7	98	QC Limits:	70-130 %REC
Surr: Toluene-d8	2037-26-5	101	QC Limits:	70-130 %REC

EE 11/13/08



Analyst



Approved

Qualifiers: See case narrative for a discussion

B - Analyte detected in the Method Blank, value not subtracted from result
E - Extrapolated value. Value exceeds calibration range
H - Prep or Analytical holding time exceeded
S - Spike Recovery outside acceptance limits
X - See case narrative
* - Value exceeded the Maximum Contamination Level (MCL), TCLP limit, or if compound is undetected, LQL exceeds MCL.

Qualifiers: U - Analyte not detected at or above the reporting limit

J - Estimated value below the LQL

Definitions: NA - Not Applicable
LQL - Lower Quantitation Limit
MDL - Method Detection Limit
Surr - Surrogate Standard

Print Date: 10/28/2008

Evergreen Analytical, Inc.
4036 Youngfield Street, Wheat Ridge, Colorado 80033-3862
(303) 425-6021

Client Sample ID: PSMW-12M Client Project ID: Prather Spring Site Investigation Phase 1 Date Collected: 10/17/2008 Date Received: 10/18/2008 Date Prepared: 10/23/2008 Date Analyzed: 10/23/2008 Percent Moisture: NA	Lab Work Order: 08-8073 Lab Sample ID: 08-8073-07A Sample Matrix: Groundwater Lab File ID: \VOA41023\1601016.D Method Blank: MB4102308 Prep Factor: 1.000 Dilution Factor: 1.00
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Method: SW8260B
Prep Method: SW5030B

8260 METHOD LIST

Units: µg/L

Analytes	CAS Number	Result	MDL	LQL
Acetone	67-64-1	U	2.5	5.0
Benzene	71-43-2	U	0.050	0.20
Bromodichloromethane	75-27-4	U	0.10	0.20
Bromoform	75-25-2	U	0.10	0.20
Bromomethane	74-83-9	U	0.10	0.20
2-Butanone	78-93-3	U	0.60	1.0
n-Butylbenzene	104-51-8	U	0.12	0.30
sec-Butylbenzene	135-98-8	U	0.10	0.20
t-Butylbenzene	98-06-6	U	0.10	0.20
Carbon disulfide	75-15-0	U	0.10	0.20
Carbon tetrachloride	56-23-5	U	0.10	0.20
Chlorobenzene	108-90-7	U	0.10	0.20
Chloroethane	75-00-3	U	0.10	0.20
2-Chloroethylvinylether	110-75-8	U	0.10	0.50
Chloroform	67-66-3	U	0.10	0.20
Chloromethane	74-87-3	U	0.10	0.20
Dibromochloromethane	124-48-1	U	0.10	0.20
1,2-Dichlorobenzene	95-50-1	U	0.10	0.20
1,3-Dichlorobenzene	541-73-1	U	0.13	0.20
1,4-Dichlorobenzene	106-46-7	U	0.12	0.20
1,1-Dichloroethane	75-34-3	U	0.10	0.20
1,2-Dichloroethane	107-06-2	U	0.10	0.20
1,1-Dichloroethene	75-35-4	U	0.10	0.20
cis-1,2-Dichloroethene	156-59-2	U	0.10	0.20
trans-1,2-Dichloroethene	156-60-5	U	0.10	0.20
1,2-Dichloropropane	78-87-5	U	0.10	0.20
cis-1,3-Dichloropropene	10061-01-5	U	0.10	0.20
trans-1,3-Dichloropropene	10061-02-6	U	0.10	0.20
Ethylbenzene	100-41-4	U	0.10	0.20
2-Hexanone	591-78-6	U	0.20	0.50
Isopropylbenzene	98-82-8	U	0.10	0.20
Methylene chloride	75-09-2	U	0.15	0.20
4-Methyl-2-pentanone	108-10-1	U	0.10	0.20
Naphthalene	91-20-3	U	2.0	3.5
n-Propylbenzene	103-65-1	U	0.10	0.20
Styrene	100-42-5	U	0.10	0.20
1,1,2,2-Tetrachloroethane	79-34-5	U	0.10	0.20
Tetrachloroethene	127-18-4	U	0.10	0.20
Toluene	108-88-3	U	0.10	0.20
1,1,1-Trichloroethane	71-55-6	U	0.10	0.20

Analyst

Approved

Qualifiers: See case narrative for a discussion

B - Analyte detected in the Method Blank, value not subtracted from result
 E - Extrapolated value. Value exceeds calibration range
 H - Prep or Analytical holding time exceeded
 S - Spike Recovery outside acceptance limits
 X - See case narrative
 * - Value exceeded the Maximum Contamination Level (MCL), TCLP limit, or if compound is undetected, LQL exceeds MCL.

Qualifiers: U - Analyte not detected at or above the reporting limit

J - Estimated value below the LQL

Definitions: NA - Not Applicable
 LQL - Lower Quantitation Limit
 MDL - Method Detection Limit
 Surr - Surrogate Standard

Print Date: 10/28/2008

EE 11/13/08

Evergreen Analytical, Inc.
4036 Youngfield Street, Wheat Ridge, Colorado 80033-3862
(303) 425-6021

Client Sample ID:	PSMW-12M	Lab Work Order:	08-8073
Client Project ID:	Prather Spring Site Investigation Phase 1	Lab Sample ID:	08-8073-07A
Date Collected:	10/17/2008	Sample Matrix:	Groundwater
Date Received:	10/18/2008	Lab File ID:	\VOA41023\1601016.D
Date Prepared:	10/23/2008	Method Blank:	MB4102308
Date Analyzed:	10/23/2008	Prep Factor:	1.000
Percent Moisture:	NA	Dilution Factor:	1.00

Method: SW8260B
Prep Method: SW5030B

8260 METHOD LIST

Analytes	CAS Number	Result	MDL	Units: µg/L
				LQL
1,1,2-Trichloroethane	79-00-5	U	0.10	0.20
Trichloroethene	79-01-6	U	0.10	0.20
1,2,4-Trimethylbenzene	95-63-6	U	0.14	0.20
1,3,5-Trimethylbenzene	108-67-8	U	0.10	0.30
Vinyl acetate	108-05-4	U	0.10	0.20
Vinyl chloride	75-01-4	U	0.10	0.20
m,p-Xylene	1330-20-7	U	0.20	0.40
o-Xylene	95-47-6	U	0.10	0.20
Xylene, Total	1330-20-7	U	0.20	0.40
Surr: 4-Bromofluorobenzene	460-00-4	88	QC Limits:	70-130 %REC
Surr: Dibromofluoromethane	1868-53-7	93	QC Limits:	70-130 %REC
Surr: Toluene-d8	2037-26-5	98	QC Limits:	70-130 %REC

ER 11/13/08

Analyst

Approved

Qualifiers: See case narrative for a discussion

B - Analyte detected in the Method Blank, value not subtracted from result
E - Extrapolated value. Value exceeds calibration range
H - Prep or Analytical holding time exceeded
S - Spike Recovery outside acceptance limits
X - See case narrative
* - Value exceeded the Maximum Contamination Level (MCL), TCLP limit, or if compound is undetected, LQL exceeds MCL.

Qualifiers: U - Analyte not detected at or above the reporting limit

J - Estimated value below the LQL

Definitions: NA - Not Applicable

LQL - Lower Quantitation Limit

MDL - Method Detection Limit

Surr - Surrogate Standard

Print Date: 10/28/2008

Evergreen Analytical, Inc.
4036 Youngfield Street, Wheat Ridge, Colorado 80033-3862
(303) 425-6021

832

Client Sample ID: PSMW-4D
Client Project ID: Prather Spring Site Investigation Phase 1
Date Collected: 10/17/2008
Date Received: 10/18/2008
Date Prepared: 10/23/2008
Date Analyzed: 10/23/2008
Percent Moisture: NA

Lab Work Order: 08-8073
Lab Sample ID: 08-8073-08A
Sample Matrix: Groundwater
Lab File ID: \VOA41023\1701017.D
Method Blank: MB4102308
Prep Factor: 1.000
Dilution Factor: 1.00

Method: SW8260B
Prep Method: SW5030B

8260 METHOD LIST

				Units: µg/L
Analytes	CAS Number	Result	MDL	LQL
Acetone	67-64-1	U	2.5	5.0
Benzene	71-43-2	U	0.050	0.20
Bromodichloromethane	75-27-4	U	0.10	0.20
Bromoform	75-25-2	U	0.10	0.20
Bromomethane	74-83-9	U	0.10	0.20
2-Butanone	78-93-3	U	0.60	1.0
n-Butylbenzene	104-51-8	U	0.12	0.30
sec-Butylbenzene	135-98-8	U	0.10	0.20
t-Butylbenzene	98-06-6	U	0.10	0.20
Carbon disulfide	75-15-0	0.22	0.10	0.20
Carbon tetrachloride	56-23-5	U	0.10	0.20
Chlorobenzene	108-90-7	U	0.10	0.20
Chloroethane	75-00-3	U	0.10	0.20
2-Chloroethylvinylether	110-75-8	U	0.10	0.50
Chloroform	67-66-3	U	0.10	0.20
Chloromethane	74-87-3	0.39	0.10	0.20
Dibromochloromethane	124-48-1	U	0.10	0.20
1,2-Dichlorobenzene	95-50-1	U	0.10	0.20
1,3-Dichlorobenzene	541-73-1	U	0.13	0.20
1,4-Dichlorobenzene	106-46-7	U	0.12	0.20
1,1-Dichloroethane	75-34-3	U	0.10	0.20
1,2-Dichloroethane	107-06-2	U	0.10	0.20
1,1-Dichloroethene	75-35-4	U	0.10	0.20
cis-1,2-Dichloroethene	156-59-2	U	0.10	0.20
trans-1,2-Dichloroethene	156-60-5	U	0.10	0.20
1,2-Dichloropropane	78-87-5	U	0.10	0.20
cis-1,3-Dichloropropene	10061-01-5	U	0.10	0.20
trans-1,3-Dichloropropene	10061-02-6	U	0.10	0.20
Ethylbenzene	100-41-4	U	0.10	0.20
2-Hexanone	591-78-6	U	0.20	0.50
Isopropylbenzene	98-82-8	U	0.10	0.20
Methylene chloride	75-09-2	U	0.15	0.20
4-Methyl-2-pentanone	108-10-1	U	0.10	0.20
Naphthalene	91-20-3	U	2.0	3.5
n-Propylbenzene	103-65-1	U	0.10	0.20
Styrene	100-42-5	U	0.10	0.20
1,1,2,2-Tetrachloroethane	79-34-5	U	0.10	0.20
Tetrachloroethene	127-18-4	U	0.10	0.20
Toluene	108-88-3	U	0.10	0.20
1,1,1-Trichloroethane	71-55-6	U	0.10	0.20

Analyst

Approved

Qualifiers: See case narrative for a discussion

B - Analyte detected in the Method Blank, value not subtracted from result
E - Extrapolated value. Value exceeds calibration range
H - Prep or Analytical holding time exceeded
S - Spike Recovery outside acceptance limits
X - See case narrative
* - Value exceeded the Maximum Contamination Level (MCL), TCLP limit, or if compound is undetected, LQL exceeds MCL.

Qualifiers: U - Analyte not detected at or above the reporting limit
J - Estimated value below the LQL

Definitions: NA - Not Applicable
LQL - Lower Quantitation Limit
MDL - Method Detection Limit
Surr - Surrogate Standard
Print Date: 10/28/2008

EQ 11/13/08

Evergreen Analytical, Inc.
4036 Youngfield Street, Wheat Ridge, Colorado 80033-3862
(303) 425-6021

Client Sample ID:	PSMW-4D	Lab Work Order:	08-8073
Client Project ID:	Prather Spring Site Investigation Phase 1	Lab Sample ID:	08-8073-08A
Date Collected:	10/17/2008	Sample Matrix:	Groundwater
Date Received:	10/18/2008	Lab File ID:	\VOA41023\1701017.D
Date Prepared:	10/23/2008	Method Blank:	MB4102308
Date Analyzed:	10/23/2008	Prep Factor:	1.000
Percent Moisture:	NA	Dilution Factor:	1.00

Method: SW8260B
Prep Method: SW5030B

8260 METHOD LIST

Analytes	CAS Number	Result	MDL	Units: µg/L	
				LQL	
1,1,2-Trichloroethane	79-00-5	U	0.10	0.20	
Trichloroethene	79-01-6	U	0.10	0.20	
1,2,4-Trimethylbenzene	95-63-6	U	0.14	0.20	
1,3,5-Trimethylbenzene	108-67-8	U	0.10	0.30	
Vinyl acetate	108-05-4	U	0.10	0.20	
Vinyl chloride	75-01-4	U	0.10	0.20	
m,p-Xylene	1330-20-7	U	0.20	0.40	
o-Xylene	95-47-6	U	0.10	0.20	
Xylene, Total	1330-20-7	U	0.20	0.40	
Surr: 4-Bromofluorobenzene	460-00-4	86	QC Limits:	70-130 %REC	
Surr: Dibromofluoromethane	1868-53-7	97	QC Limits:	70-130 %REC	
Surr: Toluene-d8	2037-26-5	98	QC Limits:	70-130 %REC	

ER 11/13/08

Analyst

Approved

Qualifiers: See case narrative for a discussion

B - Analyte detected in the Method Blank, value not subtracted from result
E - Extrapolated value. Value exceeds calibration range
H - Prep or Analytical holding time exceeded
S - Spike Recovery outside acceptance limits
X - See case narrative
* - Value exceeded the Maximum Contamination Level (MCL), TCLP limit, or if compound is undetected, LQL exceeds MCL.

Qualifiers: U - Analyte not detected at or above the reporting limit

J - Estimated value below the LQL

Definitions: NA - Not Applicable
LQL - Lower Quantitation Limit
MDL - Method Detection Limit
Surr - Surrogate Standard
Print Date: 10/28/2008

Evergreen Analytical, Inc.
4036 Youngfield Street, Wheat Ridge, Colorado 80033-3862
(303) 425-6021

Client Sample ID: PSMW-5D Client Project ID: Prather Spring Site Investigation Phase 1 Date Collected: 10/17/2008 Date Received: 10/18/2008 Date Prepared: 10/23/2008 Date Analyzed: 10/23/2008 Percent Moisture: NA	Lab Work Order: 08-8073 Lab Sample ID: 08-8073-09A Sample Matrix: Groundwater Lab File ID: \VOA41023\1801018.D Method Blank: MB4102308 Prep Factor: 1.000 Dilution Factor: 1.00
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Method: SW8260B
Prep Method: SW5030B

8260 METHOD LIST

				Units: µg/L
Analytes	CAS Number	Result	MDL	LQL
Acetone	67-64-1	6.1	2.5	5.0
Benzene	71-43-2	U	0.050	0.20
Bromodichloromethane	75-27-4	U	0.10	0.20
Bromoform	75-25-2	U	0.10	0.20
Bromomethane	74-83-9	U	0.10	0.20
2-Butanone	78-93-3	U	0.60	1.0
n-Butylbenzene	104-51-8	U	0.12	0.30
sec-Butylbenzene	135-98-8	U	0.10	0.20
t-Butylbenzene	98-06-6	U	0.10	0.20
Carbon disulfide	75-15-0	0.10 J	0.10	0.20 J SQL-I
Carbon tetrachloride	56-23-5	U	0.10	0.20
Chlorobenzene	108-90-7	U	0.10	0.20
Chloroethane	75-00-3	U	0.10	0.20
2-Chloroethylvinylether	110-75-8	U	0.10	0.50
Chloroform	67-66-3	U	0.10	0.20
Chloromethane	74-87-3	U	0.10	0.20
Dibromochloromethane	124-48-1	U	0.10	0.20
1,2-Dichlorobenzene	95-50-1	U	0.10	0.20
1,3-Dichlorobenzene	541-73-1	U	0.13	0.20
1,4-Dichlorobenzene	106-46-7	U	0.12	0.20
1,1-Dichloroethane	75-34-3	U	0.10	0.20
1,2-Dichloroethane	107-06-2	U	0.10	0.20
1,1-Dichloroethene	75-35-4	U	0.10	0.20
cis-1,2-Dichloroethene	156-59-2	U	0.10	0.20
trans-1,2-Dichloroethene	156-60-5	U	0.10	0.20
1,2-Dichloropropane	78-87-5	U	0.10	0.20
cis-1,3-Dichloropropene	10061-01-5	U	0.10	0.20
trans-1,3-Dichloropropene	10061-02-6	U	0.10	0.20
Ethylbenzene	100-41-4	U	0.10	0.20
2-Hexanone	591-78-6	U	0.20	0.50
Isopropylbenzene	98-82-8	U	0.10	0.20
Methylene chloride	75-09-2	U	0.15	0.20
4-Methyl-2-pentanone	108-10-1	U	0.10	0.20
Naphthalene	91-20-3	U	2.0	3.5
n-Propylbenzene	103-65-1	U	0.10	0.20
Styrene	100-42-5	U	0.10	0.20
1,1,2,2-Tetrachloroethane	79-34-5	U	0.10	0.20
Tetrachloroethene	127-18-4	U	0.10	0.20
Toluene	108-88-3	U	0.10	0.20
1,1,1-Trichloroethane	71-55-6	U	0.10	0.20

Analyst

Approved

Qualifiers: See case narrative for a discussion

B - Analyte detected in the Method Blank, value not subtracted from result
 E - Extrapolated value. Value exceeds calibration range
 H - Prep or Analytical holding time exceeded
 S - Spike Recovery outside acceptance limits
 X - See case narrative
 * - Value exceeded the Maximum Contamination Level (MCL), TCLP limit, or if compound is undetected, LQL exceeds MCL.

Qualifiers: U - Analyte not detected at or above the reporting limit

J - Estimated value below the LQL

Definitions: NA - Not Applicable
 LQL - Lower Quantitation Limit
 MDL - Method Detection Limit
 Surr - Surrogate Standard
 Print Date: 10/28/2008

E2 11/13/08

035

Evergreen Analytical, Inc.
4036 Youngfield Street, Wheat Ridge, Colorado 80033-3862
(303) 425-6021

Client Sample ID: PSMW-5D Client Project ID: Prather Spring Site Investigation Phase 1 Date Collected: 10/17/2008 Date Received: 10/18/2008 Date Prepared: 10/23/2008 Date Analyzed: 10/23/2008 Percent Moisture: NA	Lab Work Order: 08-8073 Lab Sample ID: 08-8073-09A Sample Matrix: Groundwater Lab File ID: \VOA41023\1801018.D Method Blank: MB4102308 Prep Factor: 1.000 Dilution Factor: 1.00
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Method: SW8260B
Prep Method: SW5030B

8260 METHOD LIST

				Units: µg/L
Analytes	CAS Number	Result	MDL	LQL
1,1,2-Trichloroethane	79-00-5	U	0.10	0.20
Trichloroethene	79-01-6	U	0.10	0.20
1,2,4-Trimethylbenzene	95-63-6	U	0.14	0.20
1,3,5-Trimethylbenzene	108-67-8	U	0.10	0.30
Vinyl acetate	108-05-4	U	0.10	0.20
Vinyl chloride	75-01-4	U	0.10	0.20
m,p-Xylene	1330-20-7	U	0.20	0.40
o-Xylene	95-47-6	U	0.10	0.20
Xylene, Total	1330-20-7	U	0.20	0.40
Surr: 4-Bromofluorobenzene	460-00-4	85	QC Limits:	70-130 %REC
Surr: Dibromofluoromethane	1868-53-7	106	QC Limits:	70-130 %REC
Surr: Toluene-d8	2037-26-5	101	QC Limits:	70-130 %REC

EE 11/13/08



Analyst



Approved

Qualifiers: See case narrative for a discussion

B - Analyte detected in the Method Blank, value not subtracted from result
E - Extrapolated value. Value exceeds calibration range
H - Prep or Analytical holding time exceeded
S - Spike Recovery outside acceptance limits
X - See case narrative
* - Value exceeded the Maximum Contamination Level (MCL), TCLP limit, or if compound is undetected, LQL exceeds MCL.

Qualifiers: U - Analyte not detected at or above the reporting limit

J - Estimated value below the LQL

Definitions: NA - Not Applicable
LQL - Lower Quantitation Limit
MDL - Method Detection Limit
Surr - Surrogate Standard
Print Date: 10/28/2008

Evergreen Analytical, Inc.
4036 Youngfield Street, Wheat Ridge, Colorado 80033-3862
(303) 425-6021

Client Sample ID: PSMW-602
Client Project ID: Prather Spring Site Investigation Phase 1
Date Collected: 10/17/2008
Date Received: 10/18/2008
Date Prepared: 10/23/2008
Date Analyzed: 10/23/2008
Percent Moisture: NA

Lab Work Order: 08-8073
Lab Sample ID: 08-8073-10A
Sample Matrix: Groundwater
Lab File ID: \VOA41023\1901019.D
Method Blank: MB4102308
Prep Factor: 1.000
Dilution Factor: 1.00

Method: SW8260B
Prep Method: SW5030B

8260 METHOD LIST

				Units: µg/L
Analytes	CAS Number	Result	MDL	LQL
Acetone	67-64-1	2.7 J	2.5	5.0 J SQL-I
Benzene	71-43-2	U	0.050	0.20
Bromodichloromethane	75-27-4	U	0.10	0.20
Bromoform	75-25-2	U	0.10	0.20
Bromomethane	74-83-9	U	0.10	0.20
2-Butanone	78-93-3	U	0.60	1.0
n-Butylbenzene	104-51-8	U	0.12	0.30
sec-Butylbenzene	135-98-8	U	0.10	0.20
t-Butylbenzene	98-06-6	U	0.10	0.20
Carbon disulfide	75-15-0	0.20	0.10	0.20
Carbon tetrachloride	56-23-5	U	0.10	0.20
Chlorobenzene	108-90-7	U	0.10	0.20
Chloroethane	75-00-3	U	0.10	0.20
2-Chloroethylvinylether	110-75-8	U	0.10	0.50
Chloroform	67-66-3	U	0.10	0.20
Chloromethane	74-87-3	U	0.10	0.20
Dibromochloromethane	124-48-1	U	0.10	0.20
1,2-Dichlorobenzene	95-50-1	U	0.10	0.20
1,3-Dichlorobenzene	541-73-1	U	0.13	0.20
1,4-Dichlorobenzene	106-46-7	U	0.12	0.20
1,1-Dichloroethane	75-34-3	U	0.10	0.20
1,2-Dichloroethane	107-06-2	U	0.10	0.20
1,1-Dichloroethene	75-35-4	U	0.10	0.20
cis-1,2-Dichloroethene	156-59-2	U	0.10	0.20
trans-1,2-Dichloroethene	156-60-5	U	0.10	0.20
1,2-Dichloropropane	78-87-5	U	0.10	0.20
cis-1,3-Dichloropropene	10061-01-5	U	0.10	0.20
trans-1,3-Dichloropropene	10061-02-6	U	0.10	0.20
Ethylbenzene	100-41-4	U	0.10	0.20
2-Hexanone	591-78-6	U	0.20	0.50
Isopropylbenzene	98-82-8	U	0.10	0.20
Methylene chloride	75-09-2	U	0.15	0.20
4-Methyl-2-pentanone	108-10-1	U	0.10	0.20
Naphthalene	91-20-3	U	2.0	3.5
n-Propylbenzene	103-65-1	U	0.10	0.20
Styrene	100-42-5	U	0.10	0.20
1,1,2,2-Tetrachloroethane	79-34-5	U	0.10	0.20
Tetrachloroethene	127-18-4	U	0.10	0.20
Toluene	108-88-3	U	0.10	0.20
1,1,1-Trichloroethane	71-55-6	U	0.10	0.20

Analyst

Approved

Qualifiers: See case narrative for a discussion

B - Analyte detected in the Method Blank, value not subtracted from result
E - Extrapolated value. Value exceeds calibration range
H - Prep or Analytical holding time exceeded
S - Spike Recovery outside acceptance limits
X - See case narrative
* - Value exceeded the Maximum Contamination Level (MCL), TCLP limit, or if compound is undetected, LQL exceeds MCL.

Qualifiers: U - Analyte not detected at or above the reporting limit
J - Estimated value below the LQL

Definitions: NA - Not Applicable
LQL - Lower Quantitation Limit
MDL - Method Detection Limit
Surr - Surrogate Standard
Print Date: 10/28/2008

E2 11/13/08

Evergreen Analytical, Inc.
4036 Youngfield Street, Wheat Ridge, Colorado 80033-3862
(303) 425-6021

Client Sample ID:	PSMW-612R	Lab Work Order:	08-8073
Client Project ID:	Prather Spring Site Investigation Phase 1	Lab Sample ID:	08-8073-10A
Date Collected:	10/17/2008	Sample Matrix:	Groundwater
Date Received:	10/18/2008	Lab File ID:	\VOA41023\1901019.D
Date Prepared:	10/23/2008	Method Blank:	MB4102308
Date Analyzed:	10/23/2008	Prep Factor:	1.000
Percent Moisture:	NA	Dilution Factor:	1.00

Method: SW8260B
Prep Method: SW5030B

8260 METHOD LIST

Analytes	CAS Number	Result	MDL	Units: µg/L	
				LQL	
1,1,2-Trichloroethane	79-00-5	U	0.10	0.20	
Trichloroethene	79-01-6	U	0.10	0.20	
1,2,4-Trimethylbenzene	95-63-6	U	0.14	0.20	
1,3,5-Trimethylbenzene	108-67-8	U	0.10	0.30	
Vinyl acetate	108-05-4	U	0.10	0.20	
Vinyl chloride	75-01-4	U	0.10	0.20	
m,p-Xylene	1330-20-7	U	0.20	0.40	
o-Xylene	95-47-6	U	0.10	0.20	
Xylene, Total	1330-20-7	U	0.20	0.40	
Surr: 4-Bromofluorobenzene	460-00-4	88	QC Limits:	70-130 %REC	
Surr: Dibromofluoromethane	1868-53-7	94	QC Limits:	70-130 %REC	
Surr: Toluene-d8	2037-26-5	103	QC Limits:	70-130 %REC	

EE 11/13/08

Analyst

Approved

Qualifiers: See case narrative for a discussion

B - Analyte detected in the Method Blank, value not subtracted from result
E - Extrapolated value. Value exceeds calibration range
H - Prep or Analytical holding time exceeded
S - Spike Recovery outside acceptance limits
X - See case narrative
* - Value exceeded the Maximum Contamination Level (MCL), TCLP limit, or if compound is undetected, LQL exceeds MCL.

Qualifiers: U - Analyte not detected at or above the reporting limit

J - Estimated value below the LQL

Definitions: NA - Not Applicable

LQL - Lower Quantitation Limit

MDL - Method Detection Limit

Surr - Surrogate Standard

Print Date: 10/28/2008

Evergreen Analytical, Inc.
4036 Youngfield Street, Wheat Ridge, Colorado 80033-3862
(303) 425-6021

838

Client Sample ID: PSMW-8D
Client Project ID: Prather Spring Site Investigation Phase 1
Date Collected: 10/17/2008
Date Received: 10/18/2008
Date Prepared: 10/23/2008
Date Analyzed: 10/23/2008
Percent Moisture: NA

Lab Work Order: 08-8073
Lab Sample ID: 08-8073-11A
Sample Matrix: Groundwater
Lab File ID: \VOA41023\2001020.D
Method Blank: MB4102308
Prep Factor: 1.000
Dilution Factor: 1.00

Method: SW8260B
Prep Method: SW5030B

8260 METHOD LIST

Units: µg/L

Analytes	CAS Number	Result	MDL	LQL
Acetone	67-64-1	U	2.5	5.0
Benzene	71-43-2	1.2	0.050	0.20
Bromodichloromethane	75-27-4	U	0.10	0.20
Bromoform	75-25-2	U	0.10	0.20
Bromomethane	74-83-9	U	0.10	0.20
2-Butanone	78-93-3	U	0.60	1.0
n-Butylbenzene	104-51-8	U	0.12	0.30
sec-Butylbenzene	135-98-8	U	0.10	0.20
t-Butylbenzene	98-06-6	U	0.10	0.20
Carbon disulfide	75-15-0	U	0.10	0.20
Carbon tetrachloride	56-23-5	U	0.10	0.20
Chlorobenzene	108-90-7	U	0.10	0.20
Chloroethane	75-00-3	U	0.10	0.20
2-Chloroethylvinylether	110-75-8	U	0.10	0.50
Chloroform	67-66-3	1.1	0.10	0.20
Chloromethane	74-87-3	U	0.10	0.20
Dibromochloromethane	124-48-1	U	0.10	0.20
1,2-Dichlorobenzene	95-50-1	U	0.10	0.20
1,3-Dichlorobenzene	541-73-1	U	0.13	0.20
1,4-Dichlorobenzene	106-46-7	U	0.12	0.20
1,1-Dichloroethane	75-34-3	U	0.10	0.20
1,2-Dichloroethane	107-06-2	U	0.10	0.20
1,1-Dichloroethene	75-35-4	U	0.10	0.20
cis-1,2-Dichloroethene	156-59-2	U	0.10	0.20
trans-1,2-Dichloroethene	156-60-5	U	0.10	0.20
1,2-Dichloropropane	78-87-5	U	0.10	0.20
cis-1,3-Dichloropropene	10061-01-5	U	0.10	0.20
trans-1,3-Dichloropropene	10061-02-6	U	0.10	0.20
Ethylbenzene	100-41-4	U	0.10	0.20
2-Hexanone	591-78-6	U	0.20	0.50
Isopropylbenzene	98-82-8	U	0.10	0.20
Methylene chloride	75-09-2	U	0.15	0.20
4-Methyl-2-pentanone	108-10-1	U	0.10	0.20
Naphthalene	91-20-3	U	2.0	3.5
n-Propylbenzene	103-65-1	U	0.10	0.20
Styrene	100-42-5	U	0.10	0.20
1,1,2,2-Tetrachloroethane	79-34-5	U	0.10	0.20
Tetrachloroethene	127-18-4	U	0.10	0.20
Toluene	108-88-3	U	0.10	0.20
1,1,1-Trichloroethane	71-55-6	U	0.10	0.20

Analyst

Approved

Qualifiers: See case narrative for a discussion

B - Analyte detected in the Method Blank, value not subtracted from result
E - Extrapolated value. Value exceeds calibration range
H - Prep or Analytical holding time exceeded
S - Spike Recovery outside acceptance limits
X - See case narrative
* - Value exceeded the Maximum Contamination Level (MCL), TCLP limit, or if compound is undetected, LQL exceeds MCL.

Qualifiers: U - Analyte not detected at or above the reporting limit
J - Estimated value below the LQL

Definitions: NA - Not Applicable
LQL - Lower Quantitation Limit
MDL - Method Detection Limit
Surr - Surrogate Standard
Print Date: 10/28/2008

ER 11/13/08

Evergreen Analytical, Inc.
4036 Youngfield Street, Wheat Ridge, Colorado 80033-3862
(303) 425-6021

Client Sample ID:	PSMW-8D	Lab Work Order:	08-8073
Client Project ID:	Prather Spring Site Investigation Phase 1	Lab Sample ID:	08-8073-11A
Date Collected:	10/17/2008	Sample Matrix:	Groundwater
Date Received:	10/18/2008	Lab File ID:	\VOA41023\2001020.D
Date Prepared:	10/23/2008	Method Blank:	MB4102308
Date Analyzed:	10/23/2008	Prep Factor:	1.000
Percent Moisture:	NA	Dilution Factor:	1.00

Method: SW8260B
Prep Method: SW5030B

8260 METHOD LIST

				Units: µg/L
Analytes	CAS Number	Result	MDL	LQL
1,1,2-Trichloroethane	79-00-5	U	0.10	0.20
Trichloroethene	79-01-6	U	0.10	0.20
1,2,4-Trimethylbenzene	95-63-6	U	0.14	0.20
1,3,5-Trimethylbenzene	108-67-8	U	0.10	0.30
Vinyl acetate	108-05-4	U	0.10	0.20
Vinyl chloride	75-01-4	U	0.10	0.20
m,p-Xylene	1330-20-7	U	0.20	0.40
o-Xylene	95-47-6	U	0.10	0.20
Xylene, Total	1330-20-7	U	0.20	0.40
Surr: 4-Bromofluorobenzene	460-00-4	86	QC Limits:	70-130 %REC
Surr: Dibromofluoromethane	1868-53-7	96	QC Limits:	70-130 %REC
Surr: Toluene-d8	2037-26-5	100	QC Limits:	70-130 %REC

ER 11/13/08


Analyst


Approved

Qualifiers: See case narrative for a discussion

B - Analyte detected in the Method Blank, value not subtracted from result
E - Extrapolated value. Value exceeds calibration range
H - Prep or Analytical holding time exceeded
S - Spike Recovery outside acceptance limits
X - See case narrative
* - Value exceeded the Maximum Contamination Level (MCL), TCLP limit, or if compound is undetected, LQL exceeds MCL.

Qualifiers: U - Analyte not detected at or above the reporting limit

J - Estimated value below the LQL

Definitions: NA - Not Applicable
LQL - Lower Quantitation Limit
MDL - Method Detection Limit
Surr - Surrogate Standard
Print Date: 10/28/2008

Evergreen Analytical, Inc.
4036 Youngfield Street, Wheat Ridge, Colorado 80033-3862
(303) 425-6021

Client Sample ID: PSMW-8S
Client Project ID: Prather Spring Site Investigation Phase 1
Date Collected: 10/17/2008
Date Received: 10/18/2008
Date Prepared: 10/23/2008
Date Analyzed: 10/23/2008
Percent Moisture: NA

Lab Work Order: 08-8073
Lab Sample ID: 08-8073-12A
Sample Matrix: Groundwater
Lab File ID: \VOA41023\2401024.D
Method Blank: MB4102308
Prep Factor: 1.000
Dilution Factor: 1.00

Method: SW8260B
Prep Method: SW5030B

8260 METHOD LIST

				Units: µg/L
Analytes	CAS Number	Result	MDL	LQL
Acetone	67-64-1	U	2.5	5.0
Benzene	71-43-2	U	0.050	0.20
Bromodichloromethane	75-27-4	U	0.10	0.20
Bromoform	75-25-2	U	0.10	0.20
Bromomethane	74-83-9	U	0.10	0.20
2-Butanone	78-93-3	U	0.60	1.0
n-Butylbenzene	104-51-8	U	0.12	0.30
sec-Butylbenzene	135-98-8	U	0.10	0.20
t-Butylbenzene	98-06-6	U	0.10	0.20
Carbon disulfide	75-15-0	0.19 J	0.10	0.20
Carbon tetrachloride	56-23-5	U	0.10	0.20
Chlorobenzene	108-90-7	U	0.10	0.20
Chloroethane	75-00-3	U	0.10	0.20
2-Chloroethylvinylether	110-75-8	U	0.10	0.50
Chloroform	67-66-3	U	0.10	0.20
Chloromethane	74-87-3	0.52	0.10	0.20
Dibromochloromethane	124-48-1	U	0.10	0.20
1,2-Dichlorobenzene	95-50-1	U	0.10	0.20
1,3-Dichlorobenzene	541-73-1	U	0.13	0.20
1,4-Dichlorobenzene	106-46-7	U	0.12	0.20
1,1-Dichloroethane	75-34-3	U	0.10	0.20
1,2-Dichloroethane	107-06-2	U	0.10	0.20
1,1-Dichloroethene	75-35-4	U	0.10	0.20
cis-1,2-Dichloroethene	156-59-2	U	0.10	0.20
trans-1,2-Dichloroethene	156-60-5	U	0.10	0.20
1,2-Dichloropropane	78-87-5	U	0.10	0.20
cis-1,3-Dichloropropene	10061-01-5	U	0.10	0.20
trans-1,3-Dichloropropene	10061-02-6	U	0.10	0.20
Ethylbenzene	100-41-4	U	0.10	0.20
2-Hexanone	591-78-6	U	0.20	0.50
Isopropylbenzene	98-82-8	U	0.10	0.20
Methylene chloride	75-09-2	U	0.15	0.20
4-Methyl-2-pentanone	108-10-1	U	0.10	0.20
Naphthalene	91-20-3	U	2.0	3.5
n-Propylbenzene	103-65-1	U	0.10	0.20
Styrene	100-42-5	U	0.10	0.20
1,1,2,2-Tetrachloroethane	79-34-5	U	0.10	0.20
Tetrachloroethene	127-18-4	U	0.10	0.20
Toluene	108-88-3	U	0.10	0.20
1,1,1-Trichloroethane	71-55-6	U	0.10	0.20

J SQL-I

Analyst

Approved

Qualifiers: See case narrative for a discussion

B - Analyte detected in the Method Blank, value not subtracted from result
E - Extrapolated value. Value exceeds calibration range
H - Prep or Analytical holding time exceeded
S - Spike Recovery outside acceptance limits
X - See case narrative
* - Value exceeded the Maximum Contamination Level (MCL), TCLP limit, or if compound is undetected, LQL exceeds MCL.

Qualifiers: U - Analyte not detected at or above the reporting limit

J - Estimated value below the LQL

Definitions: NA - Not Applicable
LQL - Lower Quantitation Limit
MDL - Method Detection Limit
Surr - Surrogate Standard
Print Date: 10/28/2008

ER 11/13/08

Evergreen Analytical, Inc.
4036 Youngfield Street, Wheat Ridge, Colorado 80033-3862
(303) 425-6021

Client Sample ID:	PSMW-8S	Lab Work Order:	08-8073
Client Project ID:	Prather Spring Site Investigation Phase 1	Lab Sample ID:	08-8073-12A
Date Collected:	10/17/2008	Sample Matrix:	Groundwater
Date Received:	10/18/2008	Lab File ID:	\\VOA41023\2401024.D
Date Prepared:	10/23/2008	Method Blank:	MB4102308
Date Analyzed:	10/23/2008	Prep Factor:	1.000
Percent Moisture:	NA	Dilution Factor:	1.00

Method: SW8260B
Prep Method: SW5030B

8260 METHOD LIST

Units: µg/L

Analytes	CAS Number	Result	MDL	LQL
1,1,2-Trichloroethane	79-00-5	U	0.10	0.20
Trichloroethene	79-01-6	U	0.10	0.20
1,2,4-Trimethylbenzene	95-63-6	U	0.14	0.20
1,3,5-Trimethylbenzene	108-67-8	U	0.10	0.30
Vinyl acetate	108-05-4	U	0.10	0.20
Vinyl chloride	75-01-4	U	0.10	0.20
m,p-Xylene	1330-20-7	U	0.20	0.40
o-Xylene	95-47-6	U	0.10	0.20
Xylene, Total	1330-20-7	U	0.20	0.40
Surr: 4-Bromofluorobenzene	460-00-4	89	QC Limits:	70-130 %REC
Surr: Dibromofluoromethane	1868-53-7	95	QC Limits:	70-130 %REC
Surr: Toluene-d8	2037-26-5	104	QC Limits:	70-130 %REC

ER 11/13/08

Analyst

Approved

Qualifiers: See case narrative for a discussion

B - Analyte detected in the Method Blank, value not subtracted from result
E - Extrapolated value. Value exceeds calibration range
H - Prep or Analytical holding time exceeded
S - Spike Recovery outside acceptance limits
X - See case narrative
* - Value exceeded the Maximum Contamination Level (MCL), TCLP limit, or if compound is undetected, LQL exceeds MCL.

Qualifiers: U - Analyte not detected at or above the reporting limit

J - Estimated value below the LQL

Definitions: NA - Not Applicable
LQL - Lower Quantitation Limit
MDL - Method Detection Limit
Surr - Surrogate Standard
Print Date: 10/28/2008

Evergreen Analytical, Inc.
4036 Youngfield Street, Wheat Ridge, Colorado 80033-3862
(303) 425-6021

042

Client Sample ID: PSMW-10D
Client Project ID: Prather Spring Site Investigation Phase 1
Date Collected: 10/17/2008
Date Received: 10/18/2008
Date Prepared: 10/23/2008
Date Analyzed: 10/23/2008
Percent Moisture: NA

Lab Work Order: 08-8073
Lab Sample ID: 08-8073-13A
Sample Matrix: Groundwater
Lab File ID: \VOA41023\2501025.D
Method Blank: MB4102308
Prep Factor: 1.000
Dilution Factor: 1.00

Method: SW8260B
Prep Method: SW5030B

8260 METHOD LIST

Units: µg/L

Analytes	CAS Number	Result	MDL	LQL
Acetone	67-64-1	U	2.5	5.0
Benzene	71-43-2	U	0.050	0.20
Bromodichloromethane	75-27-4	U	0.10	0.20
Bromoform	75-25-2	U	0.10	0.20
Bromomethane	74-83-9	U	0.10	0.20
2-Butanone	78-93-3	U	0.60	1.0
n-Butylbenzene	104-51-8	U	0.12	0.30
sec-Butylbenzene	135-98-8	U	0.10	0.20
t-Butylbenzene	98-06-6	U	0.10	0.20
Carbon disulfide	75-15-0	U	0.10	0.20
Carbon tetrachloride	56-23-5	U	0.10	0.20
Chlorobenzene	108-90-7	U	0.10	0.20
Chloroethane	75-00-3	U	0.10	0.20
2-Chloroethylvinylether	110-75-8	U	0.10	0.50
Chloroform	67-66-3	U	0.10	0.20
Chloromethane	74-87-3	0.14 J	0.10	0.20
Dibromochloromethane	124-48-1	U	0.10	0.20
1,2-Dichlorobenzene	95-50-1	U	0.10	0.20
1,3-Dichlorobenzene	541-73-1	U	0.13	0.20
1,4-Dichlorobenzene	106-46-7	U	0.12	0.20
1,1-Dichloroethane	75-34-3	U	0.10	0.20
1,2-Dichloroethane	107-06-2	U	0.10	0.20
1,1-Dichloroethene	75-35-4	U	0.10	0.20
cis-1,2-Dichloroethene	156-59-2	U	0.10	0.20
trans-1,2-Dichloroethene	156-60-5	U	0.10	0.20
1,2-Dichloropropane	78-87-5	U	0.10	0.20
cis-1,3-Dichloropropene	10061-01-5	U	0.10	0.20
trans-1,3-Dichloropropene	10061-02-6	U	0.10	0.20
Ethylbenzene	100-41-4	U	0.10	0.20
2-Hexanone	591-78-6	U	0.20	0.50
Isopropylbenzene	98-82-8	U	0.10	0.20
Methylene chloride	75-09-2	U	0.15	0.20
4-Methyl-2-pentanone	108-10-1	U	0.10	0.20
Naphthalene	91-20-3	U	2.0	3.5
n-Propylbenzene	103-65-1	U	0.10	0.20
Styrene	100-42-5	U	0.10	0.20
1,1,2,2-Tetrachloroethane	79-34-5	U	0.10	0.20
Tetrachloroethene	127-18-4	U	0.10	0.20
Toluene	108-88-3	U	0.10	0.20
1,1,1-Trichloroethane	71-55-6	U	0.10	0.20

J SQL-I

Analyst

Approved

Qualifiers: See case narrative for a discussion

B - Analyte detected in the Method Blank, value not subtracted from result
E - Extrapolated value. Value exceeds calibration range
H - Prep or Analytical holding time exceeded
S - Spike Recovery outside acceptance limits
X - See case narrative
* - Value exceeded the Maximum Contamination Level (MCL), TCLP limit, or if compound is undetected, LQL exceeds MCL.

Qualifiers: U - Analyte not detected at or above the reporting limit

J - Estimated value below the LQL

Definitions: NA - Not Applicable
LQL - Lower Quantitation Limit
MDL - Method Detection Limit
Surr - Surrogate Standard
Print Date: 10/28/2008

EQ 11/13/08

Evergreen Analytical, Inc.
4036 Youngfield Street, Wheat Ridge, Colorado 80033-3862
(303) 425-6021

Client Sample ID:	PSMW-10D	Lab Work Order:	08-8073
Client Project ID:	Prather Spring Site Investigation Phase 1	Lab Sample ID:	08-8073-13A
Date Collected:	10/17/2008	Sample Matrix:	Groundwater
Date Received:	10/18/2008	Lab File ID:	\VOA41023\2501025.D
Date Prepared:	10/23/2008	Method Blank:	MB4102308
Date Analyzed:	10/23/2008	Prep Factor:	1.000
Percent Moisture:	NA	Dilution Factor:	1.00

Method: SW8260B
Prep Method: SW5030B

8260 METHOD LIST

Analytes	CAS Number	Result	MDL	Units: µg/L	
				LQL	
1,1,2-Trichloroethane	79-00-5	U	0.10	0.20	
Trichloroethene	79-01-6	U	0.10	0.20	
1,2,4-Trimethylbenzene	95-63-6	U	0.14	0.20	
1,3,5-Trimethylbenzene	108-67-8	U	0.10	0.30	
Vinyl acetate	108-05-4	U	0.10	0.20	
Vinyl chloride	75-01-4	U	0.10	0.20	
m,p-Xylene	1330-20-7	U	0.20	0.40	
o-Xylene	95-47-6	U	0.10	0.20	
Xylene, Total	1330-20-7	U	0.20	0.40	
Surr: 4-Bromofluorobenzene	460-00-4	87	QC Limits:	70-130 %REC	
Surr: Dibromofluoromethane	1868-53-7	99	QC Limits:	70-130 %REC	
Surr: Toluene-d8	2037-26-5	104	QC Limits:	70-130 %REC	

ER 11/13/08

Analyst

Approved

Qualifiers: See case narrative for a discussion

B - Analyte detected in the Method Blank, value not subtracted from result
E - Extrapolated value. Value exceeds calibration range
H - Prep or Analytical holding time exceeded
S - Spike Recovery outside acceptance limits
X - See case narrative
* - Value exceeded the Maximum Contamination Level (MCL), TCLP limit, or if compound is undetected, LQL exceeds MCL.

Qualifiers: U - Analyte not detected at or above the reporting limit

J - Estimated value below the LQL

Definitions: NA - Not Applicable

LQL - Lower Quantitation Limit

MDL - Method Detection Limit

Surr - Surrogate Standard

Print Date: 10/28/2008

Evergreen Analytical, Inc.
4036 Youngfield Street, Wheat Ridge, Colorado 80033-3862
(303) 425-6021

Client Sample ID: PSMW-10S
Client Project ID: Prather Spring Site Investigation Phase 1
Date Collected: 10/17/2008
Date Received: 10/18/2008
Date Prepared: 10/23/2008
Date Analyzed: 10/24/2008
Percent Moisture: NA

Lab Work Order: 08-8073
Lab Sample ID: 08-8073-14A
Sample Matrix: Groundwater
Lab File ID: \VOA41023\2601026.D
Method Blank: MB4102308
Prep Factor: 1.000
Dilution Factor: 1.00

Method: SW8260B
Prep Method: SW5030B

8260 METHOD LIST

				Units: µg/L
Analytes	CAS Number	Result	MDL	LQL
Acetone	67-64-1	8.2	2.5	5.0
Benzene	71-43-2	U	0.050	0.20
Bromodichloromethane	75-27-4	U	0.10	0.20
Bromoform	75-25-2	U	0.10	0.20
Bromomethane	74-83-9	U	0.10	0.20
2-Butanone	78-93-3	U	0.60	1.0
n-Butylbenzene	104-51-8	U	0.12	0.30
sec-Butylbenzene	135-98-8	U	0.10	0.20
t-Butylbenzene	98-06-6	U	0.10	0.20
Carbon disulfide	75-15-0	U	0.10	0.20
Carbon tetrachloride	56-23-5	U	0.10	0.20
Chlorobenzene	108-90-7	U	0.10	0.20
Chloroethane	75-00-3	U	0.10	0.20
2-Chloroethylvinylether	110-75-8	U	0.10	0.50
Chloroform	67-66-3	U	0.10	0.20
Chloromethane	74-87-3	U	0.10	0.20
Dibromochloromethane	124-48-1	U	0.10	0.20
1,2-Dichlorobenzene	95-50-1	U	0.10	0.20
1,3-Dichlorobenzene	541-73-1	U	0.13	0.20
1,4-Dichlorobenzene	106-46-7	U	0.12	0.20
1,1-Dichloroethane	75-34-3	U	0.10	0.20
1,2-Dichloroethane	107-06-2	U	0.10	0.20
1,1-Dichloroethene	75-35-4	U	0.10	0.20
cis-1,2-Dichloroethene	156-59-2	U	0.10	0.20
trans-1,2-Dichloroethene	156-60-5	U	0.10	0.20
1,2-Dichloropropane	78-87-5	U	0.10	0.20
cis-1,3-Dichloropropene	10061-01-5	U	0.10	0.20
trans-1,3-Dichloropropene	10061-02-6	U	0.10	0.20
Ethylbenzene	100-41-4	U	0.10	0.20
2-Hexanone	591-78-6	U	0.20	0.50
Isopropylbenzene	98-82-8	U	0.10	0.20
Methylene chloride	75-09-2	U	0.15	0.20
4-Methyl-2-pentanone	108-10-1	U	0.10	0.20
Naphthalene	91-20-3	U	2.0	3.5
n-Propylbenzene	103-65-1	U	0.10	0.20
Styrene	100-42-5	U	0.10	0.20
1,1,2,2-Tetrachloroethane	79-34-5	U	0.10	0.20
Tetrachloroethene	127-18-4	U	0.10	0.20
Toluene	108-88-3	0.13 J	0.10	0.20
1,1,1-Trichloroethane	71-55-6	U	0.10	0.20

Analyst

Approved

Qualifiers: See case narrative for a discussion

B - Analyte detected in the Method Blank, value not subtracted from result
E - Extrapolated value. Value exceeds calibration range
H - Prep or Analytical holding time exceeded
S - Spike Recovery outside acceptance limits
X - See case narrative
* - Value exceeded the Maximum Contamination Level (MCL), TCLP limit, or if compound is undetected, LQL exceeds MCL.

Qualifiers: U - Analyte not detected at or above the reporting limit

J - Estimated value below the LQL

Definitions: NA - Not Applicable
LQL - Lower Quantitation Limit
MDL - Method Detection Limit
Surr - Surrogate Standard

Print Date: 10/28/2008

E2 11/13/08

Evergreen Analytical, Inc.
4036 Youngfield Street, Wheat Ridge, Colorado 80033-3862
(303) 425-6021

845

Client Sample ID:	PSMW-10S	Lab Work Order:	08-8073
Client Project ID:	Prather Spring Site Investigation Phase 1	Lab Sample ID:	08-8073-14A
Date Collected:	10/17/2008	Sample Matrix:	Groundwater
Date Received:	10/18/2008	Lab File ID:	\VOA41023\2601026.D
Date Prepared:	10/23/2008	Method Blank:	MB4102308
Date Analyzed:	10/24/2008	Prep Factor:	1.000
Percent Moisture:	NA	Dilution Factor:	1.00

Method: SW8260B
Prep Method: SW5030B

8260 METHOD LIST

Analytes	CAS Number	Result	MDL	Units: µg/L
				LQL
1,1,2-Trichloroethane	79-00-5	U	0.10	0.20
Trichloroethene	79-01-6	U	0.10	0.20
1,2,4-Trimethylbenzene	95-63-6	U	0.14	0.20
1,3,5-Trimethylbenzene	108-67-8	U	0.10	0.30
Vinyl acetate	108-05-4	U	0.10	0.20
Vinyl chloride	75-01-4	U	0.10	0.20
m,p-Xylene	1330-20-7	U	0.20	0.40
o-Xylene	95-47-6	U	0.10	0.20
Xylene, Total	1330-20-7	U	0.20	0.40
Surr: 4-Bromofluorobenzene	460-00-4	86	QC Limits:	70-130 %REC
Surr: Dibromofluoromethane	1868-53-7	101	QC Limits:	70-130 %REC
Surr: Toluene-d8	2037-26-5	102	QC Limits:	70-130 %REC

EQ 11/13/08

Analyst

Approved

Qualifiers: See case narrative for a discussion

B - Analyte detected in the Method Blank, value not subtracted from result
E - Extrapolated value. Value exceeds calibration range
H - Prep or Analytical holding time exceeded
S - Spike Recovery outside acceptance limits
X - See case narrative
* - Value exceeded the Maximum Contamination Level (MCL), TCLP limit, or if compound is undetected, LQL exceeds MCL.

Qualifiers: U - Analyte not detected at or above the reporting limit
J - Estimated value below the LQL

Definitions: NA - Not Applicable
LQL - Lower Quantitation Limit
MDL - Method Detection Limit
Surr - Surrogate Standard
Print Date: 10/28/2008

Evergreen Analytical, Inc.
4036 Youngfield Street, Wheat Ridge, Colorado 80033-3862
(303) 425-6021

045

Client Sample ID: PSMW-7S
Client Project ID: Prather Spring Site Investigation Phase 1
Date Collected: 10/17/2008
Date Received: 10/18/2008
Date Prepared: 10/23/2008
Date Analyzed: 10/24/2008
Percent Moisture: NA

Lab Work Order: 08-8073
Lab Sample ID: 08-8073-15A
Sample Matrix: Groundwater
Lab File ID: \VOA41023\2701027.D
Method Blank: MB4102308
Prep Factor: 1.000
Dilution Factor: 1.00

Method: SW8260B
Prep Method: SW5030B

8260 METHOD LIST

Units: µg/L

Analytes	CAS Number	Result	MDL	LQL	
Acetone	67-64-1	4.7 J	2.5	5.0	J SQL-I
Benzene	71-43-2	U	0.050	0.20	
Bromodichloromethane	75-27-4	U	0.10	0.20	
Bromoform	75-25-2	U	0.10	0.20	
Bromomethane	74-83-9	U	0.10	0.20	
2-Butanone	78-93-3	U	0.60	1.0	
n-Butylbenzene	104-51-8	U	0.12	0.30	
sec-Butylbenzene	135-98-8	U	0.10	0.20	
t-Butylbenzene	98-06-6	U	0.10	0.20	
Carbon disulfide	75-15-0	U	0.10	0.20	
Carbon tetrachloride	56-23-5	U	0.10	0.20	
Chlorobenzene	108-90-7	U	0.10	0.20	
Chloroethane	75-00-3	U	0.10	0.20	
2-Chloroethylvinylether	110-75-8	U	0.10	0.50	
Chloroform	67-66-3	U	0.10	0.20	
Chloromethane	74-87-3	U	0.10	0.20	
Dibromochloromethane	124-48-1	U	0.10	0.20	
1,2-Dichlorobenzene	95-50-1	U	0.10	0.20	
1,3-Dichlorobenzene	541-73-1	U	0.13	0.20	
1,4-Dichlorobenzene	106-46-7	U	0.12	0.20	
1,1-Dichloroethane	75-34-3	U	0.10	0.20	
1,2-Dichloroethane	107-06-2	U	0.10	0.20	
1,1-Dichloroethene	75-35-4	U	0.10	0.20	
cis-1,2-Dichloroethene	156-59-2	U	0.10	0.20	
trans-1,2-Dichloroethene	156-60-5	U	0.10	0.20	
1,2-Dichloropropane	78-87-5	U	0.10	0.20	
cis-1,3-Dichloropropene	10061-01-5	U	0.10	0.20	
trans-1,3-Dichloropropene	10061-02-6	U	0.10	0.20	
Ethylbenzene	100-41-4	U	0.10	0.20	
2-Hexanone	591-78-6	U	0.20	0.50	
Isopropylbenzene	98-82-8	U	0.10	0.20	
Methylene chloride	75-09-2	U	0.15	0.20	
4-Methyl-2-pentanone	108-10-1	U	0.10	0.20	
Naphthalene	91-20-3	U	2.0	3.5	
n-Propylbenzene	103-65-1	U	0.10	0.20	
Styrene	100-42-5	U	0.10	0.20	
1,1,2,2-Tetrachloroethane	79-34-5	U	0.10	0.20	
Tetrachloroethene	127-18-4	U	0.10	0.20	
Toluene	108-88-3	0.19 J	0.10	0.20	J SQL-I
1,1,1-Trichloroethane	71-55-6	U	0.10	0.20	

Analyst

EC 11/13/08

Approved

Qualifiers: See case narrative for a discussion

B - Analyte detected in the Method Blank, value not subtracted from result
E - Extrapolated value. Value exceeds calibration range
H - Prep or Analytical holding time exceeded
S - Spike Recovery outside acceptance limits
X - See case narrative
* - Value exceeded the Maximum Contamination Level (MCL), TCLP limit, or if compound is undetected, LQL exceeds MCL.

Qualifiers: U - Analyte not detected at or above the reporting limit

J - Estimated value below the LQL

Definitions: NA - Not Applicable
LQL - Lower Quantitation Limit
MDL - Method Detection Limit
Surr - Surrogate Standard
Print Date: 10/28/2008

047

Evergreen Analytical, Inc.
4036 Youngfield Street, Wheat Ridge, Colorado 80033-3862
(303) 425-6021

Client Sample ID: PSMW-7S
Client Project ID: Prather Spring Site Investigation Phase 1
Date Collected: 10/17/2008
Date Received: 10/18/2008
Date Prepared: 10/23/2008
Date Analyzed: 10/24/2008
Percent Moisture: NA

Lab Work Order: 08-8073
Lab Sample ID: 08-8073-15A
Sample Matrix: Groundwater
Lab File ID: \VOA41023\2701027.D
Method Blank: MB4102308
Prep Factor: 1.000
Dilution Factor: 1.00

Method: SW8260B
Prep Method: SW5030B

8260 METHOD LIST

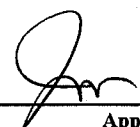
				Units: µg/L
Analytes	CAS Number	Result	MDL	LQL
1,1,2-Trichloroethane	79-00-5	U	0.10	0.20
Trichloroethene	79-01-6	U	0.10	0.20
1,2,4-Trimethylbenzene	95-63-6	U	0.14	0.20
1,3,5-Trimethylbenzene	108-67-8	U	0.10	0.30
Vinyl acetate	108-05-4	U	0.10	0.20
Vinyl chloride	75-01-4	U	0.10	0.20
m,p-Xylene	1330-20-7	U	0.20	0.40
o-Xylene	95-47-6	U	0.10	0.20
Xylene, Total	1330-20-7	U	0.20	0.40
Surr: 4-Bromofluorobenzene	460-00-4	83	QC Limits:	70-130 %REC
Surr: Dibromofluoromethane	1868-53-7	96	QC Limits:	70-130 %REC
Surr: Toluene-d8	2037-26-5	98	QC Limits:	70-130 %REC

ER

11/13/08



Analyst



Approved

Qualifiers: See case narrative for a discussion

B - Analyte detected in the Method Blank, value not subtracted from result
E - Extrapolated value. Value exceeds calibration range
H - Prep or Analytical holding time exceeded
S - Spike Recovery outside acceptance limits
X - See case narrative
* - Value exceeded the Maximum Contamination Level (MCL), TCLP limit, or if compound is undetected, LQL exceeds MCL.

Qualifiers: U - Analyte not detected at or above the reporting limit

J - Estimated value below the LQL

Definitions: NA - Not Applicable
LQL - Lower Quantitation Limit
MDL - Method Detection Limit
Surr - Surrogate Standard
Print Date: 10/28/2008

Evergreen Analytical, Inc.
4036 Youngfield Street, Wheat Ridge, Colorado 80033-3862
(303) 425-6021

Client Sample ID: PSMW-7D Client Project ID: Prather Spring Site Investigation Phase 1 Date Collected: 10/17/2008 Date Received: 10/18/2008 Date Prepared: 10/23/2008 Date Analyzed: 10/24/2008 Percent Moisture: NA	Lab Work Order: 08-8073 Lab Sample ID: 08-8073-16A Sample Matrix: Groundwater Lab File ID: \VOA41023\2801028.D Method Blank: MB4102308 Prep Factor: 1.000 Dilution Factor: 1.00
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Method: SW8260B
Prep Method: SW5030B

8260 METHOD LIST

Units: µg/L

Analytes	CAS Number	Result	MDL	LQL
Acetone	67-64-1	2.9 J	2.5	5.0
Benzene	71-43-2	U	0.050	0.20
Bromodichloromethane	75-27-4	U	0.10	0.20
Bromoform	75-25-2	U	0.10	0.20
Bromomethane	74-83-9	U	0.10	0.20
2-Butanone	78-93-3	U	0.60	1.0
n-Butylbenzene	104-51-8	U	0.12	0.30
sec-Butylbenzene	135-98-8	U	0.10	0.20
t-Butylbenzene	98-06-6	U	0.10	0.20
Carbon disulfide	75-15-0	U	0.10	0.20
Carbon tetrachloride	56-23-5	U	0.10	0.20
Chlorobenzene	108-90-7	U	0.10	0.20
Chloroethane	75-00-3	U	0.10	0.20
2-Chloroethylvinylether	110-75-8	U	0.10	0.50
Chloroform	67-66-3	U	0.10	0.20
Chloromethane	74-87-3	U	0.10	0.20
Dibromochloromethane	124-48-1	U	0.10	0.20
1,2-Dichlorobenzene	95-50-1	U	0.10	0.20
1,3-Dichlorobenzene	541-73-1	U	0.13	0.20
1,4-Dichlorobenzene	106-46-7	U	0.12	0.20
1,1-Dichloroethane	75-34-3	U	0.10	0.20
1,2-Dichloroethane	107-06-2	U	0.10	0.20
1,1-Dichloroethene	75-35-4	U	0.10	0.20
cis-1,2-Dichloroethene	156-59-2	U	0.10	0.20
trans-1,2-Dichloroethene	156-60-5	U	0.10	0.20
1,2-Dichloropropane	78-87-5	U	0.10	0.20
cis-1,3-Dichloropropene	10061-01-5	U	0.10	0.20
trans-1,3-Dichloropropene	10061-02-6	U	0.10	0.20
Ethylbenzene	100-41-4	U	0.10	0.20
2-Hexanone	591-78-6	U	0.20	0.50
Isopropylbenzene	98-82-8	U	0.10	0.20
Methylene chloride	75-09-2	U	0.15	0.20
4-Methyl-2-pentanone	108-10-1	U	0.10	0.20
Naphthalene	91-20-3	U	2.0	3.5
n-Propylbenzene	103-65-1	U	0.10	0.20
Styrene	100-42-5	U	0.10	0.20
1,1,2,2-Tetrachloroethane	79-34-5	U	0.10	0.20
Tetrachloroethene	127-18-4	U	0.10	0.20
Toluene	108-88-3	U	0.10	0.20
1,1,1-Trichloroethane	71-55-6	U	0.10	0.20

Analyst

Approved

Qualifiers: See case narrative for a discussion

B - Analyte detected in the Method Blank, value not subtracted from result
 E - Extrapolated value. Value exceeds calibration range
 H - Prep or Analytical holding time exceeded
 S - Spike Recovery outside acceptance limits
 X - See case narrative
 * - Value exceeded the Maximum Contamination Level (MCL), TCLP limit, or if compound is undetected, LQL exceeds MCL.

Qualifiers: U - Analyte not detected at or above the reporting limit

J - Estimated value below the LQL

Definitions: NA - Not Applicable
 LQL - Lower Quantitation Limit
 MDL - Method Detection Limit
 Surr - Surrogate Standard
 Print Date: 10/28/2008

EE 11/13/08

Evergreen Analytical, Inc.
4036 Youngfield Street, Wheat Ridge, Colorado 80033-3862
(303) 425-6021

B49

Client Sample ID: PSMW-7D Client Project ID: Prather Spring Site Investigation Phase 1 Date Collected: 10/17/2008 Date Received: 10/18/2008 Date Prepared: 10/23/2008 Date Analyzed: 10/24/2008 Percent Moisture: NA	Lab Work Order: 08-8073 Lab Sample ID: 08-8073-16A Sample Matrix: Groundwater Lab File ID: \VOA41023\2801028.D Method Blank: MB4102308 Prep Factor: 1.000 Dilution Factor: 1.00
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Method: SW8260B
Prep Method: SW5030B

8260 METHOD LIST

		Units: µg/L		
Analytes	CAS Number	Result	MDL	LQL
1,1,2-Trichloroethane	79-00-5	U	0.10	0.20
Trichloroethene	79-01-6	U	0.10	0.20
1,2,4-Trimethylbenzene	95-63-6	U	0.14	0.20
1,3,5-Trimethylbenzene	108-67-8	U	0.10	0.30
Vinyl acetate	108-05-4	U	0.10	0.20
Vinyl chloride	75-01-4	U	0.10	0.20
m,p-Xylene	1330-20-7	U	0.20	0.40
o-Xylene	95-47-6	U	0.10	0.20
Xylene, Total	1330-20-7	U	0.20	0.40
Surr: 4-Bromofluorobenzene	460-00-4	83	QC Limits:	70-130 %REC
Surr: Dibromofluoromethane	1868-53-7	91	QC Limits:	70-130 %REC
Surr: Toluene-d8	2037-26-5	99	QC Limits:	70-130 %REC

ER 11/13/08

Analyst

Approved

Qualifiers: See case narrative for a discussion

B - Analyte detected in the Method Blank, value not subtracted from result
 E - Extrapolated value. Value exceeds calibration range
 H - Prep or Analytical holding time exceeded
 S - Spike Recovery outside acceptance limits
 X - See case narrative
 * - Value exceeded the Maximum Contamination Level (MCL), TCLP limit, or if compound is undetected, LQL exceeds MCL.

Qualifiers: U - Analyte not detected at or above the reporting limit

J - Estimated value below the LQL

Definitions: NA - Not Applicable
 LQL - Lower Quantitation Limit
 MDL - Method Detection Limit
 Surr - Surrogate Standard
 Print Date: 10/28/2008

Evergreen Analytical, Inc.
4036 Youngfield Street, Wheat Ridge, Colorado 80033-3862
(303) 425-6021

Client Sample ID: PSMW-9S
Client Project ID: Prather Spring Site Investigation Phase 1
Date Collected: 10/17/2008
Date Received: 10/18/2008
Date Prepared: 10/23/2008
Date Analyzed: 10/24/2008
Percent Moisture: NA

Lab Work Order: 08-8073
Lab Sample ID: 08-8073-17A
Sample Matrix: Groundwater
Lab File ID: \VOA41023\2901029.D
Method Blank: MB4102308
Prep Factor: 1.000
Dilution Factor: 1.00

Method: SW8260B
Prep Method: SW5030B

8260 METHOD LIST

				Units: µg/L
Analytes	CAS Number	Result	MDL	LQL
Acetone	67-64-1	U	2.5	5.0
Benzene	71-43-2	U	0.050	0.20
Bromodichloromethane	75-27-4	U	0.10	0.20
Bromoform	75-25-2	U	0.10	0.20
Bromomethane	74-83-9	U	0.10	0.20
2-Butanone	78-93-3	U	0.60	1.0
n-Butylbenzene	104-51-8	U	0.12	0.30
sec-Butylbenzene	135-98-8	U	0.10	0.20
t-Butylbenzene	98-06-6	U	0.10	0.20
Carbon disulfide	75-15-0	U	0.10	0.20
Carbon tetrachloride	56-23-5	U	0.10	0.20
Chlorobenzene	108-90-7	U	0.10	0.20
Chloroethane	75-00-3	U	0.10	0.20
2-Chloroethylvinylether	110-75-8	U	0.10	0.50
Chloroform	67-66-3	U	0.10	0.20
Chloromethane	74-87-3	U	0.10	0.20
Dibromochloromethane	124-48-1	U	0.10	0.20
1,2-Dichlorobenzene	95-50-1	U	0.10	0.20
1,3-Dichlorobenzene	541-73-1	U	0.13	0.20
1,4-Dichlorobenzene	106-46-7	U	0.12	0.20
1,1-Dichloroethane	75-34-3	U	0.10	0.20
1,2-Dichloroethane	107-06-2	U	0.10	0.20
1,1-Dichloroethene	75-35-4	U	0.10	0.20
cis-1,2-Dichloroethene	156-59-2	U	0.10	0.20
trans-1,2-Dichloroethene	156-60-5	U	0.10	0.20
1,2-Dichloropropane	78-87-5	U	0.10	0.20
cis-1,3-Dichloropropene	10061-01-5	U	0.10	0.20
trans-1,3-Dichloropropene	10061-02-6	U	0.10	0.20
Ethylbenzene	100-41-4	U	0.10	0.20
2-Hexanone	591-78-6	U	0.20	0.50
Isopropylbenzene	98-82-8	U	0.10	0.20
Methylene chloride	75-09-2	U	0.15	0.20
4-Methyl-2-pentanone	108-10-1	U	0.10	0.20
Naphthalene	91-20-3	U	2.0	3.5
n-Propylbenzene	103-65-1	U	0.10	0.20
Styrene	100-42-5	U	0.10	0.20
1,1,2,2-Tetrachloroethane	79-34-5	U	0.10	0.20
Tetrachloroethene	127-18-4	U	0.10	0.20
Toluene	108-88-3	U	0.10	0.20
1,1,1-Trichloroethane	71-55-6	U	0.10	0.20

Analyst

Approved

Qualifiers: See case narrative for a discussion

B - Analyte detected in the Method Blank, value not subtracted from result
E - Extrapolated value. Value exceeds calibration range
H - Prep or Analytical holding time exceeded
S - Spike Recovery outside acceptance limits
X - See case narrative
* - Value exceeded the Maximum Contamination Level (MCL), TCLP limit, or if compound is undetected, LQL exceeds MCL.

Qualifiers: U - Analyte not detected at or above the reporting limit

J - Estimated value below the LQL

Definitions: NA - Not Applicable
LQL - Lower Quantitation Limit
MDL - Method Detection Limit
Surr - Surrogate Standard
Print Date: 10/28/2008

EL 11/13/08

Evergreen Analytical, Inc.
4036 Youngfield Street, Wheat Ridge, Colorado 80033-3862
(303) 425-6021

Client Sample ID: PSMW-9S
Client Project ID: Prather Spring Site Investigation Phase 1
Date Collected: 10/17/2008
Date Received: 10/18/2008
Date Prepared: 10/23/2008
Date Analyzed: 10/24/2008
Percent Moisture: NA

Lab Work Order: 08-8073
Lab Sample ID: 08-8073-17A
Sample Matrix: Groundwater
Lab File ID: \VOA41023\2901029.D
Method Blank: MB4102308
Prep Factor: 1.000
Dilution Factor: 1.00

Method: SW8260B
Prep Method: SW5030B

8260 METHOD LIST

				Units: µg/L
Analytes	CAS Number	Result	MDL	LQL
1,1,2-Trichloroethane	79-00-5	U	0.10	0.20
Trichloroethene	79-01-6	U	0.10	0.20
1,2,4-Trimethylbenzene	95-63-6	U	0.14	0.20
1,3,5-Trimethylbenzene	108-67-8	U	0.10	0.30
Vinyl acetate	108-05-4	U	0.10	0.20
Vinyl chloride	75-01-4	U	0.10	0.20
m,p-Xylene	1330-20-7	U	0.20	0.40
o-Xylene	95-47-6	U	0.10	0.20
Xylene, Total	1330-20-7	U	0.20	0.40
Surr: 4-Bromofluorobenzene	460-00-4	85	QC Limits:	70-130 %REC
Surr: Dibromofluoromethane	1868-53-7	96	QC Limits:	70-130 %REC
Surr: Toluene-d8	2037-26-5	100	QC Limits:	70-130 %REC

ER 11/13/08



Analyst



Approved

Qualifiers: See case narrative for a discussion

B - Analyte detected in the Method Blank, value not subtracted from result
E - Extrapolated value. Value exceeds calibration range
H - Prep or Analytical holding time exceeded
S - Spike Recovery outside acceptance limits
X - See case narrative
* - Value exceeded the Maximum Contamination Level (MCL), TCLP limit, or if compound is undetected, LQL exceeds MCL.

Qualifiers: U - Analyte not detected at or above the reporting limit

J - Estimated value below the LQL

Definitions: NA - Not Applicable
LQL - Lower Quantitation Limit
MDL - Method Detection Limit
Surr - Surrogate Standard
Print Date: 10/28/2008

Evergreen Analytical, Inc.
4036 Youngfield Street, Wheat Ridge, Colorado 80033-3862
(303) 425-6021

052

Client Sample ID: Trip Blank
Client Project ID: Prather Spring Site Investigation Phase 1
Date Collected: 10/17/2008
Date Received: 10/18/2008
Date Prepared: 10/23/2008
Date Analyzed: 10/24/2008
Percent Moisture: NA

Lab Work Order: 08-8073
Lab Sample ID: 08-8073-18A
Sample Matrix: Trip Blank
Lab File ID: \VOA41023\3001030.D
Method Blank: MB4102308
Prep Factor: 1.000
Dilution Factor: 1.00

Method: SW8260B
Prep Method: SW5030B

8260 METHOD LIST

				Units: µg/L
Analytes	CAS Number	Result	MDL	LQL
Acetone	67-64-1	U	2.5	5.0
Benzene	71-43-2	U	0.050	0.20
Bromodichloromethane	75-27-4	U	0.10	0.20
Bromoform	75-25-2	U	0.10	0.20
Bromomethane	74-83-9	U	0.10	0.20
2-Butanone	78-93-3	U	0.60	1.0
n-Butylbenzene	104-51-8	U	0.12	0.30
sec-Butylbenzene	135-98-8	U	0.10	0.20
t-Butylbenzene	98-06-6	U	0.10	0.20
Carbon disulfide	75-15-0	U	0.10	0.20
Carbon tetrachloride	56-23-5	U	0.10	0.20
Chlorobenzene	108-90-7	U	0.10	0.20
Chloroethane	75-00-3	U	0.10	0.20
2-Chloroethylvinylether	110-75-8	U	0.10	0.50
Chloroform	67-66-3	U	0.10	0.20
Chloromethane	74-87-3	U	0.10	0.20
Dibromochloromethane	124-48-1	U	0.10	0.20
1,2-Dichlorobenzene	95-50-1	U	0.10	0.20
1,3-Dichlorobenzene	541-73-1	U	0.13	0.20
1,4-Dichlorobenzene	106-46-7	U	0.12	0.20
1,1-Dichloroethane	75-34-3	U	0.10	0.20
1,2-Dichloroethane	107-06-2	U	0.10	0.20
1,1-Dichloroethene	75-35-4	U	0.10	0.20
cis-1,2-Dichloroethene	156-59-2	U	0.10	0.20
trans-1,2-Dichloroethene	156-60-5	U	0.10	0.20
1,2-Dichloropropane	78-87-5	U	0.10	0.20
cis-1,3-Dichloropropene	10061-01-5	U	0.10	0.20
trans-1,3-Dichloropropene	10061-02-6	U	0.10	0.20
Ethylbenzene	100-41-4	U	0.10	0.20
2-Hexanone	591-78-6	U	0.20	0.50
Isopropylbenzene	98-82-8	U	0.10	0.20
Methylene chloride	75-09-2	U	0.15	0.20
4-Methyl-2-pentanone	108-10-1	U	0.10	0.20
Naphthalene	91-20-3	U	2.0	3.5
n-Propylbenzene	103-65-1	U	0.10	0.20
Styrene	100-42-5	U	0.10	0.20
1,1,2,2-Tetrachloroethane	79-34-5	U	0.10	0.20
Tetrachloroethene	127-18-4	U	0.10	0.20
Toluene	108-88-3	U	0.10	0.20
1,1,1-Trichloroethane	71-55-6	U	0.10	0.20

Analyst

Approved

Qualifiers: See case narrative for a discussion

B - Analyte detected in the Method Blank, value not subtracted from result
E - Extrapolated value. Value exceeds calibration range
H - Prep or Analytical holding time exceeded
S - Spike Recovery outside acceptance limits
X - See case narrative
* - Value exceeded the Maximum Contamination Level (MCL), TCLP limit, or if compound is undetected, LQL exceeds MCL.

Qualifiers: U - Analyte not detected at or above the reporting limit

J - Estimated value below the LQL

Definitions: NA - Not Applicable
LQL - Lower Quantitation Limit
MDL - Method Detection Limit
Surr - Surrogate Standard
Print Date: 10/28/2008

ER 11/13/08

Evergreen Analytical, Inc.
4036 Youngfield Street, Wheat Ridge, Colorado 80033-3862
(303) 425-6021

Client Sample ID: Trip Blank
Client Project ID: Prather Spring Site Investigation Phase 1
Date Collected: 10/17/2008
Date Received: 10/18/2008
Date Prepared: 10/23/2008
Date Analyzed: 10/24/2008
Percent Moisture: NA

Lab Work Order: 08-8073
Lab Sample ID: 08-8073-18A
Sample Matrix: Trip Blank
Lab File ID: \VOA41023\3001030.D
Method Blank: MB4102308
Prep Factor: 1.000
Dilution Factor: 1.00

Method: SW8260B
Prep Method: SW5030B

8260 METHOD LIST

Units: µg/L

Analytes	CAS Number	Result	MDL	LQL
1,1,2-Trichloroethane	79-00-5	U	0.10	0.20
Trichloroethene	79-01-6	U	0.10	0.20
1,2,4-Trimethylbenzene	95-63-6	U	0.14	0.20
1,3,5-Trimethylbenzene	108-67-8	U	0.10	0.30
Vinyl acetate	108-05-4	U	0.10	0.20
Vinyl chloride	75-01-4	U	0.10	0.20
m,p-Xylene	1330-20-7	U	0.20	0.40
o-Xylene	95-47-6	U	0.10	0.20
Xylene, Total	1330-20-7	U	0.20	0.40
Surr: 4-Bromofluorobenzene	460-00-4	83	QC Limits:	70-130 %REC
Surr: Dibromofluoromethane	1868-53-7	96	QC Limits:	70-130 %REC
Surr: Toluene-d8	2037-26-5	100	QC Limits:	70-130 %REC

EE 11/13/08

Analyst

Approved

Qualifiers: See case narrative for a discussion

B - Analyte detected in the Method Blank, value not subtracted from result
E - Extrapolated value. Value exceeds calibration range
H - Prep or Analytical holding time exceeded
S - Spike Recovery outside acceptance limits
X - See case narrative
* - Value exceeded the Maximum Contamination Level (MCL), TCLP limit, or if compound is undetected, LQL exceeds MCL.

Qualifiers: U - Analyte not detected at or above the reporting limit

J - Estimated value below the LQL

Definitions: NA - Not Applicable
LQL - Lower Quantitation Limit
MDL - Method Detection Limit
Surr - Surrogate Standard
Print Date: 10/28/2008

Evergreen Analytical, Inc.
4036 Youngfield Street, Wheat Ridge, Colorado 80033-3862
(303) 425-6021

Client Project ID Prather Spring Site Investigation Phase 1


Lab Order: 08-8073
Units: mg/L CaCO₃

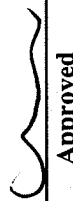
Alkalinity
Total Alkalinity

Method: SM2320B

Prep Method: SM2320B

Lab ID	Client ID	Matrix	Date Received	Collection Date	Date Prepared	Date Analyzed	Results	LQL	DF
08-8073-01B	PSMW-2D	Groundwater	10/18/08	10/16/08	10/22/08	10/22/08	251	5.0	1
08-8073-02B	PSMW-3S	Groundwater	10/18/08	10/16/08	10/22/08	10/22/08	234	5.0	1
08-8073-03B	PSMW-3D	Groundwater	10/18/08	10/16/08	10/22/08	10/22/08	224	5.0	1
08-8073-04B	PSMW-3D(DUP)	Groundwater	10/18/08	10/17/08	10/22/08	10/22/08	225	5.0	1
08-8073-05B	PSMW-11S	Groundwater	10/18/08	10/16/08	10/22/08	10/22/08	209	5.0	1
08-8073-06B	PSMW-4S	Groundwater	10/18/08	10/16/08	10/22/08	10/22/08	218	5.0	1
08-8073-07B	PSMW-12M	Groundwater	10/18/08	10/17/08	10/22/08	10/22/08	223	5.0	1
08-8073-08B	PSMW-4D	Groundwater	10/18/08	10/17/08	10/22/08	10/22/08	238	5.0	1
08-8073-09B	PSMW-5D	Groundwater	10/18/08	10/17/08	10/29/08	10/29/08	929	5.0	1
08-8073-10B	PSMW-6R	Groundwater	10/18/08	10/17/08	10/22/08	10/22/08	250	5.0	1
08-8073-11B	PSMW-8D	Groundwater	10/18/08	10/17/08	10/22/08	10/22/08	215	5.0	1
08-8073-12B	PSMW-8S	Groundwater	10/18/08	10/17/08	10/22/08	10/22/08	240	5.0	1
08-8073-13B	PSMW-10D	Groundwater	10/18/08	10/17/08	10/22/08	10/22/08	220	5.0	1
08-8073-14B	PSMW-10S	Groundwater	10/18/08	10/17/08	10/22/08	10/22/08	248	5.0	1
08-8073-15B	PSMW-7S	Groundwater	10/18/08	10/17/08	10/22/08	10/22/08	210	5.0	1
08-8073-16B	PSMW-7D	Groundwater	10/18/08	10/17/08	10/22/08	10/22/08	236	5.0	1
08-8073-17B	PSMW-9S	Groundwater	10/18/08	10/17/08	10/22/08	10/22/08	209	5.0	1


Analyst


Approved

Qualifiers: J - Indicates an estimated value when the compound is detected, but is below the LQL

H - Sample analysis exceeded analytical holding time

U - Compound analyzed for but not detected

X - See case narrative

* - Value exceeds Maximum Contamination Level (MCL), TCLP limit, or if compound is undetected, LQL exceeds MCL.

Definitions: DF - Dilution Factor
LQL - Lower Quantitation Limit

EL 11/13/08

Print Date: 10/30/08

Evergreen Analytical, Inc.
4036 Youngfield Street, Wheat Ridge, Colorado 80033-3862
(303) 425-6021

Client Project ID Prather Spring Site Investigation Phase 1

Lab Order: 08-8073

Units: mg/L CaCO₃

**Alkalinity
Bicarbonate**

Method: SM2320B

Prep Method: SM2320B

Lab ID	Client ID	Matrix	Date Received	Collection Date	Date Prepared	Date Analyzed	Results	LQL	DF
08-8073-01B	PSMW-2D	Groundwater	10/18/08	10/16/08	10/22/08	10/22/08	251	5.0	1
08-8073-02B	PSMW-3S	Groundwater	10/18/08	10/16/08	10/22/08	10/22/08	234	5.0	1
08-8073-03B	PSMW-3D	Groundwater	10/18/08	10/16/08	10/22/08	10/22/08	224	5.0	1
08-8073-04B	PSMW-3D(DUP)	Groundwater	10/18/08	10/17/08	10/22/08	10/22/08	225	5.0	1
08-8073-05B	PSMW-11S	Groundwater	10/18/08	10/16/08	10/22/08	10/22/08	209	5.0	1
08-8073-06B	PSMW-4S	Groundwater	10/18/08	10/16/08	10/22/08	10/22/08	218	5.0	1
08-8073-07B	PSMW-12M	Groundwater	10/18/08	10/17/08	10/22/08	10/22/08	223	5.0	1
08-8073-08B	PSMW-4D	Groundwater	10/18/08	10/17/08	10/22/08	10/22/08	238	5.0	1
08-8073-09B	PSMW-5D	Groundwater	10/18/08	10/17/08	10/29/08	10/29/08	929	5.0	1
08-8073-10B	PSMW-6DR	Groundwater	10/18/08	10/17/08	10/22/08	10/22/08	250	5.0	1
08-8073-11B	PSMW-8D	Groundwater	10/18/08	10/17/08	10/22/08	10/22/08	215	5.0	1
08-8073-12B	PSMW-8S	Groundwater	10/18/08	10/17/08	10/22/08	10/22/08	240	5.0	1
08-8073-13B	PSMW-10D	Groundwater	10/18/08	10/17/08	10/22/08	10/22/08	220	5.0	1
08-8073-14B	PSMW-10S	Groundwater	10/18/08	10/17/08	10/22/08	10/22/08	248	5.0	1
08-8073-15B	PSMW-7S	Groundwater	10/18/08	10/17/08	10/22/08	10/22/08	210	5.0	1
08-8073-16B	PSMW-7D	Groundwater	10/18/08	10/17/08	10/22/08	10/22/08	236	5.0	1
08-8073-17B	PSMW-9S	Groundwater	10/18/08	10/17/08	10/22/08	10/22/08	209	5.0	1

CA8-I

EQ 11/13/08

Analyst

Approved

Qualifiers: J - Indicates an estimated value when the compound is detected, but is below the LQL

H - Sample analysis exceeded analytical holding time

U - Compound analyzed for but not detected

X - See case narrative

*Value exceeds Maximum Contamination Level(MCL), TCLP limit, or if compound is undetected, LQL exceeds MCL.

Definitions: DF - Dilution Factor
LQL - Lower Quantitation Limit

Print Date: 10/30/08

Evergreen Analytical, Inc.

4036 Youngfield Street, Wheat Ridge, Colorado 80033-3862
(303) 425-6021

Client Project ID Prather Spring Site Investigation Phase 1

Lab Order: 08-8073
Units: mg/L CaCO₃

Alkalinity Carbonate

Method: SM2320B

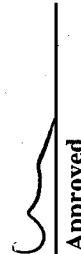
Prep Method: SM2320B

Lab ID	Client ID	Matrix	Date Received	Collection Date	Date Prepared	Date Analyzed	Results	LQL	DF
08-8073-01B	PSMW-2D	Groundwater	10/18/08	10/16/08	10/22/08	10/22/08	U	5.0	1
08-8073-02B	PSMW-3S	Groundwater	10/18/08	10/16/08	10/22/08	10/22/08	U	5.0	1
08-8073-03B	PSMW-3D	Groundwater	10/18/08	10/16/08	10/22/08	10/22/08	U	5.0	1
08-8073-04B	PSMW-3D(DUP)	Groundwater	10/18/08	10/17/08	10/22/08	10/22/08	U	5.0	1
08-8073-05B	PSMW-11S	Groundwater	10/18/08	10/16/08	10/22/08	10/22/08	U	5.0	1
08-8073-06B	PSMW-4S	Groundwater	10/18/08	10/16/08	10/22/08	10/22/08	U	5.0	1
08-8073-07B	PSMW-12M	Groundwater	10/18/08	10/17/08	10/22/08	10/22/08	U	5.0	1
08-8073-08B	PSMW-4D	Groundwater	10/18/08	10/17/08	10/22/08	10/22/08	U	5.0	1
08-8073-09B	PSMW-5D	Groundwater	10/18/08	10/17/08	10/29/08	10/29/08	U	5.0	1
08-8073-10B	PSMW-6DR	Groundwater	10/18/08	10/17/08	10/22/08	10/22/08	U	5.0	1
08-8073-11B	PSMW-8D	Groundwater	10/18/08	10/17/08	10/22/08	10/22/08	U	5.0	1
08-8073-12B	PSMW-8S	Groundwater	10/18/08	10/17/08	10/22/08	10/22/08	U	5.0	1
08-8073-13B	PSMW-10D	Groundwater	10/18/08	10/17/08	10/22/08	10/22/08	U	5.0	1
08-8073-14B	PSMW-10S	Groundwater	10/18/08	10/17/08	10/22/08	10/22/08	U	5.0	1
08-8073-15B	PSMW-7S	Groundwater	10/18/08	10/17/08	10/22/08	10/22/08	U	5.0	1
08-8073-16B	PSMW-7D	Groundwater	10/18/08	10/17/08	10/22/08	10/22/08	U	5.0	1
08-8073-17B	PSMW-9S	Groundwater	10/18/08	10/17/08	10/22/08	10/22/08	U	5.0	1

UJ CAB-I


Analyst

EE 11/18/08


Approved

Qualifiers: J - Indicates an estimated value when the compound is detected, but is below the LQL

H - Sample analysis exceeded analytical holding time

U - Compound analyzed for but not detected

X - See case narrative

* - Value exceeds Maximum Contamination Level (MCL), TCLP limit, or if compound is undetected, LQL exceeds MCL.

Definitions: DF - Dilution Factor
LQL - Lower Quantitation Limit

Print Date: 10/30/08

Evergreen Analytical, Inc.

4036 Youngfield Street, Wheat Ridge, Colorado 80033-3862
(303) 425-6021

Client Project ID Prather Spring Site Investigation Phase 1

Lab Order: 08-8073

Units: mg/L CaCO₃

Alkalinity Hydroxide

Method: SM2320B

Prep Method: SM2320B

Lab ID	Client ID	Matrix	Date Received	Collection Date	Date Prepared	Date Analyzed	Results	LQL	DF
08-8073-01B	PSMW-2D	Groundwater	10/18/08	10/16/08	10/22/08	10/22/08	U	5.0	1
08-8073-02B	PSMW-3S	Groundwater	10/18/08	10/16/08	10/22/08	10/22/08	U	5.0	1
08-8073-03B	PSMW-3D	Groundwater	10/18/08	10/16/08	10/22/08	10/22/08	U	5.0	1
08-8073-04B	PSMW-3D(DUP)	Groundwater	10/18/08	10/17/08	10/22/08	10/22/08	U	5.0	1
08-8073-05B	PSMW-11S	Groundwater	10/18/08	10/16/08	10/22/08	10/22/08	U	5.0	1
08-8073-06B	PSMW-4S	Groundwater	10/18/08	10/16/08	10/22/08	10/22/08	U	5.0	1
08-8073-07B	PSMW-12M	Groundwater	10/18/08	10/17/08	10/22/08	10/22/08	U	5.0	1
08-8073-08B	PSMW-4D	Groundwater	10/18/08	10/17/08	10/22/08	10/22/08	U	5.0	1
08-8073-09B	PSMW-5D	Groundwater	10/18/08	10/17/08	10/29/08	10/29/08	U	5.0	1
08-8073-10B	PSMW-6DR	Groundwater	10/18/08	10/17/08	10/22/08	10/22/08	U	5.0	1
08-8073-11B	PSMW-8D	Groundwater	10/18/08	10/17/08	10/22/08	10/22/08	U	5.0	1
08-8073-12B	PSMW-8S	Groundwater	10/18/08	10/17/08	10/22/08	10/22/08	U	5.0	1
08-8073-13B	PSMW-10D	Groundwater	10/18/08	10/17/08	10/22/08	10/22/08	U	5.0	1
08-8073-14B	PSMW-10S	Groundwater	10/18/08	10/17/08	10/22/08	10/22/08	U	5.0	1
08-8073-15B	PSMW-7S	Groundwater	10/18/08	10/17/08	10/22/08	10/22/08	U	5.0	1
08-8073-16B	PSMW-7D	Groundwater	10/18/08	10/17/08	10/22/08	10/22/08	U	5.0	1
08-8073-17B	PSMW-9S	Groundwater	10/18/08	10/17/08	10/22/08	10/22/08	U	5.0	1

[Signature]
Analyst

EE 11/18/08

[Signature]
Approved

Qualifiers: J - Indicates an estimated value when the compound is detected, but is below the LQL

H - Sample analysis exceeded analytical holding time

U - Compound analyzed for but not detected

X - See case narrative

* - Value exceeds Maximum Contamination Level(MCL), TCLP limit, or if compound is undetected, LQL exceeds MCL.

Definitions: DF - Dilution Factor
LQL - Lower Quantitation Limit

Print Date: 10/30/08

Evergreen Analytical, Inc.
4036 Youngfield Street, Wheat Ridge, Colorado 80033-3862
(303) 425-6021

Client Project ID Prather Spring Site Investigation Phase 1

Lab Order: 08-8073

Units: $\mu\text{mhos/cm}$

Specific Conductance @ 25°C

Specific Conductance

Method: SM2510 B

Prep Method: SM2510 B

Lab ID	Client ID	Matrix	Date Received	Collection Date	Date Prepared	Date Analyzed	Results	LQL	DF
08-8073-01B	PSMW-2D	Groundwater	10/18/08	10/16/08	10/20/08	10/20/08	478	1.00	1
08-8073-02B	PSMW-3S	Groundwater	10/18/08	10/16/08	10/20/08	10/20/08	463	1.00	1
08-8073-03B	PSMW-3D	Groundwater	10/18/08	10/16/08	10/20/08	10/20/08	422	1.00	1
08-8073-04B	PSMW-3D(DUP)	Groundwater	10/18/08	10/17/08	10/20/08	10/20/08	426	1.00	1
08-8073-05B	PSMW-11S	Groundwater	10/18/08	10/16/08	10/20/08	10/20/08	404	1.00	1
08-8073-06B	PSMW-4S	Groundwater	10/18/08	10/16/08	10/20/08	10/20/08	472	1.00	1
08-8073-07B	PSMW-12M	Groundwater	10/18/08	10/17/08	10/20/08	10/20/08	441	1.00	1
08-8073-08B	PSMW-4D	Groundwater	10/18/08	10/17/08	10/20/08	10/20/08	473	1.00	1
08-8073-09B	PSMW-5D	Groundwater	10/18/08	10/17/08	10/20/08	10/20/08	533	1.00	1
08-8073-10B	PSMW-6DR	Groundwater	10/18/08	10/17/08	10/20/08	10/20/08	513	1.00	1
08-8073-11B	PSMW-8D	Groundwater	10/18/08	10/17/08	10/20/08	10/20/08	1100	1.00	1
08-8073-12B	PSMW-8S	Groundwater	10/18/08	10/17/08	10/20/08	10/20/08	1210	1.00	1
08-8073-13B	PSMW-10D	Groundwater	10/18/08	10/17/08	10/20/08	10/20/08	1070	1.00	1
08-8073-14B	PSMW-10S	Groundwater	10/18/08	10/17/08	10/20/08	10/20/08	1290	1.00	1
08-8073-15B	PSMW-7S	Groundwater	10/18/08	10/17/08	10/20/08	10/20/08	1240	1.00	1
08-8073-16B	PSMW-7D	Groundwater	10/18/08	10/17/08	10/20/08	10/20/08	866	1.00	1
08-8073-17B	PSMW-9S	Groundwater	10/18/08	10/17/08	10/20/08	10/20/08	572	1.00	1

[Signature]
Analyst

EE 11/18/08

[Signature]
Approved

Qualifiers: J - Indicates an estimated value when the compound is detected, but is below the LQL

H - Sample analysis exceeded analytical holding time

U - Compound analyzed for but not detected

X - See case narrative

* - Value exceeds Maximum Contamination Level(MCL), TCLP limit, or if compound is undetected, LQL exceeds MCL.

Definitions: DF - Dilution Factor
LQL - Lower Quantitation Limit

Print Date: 10/30/08

Evergreen Analytical, Inc.
4036 Youngfield Street, Wheat Ridge, Colorado 80033-3862
(303) 425-6021

Client Project ID Prather Spring Site Investigation Phase 1

Lab Order: 08-8073
Units: mg/L

Fluoride

Method: SM 4500-F C

Prep Method: SM 4500-F C

Lab ID	Client ID	Matrix	Date Received	Collection Date	Date Prepared	Date Analyzed	Results	LQL	DF
08-8073-01B	PSMW-2D	Groundwater	10/18/08	10/16/08	10/23/08	10/23/08	0.14 J	0.20	1 J SQL-I
08-8073-02B	PSMW-3S	Groundwater	10/18/08	10/16/08	10/23/08	10/23/08	0.10 J	0.20	1
08-8073-03B	PSMW-3D	Groundwater	10/18/08	10/16/08	10/23/08	10/23/08	0.13 J	0.20	1
08-8073-04B	PSMW-3D(DUP)	Groundwater	10/18/08	10/17/08	10/23/08	10/23/08	0.12 J	0.20	1
08-8073-05B	PSMW-11S	Groundwater	10/18/08	10/16/08	10/23/08	10/23/08	0.52	0.20	1
08-8073-06B	PSMW-4S	Groundwater	10/18/08	10/16/08	10/23/08	10/23/08	U	0.20	1
08-8073-07B	PSMW-12M	Groundwater	10/18/08	10/17/08	10/23/08	10/23/08	0.11 J	0.20	1 J SQL-I
08-8073-08B	PSMW-4D	Groundwater	10/18/08	10/17/08	10/23/08	10/23/08	0.11 J	0.20	1
08-8073-09B	PSMW-5D	Groundwater	10/18/08	10/17/08	10/23/08	10/23/08	U	0.20	1
08-8073-10B	PSMW-6D ^R	Groundwater	10/18/08	10/17/08	10/23/08	10/23/08	0.24	0.20	1
08-8073-11B	PSMW-8D	Groundwater	10/18/08	10/17/08	10/23/08	10/23/08	0.15 J	0.20	1 J SQL-I
08-8073-12B	PSMW-8S	Groundwater	10/18/08	10/17/08	10/23/08	10/23/08	0.11 J	0.20	1
08-8073-13B	PSMW-10D	Groundwater	10/18/08	10/17/08	10/23/08	10/23/08	U	0.20	1
08-8073-14B	PSMW-10S	Groundwater	10/18/08	10/17/08	10/23/08	10/23/08	U	0.20	1
08-8073-15B	PSMW-7S	Groundwater	10/18/08	10/17/08	10/23/08	10/23/08	U	0.20	1
08-8073-16B	PSMW-7D	Groundwater	10/18/08	10/17/08	10/23/08	10/23/08	0.11 J	0.20	1 J SQL-I
08-8073-17B	PSMW-9S	Groundwater	10/18/08	10/17/08	10/23/08	10/23/08	U	0.20	1


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EE 11/13/08

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Qualifiers: J - Indicates an estimated value when the compound is detected, but is below the LQL

H - Sample analysis exceeded analytical holding time

U - Compound analyzed for but not detected

X - See case narrative

*-Value exceeds Maximum Contamination Level(MCL), TCLP limit, or if compound is undetected, LQL exceeds MCL.

Definitions: DF - Dilution Factor
LQL - Lower Quantitation Limit

Evergreen Analytical, Inc.

4036 Youngfield Street, Wheat Ridge, Colorado 80033-3862
(303) 425-6021

Client Project ID Prather Spring Site Investigation Phase 1

Lab Order: 08-8073
Units: mg/L

Total Dissolved Solids (TDS)

Total Dissolved Solids

Method: SM 2540C

Prep Method: SM 2540C

Lab ID	Client ID	Matrix	Date Received	Collection Date	Date Prepared	Date Analyzed	Results	LQL	DF
08-8073-01B	PSMW-2D	Groundwater	10/18/08	10/16/08	10/22/08	10/22/08	340	10.0	1
08-8073-02B	PSMW-3S	Groundwater	10/18/08	10/16/08	10/22/08	10/22/08	370	10.0	1
08-8073-03B	PSMW-3D	Groundwater	10/18/08	10/16/08	10/22/08	10/22/08	324	10.0	1
08-8073-04B	PSMW-3D(DUP)	Groundwater	10/18/08	10/17/08	10/22/08	10/22/08	334	10.0	1
08-8073-05B	PSMW-11S	Groundwater	10/18/08	10/16/08	10/22/08	10/22/08	295	10.0	1
08-8073-06B	PSMW-4S	Groundwater	10/18/08	10/16/08	10/22/08	10/22/08	362	10.0	1
08-8073-07B	PSMW-12M	Groundwater	10/18/08	10/17/08	10/22/08	10/22/08	311	10.0	1
08-8073-08B	PSMW-4D	Groundwater	10/18/08	10/17/08	10/22/08	10/22/08	358	10.0	1
08-8073-09B	PSMW-5D	Groundwater	10/18/08	10/17/08	10/22/08	10/22/08	528	10.0	1
08-8073-10B	PSMW-6DR	Groundwater	10/18/08	10/17/08	10/22/08	10/22/08	367	10.0	1
08-8073-11B	PSMW-8D	Groundwater	10/18/08	10/17/08	10/22/08	10/22/08	755	10.0	1
08-8073-12B	PSMW-8S	Groundwater	10/18/08	10/17/08	10/22/08	10/22/08	806	10.0	1
08-8073-13B	PSMW-10D	Groundwater	10/18/08	10/17/08	10/22/08	10/22/08	706	10.0	1
08-8073-14B	PSMW-10S	Groundwater	10/18/08	10/17/08	10/22/08	10/22/08	880	10.0	1
08-8073-15B	PSMW-7S	Groundwater	10/18/08	10/17/08	10/22/08	10/22/08	864	10.0	1
08-8073-16B	PSMW-7D	Groundwater	10/18/08	10/17/08	10/22/08	10/22/08	690	10.0	1
08-8073-17B	PSMW-9S	Groundwater	10/18/08	10/17/08	10/22/08	10/22/08	410	10.0	1

JE
Analyst

11/13/08

Approved

Qualifiers: J - Indicates an estimated value when the compound is detected, but is below the LQL

H - Sample analysis exceeded analytical holding time

U - Compound analyzed for but not detected

X - See case narrative

*-Value exceeds Maximum Contamination Level(MCL), TCLP limit, or if compound is undetected, LQL exceeds MCL.

Definitions: DF - Dilution Factor
LQL - Lower Quantitation Limit

Print Date: 10/30/08

101

Evergreen Analytical, Inc.
4036 Youngfield Street, Wheat Ridge, Colorado 80033-3862
(303) 425-6021

Client Sample ID: PSMW-2D
Client Project ID: Prather Spring Site Investigation Phase 1
Date Collected: 10/16/2008
Date Received: 10/18/2008
Date Prepared: 10/20/2008
Date Analyzed: 10/22/2008
Percent Moisture NA

Lab Work Order 08-8073
Lab Sample ID: 08-8073-01C
Sample Matrix: Groundwater
Lab File ID: 102208AM
Method Blank: MB-17056
Prep Factor: 1.030
Dilution Factor: 1.00

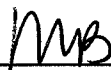
Method: SW6010B

DISSOLVED METALS

Prep Method: E200.7/SW3010A

Analytes	CAS Number	Result	MDL	Units: mg/L
				LQL
Calcium	7440-70-2	58	0.080	0.39
Iron	7439-89-6	U	0.039	0.070
Magnesium	7439-95-4	19	0.025	0.15
Manganese	7439-96-5	0.050	0.00050	0.0050
Potassium	7440-09-7	1.2	0.027	0.34
Sodium	7440-23-5	32	0.16	0.40

ER 11/13/08



Analyst



Approved

Qualifiers: See the case narrative for a discussion

B - Analyte detected in the Method Blank, value not subtracted from result
E - Extrapolated value. Value exceeds calibration range
H - Prep or Analytical holding time exceeded
S - Spike Recovery outside acceptance limits
X - See case narrative
* - Value exceeded the Maximum Contamination Level (MCL), TCLP limit, or if compound is undetected, LQL exceeds MCL.

Qualifiers: U - Analyte not detected at or above the reporting limit

J - Estimated value below the LQL

Definitions: NA - Not Applicable
LQL - Lower Quantitation Limit
MDL - Method Detection Limit
Surr - Surrogate Standard

Print Date: 11/3/2008

992

Evergreen Analytical, Inc.
4036 Youngfield Street, Wheat Ridge, Colorado 80033-3862
(303) 425-6021

Client Sample ID: PSMW-3S
Client Project ID: Prather Spring Site Investigation Phase 1
Date Collected: 10/16/2008
Date Received: 10/18/2008
Date Prepared: 10/20/2008
Date Analyzed: 10/22/2008
Percent Moisture NA

Lab Work Order 08-8073
Lab Sample ID: 08-8073-02C
Sample Matrix: Groundwater
Lab File ID: 102208AM
Method Blank: MB-17056
Prep Factor: 1.030
Dilution Factor: 1.00

Method: SW6010B

DISSOLVED METALS

Prep Method: E200.7/SW3010A

Analytes	CAS Number	Result	MDL	Units: mg/L LQL
Calcium	7440-70-2	58	0.080	0.39
Iron	7439-89-6	0.16	0.039	0.070
Magnesium	7439-95-4	19	0.025	0.15
Manganese	7439-96-5	0.13	0.00050	0.0050
Potassium	7440-09-7	1.1	0.027	0.34
Sodium	7440-23-5	32	0.16	0.40

ER 11/13/08



Analyst



Approved

Qualifiers: See the case narrative for a discussion

B - Analyte detected in the Method Blank, value not subtracted from result
E - Extrapolated value. Value exceeds calibration range
H - Prep or Analytical holding time exceeded
S - Spike Recovery outside acceptance limits
X - See case narrative
* - Value exceeded the Maximum Contamination Level (MCL), TCLP limit, or if compound is undetected, LQL exceeds MCL.

Qualifiers: U - Analyte not detected at or above the reporting limit

J - Estimated value below the LQL

Definitions: NA - Not Applicable
LQL - Lower Quantitation Limit
MDL - Method Detection Limit
Surr - Surrogate Standard

Print Date: 11/3/2008

503

Evergreen Analytical, Inc.
4036 Youngfield Street, Wheat Ridge, Colorado 80033-3862
(303) 425-6021

Client Sample ID: PSMW-3D
Client Project ID: Prather Spring Site Investigation Phase 1
Date Collected: 10/16/2008
Date Received: 10/18/2008
Date Prepared: 10/20/2008
Date Analyzed: 10/22/2008
Percent Moisture NA

Lab Work Order 08-8073
Lab Sample ID: 08-8073-03C
Sample Matrix: Groundwater
Lab File ID: 102208AM
Method Blank: MB-17056
Prep Factor: 1.030
Dilution Factor: 1.00


Method: SW6010B

DISSOLVED METALS

Prep Method: E200.7/SW3010A

Analytes	CAS Number	Result	MDL	Units: mg/L
				LQL
Calcium	7440-70-2	52	0.080	0.39
Iron	7439-89-6	U	0.039	0.070
Magnesium	7439-95-4	16	0.025	0.15
Manganese	7439-96-5	0.13	0.00050	0.0050
Potassium	7440-09-7	0.91	0.027	0.34
Sodium	7440-23-5	36	0.16	0.40

ER 11/13/08



Analyst



Approved

Qualifiers: See the case narrative for a discussion

B - Analyte detected in the Method Blank, value not subtracted from result
E - Extrapolated value. Value exceeds calibration range
H - Prep or Analytical holding time exceeded
S - Spike Recovery outside acceptance limits
X - See case narrative
* - Value exceeded the Maximum Contamination Level (MCL), TCLP limit, or if compound is undetected, LQL exceeds MCL.

Qualifiers: U - Analyte not detected at or above the reporting limit

J - Estimated value below the LQL

Definitions: NA - Not Applicable
LQL - Lower Quantitation Limit
MDL - Method Detection Limit
Surr - Surrogate Standard

Print Date: 11/3/2008

853

Evergreen Analytical, Inc.
4036 Youngfield Street, Wheat Ridge, Colorado 80033-3862
(303) 425-6021

Client Sample ID: PSMW-3D(DUP)
Client Project ID: Prather Spring Site Investigation Phase 1
Date Collected: 10/17/2008
Date Received: 10/18/2008
Date Prepared: 10/20/2008
Date Analyzed: 10/22/2008
Percent Moisture NA

Lab Work Order 08-8073
Lab Sample ID: 08-8073-04C
Sample Matrix: Groundwater
Lab File ID: 102208AM
Method Blank: MB-17056
Prep Factor: 1.030
Dilution Factor: 1.00

Method: SW6010B

DISSOLVED METALS

Prep Method: E200.7/SW3010A

Analytes	CAS Number	Result	MDL	Units: mg/L
				LQL
Calcium	7440-70-2	58	0.080	0.39
Iron	7439-89-6	U	0.039	0.070
Magnesium	7439-95-4	19	0.025	0.15
Manganese	7439-96-5	0.062	0.00050	0.0050
Potassium	7440-09-7	0.82	0.027	0.34
Sodium	7440-23-5	31	0.16	0.40

EE 11/13/08



Analyst



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Qualifiers: See the case narrative for a discussion

B - Analyte detected in the Method Blank, value not subtracted from result
E - Extrapolated value. Value exceeds calibration range
H - Prep or Analytical holding time exceeded
S - Spike Recovery outside acceptance limits
X - See case narrative
* - Value exceeded the Maximum Contamination Level (MCL), TCLP limit, or if compound is undetected, LQL exceeds MCL.

Qualifiers: U - Analyte not detected at or above the reporting limit

J - Estimated value below the LQL

Definitions: NA - Not Applicable
LQL - Lower Quantitation Limit
MDL - Method Detection Limit
Surr - Surrogate Standard

Print Date: 11/3/2008

Evergreen Analytical, Inc.

4036 Youngfield Street, Wheat Ridge, Colorado 80033-3862
(303) 425-6021


Client Sample ID: PSMW-11S
Client Project ID: Prather Spring Site Investigation Phase 1
Date Collected: 10/16/2008
Date Received: 10/18/2008
Date Prepared: 10/20/2008
Date Analyzed: 10/22/2008
Percent Moisture NA

Lab Work Order 08-8073
Lab Sample ID: 08-8073-05C
Sample Matrix: Groundwater
Lab File ID: 102208AM
Method Blank: MB-17056
Prep Factor: 1.030
Dilution Factor: 1.00

Method: SW6010B**DISSOLVED METALS****Prep Method: E200.7/SW3010A**

Analytes	CAS Number	Result	MDL	Units: mg/L LQL
Calcium	7440-70-2	29	0.080	0.39
Iron	7439-89-6	U	0.039	0.070
Magnesium	7439-95-4	12	0.025	0.15
Manganese	7439-96-5	0.053	0.00050	0.0050
Potassium	7440-09-7	2.1	0.027	0.34
Sodium	7440-23-5	62	0.16	0.40

EE 11/13/08



Analyst



Approved

Qualifiers: See the case narrative for a discussion

B - Analyte detected in the Method Blank, value not subtracted from result
E - Extrapolated value. Value exceeds calibration range
H - Prep or Analytical holding time exceeded
S - Spike Recovery outside acceptance limits
X - See case narrative
* - Value exceeded the Maximum Contamination Level (MCL), TCLP limit, or if compound is undetected, LQL exceeds MCL.

Qualifiers: U - Analyte not detected at or above the reporting limit
J - Estimated value below the LQL

Definitions: NA - Not Applicable
LQL - Lower Quantitation Limit
MDL - Method Detection Limit
Surr - Surrogate Standard

Print Date: 11/3/2008

888

Evergreen Analytical, Inc.
4036 Youngfield Street, Wheat Ridge, Colorado 80033-3862
(303) 425-6021

Client Sample ID: PSMW-4S
Client Project ID: Prather Spring Site Investigation Phase 1
Date Collected: 10/16/2008
Date Received: 10/18/2008
Date Prepared: 10/20/2008
Date Analyzed: 10/22/2008
Percent Moisture NA

Lab Work Order 08-8073
Lab Sample ID: 08-8073-06C
Sample Matrix: Groundwater
Lab File ID: 102208AM
Method Blank: MB-17056
Prep Factor: 1.030
Dilution Factor: 1.00

Method: SW6010B

DISSOLVED METALS

Prep Method: E200.7/SW3010A

Analytes	CAS Number	Result	MDL	Units: mg/L
				LQL
Calcium	7440-70-2	56	0.080	0.39
Iron	7439-89-6	0.47	0.039	0.070
Magnesium	7439-95-4	19	0.025	0.15
Manganese	7439-96-5	0.013	0.00050	0.0050
Potassium	7440-09-7	0.68	0.027	0.34
Sodium	7440-23-5	31	0.16	0.40

ER 11/18/08

MMB

Analyst

[Signature]

Approved

Qualifiers: See the case narrative for a discussion

B - Analyte detected in the Method Blank, value not subtracted from result
E - Extrapolated value. Value exceeds calibration range
H - Prep or Analytical holding time exceeded
S - Spike Recovery outside acceptance limits
X - See case narrative
* - Value exceeded the Maximum Contamination Level (MCL), TCLP limit, or if compound is undetected, LQL exceeds MCL.

Qualifiers: U - Analyte not detected at or above the reporting limit

J - Estimated value below the LQL

Definitions: NA - Not Applicable
LQL - Lower Quantitation Limit
MDL - Method Detection Limit
Surr - Surrogate Standard

Print Date: 11/3/2008

957

Evergreen Analytical, Inc.
4036 Youngfield Street, Wheat Ridge, Colorado 80033-3862
(303) 425-6021

Client Sample ID: PSMW-12M
Client Project ID: Prather Spring Site Investigation Phase 1
Date Collected: 10/17/2008
Date Received: 10/18/2008
Date Prepared: 10/20/2008
Date Analyzed: 10/22/2008
Percent Moisture NA

Lab Work Order 08-8073
Lab Sample ID: 08-8073-07C
Sample Matrix: Groundwater
Lab File ID: 102208AM
Method Blank: MB-17056
Prep Factor: 1.030
Dilution Factor: 1.00

Method: SW6010B

DISSOLVED METALS

Prep Method: E200.7/SW3010A

Analytes	CAS Number	Result	MDL	Units: mg/L
				LQL
Calcium	7440-70-2	55	0.080	0.39
Iron	7439-89-6	U	0.039	0.070
Magnesium	7439-95-4	17	0.025	0.15
Manganese	7439-96-5	0.0081	0.00050	0.0050
Potassium	7440-09-7	0.64	0.027	0.34
Sodium	7440-23-5	31	0.16	0.40

EE 11/13/08



Analyst



Approved

Qualifiers: See the case narrative for a discussion

B - Analyte detected in the Method Blank, value not subtracted from result
E - Extrapolated value. Value exceeds calibration range
H - Prep or Analytical holding time exceeded
S - Spike Recovery outside acceptance limits
X - See case narrative
* - Value exceeded the Maximum Contamination Level (MCL), TCLP limit, or if compound is undetected, LQL exceeds MCL.

Qualifiers: U - Analyte not detected at or above the reporting limit

J - Estimated value below the LQL

Definitions: NA - Not Applicable
LQL - Lower Quantitation Limit
MDL - Method Detection Limit
Surr - Surrogate Standard

Print Date: 11/3/2008

898

Evergreen Analytical, Inc.
4036 Youngfield Street, Wheat Ridge, Colorado 80033-3862
(303) 425-6021

Client Sample ID: PSMW-4D
Client Project ID: Prather Spring Site Investigation Phase 1
Date Collected: 10/17/2008
Date Received: 10/18/2008
Date Prepared: 10/20/2008
Date Analyzed: 10/22/2008
Percent Moisture NA

Lab Work Order 08-8073
Lab Sample ID: 08-8073-08C
Sample Matrix: Groundwater
Lab File ID: 102208AM
Method Blank: MB-17056
Prep Factor: 1.030
Dilution Factor: 1.00

Method: SW6010B

DISSOLVED METALS

Prep Method: E200.7/SW3010A

Analytes	CAS Number	Result	MDL	Units: mg/L
				LQL
Calcium	7440-70-2	59	0.080	0.39
Iron	7439-89-6	U	0.039	0.070
Magnesium	7439-95-4	19	0.025	0.15
Manganese	7439-96-5	0.051	0.00050	0.0050
Potassium	7440-09-7	0.95	0.027	0.34
Sodium	7440-23-5	30	0.16	0.40

EC 11/13/08

MB

Analyst

WJH

Approved

Qualifiers: See the case narrative for a discussion

B - Analyte detected in the Method Blank, value not subtracted from result
E - Extrapolated value. Value exceeds calibration range
H - Prep or Analytical holding time exceeded
S - Spike Recovery outside acceptance limits
X - See case narrative
* - Value exceeded the Maximum Contamination Level (MCL), TCLP limit, or if compound is undetected, LQL exceeds MCL.

Qualifiers: U - Analyte not detected at or above the reporting limit
J - Estimated value below the LQL

Definitions: NA - Not Applicable
LQL - Lower Quantitation Limit
MDL - Method Detection Limit
Surr - Surrogate Standard

Print Date: 11/3/2008

153

Evergreen Analytical, Inc.
4036 Youngfield Street, Wheat Ridge, Colorado 80033-3862
(303) 425-6021

Client Sample ID: PSMW-5D
Client Project ID: Prather Spring Site Investigation Phase 1
Date Collected: 10/17/2008
Date Received: 10/18/2008
Date Prepared: 10/20/2008
Date Analyzed: 10/22/2008
Percent Moisture NA

Lab Work Order 08-8073
Lab Sample ID: 08-8073-09C
Sample Matrix: Groundwater
Lab File ID: 102208AM
Method Blank: MB-17056
Prep Factor: 1.030
Dilution Factor: 1.00

Method: SW6010B

DISSOLVED METALS

Prep Method: E200.7/SW3010A

Analytes	CAS Number	Result	MDL	Units: mg/L	
				LQL	
Calcium	7440-70-2	41	0.080	0.39	J CAB-I
Iron	7439-89-6	U	0.039	0.070	
Magnesium	7439-95-4	14	0.025	0.15	J CAB-I
Manganese	7439-96-5	0.28	0.00050	0.0050	
Potassium	7440-09-7	1.3	0.027	0.34	J CAB-I
Sodium	7440-23-5	70	0.16	0.40	J CAB-I

EQ 11/18/08



Analyst



Approved

Qualifiers: See the case narrative for a discussion

B - Analyte detected in the Method Blank, value not subtracted from result
E - Extrapolated value. Value exceeds calibration range
H - Prep or Analytical holding time exceeded
S - Spike Recovery outside acceptance limits
X - See case narrative
* - Value exceeded the Maximum Contamination Level (MCL), TCLP limit, or if compound is undetected, LQL exceeds MCL.

Qualifiers: U - Analyte not detected at or above the reporting limit

J - Estimated value below the LQL

Definitions: NA - Not Applicable
LQL - Lower Quantitation Limit
MDL - Method Detection Limit
Surr - Surrogate Standard

Print Date: 11/3/2008

070

Evergreen Analytical, Inc.
4036 Youngfield Street, Wheat Ridge, Colorado 80033-3862
(303) 425-6021

Client Sample ID: PSMW-6QR
Client Project ID: Prather Spring Site Investigation Phase 1
Date Collected: 10/17/2008
Date Received: 10/18/2008
Date Prepared: 10/20/2008
Date Analyzed: 10/22/2008
Percent Moisture NA

Lab Work Order 08-8073
Lab Sample ID: 08-8073-10C
Sample Matrix: Groundwater
Lab File ID: 102208AM
Method Blank: MB-17056
Prep Factor: 1.030
Dilution Factor: 1.00

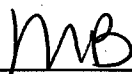
Method: SW6010B

DISSOLVED METALS

Prep Method: E200.7/SW3010A

Analytes	CAS Number	Result	MDL	Units: mg/L LQL
Calcium	7440-70-2	71	0.080	0.39
Iron	7439-89-6	1.6	0.039	0.070
Magnesium	7439-95-4	19	0.025	0.15
Manganese	7439-96-5	0.10	0.00050	0.0050
Potassium	7440-09-7	3.2	0.027	0.34
Sodium	7440-23-5	30	0.16	0.40

ER 11/13/08



Analyst



Approved

Qualifiers: See the case narrative for a discussion

B - Analyte detected in the Method Blank, value not subtracted from result
E - Extrapolated value. Value exceeds calibration range
H - Prep or Analytical holding time exceeded
S - Spike Recovery outside acceptance limits
X - See case narrative
* - Value exceeded the Maximum Contamination Level (MCL), TCLP limit, or if compound is undetected, LQL exceeds MCL.

Qualifiers: U - Analyte not detected at or above the reporting limit

J - Estimated value below the LQL

Definitions: NA - Not Applicable
LQL - Lower Quantitation Limit
MDL - Method Detection Limit
Surr - Surrogate Standard

Print Date: 11/3/2008

123

Evergreen Analytical, Inc.
4036 Youngfield Street, Wheat Ridge, Colorado 80033-3862
(303) 425-6021

Client Sample ID: PSMW-8D
Client Project ID: Prather Spring Site Investigation Phase 1
Date Collected: 10/17/2008
Date Received: 10/18/2008
Date Prepared: 10/20/2008
Date Analyzed: 10/22/2008
Percent Moisture NA

Lab Work Order 08-8073
Lab Sample ID: 08-8073-11C
Sample Matrix: Groundwater
Lab File ID: 102208AM
Method Blank: MB-17056
Prep Factor: 1.030
Dilution Factor: 1.00

Method: SW6010B

DISSOLVED METALS

Prep Method: E200.7/SW3010A

Analytes	CAS Number	Result	MDL	Units: mg/L
				LQL
Calcium	7440-70-2	95	0.080	0.39
Iron	7439-89-6	U	0.039	0.070
Magnesium	7439-95-4	31	0.025	0.15
Manganese	7439-96-5	0.018	0.00050	0.0050
Potassium	7440-09-7	1.4	0.027	0.34
Sodium	7440-23-5	120	0.16	0.40

ER 11/13/08

MB
Analyst

WLB
Approved

Qualifiers: See the case narrative for a discussion

B - Analyte detected in the Method Blank, value not subtracted from result
E - Extrapolated value. Value exceeds calibration range
H - Prep or Analytical holding time exceeded
S - Spike Recovery outside acceptance limits
X - See case narrative
* - Value exceeded the Maximum Contamination Level (MCL), TCLP limit, or if compound is undetected, LQL exceeds MCL.

Qualifiers: U - Analyte not detected at or above the reporting limit
J - Estimated value below the LQL

Definitions: NA - Not Applicable
LQL - Lower Quantitation Limit
MDL - Method Detection Limit
Surr - Surrogate Standard

Print Date: 11/3/2008

22

Evergreen Analytical, Inc.
4036 Youngfield Street, Wheat Ridge, Colorado 80033-3862
(303) 425-6021

Client Sample ID: PSMW-8S
Client Project ID: Prather Spring Site Investigation Phase 1
Date Collected: 10/17/2008
Date Received: 10/18/2008
Date Prepared: 10/20/2008
Date Analyzed: 10/22/2008
Percent Moisture NA

Lab Work Order 08-8073
Lab Sample ID: 08-8073-12C
Sample Matrix: Groundwater
Lab File ID: 102208AM
Method Blank: MB-17056
Prep Factor: 1.030
Dilution Factor: 1.00

Method: SW6010B

DISSOLVED METALS

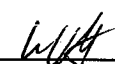
Prep Method: E200.7/SW3010A

Analytes	CAS Number	Result	MDL	Units: mg/L
				LQL
Calcium	7440-70-2	120	0.080	0.39
Iron	7439-89-6	U	0.039	0.070
Magnesium	7439-95-4	40	0.025	0.15
Manganese	7439-96-5	0.045	0.00050	0.0050
Potassium	7440-09-7	5.4	0.027	0.34
Sodium	7440-23-5	87	0.16	0.40

EE 11/13/08



Analyst



Approved

Qualifiers: See the case narrative for a discussion

B - Analyte detected in the Method Blank, value not subtracted from result
E - Extrapolated value. Value exceeds calibration range
H - Prep or Analytical holding time exceeded
S - Spike Recovery outside acceptance limits
X - See case narrative
* - Value exceeded the Maximum Contamination Level (MCL), TCLP limit, or if compound is undetected, LQL exceeds MCL.

Qualifiers: U - Analyte not detected at or above the reporting limit
J - Estimated value below the LQL

Definitions: NA - Not Applicable
LQL - Lower Quantitation Limit
MDL - Method Detection Limit
Surr - Surrogate Standard

Print Date: 11/3/2008

473

Evergreen Analytical, Inc.
4036 Youngfield Street, Wheat Ridge, Colorado 80033-3862
(303) 425-6021

Client Sample ID: PSMW-10D
Client Project ID: Prather Spring Site Investigation Phase 1
Date Collected: 10/17/2008
Date Received: 10/18/2008
Date Prepared: 10/20/2008
Date Analyzed: 10/22/2008
Percent Moisture NA

Lab Work Order 08-8073
Lab Sample ID: 08-8073-13C
Sample Matrix: Groundwater
Lab File ID: 102208AM
Method Blank: MB-17056
Prep Factor: 1.030
Dilution Factor: 1.00

Method: SW6010B

DISSOLVED METALS

Prep Method: E200.7/SW3010A

Analytes	CAS Number	Result	MDL	Units: mg/L LQL
Calcium	7440-70-2	120	0.080	0.39
Iron	7439-89-6	U	0.039	0.070
Magnesium	7439-95-4	39	0.025	0.15
Manganese	7439-96-5	0.018	0.00050	0.0050
Potassium	7440-09-7	1.6	0.027	0.34
Sodium	7440-23-5	54	0.16	0.40

ER 11/13/08



Analyst



Approved

Qualifiers: See the case narrative for a discussion

B - Analyte detected in the Method Blank, value not subtracted from result
E - Extrapolated value. Value exceeds calibration range
H - Prep or Analytical holding time exceeded
S - Spike Recovery outside acceptance limits
X - See case narrative
* - Value exceeded the Maximum Contamination Level (MCL), TCLP limit, or if compound is undetected, LQL exceeds MCL.

Qualifiers: U - Analyte not detected at or above the reporting limit
J - Estimated value below the LQL

Definitions: NA - Not Applicable
LQL - Lower Quantitation Limit
MDL - Method Detection Limit
Surr - Surrogate Standard

Print Date: 11/3/2008

7/28

Evergreen Analytical, Inc.
4036 Youngfield Street, Wheat Ridge, Colorado 80033-3862
(303) 425-6021

Client Sample ID: PSMW-10S
Client Project ID: Prather Spring Site Investigation Phase 1
Date Collected: 10/17/2008
Date Received: 10/18/2008
Date Prepared: 10/20/2008
Date Analyzed: 10/22/2008
Percent Moisture NA

Lab Work Order 08-8073
Lab Sample ID: 08-8073-14C
Sample Matrix: Groundwater
Lab File ID: 102208AM
Method Blank: MB-17056
Prep Factor: 1.030
Dilution Factor: 1.00

Method: SW6010B

DISSOLVED METALS

Prep Method: E200.7/SW3010A

Analytes	CAS Number	Result	MDL	Units: mg/L LQL
Calcium	7440-70-2	140	0.080	0.39
Iron	7439-89-6	U	0.039	0.070
Magnesium	7439-95-4	48	0.025	0.15
Manganese	7439-96-5	0.0029 J	0.00050	0.0050
Potassium	7440-09-7	1.0	0.027	0.34
Sodium	7440-23-5	60	0.16	0.40

Er 11/13/08



Analyst



Approved

Qualifiers: See the case narrative for a discussion

B - Analyte detected in the Method Blank, value not subtracted from result
E - Extrapolated value. Value exceeds calibration range
H - Prep or Analytical holding time exceeded
S - Spike Recovery outside acceptance limits
X - See case narrative
* - Value exceeded the Maximum Contamination Level (MCL), TCLP limit, or if compound is undetected, LQL exceeds MCL.

Qualifiers: U - Analyte not detected at or above the reporting limit
J - Estimated value below the LQL

Definitions: NA - Not Applicable
LQL - Lower Quantitation Limit
MDL - Method Detection Limit
Surr - Surrogate Standard

Print Date: 11/3/2008

125

Evergreen Analytical, Inc.
4036 Youngfield Street, Wheat Ridge, Colorado 80033-3862
(303) 425-6021

Client Sample ID: PSMW-7S
Client Project ID: Prather Spring Site Investigation Phase 1
Date Collected: 10/17/2008
Date Received: 10/18/2008
Date Prepared: 10/20/2008
Date Analyzed: 10/22/2008
Percent Moisture NA

Lab Work Order 08-8073
Lab Sample ID: 08-8073-15C
Sample Matrix: Groundwater
Lab File ID: 102208AM
Method Blank: MB-17056
Prep Factor: 1.030
Dilution Factor: 1.00

Method: SW6010B

DISSOLVED METALS

Prep Method: E200.7/SW3010A

Analytes	CAS Number	Result	MDL	Units: mg/L
				LQL
Calcium	7440-70-2	140	0.080	0.39
Iron	7439-89-6	U	0.039	0.070
Magnesium	7439-95-4	49	0.025	0.15
Manganese	7439-96-5	0.0078	0.00050	0.0050
Potassium	7440-09-7	1.0	0.027	0.34
Sodium	7440-23-5	63	0.16	0.40

EE 11/13/08



Analyst



Approved

Qualifiers: See the case narrative for a discussion

B - Analyte detected in the Method Blank, value not subtracted from result
E - Extrapolated value. Value exceeds calibration range
H - Prep or Analytical holding time exceeded
S - Spike Recovery outside acceptance limits
X - See case narrative
* - Value exceeded the Maximum Contamination Level (MCL), TCLP limit, or if compound is undetected, LQL exceeds MCL.

Qualifiers: U - Analyte not detected at or above the reporting limit

J - Estimated value below the LQL

Definitions: NA - Not Applicable
LQL - Lower Quantitation Limit
MDL - Method Detection Limit
Surr - Surrogate Standard

Print Date: 11/3/2008

376

Evergreen Analytical, Inc.
4036 Youngfield Street, Wheat Ridge, Colorado 80033-3862
(303) 425-6021

Client Sample ID: PSMW-7D
Client Project ID: Prather Spring Site Investigation Phase 1
Date Collected: 10/17/2008
Date Received: 10/18/2008
Date Prepared: 10/20/2008
Date Analyzed: 10/22/2008
Percent Moisture: NA

Lab Work Order: 08-8073
Lab Sample ID: 08-8073-16C
Sample Matrix: Groundwater
Lab File ID: 102208AM
Method Blank: MB-17056
Prep Factor: 1.030
Dilution Factor: 1.00

Method: SW6010B

DISSOLVED METALS

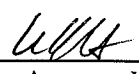
Prep Method: E200.7/SW3010A

Analytes	CAS Number	Result	MDL	Units: mg/L
				LQL
Calcium	7440-70-2	94	0.080	0.39
Iron	7439-89-6	1.5	0.039	0.070
Magnesium	7439-95-4	26	0.025	0.15
Manganese	7439-96-5	0.30	0.00050	0.0050
Potassium	7440-09-7	2.3	0.027	0.34
Sodium	7440-23-5	88	0.16	0.40

ER 11/13/08



Analyst



Approved

Qualifiers: See the case narrative for a discussion

B - Analyte detected in the Method Blank, value not subtracted from result
E - Extrapolated value. Value exceeds calibration range
H - Prep or Analytical holding time exceeded
S - Spike Recovery outside acceptance limits
X - See case narrative
* - Value exceeded the Maximum Contamination Level (MCL), TCLP limit, or if compound is undetected, LQL exceeds MCL.

Qualifiers: U - Analyte not detected at or above the reporting limit
J - Estimated value below the LQL

Definitions: NA - Not Applicable
LQL - Lower Quantitation Limit
MDL - Method Detection Limit
Surr - Surrogate Standard

Print Date: 11/3/2008

11

Evergreen Analytical, Inc.
4036 Youngfield Street, Wheat Ridge, Colorado 80033-3862
(303) 425-6021

Client Sample ID: PSMW-9S
Client Project ID: Prather Spring Site Investigation Phase 1
Date Collected: 10/17/2008
Date Received: 10/18/2008
Date Prepared: 10/20/2008
Date Analyzed: 10/22/2008
Percent Moisture NA

Lab Work Order 08-8073
Lab Sample ID: 08-8073-17C
Sample Matrix: Groundwater
Lab File ID: 102208AM
Method Blank: MB-17056
Prep Factor: 1.030
Dilution Factor: 1.00

Method: SW6010B

DISSOLVED METALS

Prep Method: E200.7/SW3010A

Analytes	CAS Number	Result	MDL	Units: mg/L
				LQL
Calcium	7440-70-2	72	0.080	0.39
Iron	7439-89-6	U	0.039	0.070
Magnesium	7439-95-4	23	0.025	0.15
Manganese	7439-96-5	0.023	0.00050	0.0050
Potassium	7440-09-7	0.65	0.027	0.34
Sodium	7440-23-5	30	0.16	0.40

ER 11/13/08



Analyst



Approved

Qualifiers: See the case narrative for a discussion

B - Analyte detected in the Method Blank, value not subtracted from result
E - Extrapolated value. Value exceeds calibration range
H - Prep or Analytical holding time exceeded
S - Spike Recovery outside acceptance limits
X - See case narrative
* - Value exceeded the Maximum Contamination Level (MCL), TCLP limit, or if compound is undetected, LQL exceeds MCL.

Qualifiers: U - Analyte not detected at or above the reporting limit

J - Estimated value below the LQL

Definitions: NA - Not Applicable
LQL - Lower Quantitation Limit
MDL - Method Detection Limit
Surr - Surrogate Standard

Print Date: 11/3/2008

Evergreen Analytical, Inc.

4036 Youngfield Street, Wheat Ridge, Colorado 80033-3862
(303) 425-6021

Client Sample ID: PSMW-2D
Client Project ID: Prather Spring Site Investigation Phase 1
Date Collected: 10/16/2008
Date Received: 10/18/2008
Date Prepared: 10/21/2008
Date Analyzed: 10/23/2008
Percent Moisture NA

Lab Work Order 08-8073
Lab Sample ID: 08-8073-01C
Sample Matrix: Groundwater
Lab File ID: 081023A.B\033SMPL.D
Method Blank: MB-17069
Prep Factor: 5.000
Dilution Factor: 1.00

Method: SW6020
Prep Method: SW6020

DISSOLVED METALS

Analytes	CAS Number	Result	MDL	Units: mg/L LQL
Arsenic	7440-38-2	0.026	0.00084	0.0020
Barium	7440-39-3	0.089	0.00047	0.025 J MS-L
Boron	7440-42-8	0.042 J	0.0036	0.20 J SQL-I
Cadmium	7440-43-9	U	0.00049	0.0010
Chromium	7440-47-3	0.0016 J	0.00099	0.0050 J SQL-I
Copper	7440-50-8	U	0.00028	0.025
Lead	7439-92-1	U	0.00014	0.0050
Selenium	7782-49-2	0.0021 J	0.0011	0.0050 J SQL-I
Silver	7440-22-4	U	0.000027	0.0020

ER 11/13/08

MB

Analyst

WJH

Approved

Qualifiers: See the case narrative for a discussion

B - Analyte detected in the Method Blank, value not subtracted from result
E - Extrapolated value. Value exceeds calibration range
H - Prep or Analytical holding time exceeded
S - Spike Recovery outside acceptance limits
X - See case narrative
* - Value exceeded the Maximum Contamination Level (MCL), TCLP limit, or if compound is undetected, LQL exceeds MCL.

Qualifiers: U - Analyte not detected at or above the reporting limit
J - Estimated value below the LQL

Definitions: NA - Not Applicable
LQL - Lower Quantitation Limit
MDL - Method Detection Limit
Surr - Surrogate Standard

Print Date: 11/3/2008

679

Evergreen Analytical, Inc.
4036 Youngfield Street, Wheat Ridge, Colorado 80033-3862
(303) 425-6021

Client Sample ID: PSMW-3S
Client Project ID: Prather Spring Site Investigation Phase 1
Date Collected: 10/16/2008
Date Received: 10/18/2008
Date Prepared: 10/21/2008
Date Analyzed: 10/23/2008
Percent Moisture NA

Lab Work Order 08-8073
Lab Sample ID: 08-8073-02C
Sample Matrix: Groundwater
Lab File ID: 081023A.B\034SMPL.D
Method Blank: MB-17069
Prep Factor: 5.000
Dilution Factor: 1.00

Method: SW6020
Prep Method: SW6020

DISSOLVED METALS

Analytes	CAS Number	Result	MDL	Units: mg/L LQL
Arsenic	7440-38-2	0.0031	0.00084	0.0020
Barium	7440-39-3	0.063	0.00047	0.025 J MS-L
Boron	7440-42-8	0.031 J	0.0036	0.20 J SQL-I
Cadmium	7440-43-9	U	0.00049	0.0010
Chromium	7440-47-3	0.0031 J	0.00099	0.0050 J SQL-I
Copper	7440-50-8	U	0.00028	0.025
Lead	7439-92-1	0.00020 J	0.00014	0.0050 J SQL-I
Selenium	7782-49-2	0.0018 J	0.0011	0.0050 ↓
Silver	7440-22-4	U	0.000027	0.0020

ER 11/13/08



Analyst



Approved

Qualifiers: See the case narrative for a discussion

B - Analyte detected in the Method Blank, value not subtracted from result
E - Extrapolated value. Value exceeds calibration range
H - Prep or Analytical holding time exceeded
S - Spike Recovery outside acceptance limits
X - See case narrative
* - Value exceeded the Maximum Contamination Level (MCL), TCLP limit, or if compound is undetected, LQL exceeds MCL.

Qualifiers: U - Analyte not detected at or above the reporting limit
J - Estimated value below the LQL

Definitions: NA - Not Applicable
LQL - Lower Quantitation Limit
MDL - Method Detection Limit
Surr - Surrogate Standard

Print Date: 11/3/2008

002

Evergreen Analytical, Inc.
4036 Youngfield Street, Wheat Ridge, Colorado 80033-3862
(303) 425-6021

Client Sample ID: PSMW-3D
Client Project ID: Prather Spring Site Investigation Phase 1
Date Collected: 10/16/2008
Date Received: 10/18/2008
Date Prepared: 10/27/2008
Date Analyzed: 10/31/2008
Percent Moisture NA

Lab Work Order 08-8073
Lab Sample ID: 08-8073-03C
Sample Matrix: Groundwater
Lab File ID: 081031A.B\023SMPL.D
Method Blank: MB-17104
Prep Factor: 5.000
Dilution Factor: 1.00

Method: SW6020
Prep Method: SW6020

DISSOLVED METALS

Analytes	CAS Number	Result	MDL	Units: mg/L LQL
Arsenic	7440-38-2	0.030	0.00084	0.0020
Barium	7440-39-3	0.085	0.00047	0.025 J MS-L
Boron	7440-42-8	0.052 J	0.0036	0.20 J SQL-I
Cadmium	7440-43-9	U	0.00049	0.0010
Chromium	7440-47-3	U	0.00099	0.0050
Copper	7440-50-8	U	0.00028	0.025
Lead	7439-92-1	U	0.00014	0.0050
Selenium	7782-49-2	U	0.0011	0.0050
Silver	7440-22-4	U	0.000027	0.0020

MB

Analyst

EQ 11/13/08

WAB

Approved

Qualifiers: See the case narrative for a discussion

B - Analyte detected in the Method Blank, value not subtracted from result
E - Extrapolated value. Value exceeds calibration range
H - Prep or Analytical holding time exceeded
S - Spike Recovery outside acceptance limits
X - See case narrative
* - Value exceeded the Maximum Contamination Level (MCL), TCLP limit, or if compound is undetected, LQL exceeds MCL.

Qualifiers: U - Analyte not detected at or above the reporting limit
J - Estimated value below the LQL

Definitions: NA - Not Applicable
LQL - Lower Quantitation Limit
MDL - Method Detection Limit
Surr - Surrogate Standard

Print Date: 11/3/2008

100

Evergreen Analytical, Inc.
4036 Youngfield Street, Wheat Ridge, Colorado 80033-3862
(303) 425-6021

Client Sample ID: PSMW-3D(DUP)
Client Project ID: Prather Spring Site Investigation Phase 1
Date Collected: 10/17/2008
Date Received: 10/18/2008
Date Prepared: 10/21/2008
Date Analyzed: 10/23/2008
Percent Moisture NA

Lab Work Order 08-8073
Lab Sample ID: 08-8073-04C
Sample Matrix: Groundwater
Lab File ID: 081023A.B\035SMPL.D
Method Blank: MB-17069
Prep Factor: 5.000
Dilution Factor: 1.00

Method: SW6020
Prep Method: SW6020

DISSOLVED METALS

Analytes	CAS Number	Result	MDL	Units: mg/L	
				LQL	
Arsenic	7440-38-2	0.0042	0.00084	0.0020	
Barium	7440-39-3	0.055	0.00047	0.025	J MS-L
Boron	7440-42-8	0.026 J	0.0036	0.20	J SQL-I
Cadmium	7440-43-9	U	0.00049	0.0010	
Chromium	7440-47-3	0.0027 J	0.00099	0.0050	J SQL-I
Copper	7440-50-8	U	0.00028	0.025	
Lead	7439-92-1	0.00024 J	0.00014	0.0050	J SQL-I
Selenium	7782-49-2	0.0020 J	0.0011	0.0050	↓
Silver	7440-22-4	U	0.000027	0.0020	

ER 11/13/08



Analyst



Approved

Qualifiers: See the case narrative for a discussion

B - Analyte detected in the Method Blank, value not subtracted from result
E - Extrapolated value. Value exceeds calibration range
H - Prep or Analytical holding time exceeded
S - Spike Recovery outside acceptance limits
X - See case narrative
* - Value exceeded the Maximum Contamination Level (MCL), TCLP limit, or if compound is undetected, LQL exceeds MCL.

Qualifiers: U - Analyte not detected at or above the reporting limit
J - Estimated value below the LQL

Definitions: NA - Not Applicable
LQL - Lower Quantitation Limit
MDL - Method Detection Limit
Surr - Surrogate Standard

Print Date: 11/3/2008

Evergreen Analytical, Inc.

4036 Youngfield Street, Wheat Ridge, Colorado 80033-3862
(303) 425-6021

Client Sample ID: PSMW-11S	Lab Work Order 08-8073
Client Project ID: Prather Spring Site Investigation Phase 1	Lab Sample ID: 08-8073-05C
Date Collected: 10/16/2008	Sample Matrix: Groundwater
Date Received: 10/18/2008	Lab File ID: 081023A.B\036SMPL.D
Date Prepared: 10/21/2008	Method Blank: MB-17069
Date Analyzed: 10/23/2008	Prep Factor: 5.000
Percent Moisture NA	Dilution Factor: 1.00

Method: SW6020

DISSOLVED METALS

Prep Method: SW6020

Analytes	CAS Number	Result	MDL	Units: mg/L LQL
Arsenic	7440-38-2	0.0046	0.00084	0.0020
Barium	7440-39-3	0.052	0.00047	0.025 J MS-L
Boron	7440-42-8	0.089 J	0.0036	0.20 J SQL-I
Cadmium	7440-43-9	U	0.00049	0.0010
Chromium	7440-47-3	0.0014 J	0.00099	0.0050 J SQL-I
Copper	7440-50-8	U	0.00028	0.025
Lead	7439-92-1	0.00038 J	0.00014	0.0050 J SQL-I
Selenium	7782-49-2	U	0.0011	0.0050
Silver	7440-22-4	U	0.000027	0.0020

ER 11/13/08

MB

Analyst

[Signature]

Approved

Qualifiers: See the case narrative for a discussion

B - Analyte detected in the Method Blank, value not subtracted from result
E - Extrapolated value. Value exceeds calibration range
H - Prep or Analytical holding time exceeded
S - Spike Recovery outside acceptance limits
X - See case narrative
* - Value exceeded the Maximum Contamination Level (MCL), TCLP limit, or if compound is undetected, LQL exceeds MCL.

Qualifiers: U - Analyte not detected at or above the reporting limit
J - Estimated value below the LQL

Definitions: NA - Not Applicable
LQL - Lower Quantitation Limit
MDL - Method Detection Limit
Surr - Surrogate Standard

Print Date: 11/3/2008

200

Evergreen Analytical, Inc.
4036 Youngfield Street, Wheat Ridge, Colorado 80033-3862
(303) 425-6021

Client Sample ID: PSMW-4S
Client Project ID: Prather Spring Site Investigation Phase 1
Date Collected: 10/16/2008
Date Received: 10/18/2008
Date Prepared: 10/21/2008
Date Analyzed: 10/23/2008
Percent Moisture NA

Lab Work Order 08-8073
Lab Sample ID: 08-8073-06C
Sample Matrix: Groundwater
Lab File ID: 081023A.B\023SMPL.D
Method Blank: MB-17069
Prep Factor: 5.000
Dilution Factor: 1.00

Method: SW6020
Prep Method: SW6020

DISSOLVED METALS

Analytes	CAS Number	Result	MDL	Units: mg/L	
				LQL	
Arsenic	7440-38-2	0.0087	0.00084	0.0020	
Barium	7440-39-3	0.48	0.00047	0.025	J MS-L
Boron	7440-42-8	0.068 J	0.0036	0.20	J SQL-I
Cadmium	7440-43-9	0.00084 J	0.00049	0.0010	
Chromium	7440-47-3	0.0035 J	0.00099	0.0050	
Copper	7440-50-8	0.015 J	0.00028	0.025	↓
Lead	7439-92-1	0.017	0.00014	0.0050	
Selenium	7782-49-2	0.0016 J	0.0011	0.0050	J SQL-I
Silver	7440-22-4	U	0.000027	0.0020	

EE 11/13/08



Analyst



Approved

Qualifiers: See the case narrative for a discussion

B - Analyte detected in the Method Blank, value not subtracted from result
E - Extrapolated value. Value exceeds calibration range
H - Prep or Analytical holding time exceeded
S - Spike Recovery outside acceptance limits
X - See case narrative
* - Value exceeded the Maximum Contamination Level (MCL), TCLP limit, or if compound is undetected, LQL exceeds MCL.

Qualifiers: U - Analyte not detected at or above the reporting limit

J - Estimated value below the LQL

Definitions: NA - Not Applicable
LQL - Lower Quantitation Limit
MDL - Method Detection Limit
Surr - Surrogate Standard

Print Date: 11/3/2008

789

Evergreen Analytical, Inc.
4036 Youngfield Street, Wheat Ridge, Colorado 80033-3862
(303) 425-6021


Client Sample ID: PSMW-12M Client Project ID: Prather Spring Site Investigation Phase 1 Date Collected: 10/17/2008 Date Received: 10/18/2008 Date Prepared: 10/21/2008 Date Analyzed: 10/23/2008 Percent Moisture: NA	Lab Work Order: 08-8073 Lab Sample ID: 08-8073-07C Sample Matrix: Groundwater Lab File ID: 081023A.B\037SMPL.D Method Blank: MB-17069 Prep Factor: 5.000 Dilution Factor: 1.00
--	---

Method: SW6020
Prep Method: SW6020

DISSOLVED METALS

Analytes	CAS Number	Result	MDL	Units: mg/L	
				LQL	
Arsenic	7440-38-2	0.0057	0.00084	0.0020	
Barium	7440-39-3	0.063	0.00047	0.025	J MS-L
Boron	7440-42-8	0.027 J	0.0036	0.20	J SQL-I
Cadmium	7440-43-9	0.00073 J	0.00049	0.0010	↓
Chromium	7440-47-3	0.0027 J	0.00099	0.0050	↓
Copper	7440-50-8	U	0.00028	0.025	
Lead	7439-92-1	0.00016 J	0.00014	0.0050	J SQL-I
Selenium	7782-49-2	0.0022 J	0.0011	0.0050	↓
Silver	7440-22-4	U	0.000027	0.0020	

EE 11/13/08



Analyst



Approved

Qualifiers: See the case narrative for a discussion

B - Analyte detected in the Method Blank, value not subtracted from result
E - Extrapolated value. Value exceeds calibration range
H - Prep or Analytical holding time exceeded
S - Spike Recovery outside acceptance limits
X - See case narrative
* - Value exceeded the Maximum Contamination Level (MCL), TCLP limit, or if compound is undetected, LQL exceeds MCL.

Qualifiers: U - Analyte not detected at or above the reporting limit
J - Estimated value below the LQL

Definitions: NA - Not Applicable
LQL - Lower Quantitation Limit
MDL - Method Detection Limit
Surr - Surrogate Standard

Print Date: 11/3/2008

100

Evergreen Analytical, Inc.

4036 Youngfield Street, Wheat Ridge, Colorado 80033-3862
(303) 425-6021

Client Sample ID: PSMW-4D
Client Project ID: Prather Spring Site Investigation Phase 1
Date Collected: 10/17/2008
Date Received: 10/18/2008
Date Prepared: 10/21/2008
Date Analyzed: 10/23/2008
Percent Moisture NA

Lab Work Order 08-8073
Lab Sample ID: 08-8073-08C
Sample Matrix: Groundwater
Lab File ID: 081023A.B\038SMPL.D
Method Blank: MB-17069
Prep Factor: 5.000
Dilution Factor: 1.00

Method: SW6020
Prep Method: SW6020

DISSOLVED METALS

Analytes	CAS Number	Result	MDL	Units: mg/L LQL
Arsenic	7440-38-2	0.0060	0.00084	0.0020
Barium	7440-39-3	0.064	0.00047	0.025 J MS-L
Boron	7440-42-8	0.025 J	0.0036	0.20 J SQL-I
Cadmium	7440-43-9	U	0.00049	0.0010
Chromium	7440-47-3	0.0028 J	0.00099	0.0050 J SQL-I
Copper	7440-50-8	U	0.00028	0.025
Lead	7439-92-1	0.00019 J	0.00014	0.0050 J SQL-I
Selenium	7782-49-2	0.0022 J	0.0011	0.0050 ↓
Silver	7440-22-4	U	0.000027	0.0020

MB

Analyst

EQ 11/13/08

[Signature]

Approved

Qualifiers: See the case narrative for a discussion

B - Analyte detected in the Method Blank, value not subtracted from result
E - Extrapolated value. Value exceeds calibration range
H - Prep or Analytical holding time exceeded
S - Spike Recovery outside acceptance limits
X - See case narrative
* - Value exceeded the Maximum Contamination Level (MCL), TCLP limit, or if compound is undetected, LQL exceeds MCL.

Qualifiers: U - Analyte not detected at or above the reporting limit
J - Estimated value below the LQL

Definitions: NA - Not Applicable
LQL - Lower Quantitation Limit
MDL - Method Detection Limit
Surr - Surrogate Standard

Print Date: 11/3/2008

33

Evergreen Analytical, Inc.
4036 Youngfield Street, Wheat Ridge, Colorado 80033-3862
(303) 425-6021

Client Sample ID: PSMW-5D
Client Project ID: Prather Spring Site Investigation Phase 1
Date Collected: 10/17/2008
Date Received: 10/18/2008
Date Prepared: 10/21/2008
Date Analyzed: 10/23/2008
Percent Moisture NA

Lab Work Order 08-8073
Lab Sample ID: 08-8073-09C
Sample Matrix: Groundwater
Lab File ID: 081023A.B\039SMPL.D
Method Blank: MB-17069
Prep Factor: 5.000
Dilution Factor: 1.00

Method: SW6020
Prep Method: SW6020

DISSOLVED METALS

Analytes	CAS Number	Result	MDL	Units: mg/L	
				LQL	
Arsenic	7440-38-2	0.13	0.00084	0.0020	
Barium	7440-39-3	0.090	0.00047	0.025	J MS-L
Boron	7440-42-8	0.051 J	0.0036	0.20	J SQL-I
Cadmium	7440-43-9	U	0.00049	0.0010	
Chromium	7440-47-3	0.0018 J	0.00099	0.0050	J SQL-I
Copper	7440-50-8	U	0.00028	0.025	
Lead	7439-92-1	U	0.00014	0.0050	
Selenium	7782-49-2	0.0050	0.0011	0.0050	
Silver	7440-22-4	U	0.000027	0.0020	

ER 11/13/08

MB
Analyst

WLF
Approved

Qualifiers: See the case narrative for a discussion

B - Analyte detected in the Method Blank, value not subtracted from result
E - Extrapolated value. Value exceeds calibration range
H - Prep or Analytical holding time exceeded
S - Spike Recovery outside acceptance limits
X - See case narrative
* - Value exceeded the Maximum Contamination Level (MCL), TCLP limit, or if compound is undetected, LQL exceeds MCL.

Qualifiers: U - Analyte not detected at or above the reporting limit
J - Estimated value below the LQL

Definitions: NA - Not Applicable
LQL - Lower Quantitation Limit
MDL - Method Detection Limit
Surr - Surrogate Standard

Print Date: 11/3/2008

1087

Evergreen Analytical, Inc.
4036 Youngfield Street, Wheat Ridge, Colorado 80033-3862
(303) 425-6021

Client Sample ID: PSMW-61R
Client Project ID: Prather Spring Site Investigation Phase 1
Date Collected: 10/17/2008
Date Received: 10/18/2008
Date Prepared: 10/21/2008
Date Analyzed: 10/23/2008
Percent Moisture NA

Lab Work Order 08-8073
Lab Sample ID: 08-8073-10C
Sample Matrix: Groundwater
Lab File ID: 081023A.B\040SMPL.D
Method Blank: MB-17069
Prep Factor: 5.000
Dilution Factor: 1.00

Method: SW6020
Prep Method: SW6020

DISSOLVED METALS

Analytes	CAS Number	Result	MDL	Units: mg/L	
				LQL	
Arsenic	7440-38-2	0.0029	0.00084	0.0020	
Barium	7440-39-3	0.096	0.00047	0.025	J MS-L
Boron	7440-42-8	0.020 J	0.0036	0.20	J SQL-I
Cadmium	7440-43-9	U	0.00049	0.0010	
Chromium	7440-47-3	0.0055	0.00099	0.0050	
Copper	7440-50-8	0.010 J	0.00028	0.025	J SQL-I
Lead	7439-92-1	0.0017 J	0.00014	0.0050	↓
Selenium	7782-49-2	0.0018 J	0.0011	0.0050	
Silver	7440-22-4	U	0.000027	0.0020	

MB
Analyst

EE 11/13/08

WJH
Approved

Qualifiers: See the case narrative for a discussion

B - Analyte detected in the Method Blank, value not subtracted from result
E - Extrapolated value. Value exceeds calibration range
H - Prep or Analytical holding time exceeded
S - Spike Recovery outside acceptance limits
X - See case narrative
* - Value exceeded the Maximum Contamination Level (MCL), TCLP limit, or if compound is undetected, LQL exceeds MCL.

Qualifiers: U - Analyte not detected at or above the reporting limit
J - Estimated value below the LQL

Definitions: NA - Not Applicable
LQL - Lower Quantitation Limit
MDL - Method Detection Limit
Surr - Surrogate Standard

Print Date: 11/3/2008

2008

Evergreen Analytical, Inc.
4036 Youngfield Street, Wheat Ridge, Colorado 80033-3862
(303) 425-6021

Client Sample ID: PSMW-8D
Client Project ID: Prather Spring Site Investigation Phase 1
Date Collected: 10/17/2008
Date Received: 10/18/2008
Date Prepared: 10/21/2008
Date Analyzed: 10/23/2008
Percent Moisture NA

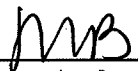
Lab Work Order 08-8073
Lab Sample ID: 08-8073-11C
Sample Matrix: Groundwater
Lab File ID: 081023A.B\045SMPL.D
Method Blank: MB-17069
Prep Factor: 5.000
Dilution Factor: 1.00

Method: SW6020
Prep Method: SW6020

DISSOLVED METALS

Analytes	CAS Number	Result	MDL	Units: mg/L LQL
Arsenic	7440-38-2	0.017	0.00084	0.0020
Barium	7440-39-3	0.089	0.00047	0.025 J MS-L
Boron	7440-42-8	0.043 J	0.0036	0.20 J SQL-I
Cadmium	7440-43-9	0.00078 J	0.00049	0.0010 ↓
Chromium	7440-47-3	0.0020 J	0.00099	0.0050
Copper	7440-50-8	U	0.00028	0.025
Lead	7439-92-1	0.00025 J	0.00014	0.0050 J SQL-I
Selenium	7782-49-2	0.0035 J	0.0011	0.0050 ↓
Silver	7440-22-4	U	0.000027	0.0020

ER 11/13/08



Analyst



Approved

Qualifiers: See the case narrative for a discussion

B - Analyte detected in the Method Blank, value not subtracted from result
E - Extrapolated value. Value exceeds calibration range
H - Prep or Analytical holding time exceeded
S - Spike Recovery outside acceptance limits
X - See case narrative
* - Value exceeded the Maximum Contamination Level (MCL), TCLP limit, or if compound is undetected, LQL exceeds MCL.

Qualifiers: U - Analyte not detected at or above the reporting limit
J - Estimated value below the LQL

Definitions: NA - Not Applicable
LQL - Lower Quantitation Limit
MDL - Method Detection Limit
Surr - Surrogate Standard

Print Date: 11/3/2008

11/13/08

Evergreen Analytical, Inc.
4036 Youngfield Street, Wheat Ridge, Colorado 80033-3862
(303) 425-6021

Client Sample ID: PSMW-8S
Client Project ID: Prather Spring Site Investigation Phase 1
Date Collected: 10/17/2008
Date Received: 10/18/2008
Date Prepared: 10/21/2008
Date Analyzed: 10/23/2008
Percent Moisture NA

Lab Work Order 08-8073
Lab Sample ID: 08-8073-12C
Sample Matrix: Groundwater
Lab File ID: 081023A.B\046SMPL.D
Method Blank: MB-17069
Prep Factor: 5.000
Dilution Factor: 1.00

Method: SW6020
Prep Method: SW6020

DISSOLVED METALS

Analytes	CAS Number	Result	MDL	Units: mg/L LQL
Arsenic	7440-38-2	0.0032	0.00084	0.0020
Barium	7440-39-3	0.18	0.00047	0.025 J MS-L
Boron	7440-42-8	0.071 J	0.0036	0.20 J SQL-I
Cadmium	7440-43-9	U	0.00049	0.0010
Chromium	7440-47-3	0.0021 J	0.00099	0.0050 J SQL-I
Copper	7440-50-8	U	0.00028	0.025
Lead	7439-92-1	U	0.00014	0.0050
Selenium	7782-49-2	0.0049 J	0.0011	0.0050 J SQL-I
Silver	7440-22-4	U	0.000027	0.0020

ER 11/13/08

MB
Analyst

W/H
Approved

Qualifiers: See the case narrative for a discussion

B - Analyte detected in the Method Blank, value not subtracted from result
E - Extrapolated value. Value exceeds calibration range
H - Prep or Analytical holding time exceeded
S - Spike Recovery outside acceptance limits
X - See case narrative
* - Value exceeded the Maximum Contamination Level (MCL), TCLP limit, or if compound is undetected, LQL exceeds MCL.

Qualifiers: U - Analyte not detected at or above the reporting limit

J - Estimated value below the LQL

Definitions: NA - Not Applicable
LQL - Lower Quantitation Limit
MDL - Method Detection Limit
Surr - Surrogate Standard

Print Date: 11/3/2008

2008

Evergreen Analytical, Inc.
4036 Youngfield Street, Wheat Ridge, Colorado 80033-3862
(303) 425-6021

Client Sample ID: PSMW-10D
Client Project ID: Prather Spring Site Investigation Phase 1
Date Collected: 10/17/2008
Date Received: 10/18/2008
Date Prepared: 10/21/2008
Date Analyzed: 10/23/2008
Percent Moisture NA

Lab Work Order 08-8073
Lab Sample ID: 08-8073-13C
Sample Matrix: Groundwater
Lab File ID: 081023A.B\047SMPL.D
Method Blank: MB-17069
Prep Factor: 5.000
Dilution Factor: 1.00

Method: SW6020
Prep Method: SW6020

DISSOLVED METALS

Analytes	CAS Number	Result	MDL	Units: mg/L	
				LQL	
Arsenic	7440-38-2	0.0069	0.00084	0.0020	
Barium	7440-39-3	0.22	0.00047	0.025	J MS-L
Boron	7440-42-8	0.031 J	0.0036	0.20	J SQL-I
Cadmium	7440-43-9	0.0013	0.00049	0.0010	
Chromium	7440-47-3	0.0025 J	0.00099	0.0050	J SQL-I
Copper	7440-50-8	U	0.00028	0.025	
Lead	7439-92-1	0.00027 J	0.00014	0.0050	J SQL-I
Selenium	7782-49-2	0.0071	0.0011	0.0050	
Silver	7440-22-4	U	0.000027	0.0020	

ER 11/13/08



Analyst



Approved

Qualifiers: See the case narrative for a discussion

B - Analyte detected in the Method Blank, value not subtracted from result
E - Extrapolated value. Value exceeds calibration range
H - Prep or Analytical holding time exceeded
S - Spike Recovery outside acceptance limits
X - See case narrative
* - Value exceeded the Maximum Contamination Level (MCL), TCLP limit, or if compound is undetected, LQL exceeds MCL.

Qualifiers: U - Analyte not detected at or above the reporting limit
J - Estimated value below the LQL

Definitions: NA - Not Applicable
LQL - Lower Quantitation Limit
MDL - Method Detection Limit
Surr - Surrogate Standard

Print Date: 11/3/2008

151

Evergreen Analytical, Inc.
4036 Youngfield Street, Wheat Ridge, Colorado 80033-3862
(303) 425-6021

Client Sample ID: PSMW-10S
Client Project ID: Prather Spring Site Investigation Phase 1
Date Collected: 10/17/2008
Date Received: 10/18/2008
Date Prepared: 10/21/2008
Date Analyzed: 10/23/2008
Percent Moisture NA


Lab Work Order 08-8073
Lab Sample ID: 08-8073-14C
Sample Matrix: Groundwater
Lab File ID: 081023A.BV048SMPL.D
Method Blank: MB-17069
Prep Factor: 5.000
Dilution Factor: 1.00

Method: SW6020
Prep Method: SW6020

DISSOLVED METALS

Analytes	CAS Number	Result	MDL	Units: mg/L LQL
Arsenic	7440-38-2	0.0034	0.00084	0.0020
Barium	7440-39-3	0.14	0.00047	0.025 J MS-L
Boron	7440-42-8	0.023 J	0.0036	0.20 J SQL-I
Cadmium	7440-43-9	U	0.00049	0.0010
Chromium	7440-47-3	0.0023 J	0.00099	0.0050 J SQL-I
Copper	7440-50-8	U	0.00028	0.025
Lead	7439-92-1	U	0.00014	0.0050
Selenium	7782-49-2	0.0041 J	0.0011	0.0050 J SQL-I
Silver	7440-22-4	U	0.000027	0.0020

EQ 11/13/08



Analyst



Approved

Qualifiers: See the case narrative for a discussion

B - Analyte detected in the Method Blank, value not subtracted from result
E - Extrapolated value. Value exceeds calibration range
H - Prep or Analytical holding time exceeded
S - Spike Recovery outside acceptance limits
X - See case narrative
* - Value exceeded the Maximum Contamination Level (MCL), TCLP limit, or if compound is undetected, LQL exceeds MCL.

Qualifiers: U - Analyte not detected at or above the reporting limit
J - Estimated value below the LQL

Definitions: NA - Not Applicable
LQL - Lower Quantitation Limit
MDL - Method Detection Limit
Surr - Surrogate Standard

Print Date: 11/3/2008

250

Evergreen Analytical, Inc.
4036 Youngfield Street, Wheat Ridge, Colorado 80033-3862
(303) 425-6021

Client Sample ID: PSMW-7S
Client Project ID: Prather Spring Site Investigation Phase 1
Date Collected: 10/17/2008
Date Received: 10/18/2008
Date Prepared: 10/21/2008
Date Analyzed: 10/23/2008
Percent Moisture NA

Lab Work Order 08-8073
Lab Sample ID: 08-8073-15C
Sample Matrix: Groundwater
Lab File ID: 081023A.B\049SMPL.D
Method Blank: MB-17069
Prep Factor: 5.000
Dilution Factor: 1.00

Method: SW6020
Prep Method: SW6020

DISSOLVED METALS

Analytes	CAS Number	Result	MDL	Units: mg/L LQL
Arsenic	7440-38-2	0.0057	0.00084	0.0020
Barium	7440-39-3	0.14	0.00047	0.025 J MS-L
Boron	7440-42-8	0.024 J	0.0036	0.20 J SQL-I
Cadmium	7440-43-9	U	0.00049	0.0010
Chromium	7440-47-3	0.0024 J	0.00099	0.0050 J SQL-I
Copper	7440-50-8	U	0.00028	0.025
Lead	7439-92-1	U	0.00014	0.0050
Selenium	7782-49-2	0.0050 J	0.0011	0.0050 J SQL-I
Silver	7440-22-4	U	0.000027	0.0020

ER 11/13/08



Analyst



Approved

Qualifiers: See the case narrative for a discussion

B - Analyte detected in the Method Blank, value not subtracted from result
E - Extrapolated value. Value exceeds calibration range
H - Prep or Analytical holding time exceeded
S - Spike Recovery outside acceptance limits
X - See case narrative
* - Value exceeded the Maximum Contamination Level (MCL), TCLP limit, or if compound is undetected, LQL exceeds MCL.

Qualifiers: U - Analyte not detected at or above the reporting limit
J - Estimated value below the LQL

Definitions: NA - Not Applicable
LQL - Lower Quantitation Limit
MDL - Method Detection Limit
Surr - Surrogate Standard

Print Date: 11/3/2008

100

Evergreen Analytical, Inc.
4036 Youngfield Street, Wheat Ridge, Colorado 80033-3862
(303) 425-6021

Client Sample ID: PSMW-7D	Lab Work Order 08-8073
Client Project ID: Prather Spring Site Investigation Phase 1	Lab Sample ID: 08-8073-16C
Date Collected: 10/17/2008	Sample Matrix: Groundwater
Date Received: 10/18/2008	Lab File ID: 081023A.BV050SMPL.D
Date Prepared: 10/21/2008	Method Blank: MB-17069
Date Analyzed: 10/23/2008	Prep Factor: 5.000
Percent Moisture NA	Dilution Factor: 1.00

Method: SW6020
Prep Method: SW6020

DISSOLVED METALS

Analytes	CAS Number	Result	MDL	Units: mg/L	
				LQL	
Arsenic	7440-38-2	0.038	0.00084	0.0020	
Barium	7440-39-3	0.17	0.00047	0.025	J MS-L
Boron	7440-42-8	0.054 J	0.0036	0.20	J SQL-I
Cadmium	7440-43-9	0.00089 J	0.00049	0.0010	↓
Chromium	7440-47-3	0.0050	0.00099	0.0050	
Copper	7440-50-8	0.00080 J	0.00028	0.025	J SQL-I
Lead	7439-92-1	0.0020 J	0.00014	0.0050	↓
Selenium	7782-49-2	0.0085	0.0011	0.0050	
Silver	7440-22-4	U	0.000027	0.0020	

ER 11/13/08

MVB

Analyst

WMA

Approved

Qualifiers: See the case narrative for a discussion

B - Analyte detected in the Method Blank, value not subtracted from result
E - Extrapolated value. Value exceeds calibration range
H - Prep or Analytical holding time exceeded
S - Spike Recovery outside acceptance limits
X - See case narrative
* - Value exceeded the Maximum Contamination Level (MCL), TCLP limit, or if compound is undetected, LQL exceeds MCL.

Qualifiers: U - Analyte not detected at or above the reporting limit

J - Estimated value below the LQL

Definitions: NA - Not Applicable
LQL - Lower Quantitation Limit
MDL - Method Detection Limit
Surr - Surrogate Standard

Print Date: 11/3/2008

Evergreen Analytical, Inc.

4036 Youngfield Street, Wheat Ridge, Colorado 80033-3862
(303) 425-6021

Client Sample ID: PSMW-9S
Client Project ID: Prather Spring Site Investigation Phase 1
Date Collected: 10/17/2008
Date Received: 10/18/2008
Date Prepared: 10/21/2008
Date Analyzed: 10/23/2008
Percent Moisture: NA

Lab Work Order: 08-8073
Lab Sample ID: 08-8073-17C
Sample Matrix: Groundwater
Lab File ID: 081023A.B\051SMPL.D
Method Blank: MB-17069
Prep Factor: 5.000
Dilution Factor: 1.00

Method: SW6020

DISSOLVED METALS

Prep Method: SW6020

Analytes	CAS Number	Result	MDL	Units: mg/L LQL
Arsenic	7440-38-2	0.0052	0.00084	0.0020
Barium	7440-39-3	0.085	0.00047	0.025 J MS-L
Boron	7440-42-8	0.017 J	0.0036	0.20 J SQL-I
Cadmium	7440-43-9	U	0.00049	0.0010
Chromium	7440-47-3	0.0024 J	0.00099	0.0050 J SQL-I
Copper	7440-50-8	U	0.00028	0.025
Lead	7439-92-1	U	0.00014	0.0050
Selenium	7782-49-2	0.0024 J	0.0011	0.0050 J SQL-I
Silver	7440-22-4	U	0.000027	0.0020

EE 11/13/08

MB

Analyst

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Qualifiers: See the case narrative for a discussion

B - Analyte detected in the Method Blank, value not subtracted from result
E - Extrapolated value. Value exceeds calibration range
H - Prep or Analytical holding time exceeded
S - Spike Recovery outside acceptance limits
X - See case narrative
* - Value exceeded the Maximum Contamination Level (MCL), TCLP limit, or if compound is undetected, LQL exceeds MCL.

Qualifiers: U - Analyte not detected at or above the reporting limit
J - Estimated value below the LQL

Definitions: NA - Not Applicable
LQL - Lower Quantitation Limit
MDL - Method Detection Limit
Surr - Surrogate Standard

Print Date: 11/3/2008

Evergreen Analytical, Inc.
4036 Youngfield Street, Wheat Ridge, Colorado 80033-3862
(303) 425-6021

Client Project ID Prather Spring Site Investigation Phase 1

Lab Order: 08-8073
Units: mg/L

**Anions by IC
Chloride**

Method: E300.0

Prep Method: E300.0

Lab ID	Client ID	Matrix	Date Received	Collection Date	Date Prepared	Date Analyzed	Results	LQL	DF
08-8073-01D	PSMW-2D	Groundwater	10/18/08	10/16/08 1245	10/20/08	10/20/08 1023	4.3	0.50	1
08-8073-02D	PSMW-3S	Groundwater	10/18/08	10/16/08 1309	10/20/08	10/20/08 1039	7.5	0.50	1
08-8073-03D	PSMW-3D	Groundwater	10/18/08	10/16/08 1315	10/20/08	10/20/08 1056	3.1	0.50	1 J FD-I
08-8073-04D	PSMW-3D(DUP)	Groundwater	10/18/08	10/17/08 1040	10/20/08	10/20/08 1112	7.4	0.50	1 J FD-I
08-8073-05D	PSMW-11S	Groundwater	10/18/08	10/16/08 1331	10/20/08	10/20/08 1128	4.25	0.50	1
08-8073-06D	PSMW-4S	Groundwater	10/18/08	10/16/08 1350	10/20/08	10/20/08 1145	7.3	0.50	1
08-8073-07D	PSMW-12M	Groundwater	10/18/08	10/17/08 1411	10/20/08	10/20/08 1234	7.2	0.50	1
08-8073-08D	PSMW-4D	Groundwater	10/18/08	10/17/08 1350	10/20/08	10/20/08 1250	7.8	0.50	1
08-8073-09D	PSMW-5D	Groundwater	10/18/08	10/17/08 0943	10/20/08	10/20/08 1340	21.4	0.50	1 J CAB-I
08-8073-10D	PSMW-6R	Groundwater	10/18/08	10/17/08 1030	10/20/08	10/20/08 1356	8.6	0.50	1
08-8073-11D	PSMW-8D	Groundwater	10/18/08	10/17/08 1130	10/20/08	10/20/08 1746	194	5.0	10
08-8073-12D	PSMW-8S	Groundwater	10/18/08	10/17/08 1150	10/20/08	10/20/08 1802	269	5.0	10
08-8073-13D	PSMW-10D	Groundwater	10/18/08	10/17/08 1200	10/21/08	10/21/08 1150	217	5.0	10
08-8073-14D	PSMW-10S	Groundwater	10/18/08	10/17/08 1230	10/21/08	10/21/08 1207	300	5.0	10
08-8073-15D	PSMW-7S	Groundwater	10/18/08	10/17/08 1300	10/21/08	10/21/08 1223	293	5.0	10
08-8073-16D	PSMW-7D	Groundwater	10/18/08	10/17/08 1325	10/21/08	10/21/08 1403	61.2	1.0	2
08-8073-17D	PSMW-9S	Groundwater	10/18/08	10/17/08 1325	10/21/08	10/21/08 1435	57.4	1.0	2

PSB
Analyst

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Qualifiers: J - Indicates an estimated value when the compound is detected, but is below the LQL

H - Sample analysis exceeded analytical holding time

U - Compound analyzed for but not detected

X - See case narrative

* - Value exceeds Maximum Contamination Level(MCL), TCLP limit, or if compound is undetected, LQL exceeds MCL.

Definitions: DF - Dilution Factor
LQL - Lower Quantitation Limit

Print Date: 10/23/2008

Evergreen Analytical, Inc.

4036 Youngfield Street, Wheat Ridge, Colorado 80033-3862
(303) 425-6021

Client Project ID Prather Spring Site Investigation Phase 1

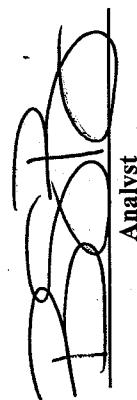
Lab Order: 08-8073
Units: mg/L

Anions by IC Bromide

Method: E300.0

Prep Method: E300.0

Lab ID	Client ID	Matrix	Date Received	Collection Date	Date Prepared	Date Analyzed	Results	LQL	DF
08-8073-01D	PSMW-2D	Groundwater	10/18/08	10/16/08 1245	10/20/08	10/20/08 1023	U	0.20	1
08-8073-02D	PSMW-3S	Groundwater	10/18/08	10/16/08 1309	10/20/08	10/20/08 1039	U	0.20	1
08-8073-03D	PSMW-3D	Groundwater	10/18/08	10/16/08 1315	10/20/08	10/20/08 1056	0.14 J	0.20	1 J SQL-I
08-8073-04D	PSMW-3D(DUP)	Groundwater	10/18/08	10/17/08 1040	10/20/08	10/20/08 1112	U	0.20	1
08-8073-05D	PSMW-11S	Groundwater	10/18/08	10/16/08 1331	10/20/08	10/20/08 1128	U	0.20	1
08-8073-06D	PSMW-4S	Groundwater	10/18/08	10/16/08 1350	10/20/08	10/20/08 1145	U	0.20	1
08-8073-07D	PSMW-12M	Groundwater	10/18/08	10/17/08 1411	10/20/08	10/20/08 1234	U	0.20	1
08-8073-08D	PSMW-4D	Groundwater	10/18/08	10/17/08 1350	10/20/08	10/20/08 1250	U	0.20	1
08-8073-09D	PSMW-5D	Groundwater	10/18/08	10/17/08 0943	10/20/08	10/20/08 1340	0.193 J	0.20	1 J SQL-I
08-8073-10D	PSMW-6DR	Groundwater	10/18/08	10/17/08 1030	10/20/08	10/20/08 1356	U	0.20	1
08-8073-11D	PSMW-8D	Groundwater	10/18/08	10/17/08 1130	10/20/08	10/20/08 1412	1.2	0.40	2
08-8073-12D	PSMW-8S	Groundwater	10/18/08	10/17/08 1150	10/20/08	10/20/08 1429	1.46	0.40	2
08-8073-13D	PSMW-10D	Groundwater	10/18/08	10/17/08 1200	10/21/08	10/21/08 1012	1.3	0.20	1
08-8073-14D	PSMW-10S	Groundwater	10/18/08	10/17/08 1230	10/21/08	10/21/08 1028	1.88	0.40	2
08-8073-15D	PSMW-7S	Groundwater	10/18/08	10/17/08 1300	10/21/08	10/21/08 1045	1.82	0.40	2
08-8073-16D	PSMW-7D	Groundwater	10/18/08	10/17/08 1325	10/21/08	10/21/08 1101	0.39	0.20	1
08-8073-17D	PSMW-9S	Groundwater	10/18/08	10/17/08 1325	10/21/08	10/21/08 1117	0.381	0.20	1


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X - See case narrative

* - Value exceeds Maximum Contamination Level (MCL), TCLP limit, or if compound is undetected, LQL exceeds MCL.

Definitions: DF - Dilution Factor
LQL - Lower Quantitation Limit

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Evergreen Analytical, Inc.

4036 Youngfield Street, Wheat Ridge, Colorado 80033-3862
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Client Project ID Prather Spring Site Investigation Phase 1

Lab Order: 08-8073
Units: mg/L

Anions by IC Nitrate-N

Method: E300.0

Prep Method: E300.0

Lab ID	Client ID	Matrix	Date Received	Collection Date	Date Prepared	Date Analyzed	Results	LQL	DF
08-8073-01D	PSMW-2D	Groundwater	10/18/08	10/16/08 1245	10/20/08	10/20/08 1023	U H	0.045	1 U5 HT-I
08-8073-02D	PSMW-3S	Groundwater	10/18/08	10/16/08 1309	10/20/08	10/20/08 1502	1.30 H	0.090	2 5 HT-I
08-8073-03D	PSMW-3D	Groundwater	10/18/08	10/16/08 1315	10/20/08	10/20/08 1056	U H	0.045	1 U5 HT-I
08-8073-04D	PSMW-3D(DUP)	Groundwater	10/18/08	10/17/08 1040	10/20/08	10/20/08 1112	1.3 H	0.045	1 5 HT-I
08-8073-05D	PSMW-11S	Groundwater	10/18/08	10/16/08 1331	10/20/08	10/20/08 1128	U H	0.045	1 U5 HT-I
08-8073-06D	PSMW-4S	Groundwater	10/18/08	10/16/08 1350	10/20/08	10/20/08 1551	1.44 H	0.090	2 5 HT-I
08-8073-07D	PSMW-12M	Groundwater	10/18/08	10/17/08 1411	10/20/08	10/20/08 1607	1.26 H	0.090	2
08-8073-08D	PSMW-4D	Groundwater	10/18/08	10/17/08 1350	10/20/08	10/20/08 1657	1.40 H	0.090	2
08-8073-09D	PSMW-5D	Groundwater	10/18/08	10/17/08 0943	10/20/08	10/20/08 1340	U H	0.045	1 U5 HT-I
08-8073-10D	PSMW-6R	Groundwater	10/18/08	10/17/08 1030	10/20/08	10/20/08 1729	1.69 H	0.090	2 5 HT-I
08-8073-11D	PSMW-8D	Groundwater	10/18/08	10/17/08 1130	10/20/08	10/20/08 1412	0.36 H	0.090	2
08-8073-12D	PSMW-8S	Groundwater	10/18/08	10/17/08 1150	10/20/08	10/20/08 1429	0.396 H	0.090	2
08-8073-13D	PSMW-10D	Groundwater	10/18/08	10/17/08 1200	10/21/08	10/21/08 1012	0.47 H	0.045	1
08-8073-14D	PSMW-10S	Groundwater	10/18/08	10/17/08 1230	10/21/08	10/21/08 1028	0.574 H	0.090	2
08-8073-15D	PSMW-7S	Groundwater	10/18/08	10/17/08 1300	10/21/08	10/21/08 1045	0.641 H	0.090	2
08-8073-16D	PSMW-7D	Groundwater	10/18/08	10/17/08 1325	10/21/08	10/21/08 1101	U H	0.045	1 U5 HT-I
08-8073-17D	PSMW-9S	Groundwater	10/18/08	10/17/08 1325	10/21/08	10/21/08 1117	0.954 H	0.045	1 5 HT-I

[Signature]
Analyst

EQ 11/13/08

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4036 Youngfield Street, Wheat Ridge, Colorado 80033-3862
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Client Project ID Prather Spring Site Investigation Phase 1

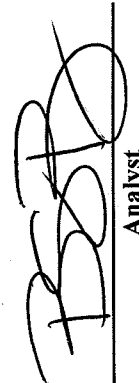
Lab Order: 08-8073
Units: mg/L

**Anions by IC
Nitrite+Nitrate-N**

Method: E300.0

Prep Method: E300.0

Lab ID	Client ID	Matrix	Date Received	Collection Date	Date Prepared	Date Analyzed	Results	LQL	DF
08-8073-01D	PSMW-2D	Groundwater	10/18/08	10/16/08 1245	10/20/08	10/20/08 1023	U H	0.061	1 U ⁵ HT-I
08-8073-02D	PSMW-3S	Groundwater	10/18/08	10/16/08 1309	10/20/08	10/20/08 1502	1.30 H	0.12	2 J HT-I
08-8073-03D	PSMW-3D	Groundwater	10/18/08	10/16/08 1315	10/20/08	10/20/08 1056	U H	0.061	1 U ⁵ HT-I
08-8073-04D	PSMW-3D(DUP)	Groundwater	10/18/08	10/17/08 1040	10/20/08	10/20/08 1112	1.3 H	0.061	1 J HT-I
08-8073-05D	PSMW-11S	Groundwater	10/18/08	10/16/08 1331	10/20/08	10/20/08 1128	U H	0.061	1 U ⁵ HT-I
08-8073-06D	PSMW-4S	Groundwater	10/18/08	10/16/08 1350	10/20/08	10/20/08 1551	1.44 H	0.12	2 J HT-I
08-8073-07D	PSMW-12M	Groundwater	10/18/08	10/17/08 1411	10/20/08	10/20/08 1607	1.26 H	0.12	2
08-8073-08D	PSMW-4D	Groundwater	10/18/08	10/17/08 1350	10/20/08	10/20/08 1657	1.40 H	0.12	2
08-8073-09D	PSMW-5D	Groundwater	10/18/08	10/17/08 0943	10/20/08	10/20/08 1340	U H	0.061	1 U ⁵ HT-I
08-8073-10D	PSMW-6R	Groundwater	10/18/08	10/17/08 1030	10/20/08	10/20/08 1729	1.69 H	0.12	2 J HT-I
08-8073-11D	PSMW-8D	Groundwater	10/18/08	10/17/08 1130	10/20/08	10/20/08 1412	0.36 H	0.12	2
08-8073-12D	PSMW-8S	Groundwater	10/18/08	10/17/08 1150	10/20/08	10/20/08 1429	0.396 H	0.12	2
08-8073-13D	PSMW-10D	Groundwater	10/18/08	10/17/08 1200	10/21/08	10/21/08 1012	0.47 H	0.061	1
08-8073-14D	PSMW-10S	Groundwater	10/18/08	10/17/08 1230	10/21/08	10/21/08 1028	0.574 H	0.12	2
08-8073-15D	PSMW-7S	Groundwater	10/18/08	10/17/08 1300	10/21/08	10/21/08 1045	0.641 H	0.12	2
08-8073-16D	PSMW-7D	Groundwater	10/18/08	10/17/08 1325	10/21/08	10/21/08 1101	U H	0.061	1 U ⁵ HT-I
08-8073-17D	PSMW-9S	Groundwater	10/18/08	10/17/08 1325	10/21/08	10/21/08 1117	0.954 H	0.061	1 J HT-I


Analyst

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Approved

Qualifiers: J - Indicates an estimated value when the compound is detected, but is below the LQL

H - Sample analysis exceeded analytical holding time

U - Compound analyzed for but not detected

X - See case narrative

* Value exceeds Maximum Contamination Level (MCL), TCLP limit, or if compound is undetected, LQL exceeds MCL.

Definitions: DF - Dilution Factor
LQL - Lower Quantitation Limit

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Client Project ID Prather Spring Site Investigation Phase 1

Lab Order: 08-8073
Units: mg/L

Anions by IC Nitrite-N

Method: E300.0

Prep Method: E300.0

Lab ID	Client ID	Matrix	Date Received	Collection Date	Date Prepared	Date Analyzed	Results	LQL	DF
08-8073-01D	PSMW-2D	Groundwater	10/18/08	10/16/08 1245	10/20/08	10/20/08 1023	UH	0.061	1
08-8073-02D	PSMW-3S	Groundwater	10/18/08	10/16/08 1309	10/20/08	10/20/08 1039	UH	0.061	1
08-8073-03D	PSMW-3D	Groundwater	10/18/08	10/16/08 1315	10/20/08	10/20/08 1056	UH	0.061	1
08-8073-04D	PSMW-3D(DUP)	Groundwater	10/18/08	10/17/08 1040	10/20/08	10/20/08 1112	UH	0.061	1
08-8073-05D	PSMW-11S	Groundwater	10/18/08	10/16/08 1331	10/20/08	10/20/08 1128	UH	0.061	1
08-8073-06D	PSMW-4S	Groundwater	10/18/08	10/16/08 1350	10/20/08	10/20/08 1145	UH	0.061	1
08-8073-07D	PSMW-12M	Groundwater	10/18/08	10/17/08 1411	10/20/08	10/20/08 1234	UH	0.061	1
08-8073-08D	PSMW-4D	Groundwater	10/18/08	10/17/08 1350	10/20/08	10/20/08 1250	UH	0.061	1
08-8073-09D	PSMW-5D	Groundwater	10/18/08	10/17/08 0943	10/20/08	10/20/08 1340	0.0373 JH	0.061	1
08-8073-10D	PSMW-6R	Groundwater	10/18/08	10/17/08 1030	10/20/08	10/20/08 1356	UH	0.061	1
08-8073-11D	PSMW-8D	Groundwater	10/18/08	10/17/08 1130	10/20/08	10/20/08 1412	UH	0.12	2
08-8073-12D	PSMW-8S	Groundwater	10/18/08	10/17/08 1150	10/20/08	10/20/08 1429	UH	0.12	2
08-8073-13D	PSMW-10D	Groundwater	10/18/08	10/17/08 1200	10/21/08	10/21/08 1012	UH	0.061	1
08-8073-14D	PSMW-10S	Groundwater	10/18/08	10/17/08 1230	10/21/08	10/21/08 1028	UH	0.12	2
08-8073-15D	PSMW-7S	Groundwater	10/18/08	10/17/08 1300	10/21/08	10/21/08 1045	UH	0.12	2
08-8073-16D	PSMW-7D	Groundwater	10/18/08	10/17/08 1325	10/21/08	10/21/08 1101	UH	0.061	1
08-8073-17D	PSMW-9S	Groundwater	10/18/08	10/17/08 1325	10/21/08	10/21/08 1117	UH	0.061	1

HT, SALT
HT-I
HT-I

PSR
Analyst

EE 11/13/08

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Qualifiers: J - Indicates an estimated value when the compound is detected, but is below the LQL

H - Sample analysis exceeded analytical holding time

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* Value exceeds Maximum Contamination Level (MCL), TCLP limit, or if compound is undetected, LQL exceeds MCL.

Definitions: DF - Dilution Factor
LQL - Lower Quantitation Limit

Print Date: 10/23/2008

Evergreen Analytical, Inc.

4036 Youngfield Street, Wheat Ridge, Colorado 80033-3862
(303) 425-6021

Client Project ID Prather Spring Site Investigation Phase I

Lab Order: 08-8073
Units: mg/L

Anions by IC Sulfate

Method: E300.0

Prep Method: E300.0

Lab ID	Client ID	Matrix	Date Received	Collection Date	Date Prepared	Date Analyzed	Results	LQL	DF
08-8073-01D	PSMW-2D	Groundwater	10/18/08	10/16/08 1245	10/20/08	10/20/08 1445	48.1	1.0	2
08-8073-02D	PSMW-3S	Groundwater	10/18/08	10/16/08 1309	10/20/08	10/20/08 1502	46.4	1.0	2
08-8073-03D	PSMW-3D	Groundwater	10/18/08	10/16/08 1315	10/20/08	10/20/08 1518	46.9	1.0	2
08-8073-04D	PSMW-3D(DUP)	Groundwater	10/18/08	10/17/08 1040	10/20/08	10/20/08 1534	46.5	1.0	2
08-8073-05D	PSMW-11S	Groundwater	10/18/08	10/16/08 1331	10/20/08	10/20/08 1128	33.5	0.50	1
08-8073-06D	PSMW-4S	Groundwater	10/18/08	10/16/08 1350	10/20/08	10/20/08 1551	45.8	1.0	2
08-8073-07D	PSMW-12M	Groundwater	10/18/08	10/17/08 1411	10/20/08	10/20/08 1607	39.3	1.0	2
08-8073-08D	PSMW-4D	Groundwater	10/18/08	10/17/08 1350	10/20/08	10/20/08 1657	44.0	1.0	2
08-8073-09D	PSMW-5D	Groundwater	10/18/08	10/17/08 0943	10/20/08	10/20/08 1713	78.9	2.5	5 J CAB-I
08-8073-10D	PSMW-6DR	Groundwater	10/18/08	10/17/08 1030	10/20/08	10/20/08 1729	51.1	1.0	2
08-8073-11D	PSMW-8D	Groundwater	10/18/08	10/17/08 1130	10/20/08	10/20/08 1746	131	5.0	10
08-8073-12D	PSMW-8S	Groundwater	10/18/08	10/17/08 1150	10/20/08	10/20/08 1429	64.1	1.0	2
08-8073-13D	PSMW-10D	Groundwater	10/18/08	10/17/08 1200	10/21/08	10/21/08 1134	57.6	1.0	2
08-8073-14D	PSMW-10S	Groundwater	10/18/08	10/17/08 1230	10/21/08	10/21/08 1028	65.8	1.0	2
08-8073-15D	PSMW-7S	Groundwater	10/18/08	10/17/08 1300	10/21/08	10/21/08 1045	67.7	1.0	2
08-8073-16D	PSMW-7D	Groundwater	10/18/08	10/17/08 1325	10/21/08	10/21/08 1419	190	5.0	10
08-8073-17D	PSMW-9S	Groundwater	10/18/08	10/17/08 1325	10/21/08	10/21/08 1117	36.7	0.50	1

PSR

Analyst

EL 11/13/08

EL
Approved

Qualifiers: J - Indicates an estimated value when the compound is detected, but is below the LQL

H - Sample analysis exceeded analytical holding time

U - Compound analyzed for but not detected

X - See case narrative

* - Value exceeds Maximum Contamination Level (MCL), TCLP limit, or if compound is undetected, LQL exceeds MCL.

Definitions: DF - Dilution Factor
LQL - Lower Quantitation Limit

Print Date: 10/23/2008

Evergreen Analytical, Inc.
4036 Youngfield Street, Wheat Ridge, Colorado 80033-3862
(303) 425-6021

Client Project ID Prather Spring Site Investigation Phase 1

Lab Order: 08-8073
Units: mg/L

Total Sulfide

Method: SM 4500-S C/F

Prep Method: SM 4500-S C/F

Lab ID	Client ID	Matrix	Date Received	Collection Date	Date Prepared	Date Analyzed	Results	LQL	DF
08-8073-01E	PSMW-2D	Groundwater	10/18/08	10/16/08	10/21/08	10/21/08	U	0.50	1 UJ MS-L
08-8073-02E	PSMW-3S	Groundwater	10/18/08	10/16/08	10/21/08	10/21/08	U	0.50	1
08-8073-03E	PSMW-3D	Groundwater	10/18/08	10/16/08	10/21/08	10/21/08	U	0.50	1
08-8073-04E	PSMW-3D(DUP)	Groundwater	10/18/08	10/17/08	10/21/08	10/21/08	U	0.50	1
08-8073-05E	PSMW-11S	Groundwater	10/18/08	10/16/08	10/21/08	10/21/08	U	0.50	1
08-8073-06E	PSMW-4S	Groundwater	10/18/08	10/16/08	10/21/08	10/21/08	0.60	0.50	1 MS-L
08-8073-07E	PSMW-12M	Groundwater	10/18/08	10/17/08	10/21/08	10/21/08	U	0.50	1 MS-L
08-8073-08E	PSMW-4D	Groundwater	10/18/08	10/17/08	10/21/08	10/21/08	U	0.50	1
08-8073-09E	PSMW-5D	Groundwater	10/18/08	10/17/08	10/21/08	10/21/08	0.60	0.50	1 MS-L
08-8073-10E	PSMW-6R	Groundwater	10/18/08	10/17/08	10/21/08	10/21/08	U	0.50	1 MS-L
08-8073-11E	PSMW-8D	Groundwater	10/18/08	10/17/08	10/21/08	10/21/08	U	0.50	1
08-8073-12E	PSMW-8S	Groundwater	10/18/08	10/17/08	10/21/08	10/21/08	U	0.50	1
08-8073-13E	PSMW-10D	Groundwater	10/18/08	10/17/08	10/21/08	10/21/08	U	0.50	1
08-8073-14E	PSMW-10S	Groundwater	10/18/08	10/17/08	10/21/08	10/21/08	U	0.50	1
08-8073-15E	PSMW-7S	Groundwater	10/18/08	10/17/08	10/21/08	10/21/08	U	0.50	1
08-8073-16E	PSMW-7D	Groundwater	10/18/08	10/17/08	10/21/08	10/21/08	U	0.50	1
08-8073-17E	PSMW-9S	Groundwater	10/18/08	10/17/08	10/21/08	10/21/08	U	0.50	1

EE 11/13/08

Analyst

Approved

Qualifiers: J - Indicates an estimated value when the compound is detected, but is below the LQL

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U - Compound analyzed for but not detected

X - See case narrative

* - Value exceeds Maximum Contamination Level(MCL), TCLP limit, or if compound is undetected, LQL exceeds MCL.

Definitions: DF - Dilution Factor
LQL - Lower Quantitation Limit

Print Date: 10/30/08

Evergreen Analytical, Inc.
4036 Youngfield Street, Wheat Ridge, Colorado 80033-3862
(303) 425-6021

Client Project ID Prather Spring Site Investigation Phase 1

Lab Order: 08-8073
Units: mg/L

**RSKSOP-175M Headspace
Methane**

Method: RSKSOP175M

Prep Method: RSKSOP175M

Lab ID	Client ID	Matrix	Date Received	Collection Date	Date Prepared	Date Analyzed	Results	LQL	DF
08-8073-01F	PSMW-2D	Groundwater	10/18/08	10/16/08	10/20/08	10/20/08	U	0.00080	1
08-8073-02F	PSMW-3S	Groundwater	10/18/08	10/16/08	10/20/08	10/20/08	U	0.00080	1
08-8073-03F	PSMW-3D	Groundwater	10/18/08	10/16/08	10/20/08	10/20/08	U	0.00080	1
08-8073-04F	PSMW-3D(DUP)	Groundwater	10/18/08	10/17/08	10/20/08	10/20/08	U	0.00080	1
08-8073-05F	PSMW-11S	Groundwater	10/18/08	10/16/08	10/20/08	10/20/08	0.011	0.00080	1
08-8073-06F	PSMW-4S	Groundwater	10/18/08	10/16/08	10/20/08	10/20/08	U	0.00080	1
08-8073-07F	PSMW-12M	Groundwater	10/18/08	10/17/08	10/20/08	10/20/08	U	0.00080	1
08-8073-08F	PSMW-4D	Groundwater	10/18/08	10/17/08	10/20/08	10/20/08	U	0.00080	1
08-8073-09F	PSMW-5D	Groundwater	10/18/08	10/17/08	10/20/08	10/20/08	U	0.00080	1
08-8073-10F	PSMW-6RL	Groundwater	10/18/08	10/17/08	10/20/08	10/20/08	U	0.00080	1
08-8073-11F	PSMW-8D	Groundwater	10/18/08	10/17/08	10/20/08	10/20/08	0.0015	0.00080	1
08-8073-12F	PSMW-8S	Groundwater	10/18/08	10/17/08	10/20/08	10/20/08	U	0.00080	1
08-8073-13F	PSMW-10D	Groundwater	10/18/08	10/17/08	10/20/08	10/20/08	U	0.00080	1
08-8073-14F	PSMW-10S	Groundwater	10/18/08	10/17/08	10/20/08	10/20/08	U	0.00080	1
08-8073-15F	PSMW-7S	Groundwater	10/18/08	10/17/08	10/20/08	10/20/08	U	0.00080	1
08-8073-16F	PSMW-7D	Groundwater	10/18/08	10/17/08	10/20/08	10/20/08	U	0.00080	1
08-8073-17F	PSMW-9S	Groundwater	10/18/08	10/17/08	10/20/08	10/20/08	U	0.00080	1

VM

Analyst

EQ 11/13/08

Approved

Qualifiers: J - Indicates an estimated value when the compound is detected, but is below the LQL
H - Sample analysis exceeded analytical holding time
U - Compound analyzed for but not detected
X - See case narrative

Definitions: DF - Dilution Factor
LQL - Lower Quantitation Limit

*Value exceeds Maximum Contamination Level(MCL), TCLP limit, or if compound is undetected, LQL exceeds MCL.

Print Date: 10/20/08

Evergreen Analytical, Inc.
4036 Youngfield Street, Wheat Ridge, Colorado 80033-3862
(303) 425-6021

Client Sample ID: Ned Prather Spring
Client Project ID: Prather Spring Site Investigation Phase 1
Date Collected: 10/16/2008
Date Received: 10/18/2008
Date Prepared: 10/21/2008
Date Analyzed: 10/21/2008
Percent Moisture: NA

Lab Work Order: 08-8074
Lab Sample ID: 08-8074-01A
Sample Matrix: Surface Water
Lab File ID: \VOA41021\2101021.D
Method Blank: MB4102108
Prep Factor: 1.000
Dilution Factor: 50.00

Method: SW8260B
Prep Method: SW5030B

8260 METHOD LIST

Units: µg/L

Analytes	CAS Number	Result	MDL	LQL
Acetone	67-64-1	U	130	250
Benzene	71-43-2	230	2.5	10
Bromodichloromethane	75-27-4	U	5.0	10
Bromoform	75-25-2	U	5.0	10
Bromomethane	74-83-9	U	5.0	10
2-Butanone	78-93-3	U	30	50
n-Butylbenzene	104-51-8	U	6.0	15
sec-Butylbenzene	135-98-8	U	5.0	10
t-Butylbenzene	98-06-6	U	5.0	10
Carbon disulfide	75-15-0	U	5.0	10
Carbon tetrachloride	56-23-5	U	5.0	10
Chlorobenzene	108-90-7	U	5.0	10
Chloroethane	75-00-3	U	5.0	10
2-Chloroethylvinylether R-MS	110-75-8	U	5.0	25
Chloroform	67-66-3	U	5.0	10
Chloromethane	74-87-3	U	5.0	10
Dibromochloromethane	124-48-1	U	5.0	10
1,2-Dichlorobenzene	95-50-1	U	5.0	10
1,3-Dichlorobenzene	541-73-1	U	6.5	10
1,4-Dichlorobenzene	106-46-7	U	6.0	10
1,1-Dichloroethane	75-34-3	U	5.0	10
1,2-Dichloroethane	107-06-2	U	5.0	10
1,1-Dichloroethene	75-35-4	U	5.0	10
cis-1,2-Dichloroethene	156-59-2	U	5.0	10
trans-1,2-Dichloroethene	156-60-5	U	5.0	10
1,2-Dichloropropane	78-87-5	U	5.0	10
cis-1,3-Dichloropropene	10061-01-5	U	5.0	10
trans-1,3-Dichloropropene	10061-02-6	U	5.0	10
Ethylbenzene	100-41-4	11	5.0	10
2-Hexanone	591-78-6	U	10	25
Isopropylbenzene	98-82-8	U	5.0	10
Methylene chloride	75-09-2	U	7.5	10
4-Methyl-2-pentanone	108-10-1	U	5.0	10
Naphthalene	91-20-3	U	100	180
n-Propylbenzene	103-65-1	U	5.0	10
Styrene	100-42-5	U	5.0	10
1,1,2,2-Tetrachloroethane	79-34-5	U	5.0	10
Tetrachloroethene	127-18-4	U	5.0	10
Toluene	108-88-3	230	5.0	10
1,1,1-Trichloroethane	71-55-6	U	5.0	10


Analyst


Approved

Qualifiers: See case narrative for a discussion

B - Analyte detected in the Method Blank, value not subtracted from result
E - Extrapolated value. Value exceeds calibration range
H - Prep or Analytical holding time exceeded
S - Spike Recovery outside acceptance limits
X - See case narrative
* - Value exceeded the Maximum Contamination Level (MCL), TCLP limit, or if compound is undetected, LQL exceeds MCL.

Qualifiers: U - Analyte not detected at or above the reporting limit

J - Estimated value below the LQL

Definitions: NA - Not Applicable
LQL - Lower Quantitation Limit
MDL - Method Detection Limit
Surr - Surrogate Standard
Print Date: 10/28/2008

EQ 11/14/08

Evergreen Analytical, Inc.
4036 Youngfield Street, Wheat Ridge, Colorado 80033-3862
(303) 425-6021

Client Sample ID: Ned Prather Spring
Client Project ID: Prather Spring Site Investigation Phase 1
Date Collected: 10/16/2008
Date Received: 10/18/2008
Date Prepared: 10/21/2008
Date Analyzed: 10/21/2008
Percent Moisture: NA

Lab Work Order: 08-8074
Lab Sample ID: 08-8074-01A
Sample Matrix: Surface Water
Lab File ID: \VOA41021\2101021.D
Method Blank: MB4102108
Prep Factor: 1.000
Dilution Factor: 50.00

Method: SW8260B
Prep Method: SW5030B

8260 METHOD LIST

Units: µg/L

Analytes	CAS Number	Result	MDL	LQL
1,1,2-Trichloroethane	79-00-5	U	5.0	10
Trichloroethene	79-01-6	U	5.0	10
1,2,4-Trimethylbenzene	95-63-6	210	7.0	10
1,3,5-Trimethylbenzene	108-67-8	210	5.0	15
Vinyl acetate	108-05-4	U	5.0	10
Vinyl chloride	75-01-4	U	5.0	10
m,p-Xylene	1330-20-7	2500	10	20
o-Xylene	95-47-6	460	5.0	10
Xylene, Total	1330-20-7	3000	10	20
Surr: 4-Bromofluorobenzene	460-00-4	95	QC Limits:	70-130 %REC
Surr: Dibromofluoromethane	1868-53-7	95	QC Limits:	70-130 %REC
Surr: Toluene-d8	2037-26-5	102	QC Limits:	70-130 %REC

EE 11/14/08

Analyst

Approved

Qualifiers: See case narrative for a discussion

B - Analyte detected in the Method Blank, value not subtracted from result
E - Extrapolated value. Value exceeds calibration range
H - Prep or Analytical holding time exceeded
S - Spike Recovery outside acceptance limits
X - See case narrative
* - Value exceeded the Maximum Contamination Level (MCL), TCLP limit, or if compound is undetected, LQL exceeds MCL.

Qualifiers: U - Analyte not detected at or above the reporting limit

J - Estimated value below the LQL

Definitions: NA - Not Applicable
LQL - Lower Quantitation Limit
MDL - Method Detection Limit
Surr - Surrogate Standard
Print Date: 10/28/2008

Evergreen Analytical, Inc.
4036 Youngfield Street, Wheat Ridge, Colorado 80033-3862
(303) 425-6021

Client Sample ID: Ned Prather Spring DS-440
Client Project ID: Prather Spring Site Investigation Phase 1
Date Collected: 10/16/2008
Date Received: 10/18/2008
Date Prepared: 10/21/2008
Date Analyzed: 10/21/2008
Percent Moisture: NA

Lab Work Order: 08-8074
Lab Sample ID: 08-8074-02A
Sample Matrix: Surface Water
Lab File ID: \VOA41021\1101011.D
Method Blank: MB4102108
Prep Factor: 1.000
Dilution Factor: 1.00

Method: SW8260B
Prep Method: SW5030B

8260 METHOD LIST

Units: µg/L

Analytes	CAS Number	Result	MDL	LQL
Acetone	67-64-1	U	2.5	5.0
Benzene	71-43-2	U	0.050	0.20
Bromodichloromethane	75-27-4	U	0.10	0.20
Bromoform	75-25-2	U	0.10	0.20
Bromomethane	74-83-9	U	0.10	0.20
2-Butanone	78-93-3	U	0.60	1.0
n-Butylbenzene	104-51-8	U	0.12	0.30
sec-Butylbenzene	135-98-8	U	0.10	0.20
t-Butylbenzene	98-06-6	U	0.10	0.20
Carbon disulfide	75-15-0	U	0.10	0.20
Carbon tetrachloride	56-23-5	U	0.10	0.20
Chlorobenzene	108-90-7	U	0.10	0.20
Chloroethane	75-00-3	U	0.10	0.20
2-Chloroethylvinylether R-MS	110-75-8	U	0.10	0.50
Chloroform	67-66-3	U	0.10	0.20
Chloromethane	74-87-3	U	0.10	0.20
Dibromochloromethane	124-48-1	U	0.10	0.20
1,2-Dichlorobenzene	95-50-1	U	0.10	0.20
1,3-Dichlorobenzene	541-73-1	U	0.13	0.20
1,4-Dichlorobenzene	106-46-7	U	0.12	0.20
1,1-Dichloroethane	75-34-3	U	0.10	0.20
1,2-Dichloroethane	107-06-2	U	0.10	0.20
1,1-Dichloroethene	75-35-4	U	0.10	0.20
cis-1,2-Dichloroethene	156-59-2	U	0.10	0.20
trans-1,2-Dichloroethene	156-60-5	U	0.10	0.20
1,2-Dichloropropane	78-87-5	U	0.10	0.20
cis-1,3-Dichloropropene	10061-01-5	U	0.10	0.20
trans-1,3-Dichloropropene	10061-02-6	U	0.10	0.20
Ethylbenzene	100-41-4	U	0.10	0.20
2-Hexanone	591-78-6	U	0.20	0.50
Isopropylbenzene	98-82-8	U	0.10	0.20
Methylene chloride	75-09-2	U	0.15	0.20
4-Methyl-2-pentanone	108-10-1	U	0.10	0.20
Naphthalene	91-20-3	U	2.0	3.5
n-Propylbenzene	103-65-1	U	0.10	0.20
Styrene	100-42-5	U	0.10	0.20
1,1,2,2-Tetrachloroethane	79-34-5	U	0.10	0.20
Tetrachloroethene	127-18-4	U	0.10	0.20
Toluene	108-88-3	U	0.10	0.20
1,1,1-Trichloroethane	71-55-6	U	0.10	0.20

Analyst

Approved

Qualifiers: See case narrative for a discussion

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E - Extrapolated value. Value exceeds calibration range
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X - See case narrative
* - Value exceeded the Maximum Contamination Level (MCL), TCLP limit, or if compound is undetected, LQL exceeds MCL.

Qualifiers: U - Analyte not detected at or above the reporting limit

J - Estimated value below the LQL

Definitions: NA - Not Applicable
LQL - Lower Quantitation Limit
MDL - Method Detection Limit
Surr - Surrogate Standard
Print Date: 10/28/2008

EQ 11/14/08

Evergreen Analytical, Inc.
4036 Youngfield Street, Wheat Ridge, Colorado 80033-3862
(303) 425-6021

Client Sample ID: Ned Prather Spring DS-440
Client Project ID: Prather Spring Site Investigation Phase 1
Date Collected: 10/16/2008
Date Received: 10/18/2008
Date Prepared: 10/21/2008
Date Analyzed: 10/21/2008
Percent Moisture: NA

Lab Work Order: 08-8074
Lab Sample ID: 08-8074-02A
Sample Matrix: Surface Water
Lab File ID: \VOA41021\1101011.D
Method Blank: MB4102108
Prep Factor: 1.000
Dilution Factor: 1.00

Method: SW8260B
Prep Method: SW5030B

8260 METHOD LIST

Units: µg/L

Analytes	CAS Number	Result	MDL	LQL
1,1,2-Trichloroethane	79-00-5	U	0.10	0.20
Trichloroethene	79-01-6	U	0.10	0.20
1,2,4-Trimethylbenzene	95-63-6	U	0.14	0.20
1,3,5-Trimethylbenzene	108-67-8	U	0.10	0.30
Vinyl acetate	108-05-4	U	0.10	0.20
Vinyl chloride	75-01-4	U	0.10	0.20
m,p-Xylene	1330-20-7	U	0.20	0.40
o-Xylene	95-47-6	U	0.10	0.20
Xylene, Total	1330-20-7	U	0.20	0.40
Surr: 4-Bromofluorobenzene	460-00-4	87	QC Limits:	70-130 %REC
Surr: Dibromofluoromethane	1868-53-7	118	QC Limits:	70-130 %REC
Surr: Toluene-d8	2037-26-5	99	QC Limits:	70-130 %REC

ER 11/14/08

Analyst

Approved

Qualifiers: See case narrative for a discussion

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E - Extrapolated value. Value exceeds calibration range
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S - Spike Recovery outside acceptance limits
X - See case narrative
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Qualifiers: U - Analyte not detected at or above the reporting limit

J - Estimated value below the LQL

Definitions: NA - Not Applicable
LQL - Lower Quantitation Limit
MDL - Method Detection Limit
Surr - Surrogate Standard
Print Date: 10/28/2008

Evergreen Analytical, Inc.
4036 Youngfield Street, Wheat Ridge, Colorado 80033-3862
(303) 425-6021

Client Sample ID: Ned Prather Cabin
Client Project ID: Prather Spring Site Investigation Phase 1
Date Collected: 10/16/2008
Date Received: 10/18/2008
Date Prepared: 10/21/2008
Date Analyzed: 10/21/2008
Percent Moisture: NA

Lab Work Order: 08-8074
Lab Sample ID: 08-8074-03A
Sample Matrix: Surface Water
Lab File ID: \VOA41021\1201012.D
Method Blank: MB4102108
Prep Factor: 1.000
Dilution Factor: 1.00

Method: SW8260B
Prep Method: SW5030B

8260 METHOD LIST

Units: µg/L

Analytes	CAS Number	Result	MDL	LQL
Acetone	67-64-1	U	2.5	5.0
Benzene	71-43-2	U	0.050	0.20
Bromodichloromethane	75-27-4	16	0.10	0.20
Bromoform	75-25-2	1.4	0.10	0.20
Bromomethane	74-83-9	U	0.10	0.20
2-Butanone	78-93-3	U	0.60	1.0
n-Butylbenzene	104-51-8	U	0.12	0.30
sec-Butylbenzene	135-98-8	U	0.10	0.20
t-Butylbenzene	98-06-6	U	0.10	0.20
Carbon disulfide	75-15-0	U	0.10	0.20
Carbon tetrachloride	56-23-5	U	0.10	0.20
Chlorobenzene	108-90-7	U	0.10	0.20
Chloroethane	75-00-3	U	0.10	0.20
2-Chloroethylvinylether R-MS	110-75-8	U	0.10	0.50
Chloroform	67-66-3	28	0.10	0.20
Chloromethane	74-87-3	U	0.10	0.20
Dibromochloromethane	124-48-1	8.7	0.10	0.20
1,2-Dichlorobenzene	95-50-1	U	0.10	0.20
1,3-Dichlorobenzene	541-73-1	U	0.13	0.20
1,4-Dichlorobenzene	106-46-7	U	0.12	0.20
1,1-Dichloroethane	75-34-3	U	0.10	0.20
1,2-Dichloroethane	107-06-2	U	0.10	0.20
1,1-Dichloroethene	75-35-4	U	0.10	0.20
cis-1,2-Dichloroethene	156-59-2	U	0.10	0.20
trans-1,2-Dichloroethene	156-60-5	U	0.10	0.20
1,2-Dichloropropane	78-87-5	U	0.10	0.20
cis-1,3-Dichloropropene	10061-01-5	U	0.10	0.20
trans-1,3-Dichloropropene	10061-02-6	U	0.10	0.20
Ethylbenzene	100-41-4	U	0.10	0.20
2-Hexanone	591-78-6	U	0.20	0.50
Isopropylbenzene	98-82-8	U	0.10	0.20
Methylene chloride	75-09-2	U	0.15	0.20
4-Methyl-2-pentanone	108-10-1	U	0.10	0.20
Naphthalene	91-20-3	U	2.0	3.5
n-Propylbenzene	103-65-1	U	0.10	0.20
Styrene	100-42-5	U	0.10	0.20
1,1,2,2-Tetrachloroethane	79-34-5	U	0.10	0.20
Tetrachloroethene	127-18-4	U	0.10	0.20
Toluene	108-88-3	U	0.10	0.20
1,1,1-Trichloroethane	71-55-6	U	0.10	0.20


Analyst


Approved

Qualifiers: See case narrative for a discussion

B - Analyte detected in the Method Blank, value not subtracted from result
E - Extrapolated value. Value exceeds calibration range
H - Prep or Analytical holding time exceeded
S - Spike Recovery outside acceptance limits
X - See case narrative
* - Value exceeded the Maximum Contamination Level (MCL), TCLP limit, or if compound is undetected, LQL exceeds MCL.

Qualifiers: U - Analyte not detected at or above the reporting limit

J - Estimated value below the LQL

Definitions: NA - Not Applicable
LQL - Lower Quantitation Limit
MDL - Method Detection Limit
Surr - Surrogate Standard
Print Date: 10/28/2008

EE 11/14/08

Evergreen Analytical, Inc.
4036 Youngfield Street, Wheat Ridge, Colorado 80033-3862
(303) 425-6021

Client Sample ID: Ned Prather Cabin
Client Project ID: Prather Spring Site Investigation Phase 1
Date Collected: 10/16/2008
Date Received: 10/18/2008
Date Prepared: 10/21/2008
Date Analyzed: 10/21/2008
Percent Moisture: NA

Lab Work Order: 08-8074
Lab Sample ID: 08-8074-03A
Sample Matrix: Surface Water
Lab File ID: \VOA41021\1201012.D
Method Blank: MB4102108
Prep Factor: 1.000
Dilution Factor: 1.00

Method: SW8260B
Prep Method: SW5030B

8260 METHOD LIST

				Units: µg/L
Analytes	CAS Number	Result	MDL	LQL
1,1,2-Trichloroethane	79-00-5	U	0.10	0.20
Trichloroethene	79-01-6	U	0.10	0.20
1,2,4-Trimethylbenzene	95-63-6	U	0.14	0.20
1,3,5-Trimethylbenzene	108-67-8	U	0.10	0.30
Vinyl acetate	108-05-4	U	0.10	0.20
Vinyl chloride	75-01-4	U	0.10	0.20
m,p-Xylene	1330-20-7	U	0.20	0.40
o-Xylene	95-47-6	U	0.10	0.20
Xylene, Total	1330-20-7	U	0.20	0.40
Surr: 4-Bromofluorobenzene	460-00-4	86	QC Limits:	70-130 %REC
Surr: Dibromofluoromethane	1868-53-7	111	QC Limits:	70-130 %REC
Surr: Toluene-d8	2037-26-5	99	QC Limits:	70-130 %REC

EE 11/14/08


Analyst


Approved

Qualifiers: See case narrative for a discussion

B - Analyte detected in the Method Blank, value not subtracted from result
E - Extrapolated value. Value exceeds calibration range
H - Prep or Analytical holding time exceeded
S - Spike Recovery outside acceptance limits
X - See case narrative
* - Value exceeded the Maximum Contamination Level (MCL), TCLP limit, or if compound is undetected, LQL exceeds MCL.

Qualifiers: U - Analyte not detected at or above the reporting limit

J - Estimated value below the LQL

Definitions: NA - Not Applicable
LQL - Lower Quantitation Limit
MDL - Method Detection Limit
Surr - Surrogate Standard
Print Date: 10/28/2008

Evergreen Analytical, Inc.
4036 Youngfield Street, Wheat Ridge, Colorado 80033-3862
(303) 425-6021

812

Client Sample ID: Spring 2
Client Project ID: Prather Spring Site Investigation Phase 1
Date Collected: 10/16/2008
Date Received: 10/18/2008
Date Prepared: 10/21/2008
Date Analyzed: 10/21/2008
Percent Moisture: NA

Lab Work Order: 08-8074
Lab Sample ID: 08-8074-04A
Sample Matrix: Surface Water
Lab File ID: \VOA41021\1901019.D
Method Blank: MB4102108
Prep Factor: 1.000
Dilution Factor: 5.00

Method: SW8260B
Prep Method: SW5030B

8260 METHOD LIST

Units: µg/L

Analytes	CAS Number	Result	MDL	LQL
Acetone	67-64-1	U	13	25
Benzene	71-43-2	46	0.25	1.0
Bromodichloromethane	75-27-4	U	0.50	1.0
Bromoform	75-25-2	U	0.50	1.0
Bromomethane	74-83-9	U	0.50	1.0
2-Butanone	78-93-3	U	3.0	5.0
n-Butylbenzene	104-51-8	U	0.60	1.5
sec-Butylbenzene	135-98-8	U	0.50	1.0
t-Butylbenzene	98-06-6	U	0.50	1.0
Carbon disulfide	75-15-0	U	0.50	1.0
Carbon tetrachloride	56-23-5	U	0.50	1.0
Chlorobenzene	108-90-7	U	0.50	1.0
Chloroethane	75-00-3	U	0.50	1.0
2-Chloroethylvinylether R-MS	110-75-8	U	0.50	2.5
Chloroform	67-66-3	U	0.50	1.0
Chloromethane	74-87-3	U	0.50	1.0
Dibromochloromethane	124-48-1	U	0.50	1.0
1,2-Dichlorobenzene	95-50-1	U	0.50	1.0
1,3-Dichlorobenzene	541-73-1	U	0.65	1.0
1,4-Dichlorobenzene	106-46-7	U	0.60	1.0
1,1-Dichloroethane	75-34-3	U	0.50	1.0
1,2-Dichloroethane	107-06-2	U	0.50	1.0
1,1-Dichloroethene	75-35-4	U	0.50	1.0
cis-1,2-Dichloroethene	156-59-2	U	0.50	1.0
trans-1,2-Dichloroethene	156-60-5	U	0.50	1.0
1,2-Dichloropropane	78-87-5	U	0.50	1.0
cis-1,3-Dichloropropene	10061-01-5	U	0.50	1.0
trans-1,3-Dichloropropene	10061-02-6	U	0.50	1.0
Ethylbenzene	100-41-4	1.1	0.50	1.0
2-Hexanone	591-78-6	U	1.0	2.5
Isopropylbenzene	98-82-8	0.50 J	0.50	1.0 J SOL-I
Methylene chloride	75-09-2	U	0.75	1.0
4-Methyl-2-pentanone	108-10-1	U	0.50	1.0
Naphthalene	91-20-3	U	10	18
n-Propylbenzene	103-65-1	U	0.50	1.0
Styrene	100-42-5	U	0.50	1.0
1,1,2,2-Tetrachloroethane	79-34-5	U	0.50	1.0
Tetrachloroethene	127-18-4	U	0.50	1.0
Toluene	108-88-3	U	0.50	1.0
1,1,1-Trichloroethane	71-55-6	U	0.50	1.0

Analyst

Approved

Qualifiers: See case narrative for a discussion

B - Analyte detected in the Method Blank, value not subtracted from result
E - Extrapolated value. Value exceeds calibration range
H - Prep or Analytical holding time exceeded
S - Spike Recovery outside acceptance limits
X - See case narrative
* - Value exceeded the Maximum Contamination Level (MCL), TCLP limit, or if compound is undetected, LQL exceeds MCL.

Qualifiers: U - Analyte not detected at or above the reporting limit

J - Estimated value below the LQL

Definitions: NA - Not Applicable
LQL - Lower Quantitation Limit
MDL - Method Detection Limit
Surr - Surrogate Standard
Print Date: 10/28/2008

E2 11/14/08

Evergreen Analytical, Inc.
4036 Youngfield Street, Wheat Ridge, Colorado 80033-3862
(303) 425-6021

Client Sample ID: Spring 2
Client Project ID: Prather Spring Site Investigation Phase 1
Date Collected: 10/16/2008
Date Received: 10/18/2008
Date Prepared: 10/21/2008
Date Analyzed: 10/21/2008
Percent Moisture: NA

Lab Work Order: 08-8074
Lab Sample ID: 08-8074-04A
Sample Matrix: Surface Water
Lab File ID: \VOA41021\1901019.D
Method Blank: MB4102108
Prep Factor: 1.000
Dilution Factor: 5.00

Method: SW8260B
Prep Method: SW5030B

8260 METHOD LIST

Units: µg/L

Analytes	CAS Number	Result	MDL	LQL
1,1,2-Trichloroethane	79-00-5	U	0.50	1.0
Trichloroethene	79-01-6	U	0.50	1.0
1,2,4-Trimethylbenzene	95-63-6	4.7	0.70	1.0
1,3,5-Trimethylbenzene	108-67-8	2.9	0.50	1.5
Vinyl acetate	108-05-4	U	0.50	1.0
Vinyl chloride	75-01-4	U	0.50	1.0
m,p-Xylene	1330-20-7	28	1.0	2.0
o-Xylene	95-47-6	U	0.50	1.0
Xylene, Total	1330-20-7	28	1.0	2.0
Surr: 4-Bromofluorobenzene	460-00-4	92	QC Limits:	70-130 %REC
Surr: Dibromofluoromethane	1868-53-7	101	QC Limits:	70-130 %REC
Surr: Toluene-d8	2037-26-5	98	QC Limits:	70-130 %REC

EE 11/14/08

Analyst

Approved

Qualifiers: See case narrative for a discussion

B - Analyte detected in the Method Blank, value not subtracted from result
E - Extrapolated value. Value exceeds calibration range
H - Prep or Analytical holding time exceeded
S - Spike Recovery outside acceptance limits
X - See case narrative
* - Value exceeded the Maximum Contamination Level (MCL), TCLP limit, or if compound is undetected, LQL exceeds MCL.

Qualifiers: U - Analyte not detected at or above the reporting limit

J - Estimated value below the LQL

Definitions: NA - Not Applicable

LQL - Lower Quantitation Limit

MDL - Method Detection Limit

Surr - Surrogate Standard

Print Date: 10/28/2008

Evergreen Analytical, Inc.
4036 Youngfield Street, Wheat Ridge, Colorado 80033-3862
(303) 425-6021

Client Sample ID: Spring 2 (DUP)
Client Project ID: Prather Spring Site Investigation Phase 1
Date Collected: 10/16/2008
Date Received: 10/18/2008
Date Prepared: 10/21/2008
Date Analyzed: 10/21/2008
Percent Moisture: NA

Lab Work Order: 08-8074
Lab Sample ID: 08-8074-05A
Sample Matrix: Surface Water
Lab File ID: \VOA41021\2001020.D
Method Blank: MB4102108
Prep Factor: 1.000
Dilution Factor: 5.00

Method: SW8260B
Prep Method: SW5030B

8260 METHOD LIST

				Units: µg/L
Analytes	CAS Number	Result	MDL	LQL
Acetone	67-64-1	U	13	25
Benzene	71-43-2	46	0.25	1.0
Bromodichloromethane	75-27-4	U	0.50	1.0
Bromoform	75-25-2	U	0.50	1.0
Bromomethane	74-83-9	U	0.50	1.0
2-Butanone	78-93-3	U	3.0	5.0
n-Butylbenzene	104-51-8	U	0.60	1.5
sec-Butylbenzene	135-98-8	U	0.50	1.0
t-Butylbenzene	98-06-6	U	0.50	1.0
Carbon disulfide	75-15-0	U	0.50	1.0
Carbon tetrachloride	56-23-5	U	0.50	1.0
Chlorobenzene	108-90-7	U	0.50	1.0
Chloroethane	75-00-3	U	0.50	1.0
2-Chloroethylvinylether R-MS	110-75-8	U	0.50	2.5
Chloroform	67-66-3	U	0.50	1.0
Chloromethane	74-87-3	U	0.50	1.0
Dibromochloromethane	124-48-1	U	0.50	1.0
1,2-Dichlorobenzene	95-50-1	U	0.50	1.0
1,3-Dichlorobenzene	541-73-1	U	0.65	1.0
1,4-Dichlorobenzene	106-46-7	U	0.60	1.0
1,1-Dichloroethane	75-34-3	U	0.50	1.0
1,2-Dichloroethane	107-06-2	U	0.50	1.0
1,1-Dichloroethene	75-35-4	U	0.50	1.0
cis-1,2-Dichloroethene	156-59-2	U	0.50	1.0
trans-1,2-Dichloroethene	156-60-5	U	0.50	1.0
1,2-Dichloropropane	78-87-5	U	0.50	1.0
cis-1,3-Dichloropropene	10061-01-5	U	0.50	1.0
trans-1,3-Dichloropropene	10061-02-6	U	0.50	1.0
Ethylbenzene	100-41-4	1.1	0.50	1.0
2-Hexanone	591-78-6	U	1.0	2.5
Isopropylbenzene	98-82-8	0.50 J	0.50	1.0 J SOL-I
Methylene chloride	75-09-2	U	0.75	1.0
4-Methyl-2-pentanone	108-10-1	U	0.50	1.0
Naphthalene	91-20-3	U	10	18
n-Propylbenzene	103-65-1	U	0.50	1.0
Styrene	100-42-5	U	0.50	1.0
1,1,2,2-Tetrachloroethane	79-34-5	U	0.50	1.0
Tetrachloroethene	127-18-4	U	0.50	1.0
Toluene	108-88-3	U	0.50	1.0
1,1,1-Trichloroethane	71-55-6	U	0.50	1.0

Analyst

Approved

Qualifiers: See case narrative for a discussion

B - Analyte detected in the Method Blank, value not subtracted from result
E - Extrapolated value. Value exceeds calibration range
H - Prep or Analytical holding time exceeded
S - Spike Recovery outside acceptance limits
X - See case narrative
* - Value exceeded the Maximum Contamination Level (MCL), TCLP limit, or if compound is undetected, LQL exceeds MCL.

Qualifiers: U - Analyte not detected at or above the reporting limit

J - Estimated value below the LQL

Definitions: NA - Not Applicable
LQL - Lower Quantitation Limit
MDL - Method Detection Limit
Surr - Surrogate Standard
Print Date: 10/28/2008

EE 11/14/09

Evergreen Analytical, Inc.
4036 Youngfield Street, Wheat Ridge, Colorado 80033-3862
(303) 425-6021

Client Sample ID:	Spring 2 (DUP)	Lab Work Order:	08-8074
Client Project ID:	Prather Spring Site Investigation Phase 1	Lab Sample ID:	08-8074-05A
Date Collected:	10/16/2008	Sample Matrix:	Surface Water
Date Received:	10/18/2008	Lab File ID:	\VOA41021\2001020.D
Date Prepared:	10/21/2008	Method Blank:	MB4102108
Date Analyzed:	10/21/2008	Prep Factor:	1.000
Percent Moisture:	NA	Dilution Factor:	5.00

Method: SW8260B
Prep Method: SW5030B

8260 METHOD LIST

Units: µg/L

Analytes	CAS Number	Result	MDL	LQL
1,1,2-Trichloroethane	79-00-5	U	0.50	1.0
Trichloroethene	79-01-6	U	0.50	1.0
1,2,4-Trimethylbenzene	95-63-6	4.7	0.70	1.0
1,3,5-Trimethylbenzene	108-67-8	3.0	0.50	1.5
Vinyl acetate	108-05-4	U	0.50	1.0
Vinyl chloride	75-01-4	U	0.50	1.0
m,p-Xylene	1330-20-7	27	1.0	2.0
o-Xylene	95-47-6	U	0.50	1.0
Xylene, Total	1330-20-7	27	1.0	2.0
Surr: 4-Bromofluorobenzene	460-00-4	89	QC Limits:	70-130 %REC
Surr: Dibromofluoromethane	1868-53-7	110	QC Limits:	70-130 %REC
Surr: Toluene-d8	2037-26-5	97	QC Limits:	70-130 %REC

EC 11/14/08

Analyst

Approved

Qualifiers: See case narrative for a discussion

B - Analyte detected in the Method Blank, value not subtracted from result
E - Extrapolated value. Value exceeds calibration range
H - Prep or Analytical holding time exceeded
S - Spike Recovery outside acceptance limits
X - See case narrative
* - Value exceeded the Maximum Contamination Level (MCL), TCLP limit, or if compound is undetected, LQL exceeds MCL.

Qualifiers: U - Analyte not detected at or above the reporting limit

J - Estimated value below the LQL

Definitions: NA - Not Applicable
LQL - Lower Quantitation Limit
MDL - Method Detection Limit
Surr - Surrogate Standard
Print Date: 10/28/2008

Evergreen Analytical, Inc.
4036 Youngfield Street, Wheat Ridge, Colorado 80033-3862
(303) 425-6021

Client Sample ID: Spring 2 DS-100
Client Project ID: Prather Spring Site Investigation Phase 1
Date Collected: 10/16/2008
Date Received: 10/18/2008
Date Prepared: 10/21/2008
Date Analyzed: 10/21/2008
Percent Moisture: NA

Lab Work Order: 08-8074
Lab Sample ID: 08-8074-06A
Sample Matrix: Surface Water
Lab File ID: \VOA41021\1301013.D
Method Blank: MB4102108
Prep Factor: 1.000
Dilution Factor: 1.00

Method: SW8260B
Prep Method: SW5030B

8260 METHOD LIST

Units: µg/L

Analytes	CAS Number	Result	MDL	LQL
Acetone	67-64-1	U	2.5	5.0
Benzene	71-43-2	U	0.050	0.20
Bromodichloromethane	75-27-4	U	0.10	0.20
Bromoform	75-25-2	U	0.10	0.20
Bromomethane	74-83-9	U	0.10	0.20
2-Butanone	78-93-3	U	0.60	1.0
n-Butylbenzene	104-51-8	U	0.12	0.30
sec-Butylbenzene	135-98-8	U	0.10	0.20
t-Butylbenzene	98-06-6	U	0.10	0.20
Carbon disulfide	75-15-0	U	0.10	0.20
Carbon tetrachloride	56-23-5	U	0.10	0.20
Chlorobenzene	108-90-7	U	0.10	0.20
Chloroethane	75-00-3	U	0.10	0.20
2-Chloroethylvinylether R-MS	110-75-8	U	0.10	0.50
Chloroform	67-66-3	U	0.10	0.20
Chloromethane	74-87-3	U	0.10	0.20
Dibromochloromethane	124-48-1	U	0.10	0.20
1,2-Dichlorobenzene	95-50-1	U	0.10	0.20
1,3-Dichlorobenzene	541-73-1	U	0.13	0.20
1,4-Dichlorobenzene	106-46-7	U	0.12	0.20
1,1-Dichloroethane	75-34-3	U	0.10	0.20
1,2-Dichloroethane	107-06-2	U	0.10	0.20
1,1-Dichloroethene	75-35-4	U	0.10	0.20
cis-1,2-Dichloroethene	156-59-2	U	0.10	0.20
trans-1,2-Dichloroethene	156-60-5	U	0.10	0.20
1,2-Dichloropropane	78-87-5	U	0.10	0.20
cis-1,3-Dichloropropene	10061-01-5	U	0.10	0.20
trans-1,3-Dichloropropene	10061-02-6	U	0.10	0.20
Ethylbenzene	100-41-4	U	0.10	0.20
2-Hexanone	591-78-6	U	0.20	0.50
Isopropylbenzene	98-82-8	U	0.10	0.20
Methylene chloride	75-09-2	U	0.15	0.20
4-Methyl-2-pentanone	108-10-1	U	0.10	0.20
Naphthalene	91-20-3	U	2.0	3.5
n-Propylbenzene	103-65-1	U	0.10	0.20
Styrene	100-42-5	U	0.10	0.20
1,1,2,2-Tetrachloroethane	79-34-5	U	0.10	0.20
Tetrachloroethene	127-18-4	U	0.10	0.20
Toluene	108-88-3	U	0.10	0.20
1,1,1-Trichloroethane	71-55-6	U	0.10	0.20

Analyst

Approved

Qualifiers: See case narrative for a discussion

B - Analyte detected in the Method Blank, value not subtracted from result
E - Extrapolated value. Value exceeds calibration range
H - Prep or Analytical holding time exceeded
S - Spike Recovery outside acceptance limits
X - See case narrative
* - Value exceeded the Maximum Contamination Level (MCL), TCLP limit, or if compound is undetected, LQL exceeds MCL.

Qualifiers: U - Analyte not detected at or above the reporting limit

J - Estimated value below the LQL

Definitions: NA - Not Applicable
LQL - Lower Quantitation Limit
MDL - Method Detection Limit
Surr - Surrogate Standard

Print Date: 10/28/2008

ER 11/14/08

Evergreen Analytical, Inc.
4036 Youngfield Street, Wheat Ridge, Colorado 80033-3862
(303) 425-6021

Client Sample ID: Spring 2 DS-100
Client Project ID: Prather Spring Site Investigation Phase 1
Date Collected: 10/16/2008
Date Received: 10/18/2008
Date Prepared: 10/21/2008
Date Analyzed: 10/21/2008
Percent Moisture: NA

Lab Work Order: 08-8074
Lab Sample ID: 08-8074-06A
Sample Matrix: Surface Water
Lab File ID: \VOA41021\1301013.D
Method Blank: MB4102108
Prep Factor: 1.000
Dilution Factor: 1.00

Method: SW8260B
Prep Method: SW5030B

8260 METHOD LIST

Units: µg/L

Analytes	CAS Number	Result	MDL	LQL
1,1,2-Trichloroethane	79-00-5	U	0.10	0.20
Trichloroethene	79-01-6	U	0.10	0.20
1,2,4-Trimethylbenzene	95-63-6	U	0.14	0.20
1,3,5-Trimethylbenzene	108-67-8	U	0.10	0.30
Vinyl acetate	108-05-4	U	0.10	0.20
Vinyl chloride	75-01-4	U	0.10	0.20
m,p-Xylene	1330-20-7	U	0.20	0.40
o-Xylene	95-47-6	U	0.10	0.20
Xylene, Total	1330-20-7	U	0.20	0.40
Surr: 4-Bromofluorobenzene	460-00-4	90	QC Limits:	70-130 %REC
Surr: Dibromofluoromethane	1868-53-7	106	QC Limits:	70-130 %REC
Surr: Toluene-d8	2037-26-5	100	QC Limits:	70-130 %REC

ER 11/14/08


Analyst


Approved

Qualifiers: See case narrative for a discussion

B - Analyte detected in the Method Blank, value not subtracted from result
E - Extrapolated value. Value exceeds calibration range
H - Prep or Analytical holding time exceeded
S - Spike Recovery outside acceptance limits
X - See case narrative
* - Value exceeded the Maximum Contamination Level (MCL), TCLP limit, or if compound is undetected, LQL exceeds MCL.

Qualifiers: U - Analyte not detected at or above the reporting limit

J - Estimated value below the LQL

Definitions: NA - Not Applicable
LQL - Lower Quantitation Limit
MDL - Method Detection Limit
Surr - Surrogate Standard
Print Date: 10/28/2008

Evergreen Analytical, Inc.
4036 Youngfield Street, Wheat Ridge, Colorado 80033-3862
(303) 425-6021

Client Sample ID: Ned Prather Stock Pond
Client Project ID: Prather Spring Site Investigation Phase 1
Date Collected: 10/16/2008
Date Received: 10/18/2008
Date Prepared: 10/21/2008
Date Analyzed: 10/21/2008
Percent Moisture: NA

Lab Work Order: 08-8074
Lab Sample ID: 08-8074-07A
Sample Matrix: Surface Water
Lab File ID: \VOA41021\1401014.D
Method Blank: MB4102108
Prep Factor: 1.000
Dilution Factor: 1.00

Method: SW8260B

8260 METHOD LIST

Prep Method: SW5030B

Units: µg/L

Analytes	CAS Number	Result	MDL	LQL
Acetone	67-64-1	2.6 J	2.5	5.0
Benzene	71-43-2	U	0.050	0.20
Bromodichloromethane	75-27-4	U	0.10	0.20
Bromoform	75-25-2	U	0.10	0.20
Bromomethane	74-83-9	U	0.10	0.20
2-Butanone	78-93-3	U	0.60	1.0
n-Butylbenzene	104-51-8	U	0.12	0.30
sec-Butylbenzene	135-98-8	U	0.10	0.20
t-Butylbenzene	98-06-6	U	0.10	0.20
Carbon disulfide	75-15-0	U	0.10	0.20
Carbon tetrachloride	56-23-5	U	0.10	0.20
Chlorobenzene	108-90-7	U	0.10	0.20
Chloroethane	75-00-3	U	0.10	0.20
2-Chloroethylvinylether R-MS	110-75-8	U	0.10	0.50
Chloroform	67-66-3	U	0.10	0.20
Chloromethane	74-87-3	U	0.10	0.20
Dibromochloromethane	124-48-1	U	0.10	0.20
1,2-Dichlorobenzene	95-50-1	U	0.10	0.20
1,3-Dichlorobenzene	541-73-1	U	0.13	0.20
1,4-Dichlorobenzene	106-46-7	U	0.12	0.20
1,1-Dichloroethane	75-34-3	U	0.10	0.20
1,2-Dichloroethane	107-06-2	U	0.10	0.20
1,1-Dichloroethene	75-35-4	U	0.10	0.20
cis-1,2-Dichloroethene	156-59-2	U	0.10	0.20
trans-1,2-Dichloroethene	156-60-5	U	0.10	0.20
1,2-Dichloropropane	78-87-5	U	0.10	0.20
cis-1,3-Dichloropropene	10061-01-5	U	0.10	0.20
trans-1,3-Dichloropropene	10061-02-6	U	0.10	0.20
Ethylbenzene	100-41-4	U	0.10	0.20
2-Hexanone	591-78-6	U	0.20	0.50
Isopropylbenzene	98-82-8	U	0.10	0.20
Methylene chloride	75-09-2	U	0.15	0.20
4-Methyl-2-pentanone	108-10-1	U	0.10	0.20
Naphthalene	91-20-3	U	2.0	3.5
n-Propylbenzene	103-65-1	U	0.10	0.20
Styrene	100-42-5	U	0.10	0.20
1,1,2,2-Tetrachloroethane	79-34-5	U	0.10	0.20
Tetrachloroethene	127-18-4	U	0.10	0.20
Toluene	108-88-3	U	0.10	0.20
1,1,1-Trichloroethane	71-55-6	U	0.10	0.20

Analyst

Approved

Qualifiers: See case narrative for a discussion

B - Analyte detected in the Method Blank, value not subtracted from result
E - Extrapolated value. Value exceeds calibration range
H - Prep or Analytical holding time exceeded
S - Spike Recovery outside acceptance limits
X - See case narrative
* - Value exceeded the Maximum Contamination Level (MCL), TCLP limit, or if compound is undetected, LQL exceeds MCL.

Qualifiers: U - Analyte not detected at or above the reporting limit

J - Estimated value below the LQL

Definitions: NA - Not Applicable

LQL - Lower Quantitation Limit

MDL - Method Detection Limit

Surr - Surrogate Standard

Print Date: 10/28/2008

Er 11/14/08

Evergreen Analytical, Inc.
4036 Youngfield Street, Wheat Ridge, Colorado 80033-3862
(303) 425-6021

11/14/08

Client Sample ID:	Ned Prather Stock Pond	Lab Work Order:	08-8074
Client Project ID:	Prather Spring Site Investigation Phase 1	Lab Sample ID:	08-8074-07A
Date Collected:	10/16/2008	Sample Matrix:	Surface Water
Date Received:	10/18/2008	Lab File ID:	\VOA41021\1401014.D
Date Prepared:	10/21/2008	Method Blank:	MB4102108
Date Analyzed:	10/21/2008	Prep Factor:	1.000
Percent Moisture:	NA	Dilution Factor:	1.00

Method: SW8260B

8260 METHOD LIST

Prep Method: SW5030B

Units: µg/L

Analytes	CAS Number	Result	MDL	LQL
1,1,2-Trichloroethane	79-00-5	U	0.10	0.20
Trichloroethene	79-01-6	U	0.10	0.20
1,2,4-Trimethylbenzene	95-63-6	U	0.14	0.20
1,3,5-Trimethylbenzene	108-67-8	U	0.10	0.30
Vinyl acetate	108-05-4	U	0.10	0.20
Vinyl chloride	75-01-4	U	0.10	0.20
m,p-Xylene	1330-20-7	U	0.20	0.40
o-Xylene	95-47-6	U	0.10	0.20
Xylene, Total	1330-20-7	U	0.20	0.40
Surr: 4-Bromofluorobenzene	460-00-4	89	QC Limits:	70-130 %REC
Surr: Dibromofluoromethane	1868-53-7	109	QC Limits:	70-130 %REC
Surr: Toluene-d8	2037-26-5	103	QC Limits:	70-130 %REC

EE 11/14/08

Analyst

Approved

Qualifiers: See case narrative for a discussion

B - Analyte detected in the Method Blank, value not subtracted from result
E - Extrapolated value. Value exceeds calibration range
H - Prep or Analytical holding time exceeded
S - Spike Recovery outside acceptance limits
X - See case narrative
* - Value exceeded the Maximum Contamination Level (MCL), TCLP limit, or if compound is undetected, LQL exceeds MCL.

Qualifiers: U - Analyte not detected at or above the reporting limit

J - Estimated value below the LQL

Definitions: NA - Not Applicable

LQL - Lower Quantitation Limit

MDL - Method Detection Limit

Surr - Surrogate Standard

Print Date: 10/28/2008

Evergreen Analytical, Inc.
4036 Youngfield Street, Wheat Ridge, Colorado 80033-3862
(303) 425-6021

020

Client Sample ID: Donna Stock Tank
Client Project ID: Prather Spring Site Investigation Phase 1
Date Collected: 10/16/2008
Date Received: 10/18/2008
Date Prepared: 10/21/2008
Date Analyzed: 10/21/2008
Percent Moisture: NA

Lab Work Order: 08-8074
Lab Sample ID: 08-8074-08A
Sample Matrix: Surface Water
Lab File ID: \VOA41021\1501015.D
Method Blank: MB4102108
Prep Factor: 1.000
Dilution Factor: 1.00

Method: SW8260B
Prep Method: SW5030B

8260 METHOD LIST

Units: µg/L

Analytes	CAS Number	Result	MDL	LQL
Acetone	67-64-1	U	2.5	5.0
Benzene	71-43-2	U	0.050	0.20
Bromodichloromethane	75-27-4	U	0.10	0.20
Bromoform	75-25-2	U	0.10	0.20
Bromomethane	74-83-9	U	0.10	0.20
2-Butanone	78-93-3	U	0.60	1.0
n-Butylbenzene	104-51-8	U	0.12	0.30
sec-Butylbenzene	135-98-8	U	0.10	0.20
t-Butylbenzene	98-06-6	U	0.10	0.20
Carbon disulfide	75-15-0	U	0.10	0.20
Carbon tetrachloride	56-23-5	U	0.10	0.20
Chlorobenzene	108-90-7	U	0.10	0.20
Chloroethane	75-00-3	U	0.10	0.20
2-Chloroethylvinylether R-MS	110-75-8	U	0.10	0.50
Chloroform	67-66-3	U	0.10	0.20
Chloromethane	74-87-3	U	0.10	0.20
Dibromochloromethane	124-48-1	U	0.10	0.20
1,2-Dichlorobenzene	95-50-1	U	0.10	0.20
1,3-Dichlorobenzene	541-73-1	U	0.13	0.20
1,4-Dichlorobenzene	106-46-7	U	0.12	0.20
1,1-Dichloroethane	75-34-3	U	0.10	0.20
1,2-Dichloroethane	107-06-2	U	0.10	0.20
1,1-Dichloroethene	75-35-4	U	0.10	0.20
cis-1,2-Dichloroethene	156-59-2	U	0.10	0.20
trans-1,2-Dichloroethene	156-60-5	U	0.10	0.20
1,2-Dichloropropane	78-87-5	U	0.10	0.20
cis-1,3-Dichloropropene	10061-01-5	U	0.10	0.20
trans-1,3-Dichloropropene	10061-02-6	U	0.10	0.20
Ethylbenzene	100-41-4	U	0.10	0.20
2-Hexanone	591-78-6	U	0.20	0.50
Isopropylbenzene	98-82-8	U	0.10	0.20
Methylene chloride	75-09-2	U	0.15	0.20
4-Methyl-2-pentanone	108-10-1	U	0.10	0.20
Naphthalene	91-20-3	U	2.0	3.5
n-Propylbenzene	103-65-1	U	0.10	0.20
Styrene	100-42-5	U	0.10	0.20
1,1,2,2-Tetrachloroethane	79-34-5	U	0.10	0.20
Tetrachloroethene	127-18-4	U	0.10	0.20
Toluene	108-88-3	U	0.10	0.20
1,1,1-Trichloroethane	71-55-6	U	0.10	0.20

Analyst

Approved

Qualifiers: See case narrative for a discussion

B - Analyte detected in the Method Blank, value not subtracted from result
E - Extrapolated value. Value exceeds calibration range
H - Prep or Analytical holding time exceeded
S - Spike Recovery outside acceptance limits
X - See case narrative
* - Value exceeded the Maximum Contamination Level (MCL), TCLP limit, or if compound is undetected, LQL exceeds MCL.

Qualifiers: U - Analyte not detected at or above the reporting limit

J - Estimated value below the LQL

Definitions: NA - Not Applicable
LQL - Lower Quantitation Limit
MDL - Method Detection Limit
Surr - Surrogate Standard
Print Date: 10/28/2008

E2 11/14/08

121

Evergreen Analytical, Inc.
4036 Youngfield Street, Wheat Ridge, Colorado 80033-3862
(303) 425-6021

Client Sample ID: Donna Stock Tank	Lab Work Order: 08-8074
Client Project ID: Prather Spring Site Investigation Phase 1	Lab Sample ID: 08-8074-08A
Date Collected: 10/16/2008	Sample Matrix: Surface Water
Date Received: 10/18/2008	Lab File ID: \VOA41021\1501015.D
Date Prepared: 10/21/2008	Method Blank: MB4102108
Date Analyzed: 10/21/2008	Prep Factor: 1.000
Percent Moisture: NA	Dilution Factor: 1.00

Method: SW8260B

8260 METHOD LIST

Prep Method: SW5030B

Units: µg/L

Analytes	CAS Number	Result	MDL	LQL
1,1,2-Trichloroethane	79-00-5	U	0.10	0.20
Trichloroethene	79-01-6	U	0.10	0.20
1,2,4-Trimethylbenzene	95-63-6	U	0.14	0.20
1,3,5-Trimethylbenzene	108-67-8	U	0.10	0.30
Vinyl acetate	108-05-4	U	0.10	0.20
Vinyl chloride	75-01-4	U	0.10	0.20
m,p-Xylene	1330-20-7	U	0.20	0.40
o-Xylene	95-47-6	U	0.10	0.20
Xylene, Total	1330-20-7	U	0.20	0.40
Surr: 4-Bromofluorobenzene	460-00-4	87	QC Limits:	70-130 %REC
Surr: Dibromofluoromethane	1868-53-7	116	QC Limits:	70-130 %REC
Surr: Toluene-d8	2037-26-5	102	QC Limits:	70-130 %REC

EE 11/14/08



Analyst



Approved

Qualifiers: See case narrative for a discussion

B - Analyte detected in the Method Blank, value not subtracted from result
E - Extrapolated value. Value exceeds calibration range
H - Prep or Analytical holding time exceeded
S - Spike Recovery outside acceptance limits
X - See case narrative
* - Value exceeded the Maximum Contamination Level (MCL), TCLP limit, or if compound is undetected, LQL exceeds MCL.

Qualifiers: U - Analyte not detected at or above the reporting limit
J - Estimated value below the LQL

Definitions: NA - Not Applicable
LQL - Lower Quantitation Limit
MDL - Method Detection Limit
Surr - Surrogate Standard
Print Date: 10/28/2008

Evergreen Analytical, Inc.
4036 Youngfield Street, Wheat Ridge, Colorado 80033-3862
(303) 425-6021

822

Client Sample ID: Dick Prather Cabin
Client Project ID: Prather Spring Site Investigation Phase 1
Date Collected: 10/16/2008
Date Received: 10/18/2008
Date Prepared: 10/21/2008
Date Analyzed: 10/21/2008
Percent Moisture: NA

Lab Work Order: 08-8074
Lab Sample ID: 08-8074-09A
Sample Matrix: Surface Water
Lab File ID: \VOA41021\0701007.D
Method Blank: MB4102108
Prep Factor: 1.000
Dilution Factor: 1.00

Method: SW8260B
Prep Method: SW5030B

8260 METHOD LIST

Units: µg/L

Analytes	CAS Number	Result	MDL	LQL
Acetone	67-64-1	U	2.5	5.0
Benzene	71-43-2	U	0.050	0.20
Bromodichloromethane	75-27-4	U	0.10	0.20
Bromoform	75-25-2	U	0.10	0.20
Bromomethane	74-83-9	U	0.10	0.20
2-Butanone	78-93-3	U	0.60	1.0
n-Butylbenzene	104-51-8	U	0.12	0.30
sec-Butylbenzene	135-98-8	U	0.10	0.20
t-Butylbenzene	98-06-6	U	0.10	0.20
Carbon disulfide	75-15-0	U	0.10	0.20
Carbon tetrachloride	56-23-5	U	0.10	0.20
Chlorobenzene	108-90-7	U	0.10	0.20
Chloroethane	75-00-3	U	0.10	0.20
2-Chloroethylvinylether R-MS	110-75-8	U	0.10	0.50
Chloroform	67-66-3	U	0.10	0.20
Chloromethane	74-87-3	U	0.10	0.20
Dibromochloromethane	124-48-1	U	0.10	0.20
1,2-Dichlorobenzene	95-50-1	U	0.10	0.20
1,3-Dichlorobenzene	541-73-1	U	0.13	0.20
1,4-Dichlorobenzene	106-46-7	U	0.12	0.20
1,1-Dichloroethane	75-34-3	U	0.10	0.20
1,2-Dichloroethane	107-06-2	U	0.10	0.20
1,1-Dichloroethene	75-35-4	U	0.10	0.20
cis-1,2-Dichloroethene	156-59-2	U	0.10	0.20
trans-1,2-Dichloroethene	156-60-5	U	0.10	0.20
1,2-Dichloropropane	78-87-5	U	0.10	0.20
cis-1,3-Dichloropropene	10061-01-5	U	0.10	0.20
trans-1,3-Dichloropropene	10061-02-6	U	0.10	0.20
Ethylbenzene	100-41-4	U	0.10	0.20
2-Hexanone	591-78-6	U	0.20	0.50
Isopropylbenzene	98-82-8	U	0.10	0.20
Methylene chloride	75-09-2	U	0.15	0.20
4-Methyl-2-pentanone	108-10-1	U	0.10	0.20
Naphthalene	91-20-3	U	2.0	3.5
n-Propylbenzene	103-65-1	U	0.10	0.20
Styrene	100-42-5	U	0.10	0.20
1,1,2,2-Tetrachloroethane	79-34-5	U	0.10	0.20
Tetrachloroethene	127-18-4	U	0.10	0.20
Toluene	108-88-3	U	0.10	0.20
1,1,1-Trichloroethane	71-55-6	U	0.10	0.20

Analyst

Approved

Qualifiers: See case narrative for a discussion

B - Analyte detected in the Method Blank, value not subtracted from result
E - Extrapolated value. Value exceeds calibration range
H - Prep or Analytical holding time exceeded
S - Spike Recovery outside acceptance limits
X - See case narrative
* - Value exceeded the Maximum Contamination Level (MCL), TCLP limit, or if compound is undetected, LQL exceeds MCL.

Qualifiers: U - Analyte not detected at or above the reporting limit

J - Estimated value below the LQL

Definitions: NA - Not Applicable
LQL - Lower Quantitation Limit
MDL - Method Detection Limit
Surr - Surrogate Standard
Print Date: 10/28/2008

EE 11/14/08

Evergreen Analytical, Inc.
4036 Youngfield Street, Wheat Ridge, Colorado 80033-3862
(303) 425-6021

11/14/08

Client Sample ID:	Dick Prather Cabin	Lab Work Order:	08-8074
Client Project ID:	Prather Spring Site Investigation Phase 1	Lab Sample ID:	08-8074-09A
Date Collected:	10/16/2008	Sample Matrix:	Surface Water
Date Received:	10/18/2008	Lab File ID:	\VOA41021\0701007.D
Date Prepared:	10/21/2008	Method Blank:	MB4102108
Date Analyzed:	10/21/2008	Prep Factor:	1.000
Percent Moisture:	NA	Dilution Factor:	1.00

Method: SW8260B
Prep Method: SW5030B

8260 METHOD LIST

Units: µg/L

Analytes	CAS Number	Result	MDL	LQL
1,1,2-Trichloroethane	79-00-5	U	0.10	0.20
Trichloroethene	79-01-6	U	0.10	0.20
1,2,4-Trimethylbenzene	95-63-6	U	0.14	0.20
1,3,5-Trimethylbenzene	108-67-8	U	0.10	0.30
Vinyl acetate	108-05-4	U	0.10	0.20
Vinyl chloride	75-01-4	U	0.10	0.20
m,p-Xylene	1330-20-7	U	0.20	0.40
o-Xylene	95-47-6	U	0.10	0.20
Xylene, Total	1330-20-7	U	0.20	0.40
Surr: 4-Bromofluorobenzene	460-00-4	86	QC Limits:	70-130 %REC
Surr: Dibromofluoromethane	1868-53-7	110	QC Limits:	70-130 %REC
Surr: Toluene-d8	2037-26-5	98	QC Limits:	70-130 %REC

EE 11/14/08

Analyst

Approved

Qualifiers: See case narrative for a discussion

B - Analyte detected in the Method Blank, value not subtracted from result
E - Extrapolated value. Value exceeds calibration range
H - Prep or Analytical holding time exceeded
S - Spike Recovery outside acceptance limits
X - See case narrative
* - Value exceeded the Maximum Contamination Level (MCL), TCLP limit, or if compound is undetected, LQL exceeds MCL.

Qualifiers: U - Analyte not detected at or above the reporting limit

J - Estimated value below the LQL

Definitions: NA - Not Applicable
LQL - Lower Quantitation Limit
MDL - Method Detection Limit
Surr - Surrogate Standard
Print Date: 10/28/2008

Evergreen Analytical, Inc.
4036 Youngfield Street, Wheat Ridge, Colorado 80033-3862
(303) 425-6021

024

Client Sample ID: McKay Gulch
Client Project ID: Prather Spring Site Investigation Phase 1
Date Collected: 10/16/2008
Date Received: 10/18/2008
Date Prepared: 10/21/2008
Date Analyzed: 10/21/2008
Percent Moisture: NA

Lab Work Order: 08-8074
Lab Sample ID: 08-8074-10A
Sample Matrix: Surface Water
Lab File ID: \VOA41021\1601016.D
Method Blank: MB4102108
Prep Factor: 1.000
Dilution Factor: 1.00

Method: SW8260B
Prep Method: SW5030B

8260 METHOD LIST

Units: µg/L

Analytes	CAS Number	Result	MDL	LQL
Acetone	67-64-1	U	2.5	5.0
Benzene	71-43-2	U	0.050	0.20
Bromodichloromethane	75-27-4	U	0.10	0.20
Bromoform	75-25-2	U	0.10	0.20
Bromomethane	74-83-9	U	0.10	0.20
2-Butanone	78-93-3	U	0.60	1.0
n-Butylbenzene	104-51-8	U	0.12	0.30
sec-Butylbenzene	135-98-8	U	0.10	0.20
t-Butylbenzene	98-06-6	U	0.10	0.20
Carbon disulfide	75-15-0	U	0.10	0.20
Carbon tetrachloride	56-23-5	U	0.10	0.20
Chlorobenzene	108-90-7	U	0.10	0.20
Chloroethane	75-00-3	U	0.10	0.20
2-Chloroethylvinylether R-MS	110-75-8	U	0.10	0.50
Chloroform	67-66-3	U	0.10	0.20
Chloromethane	74-87-3	U	0.10	0.20
Dibromochloromethane	124-48-1	U	0.10	0.20
1,2-Dichlorobenzene	95-50-1	U	0.10	0.20
1,3-Dichlorobenzene	541-73-1	U	0.13	0.20
1,4-Dichlorobenzene	106-46-7	U	0.12	0.20
1,1-Dichloroethane	75-34-3	U	0.10	0.20
1,2-Dichloroethane	107-06-2	U	0.10	0.20
1,1-Dichloroethene	75-35-4	U	0.10	0.20
cis-1,2-Dichloroethene	156-59-2	U	0.10	0.20
trans-1,2-Dichloroethene	156-60-5	U	0.10	0.20
1,2-Dichloropropane	78-87-5	U	0.10	0.20
cis-1,3-Dichloropropene	10061-01-5	U	0.10	0.20
trans-1,3-Dichloropropene	10061-02-6	U	0.10	0.20
Ethylbenzene	100-41-4	U	0.10	0.20
2-Hexanone	591-78-6	U	0.20	0.50
Isopropylbenzene	98-82-8	U	0.10	0.20
Methylene chloride	75-09-2	U	0.15	0.20
4-Methyl-2-pentanone	108-10-1	U	0.10	0.20
Naphthalene	91-20-3	U	2.0	3.5
n-Propylbenzene	103-65-1	U	0.10	0.20
Styrene	100-42-5	U	0.10	0.20
1,1,2,2-Tetrachloroethane	79-34-5	U	0.10	0.20
Tetrachloroethene	127-18-4	U	0.10	0.20
Toluene	108-88-3	U	0.10	0.20
1,1,1-Trichloroethane	71-55-6	U	0.10	0.20

Analyst

Approved

Qualifiers: See case narrative for a discussion

B - Analyte detected in the Method Blank, value not subtracted from result
E - Extrapolated value. Value exceeds calibration range
H - Prep or Analytical holding time exceeded
S - Spike Recovery outside acceptance limits
X - See case narrative
* - Value exceeded the Maximum Contamination Level (MCL), TCLP limit, or if compound is undetected, LQL exceeds MCL.

Qualifiers: U - Analyte not detected at or above the reporting limit

J - Estimated value below the LQL

Definitions: NA - Not Applicable
LQL - Lower Quantitation Limit
MDL - Method Detection Limit
Surr - Surrogate Standard

Print Date: 10/28/2008

EE 11/14/08

025

Evergreen Analytical, Inc.
4036 Youngfield Street, Wheat Ridge, Colorado 80033-3862
(303) 425-6021

Client Sample ID: McKay Gulch Client Project ID: Prather Spring Site Investigation Phase 1 Date Collected: 10/16/2008 Date Received: 10/18/2008 Date Prepared: 10/21/2008 Date Analyzed: 10/21/2008 Percent Moisture: NA	Lab Work Order: 08-8074 Lab Sample ID: 08-8074-10A Sample Matrix: Surface Water Lab File ID: \VOA41021\1601016.D Method Blank: MB4102108 Prep Factor: 1.000 Dilution Factor: 1.00
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Method: SW8260B
Prep Method: SW5030B

8260 METHOD LIST

Analytes	CAS Number	Result	MDL	Units: µg/L	
				LQL	
1,1,2-Trichloroethane	79-00-5	U	0.10	0.20	
Trichloroethene	79-01-6	U	0.10	0.20	
1,2,4-Trimethylbenzene	95-63-6	U	0.14	0.20	
1,3,5-Trimethylbenzene	108-67-8	U	0.10	0.30	
Vinyl acetate	108-05-4	U	0.10	0.20	
Vinyl chloride	75-01-4	U	0.10	0.20	
m,p-Xylene	1330-20-7	U	0.20	0.40	
o-Xylene	95-47-6	U	0.10	0.20	
Xylene, Total	1330-20-7	U	0.20	0.40	
Surr: 4-Bromofluorobenzene	460-00-4	89	QC Limits:	70-130 %REC	
Surr: Dibromofluoromethane	1868-53-7	113	QC Limits:	70-130 %REC	
Surr: Toluene-d8	2037-26-5	102	QC Limits:	70-130 %REC	

EE 11/14/08



Analyst



Approved

Qualifiers: See case narrative for a discussion

B - Analyte detected in the Method Blank, value not subtracted from result
E - Extrapolated value. Value exceeds calibration range
H - Prep or Analytical holding time exceeded
S - Spike Recovery outside acceptance limits
X - See case narrative
* - Value exceeded the Maximum Contamination Level (MCL), TCLP limit, or if compound is undetected, LQL exceeds MCL.

Qualifiers: U - Analyte not detected at or above the reporting limit

J - Estimated value below the LQL

Definitions: NA - Not Applicable
LQL - Lower Quantitation Limit
MDL - Method Detection Limit
Surr - Surrogate Standard
Print Date: 10/28/2008

Evergreen Analytical, Inc.
4036 Youngfield Street, Wheat Ridge, Colorado 80033-3862
(303) 425-6021

826

Client Sample ID: Ned Prather Stock Pond DS-500
Client Project ID: Prather Spring Site Investigation Phase 1
Date Collected: 10/16/2008
Date Received: 10/18/2008
Date Prepared: 10/21/2008
Date Analyzed: 10/21/2008
Percent Moisture: NA

Lab Work Order: 08-8074
Lab Sample ID: 08-8074-11A
Sample Matrix: Surface Water
Lab File ID: \VOA41021\1701017.D
Method Blank: MB4102108
Prep Factor: 1.000
Dilution Factor: 1.00

Method: SW8260B
Prep Method: SW5030B

8260 METHOD LIST

Units: µg/L

Analytes	CAS Number	Result	MDL	LQL
Acetone	67-64-1	2.7 J	2.5	5.0
Benzene	71-43-2	U	0.050	0.20
Bromodichloromethane	75-27-4	U	0.10	0.20
Bromoform	75-25-2	U	0.10	0.20
Bromomethane	74-83-9	U	0.10	0.20
2-Butanone	78-93-3	U	0.60	1.0
n-Butylbenzene	104-51-8	U	0.12	0.30
sec-Butylbenzene	135-98-8	U	0.10	0.20
t-Butylbenzene	98-06-6	U	0.10	0.20
Carbon disulfide	75-15-0	U	0.10	0.20
Carbon tetrachloride	56-23-5	U	0.10	0.20
Chlorobenzene	108-90-7	U	0.10	0.20
Chloroethane	75-00-3	U	0.10	0.20
2-Chloroethylvinylether R-MS	110-75-8	U	0.10	0.50
Chloroform	67-66-3	U	0.10	0.20
Chloromethane	74-87-3	U	0.10	0.20
Dibromochloromethane	124-48-1	U	0.10	0.20
1,2-Dichlorobenzene	95-50-1	U	0.10	0.20
1,3-Dichlorobenzene	541-73-1	U	0.13	0.20
1,4-Dichlorobenzene	106-46-7	U	0.12	0.20
1,1-Dichloroethane	75-34-3	U	0.10	0.20
1,2-Dichloroethane	107-06-2	U	0.10	0.20
1,1-Dichloroethene	75-35-4	U	0.10	0.20
cis-1,2-Dichloroethene	156-59-2	U	0.10	0.20
trans-1,2-Dichloroethene	156-60-5	U	0.10	0.20
1,2-Dichloropropane	78-87-5	U	0.10	0.20
cis-1,3-Dichloropropene	10061-01-5	U	0.10	0.20
trans-1,3-Dichloropropene	10061-02-6	U	0.10	0.20
Ethylbenzene	100-41-4	U	0.10	0.20
2-Hexanone	591-78-6	U	0.20	0.50
Isopropylbenzene	98-82-8	U	0.10	0.20
Methylene chloride	75-09-2	U	0.15	0.20
4-Methyl-2-pentanone	108-10-1	U	0.10	0.20
Naphthalene	91-20-3	U	2.0	3.5
n-Propylbenzene	103-65-1	U	0.10	0.20
Styrene	100-42-5	U	0.10	0.20
1,1,2,2-Tetrachloroethane	79-34-5	U	0.10	0.20
Tetrachloroethene	127-18-4	U	0.10	0.20
Toluene	108-88-3	U	0.10	0.20
1,1,1-Trichloroethane	71-55-6	U	0.10	0.20

Analyst

Approved

Qualifiers: See case narrative for a discussion

B - Analyte detected in the Method Blank, value not subtracted from result
E - Extrapolated value. Value exceeds calibration range
H - Prep or Analytical holding time exceeded
S - Spike Recovery outside acceptance limits
X - See case narrative
* - Value exceeded the Maximum Contamination Level (MCL), TCLP limit, or if compound is undetected, LQL exceeds MCL.

Qualifiers: U - Analyte not detected at or above the reporting limit

J - Estimated value below the LQL

Definitions: NA - Not Applicable
LQL - Lower Quantitation Limit
MDL - Method Detection Limit
Surr - Surrogate Standard
Print Date: 10/28/2008

E2 11/14/08

227

Evergreen Analytical, Inc.
4036 Youngfield Street, Wheat Ridge, Colorado 80033-3862
(303) 425-6021

Client Sample ID: Ned Prather Stock Pond DS-500	Lab Work Order: 08-8074
Client Project ID: Prather Spring Site Investigation Phase 1	Lab Sample ID: 08-8074-11A
Date Collected: 10/16/2008	Sample Matrix: Surface Water
Date Received: 10/18/2008	Lab File ID: \VOA41021\1701017.D
Date Prepared: 10/21/2008	Method Blank: MB4102108
Date Analyzed: 10/21/2008	Prep Factor: 1.000
Percent Moisture: NA	Dilution Factor: 1.00

Method: SW8260B
Prep Method: SW5030B

8260 METHOD LIST

				Units: µg/L
Analytes	CAS Number	Result	MDL	LQL
1,1,2-Trichloroethane	79-00-5	U	0.10	0.20
Trichloroethene	79-01-6	U	0.10	0.20
1,2,4-Trimethylbenzene	95-63-6	U	0.14	0.20
1,3,5-Trimethylbenzene	108-67-8	U	0.10	0.30
Vinyl acetate	108-05-4	U	0.10	0.20
Vinyl chloride	75-01-4	U	0.10	0.20
m,p-Xylene	1330-20-7	U	0.20	0.40
o-Xylene	95-47-6	U	0.10	0.20
Xylene, Total	1330-20-7	U	0.20	0.40
Surr: 4-Bromofluorobenzene	460-00-4	88	QC Limits:	70-130 %REC
Surr: Dibromofluoromethane	1868-53-7	103	QC Limits:	70-130 %REC
Surr: Toluene-d8	2037-26-5	100	QC Limits:	70-130 %REC

EC 11/14/08



Analyst



Approved

Qualifiers: See case narrative for a discussion

B - Analyte detected in the Method Blank, value not subtracted from result
E - Extrapolated value. Value exceeds calibration range
H - Prep or Analytical holding time exceeded
S - Spike Recovery outside acceptance limits
X - See case narrative
* - Value exceeded the Maximum Contamination Level (MCL), TCLP limit, or if compound is undetected, LQL exceeds MCL.

Qualifiers: U - Analyte not detected at or above the reporting limit

J - Estimated value below the LQL

Definitions: NA - Not Applicable
LQL - Lower Quantitation Limit
MDL - Method Detection Limit
Surr - Surrogate Standard

Print Date: 10/28/2008

Evergreen Analytical, Inc.
4036 Youngfield Street, Wheat Ridge, Colorado 80033-3862
(303) 425-6021

0020

Client Sample ID: Trip Blank
Client Project ID: Prather Spring Site Investigation Phase 1
Date Collected: 10/16/2008
Date Received: 10/18/2008
Date Prepared: 10/21/2008
Date Analyzed: 10/21/2008
Percent Moisture: NA

Lab Work Order: 08-8074
Lab Sample ID: 08-8074-12A
Sample Matrix: Trip Blank
Lab File ID: \VOA41021\1801018.D
Method Blank: MB4102108
Prep Factor: 1.000
Dilution Factor: 1.00

Method: SW8260B
Prep Method: SW5030B

8260 METHOD LIST

Units: µg/L

Analytes	CAS Number	Result	MDL	LQL
Acetone	67-64-1	U	2.5	5.0
Benzene	71-43-2	U	0.050	0.20
Bromodichloromethane	75-27-4	U	0.10	0.20
Bromoform	75-25-2	U	0.10	0.20
Bromomethane	74-83-9	U	0.10	0.20
2-Butanone	78-93-3	U	0.60	1.0
n-Butylbenzene	104-51-8	U	0.12	0.30
sec-Butylbenzene	135-98-8	U	0.10	0.20
t-Butylbenzene	98-06-6	U	0.10	0.20
Carbon disulfide	75-15-0	U	0.10	0.20
Carbon tetrachloride	56-23-5	U	0.10	0.20
Chlorobenzene	108-90-7	U	0.10	0.20
Chloroethane	75-00-3	U	0.10	0.20
2-Chloroethylvinylether	110-75-8	U	0.10	0.50
Chloroform	67-66-3	U	0.10	0.20
Chloromethane	74-87-3	U	0.10	0.20
Dibromochloromethane	124-48-1	U	0.10	0.20
1,2-Dichlorobenzene	95-50-1	U	0.10	0.20
1,3-Dichlorobenzene	541-73-1	U	0.13	0.20
1,4-Dichlorobenzene	106-46-7	U	0.12	0.20
1,1-Dichloroethane	75-34-3	U	0.10	0.20
1,2-Dichloroethane	107-06-2	U	0.10	0.20
1,1-Dichloroethene	75-35-4	U	0.10	0.20
cis-1,2-Dichloroethene	156-59-2	U	0.10	0.20
trans-1,2-Dichloroethene	156-60-5	U	0.10	0.20
1,2-Dichloropropane	78-87-5	U	0.10	0.20
cis-1,3-Dichloropropene	10061-01-5	U	0.10	0.20
trans-1,3-Dichloropropene	10061-02-6	U	0.10	0.20
Ethylbenzene	100-41-4	U	0.10	0.20
2-Hexanone	591-78-6	U	0.20	0.50
Isopropylbenzene	98-82-8	U	0.10	0.20
Methylene chloride	75-09-2	U	0.15	0.20
4-Methyl-2-pentanone	108-10-1	U	0.10	0.20
Naphthalene	91-20-3	U	2.0	3.5
n-Propylbenzene	103-65-1	U	0.10	0.20
Styrene	100-42-5	U	0.10	0.20
1,1,2,2-Tetrachloroethane	79-34-5	U	0.10	0.20
Tetrachloroethene	127-18-4	U	0.10	0.20
Toluene	108-88-3	U	0.10	0.20
1,1,1-Trichloroethane	71-55-6	U	0.10	0.20

Analyst

Approved

Qualifiers: See case narrative for a discussion

B - Analyte detected in the Method Blank, value not subtracted from result
E - Extrapolated value. Value exceeds calibration range
H - Prep or Analytical holding time exceeded
S - Spike Recovery outside acceptance limits
X - See case narrative
* - Value exceeded the Maximum Contamination Level (MCL), TCLP limit, or if compound is undetected, LQL exceeds MCL.

Qualifiers: U - Analyte not detected at or above the reporting limit

J - Estimated value below the LQL

Definitions: NA - Not Applicable
LQL - Lower Quantitation Limit
MDL - Method Detection Limit
Surr - Surrogate Standard
Print Date: 10/28/2008

E2 11/14/08

Evergreen Analytical, Inc.
4036 Youngfield Street, Wheat Ridge, Colorado 80033-3862
(303) 425-6021

029

Client Sample ID:	Trip Blank	Lab Work Order:	08-8074
Client Project ID:	Prather Spring Site Investigation Phase 1	Lab Sample ID:	08-8074-12A
Date Collected:	10/16/2008	Sample Matrix:	Trip Blank
Date Received:	10/18/2008	Lab File ID:	\VOA41021\1801018.D
Date Prepared:	10/21/2008	Method Blank:	MB4102108
Date Analyzed:	10/21/2008	Prep Factor:	1.000
Percent Moisture:	NA	Dilution Factor:	1.00

Method: SW8260B
Prep Method: SW5030B

8260 METHOD LIST

				Units: µg/L
Analytes	CAS Number	Result	MDL	LQL
1,1,2-Trichloroethane	79-00-5	U	0.10	0.20
Trichloroethene	79-01-6	U	0.10	0.20
1,2,4-Trimethylbenzene	95-63-6	U	0.14	0.20
1,3,5-Trimethylbenzene	108-67-8	U	0.10	0.30
Vinyl acetate	108-05-4	U	0.10	0.20
Vinyl chloride	75-01-4	U	0.10	0.20
m,p-Xylene	1330-20-7	U	0.20	0.40
o-Xylene	95-47-6	U	0.10	0.20
Xylene, Total	1330-20-7	U	0.20	0.40
Surr: 4-Bromofluorobenzene	460-00-4	85	QC Limits:	70-130 %REC
Surr: Dibromofluoromethane	1868-53-7	111	QC Limits:	70-130 %REC
Surr: Toluene-d8	2037-26-5	97	QC Limits:	70-130 %REC

EE 11/14/08


Analyst


Approved

Qualifiers: See case narrative for a discussion

B - Analyte detected in the Method Blank, value not subtracted from result
E - Extrapolated value. Value exceeds calibration range
H - Prep or Analytical holding time exceeded
S - Spike Recovery outside acceptance limits
X - See case narrative
* - Value exceeded the Maximum Contamination Level (MCL), TCLP limit, or if compound is undetected, LQL exceeds MCL.

Qualifiers: U - Analyte not detected at or above the reporting limit

J - Estimated value below the LQL

Definitions: NA - Not Applicable

LQL - Lower Quantitation Limit

MDL - Method Detection Limit

Surr - Surrogate Standard

Print Date: 10/28/2008

Evergreen Analytical, Inc.
4036 Youngfield Street, Wheat Ridge, Colorado 80033-3862
(303) 425-6021

Client Project ID Prather Spring Site Investigation Phase 1

 Lab Order: 08-8074
Units: mg/L

Method: E300.0

Anions by IC
Chloride

Prep Method: E300.0

Lab ID	Client ID	Matrix	Date Received	Collection Date	Date Prepared	Date Analyzed	Results	LQL	DF
08-8074-01B	Ned Prather Spring	Surface Water	10/18/08	10/16/08 0953	10/20/08	10/20/08 1125	114	2.5	5
08-8074-02B	Ned Prather Spring DS-440	Surface Water	10/18/08	10/16/08 1015	10/20/08	10/20/08 1137	87.1	2.5	5
08-8074-03B	Ned Prather Cabin	Surface Water	10/18/08	10/16/08 1026	10/20/08	10/20/08 1148	66.0	1.0	2
08-8074-04B	Spring 2	Surface Water	10/18/08	10/16/08 1040	10/20/08	10/20/08 1159	688	13	25
08-8074-05B	Spring 2 (DUP)	Surface Water	10/18/08	10/16/08 1040	10/20/08	10/20/08 1210	689	13	25
08-8074-06B	Spring 2 DS-100	Surface Water	10/18/08	10/16/08 1055	10/20/08	10/20/08 1221	329	5.0	10
08-8074-07B	Ned Prather Stock Pond	Surface Water	10/18/08	10/16/08 1105	10/20/08	10/20/08 1233	306	5.0	10
08-8074-08B	Donna Stock Tank	Surface Water	10/18/08	10/16/08 1115	10/20/08	10/20/08 1244	147	2.5	5
08-8074-09B	Dick Prather Cabin	Surface Water	10/18/08	10/16/08 1132	10/20/08	10/20/08 1255	94.1	2.5	5
08-8074-10B	McKay Gulch	Surface Water	10/18/08	10/16/08 1145	10/20/08	10/20/08 1306	103	2.5	5
08-8074-11B	Ned Prather Stock Pond DS-500	Surface Water	10/18/08	10/16/08 1156	10/20/08	10/20/08 1340	136	2.5	5

Comments:

EC 11/14/08


Analyst


Approved

Qualifiers: J - Indicates an estimated value when the compound is detected, but is below the LQL

H - Sample analysis exceeded analytical holding time

U - Compound analyzed for but not detected

X - See case narrative

* - Value exceeds Maximum Contamination Level(MCL), TCLP limit, or if compound is undetected, LQL exceeds MCL.

Definitions: DF - Dilution Factor

LQL - Lower Quantitation Limit

Print Date: 10/21/08

Evergreen Analytical, Inc.
4036 Youngfield Street, Wheat Ridge, Colorado 80033-3862
(303) 425-6021

Client Sample ID: Ned Prather Spring Client Project ID: Prather Spring Site Inv. Date Collected: 10/23/08 Date Received: 10/25/08 Date Prepared: 11/3/08 Date Analyzed: 11/3/08 Percent Moisture: NA	Lab Work Order: 08-8263 Lab Sample ID: 08-8263-01A Sample Matrix: Surface Water Lab File ID: \VOA41103\2101021.D Method Blank: MB4110308 Prep Factor: 1.000 Dilution Factor: 50.00
---	---

Method: SW8260B
Prep Method: SW5030B

8260 METHOD LIST

Units: µg/L

Analytes	CAS Number	Result	MDL	LQL
Acetone	67-64-1	U	130	250
Benzene	71-43-2	210	3.0	10
Bromodichloromethane	75-27-4	U	7.5	10
Bromoform	75-25-2	U	5.0	10
Bromomethane	74-83-9	U	7.5	10
2-Butanone	78-93-3	U	45	50
n-Butylbenzene	104-51-8	U	6.0	15
sec-Butylbenzene	135-98-8	U	5.0	10
t-Butylbenzene	98-06-6	U	5.0	10
Carbon disulfide	75-15-0	U	5.0	10
Carbon tetrachloride	56-23-5	U	5.0	10
Chlorobenzene	108-90-7	U	5.0	10
Chloroethane	75-00-3	U	5.0	10
2-Chloroethylvinylether	110-75-8	U	15	25
Chloroform	67-66-3	U	8.0	10
Chloromethane	74-87-3	U	5.0	10
Dibromochloromethane	124-48-1	U	5.0	10
1,2-Dichlorobenzene	95-50-1	U	5.0	10
1,3-Dichlorobenzene	541-73-1	U	6.5	10
1,4-Dichlorobenzene	106-46-7	U	6.0	20
1,1-Dichloroethane	75-34-3	U	7.5	10
1,2-Dichloroethane	107-06-2	U	9.5	10
1,1-Dichloroethene	75-35-4	U	7.5	10
cis-1,2-Dichloroethene	156-59-2	U	5.5	10
trans-1,2-Dichloroethene	156-60-5	U	8.5	10
1,2-Dichloropropane	78-87-5	U	7.5	10
cis-1,3-Dichloropropene	10061-01-5	U	5.0	10
trans-1,3-Dichloropropene	10061-02-6	U	5.0	10
Ethylbenzene	100-41-4	12	5.0	10
2-Hexanone	591-78-6	U	10	25
Isopropylbenzene	98-82-8	U	5.0	10
Methylene chloride	75-09-2	U	8.5	10
4-Methyl-2-pentanone	108-10-1	U	5.0	10
Naphthalene	91-20-3	U	100	10
n-Propylbenzene	103-65-1	U	5.0	180
Styrene	100-42-5	U	5.5	10
1,1,2,2-Tetrachloroethane	79-34-5	U	5.0	10
Tetrachloroethene	127-18-4	U	5.0	10
Toluene	108-88-3	76	5.0	10
1,1,1-Trichloroethane	71-55-6	U	5.0	10

UT MS-L


Analyst


Approved

Qualifiers: See case narrative for a discussion

B - Analyte detected in the Method Blank, value not subtracted from result
 E - Extrapolated value. Value exceeds calibration range
 H - Prep or Analytical holding time exceeded
 S - Spike Recovery outside acceptance limits
 X - See case narrative
 * - Value exceeded the Maximum Contamination Level (MCL), TCLP limit, or if compound is undetected, LQL exceeds MCL.

Qualifiers: U - Analyte not detected at or above the reporting limit

J - Estimated value below the LQL

Definitions: NA - Not Applicable
 LQL - Lower Quantitation Limit
 MDL - Method Detection Limit
 Surr - Surrogate Standard

Print Date: 11/7/08

E2 11/14/08

107

Evergreen Analytical, Inc.
4036 Youngfield Street, Wheat Ridge, Colorado 80033-3862
(303) 425-6021

Client Sample ID: Ned Prather Spring
Client Project ID: Prather Spring Site Inv.
Date Collected: 10/23/08
Date Received: 10/25/08
Date Prepared: 11/3/08
Date Analyzed: 11/3/08
Percent Moisture: NA

Lab Work Order: 08-8263
Lab Sample ID: 08-8263-01A
Sample Matrix: Surface Water
Lab File ID: \VOA41103\2101021.D
Method Blank: MB4110308
Prep Factor: 1.000
Dilution Factor: 50.00

Method: SW8260B
Prep Method: SW5030B

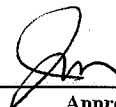
8260 METHOD LIST

				Units: µg/L
Analytes	CAS Number	Result	MDL	LQL
1,1,2-Trichloroethane	79-00-5	U	5.0	10
Trichloroethene	79-01-6	U	5.0	10
1,2,4-Trimethylbenzene	95-63-6	220	7.0	10
1,3,5-Trimethylbenzene	108-67-8	220	5.0	15
Vinyl acetate	108-05-4	U	9.0	10
Vinyl chloride	75-01-4	U	5.0	10
m,p-Xylene	1330-20-7	2500	10	20
o-Xylene	95-47-6	390	5.0	10
Xylene, Total	1330-20-7	2900	10	20
Surr: 4-Bromofluorobenzene	460-00-4	101	QC Limits:	70-130 %REC
Surr: Dibromofluoromethane	1868-53-7	91	QC Limits:	70-130 %REC
Surr: Toluene-d8	2037-26-5	107	QC Limits:	70-130 %REC

ER 11/14/08



Analyst



Approved

Qualifiers: See case narrative for a discussion

B - Analyte detected in the Method Blank, value not subtracted from result
E - Extrapolated value. Value exceeds calibration range
H - Prep or Analytical holding time exceeded
S - Spike Recovery outside acceptance limits
X - See case narrative
* - Value exceeded the Maximum Contamination Level (MCL), TCLP limit, or if compound is undetected, LQL exceeds MCL.

Qualifiers: U - Analyte not detected at or above the reporting limit

J - Estimated value below the LQL

Definitions: NA - Not Applicable

LQL - Lower Quantitation Limit

MDL - Method Detection Limit

Surr - Surrogate Standard

Print Date: 11/7/08

Evergreen Analytical, Inc.
4036 Youngfield Street, Wheat Ridge, Colorado 80033-3862
(303) 425-6021

003

Client Sample ID: Ned Prather Spring DS 440
Client Project ID: Prather Spring Site Inv.
Date Collected: 10/23/08
Date Received: 10/25/08
Date Prepared: 11/3/08
Date Analyzed: 11/3/08
Percent Moisture: NA

Lab Work Order: 08-8263
Lab Sample ID: 08-8263-02A
Sample Matrix: Surface Water
Lab File ID: \VOA41103\2001020.D
Method Blank: MB4110308
Prep Factor: 1.000
Dilution Factor: 1.00

Method: SW8260B
Prep Method: SW5030B

8260 METHOD LIST

		Units: µg/L		
Analytes	CAS Number	Result	MDL	LQL
Acetone	67-64-1	5.0 2.9	2.5	5.0
Benzene	71-43-2	U	0.060	0.20
Bromodichloromethane	75-27-4	U	0.15	0.20
Bromoform	75-25-2	U	0.10	0.20
Bromomethane	74-83-9	U	0.15	0.20
2-Butanone	78-93-3	U	0.90	1.0
n-Butylbenzene	104-51-8	U	0.12	0.30
sec-Butylbenzene	135-98-8	U	0.10	0.20
t-Butylbenzene	98-06-6	U	0.10	0.20
Carbon disulfide	75-15-0	U	0.10	0.20
Carbon tetrachloride	56-23-5	U	0.10	0.20
Chlorobenzene	108-90-7	U	0.10	0.20
Chloroethane	75-00-3	U	0.10	0.20
2-Chloroethylvinylether	110-75-8	U	0.30	0.50
Chloroform	67-66-3	U	0.16	0.20
Chloromethane	74-87-3	U	0.10	0.20
Dibromochloromethane	124-48-1	U	0.10	0.20
1,2-Dichlorobenzene	95-50-1	U	0.10	0.20
1,3-Dichlorobenzene	541-73-1	U	0.13	0.20
1,4-Dichlorobenzene	106-46-7	U	0.12	0.40
1,1-Dichloroethane	75-34-3	U	0.15	0.20
1,2-Dichloroethane	107-06-2	U	0.19	0.20
1,1-Dichloroethene	75-35-4	U	0.15	0.20
cis-1,2-Dichloroethene	156-59-2	U	0.11	0.20
trans-1,2-Dichloroethene	156-60-5	U	0.17	0.20
1,2-Dichloropropane	78-87-5	U	0.15	0.20
cis-1,3-Dichloropropene	10061-01-5	U	0.10	0.20
trans-1,3-Dichloropropene	10061-02-6	U	0.10	0.20
Ethylbenzene	100-41-4	U	0.10	0.20
2-Hexanone	591-78-6	U	0.20	0.50
Isopropylbenzene	98-82-8	U	0.10	0.20
Methylene chloride	75-09-2	U	0.17	0.20
4-Methyl-2-pentanone	108-10-1	U	0.10	0.20
Naphthalene	91-20-3	U	2.0	3.5
n-Propylbenzene	103-65-1	U	0.10	0.20
Styrene	100-42-5	U	0.11	0.20
1,1,2,2-Tetrachloroethane	79-34-5	U	0.10	0.20
Tetrachloroethene	127-18-4	U	0.10	0.20
Toluene	108-88-3	U	0.10	0.20
1,1,1-Trichloroethane	71-55-6	U	0.10	0.20

U TB-I

UT MS-L

Analyst

Approved

Qualifiers: See case narrative for a discussion

B - Analyte detected in the Method Blank, value not subtracted from result
E - Extrapolated value. Value exceeds calibration range
H - Prep or Analytical holding time exceeded
S - Spike Recovery outside acceptance limits
X - See case narrative
* - Value exceeded the Maximum Contamination Level (MCL), TCLP limit, or if compound is undetected, LQL exceeds MCL.

Qualifiers: U - Analyte not detected at or above the reporting limit

J - Estimated value below the LQL

Definitions: NA - Not Applicable
LQL - Lower Quantitation Limit
MDL - Method Detection Limit
Surr - Surrogate Standard

Print Date: 11/7/08

EL 11/14/08

Client Sample ID:	Ned Prather Spring DS 440	Lab Work Order:	08-8263
Client Project ID:	Prather Spring Site Inv.	Lab Sample ID:	08-8263-02A
Date Collected:	10/23/08	Sample Matrix:	Surface Water
Date Received:	10/25/08	Lab File ID:	\VOA41103\2001020.D
Date Prepared:	11/3/08	Method Blank:	MB4110308
Date Analyzed:	11/3/08	Prep Factor:	1.000
Percent Moisture:	NA	Dilution Factor:	1.00

Method: SW8260B
Prep Method: SW5030B

8260 METHOD LIST

Analytes	CAS Number	Result	MDL	Units: µg/L	
				LQL	
1,1,2-Trichloroethane	79-00-5	U	0.10	0.20	
Trichloroethene	79-01-6	U	0.10	0.20	
1,2,4-Trimethylbenzene	95-63-6	U	0.14	0.20	
1,3,5-Trimethylbenzene	108-67-8	1.5	0.10	0.30	
Vinyl acetate	108-05-4	U	0.18	0.20	
Vinyl chloride	75-01-4	U	0.10	0.20	
m,p-Xylene	1330-20-7	0.22 J	0.20	0.40	J SQL-I
o-Xylene	95-47-6	0.84	0.10	0.20	
Xylene, Total	1330-20-7	1.1	0.20	0.40	
Surr: 4-Bromofluorobenzene	460-00-4	97	QC Limits:	70-130 %REC	
Surr: Dibromofluoromethane	1868-53-7	111	QC Limits:	70-130 %REC	
Surr: Toluene-d8	2037-26-5	107	QC Limits:	70-130 %REC	

EE 11/14/08

Analyst

Approved

Qualifiers: See case narrative for a discussion

B - Analyte detected in the Method Blank, value not subtracted from result
E - Extrapolated value. Value exceeds calibration range
H - Prep or Analytical holding time exceeded
S - Spike Recovery outside acceptance limits
X - See case narrative
* - Value exceeded the Maximum Contamination Level (MCL), TCLP limit, or if compound is undetected, LQL exceeds MCL.

Qualifiers: U - Analyte not detected at or above the reporting limit

J - Estimated value below the LQL

Definitions: NA - Not Applicable
LQL - Lower Quantitation Limit
MDL - Method Detection Limit
Surr - Surrogate Standard

Print Date: 11/7/08

Evergreen Analytical, Inc.
4036 Youngfield Street, Wheat Ridge, Colorado 80033-3862
(303) 425-6021

Client Sample ID: Ned Prather Cabin
Client Project ID: Prather Spring Site Inv.
Date Collected: 10/23/08
Date Received: 10/25/08
Date Prepared: 11/3/08
Date Analyzed: 11/3/08
Percent Moisture: NA

Lab Work Order: 08-8263
Lab Sample ID: 08-8263-03A
Sample Matrix: Surface Water
Lab File ID: \VOA41103\1201012.D
Method Blank: MB4110308
Prep Factor: 1.000
Dilution Factor: 1.00

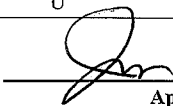
Method: SW8260B
Prep Method: SW5030B

8260 METHOD LIST

				Units: µg/L
Analytes	CAS Number	Result	MDL	LQL
Acetone	67-64-1	U	2.5	5.0
Benzene	71-43-2	U	0.060	0.20
Bromodichloromethane	75-27-4	15	0.15	0.20
Bromoform	75-25-2	1.6	0.10	0.20
Bromomethane	74-83-9	U	0.15	0.20
2-Butanone	78-93-3	U	0.90	1.0
n-Butylbenzene	104-51-8	U	0.12	0.30
sec-Butylbenzene	135-98-8	U	0.10	0.20
t-Butylbenzene	98-06-6	U	0.10	0.20
Carbon disulfide	75-15-0	U	0.10	0.20
Carbon tetrachloride	56-23-5	U	0.10	0.20
Chlorobenzene	108-90-7	U	0.10	0.20
Chloroethane	75-00-3	U	0.10	0.20
2-Chloroethylvinylether	110-75-8	U	0.30	0.50
Chloroform	67-66-3	25	0.16	0.20
Chloromethane	74-87-3	U	0.10	0.20
Dibromochloromethane	124-48-1	8.6	0.10	0.20
1,2-Dichlorobenzene	95-50-1	U	0.10	0.20
1,3-Dichlorobenzene	541-73-1	U	0.13	0.20
1,4-Dichlorobenzene	106-46-7	U	0.12	0.40
1,1-Dichloroethane	75-34-3	U	0.15	0.20
1,2-Dichloroethane	107-06-2	U	0.19	0.20
1,1-Dichloroethene	75-35-4	U	0.15	0.20
cis-1,2-Dichloroethene	156-59-2	U	0.11	0.20
trans-1,2-Dichloroethene	156-60-5	U	0.17	0.20
1,2-Dichloropropane	78-87-5	U	0.15	0.20
cis-1,3-Dichloropropene	10061-01-5	U	0.10	0.20
trans-1,3-Dichloropropene	10061-02-6	U	0.10	0.20
Ethylbenzene	100-41-4	U	0.10	0.20
2-Hexanone	591-78-6	U	0.20	0.50
Isopropylbenzene	98-82-8	U	0.10	0.20
Methylene chloride	75-09-2	U	0.17	0.20
4-Methyl-2-pentanone	108-10-1	U	0.10	0.20
Naphthalene	91-20-3	U	2.0	3.5
n-Propylbenzene	103-65-1	U	0.10	0.20
Styrene	100-42-5	U	0.11	0.20
1,1,2,2-Tetrachloroethane	79-34-5	U	0.10	0.20
Tetrachloroethene	127-18-4	U	0.10	0.20
Toluene	108-88-3	U	0.10	0.20
1,1,1-Trichloroethane	71-55-6	U	0.10	0.20

UT MS-L


Analyst


Approved

Qualifiers: See case narrative for a discussion

B - Analyte detected in the Method Blank, value not subtracted from result
E - Extrapolated value. Value exceeds calibration range
H - Prep or Analytical holding time exceeded
S - Spike Recovery outside acceptance limits
X - See case narrative
* - Value exceeded the Maximum Contamination Level (MCL), TCLP limit, or if compound is undetected, LQL exceeds MCL.

Qualifiers: U - Analyte not detected at or above the reporting limit
J - Estimated value below the LQL

Definitions: NA - Not Applicable
LQL - Lower Quantitation Limit
MDL - Method Detection Limit
Surr - Surrogate Standard

Print Date: 11/7/08

EE 11/14/08

Evergreen Analytical, Inc.
4036 Youngfield Street, Wheat Ridge, Colorado 80033-3862
(303) 425-6021

Client Sample ID: Ned Prather Cabin
Client Project ID: Prather Spring Site Inv.
Date Collected: 10/23/08
Date Received: 10/25/08
Date Prepared: 11/3/08
Date Analyzed: 11/3/08
Percent Moisture: NA

Lab Work Order: 08-8263
Lab Sample ID: 08-8263-03A
Sample Matrix: Surface Water
Lab File ID: \VOA41103\1201012.D
Method Blank: MB4110308
Prep Factor: 1.000
Dilution Factor: 1.00

Method: SW8260B
Prep Method: SW5030B


8260 METHOD LIST

				Units: µg/L
Analytes	CAS Number	Result	MDL	LQL
1,1,2-Trichloroethane	79-00-5	U	0.10	0.20
Trichloroethene	79-01-6	U	0.10	0.20
1,2,4-Trimethylbenzene	95-63-6	U	0.14	0.20
1,3,5-Trimethylbenzene	108-67-8	U	0.10	0.30
Vinyl acetate	108-05-4	U	0.18	0.20
Vinyl chloride	75-01-4	U	0.10	0.20
m,p-Xylene	1330-20-7	U	0.20	0.40
o-Xylene	95-47-6	U	0.10	0.20
Xylene, Total	1330-20-7	U	0.20	0.40
Surr: 4-Bromofluorobenzene	460-00-4	97	QC Limits:	70-130 %REC
Surr: Dibromofluoromethane	1868-53-7	95	QC Limits:	70-130 %REC
Surr: Toluene-d8	2037-26-5	109	QC Limits:	70-130 %REC

EQ 11/14/08



Analyst



Approved

Qualifiers: See case narrative for a discussion

B - Analyte detected in the Method Blank, value not subtracted from result
E - Extrapolated value. Value exceeds calibration range
H - Prep or Analytical holding time exceeded
S - Spike Recovery outside acceptance limits
X - See case narrative
* - Value exceeded the Maximum Contamination Level (MCL), TCLP limit, or if compound is undetected, LQL exceeds MCL.

Qualifiers: U - Analyte not detected at or above the reporting limit

J - Estimated value below the LQL

Definitions: NA - Not Applicable

LQL - Lower Quantitation Limit

MDL - Method Detection Limit

Surr - Surrogate Standard

Print Date: 11/7/08

Evergreen Analytical, Inc.
4036 Youngfield Street, Wheat Ridge, Colorado 80033-3862
(303) 425-6021

012

Client Sample ID: Spring 2
Client Project ID: Prather Spring Site Inv.
Date Collected: 10/23/08
Date Received: 10/25/08
Date Prepared: 11/3/08
Date Analyzed: 11/3/08
Percent Moisture: NA

Lab Work Order: 08-8263
Lab Sample ID: 08-8263-04A
Sample Matrix: Surface Water
Lab File ID: \VOA41103\1101011.D
Method Blank: MB4110308
Prep Factor: 1.000
Dilution Factor: 2.00

Method: SW8260B
Prep Method: SW5030B


8260 METHOD LIST

				Units: µg/L
Analytes	CAS Number	Result	MDL	LQL
Acetone	67-64-1	U	5.0	10
Benzene	71-43-2	34	0.12	0.40
Bromodichloromethane	75-27-4	U	0.30	0.40
Bromoform	75-25-2	U	0.20	0.40
Bromomethane	74-83-9	U	0.30	0.40
2-Butanone	78-93-3	U	1.8	2.0
n-Butylbenzene	104-51-8	U	0.24	0.60
sec-Butylbenzene	135-98-8	U	0.20	0.40
t-Butylbenzene	98-06-6	U	0.20	0.40
Carbon disulfide	75-15-0	U	0.20	0.40
Carbon tetrachloride	56-23-5	U	0.20	0.40
Chlorobenzene	108-90-7	U	0.20	0.40
Chloroethane	75-00-3	U	0.20	0.40
2-Chloroethylvinylether	110-75-8	U	0.60	1.0
Chloroform	67-66-3	U	0.32	0.40
Chloromethane	74-87-3	U	0.20	0.40
Dibromochloromethane	124-48-1	U	0.20	0.40
1,2-Dichlorobenzene	95-50-1	U	0.20	0.40
1,3-Dichlorobenzene	541-73-1	U	0.26	0.40
1,4-Dichlorobenzene	106-46-7	U	0.24	0.80
1,1-Dichloroethane	75-34-3	U	0.30	0.40
1,2-Dichloroethane	107-06-2	U	0.38	0.40
1,1-Dichloroethene	75-35-4	U	0.30	0.40
cis-1,2-Dichloroethene	156-59-2	U	0.22	0.40
trans-1,2-Dichloroethene	156-60-5	U	0.34	0.40
1,2-Dichloropropane	78-87-5	U	0.30	0.40
cis-1,3-Dichloropropene	10061-01-5	U	0.20	0.40
trans-1,3-Dichloropropene	10061-02-6	U	0.20	0.40
Ethylbenzene	100-41-4	0.72	0.20	0.40
2-Hexanone	591-78-6	U	0.40	1.0
Isopropylbenzene	98-82-8	0.44	0.20	0.40
Methylene chloride	75-09-2	U	0.34	0.40
4-Methyl-2-pentanone	108-10-1	U	0.20	0.40
Naphthalene	91-20-3	U	4.0	7.0
n-Propylbenzene	103-65-1	0.26 J	0.20	0.40
Styrene	100-42-5	U	0.22	0.40
1,1,2,2-Tetrachloroethane	79-34-5	U	0.20	0.40
Tetrachloroethene	127-18-4	U	0.20	0.40
Toluene	108-88-3	U	0.20	0.40
1,1,1-Trichloroethane	71-55-6	U	0.20	0.40

UJ MS-L

J SQL-I


Analyst


Approved

Qualifiers: See case narrative for a discussion

B - Analyte detected in the Method Blank, value not subtracted from result
E - Extrapolated value. Value exceeds calibration range
H - Prep or Analytical holding time exceeded
S - Spike Recovery outside acceptance limits
X - See case narrative
* - Value exceeded the Maximum Contamination Level (MCL), TCLP limit, or if compound is undetected, LQL exceeds MCL.

Qualifiers: U - Analyte not detected at or above the reporting limit

J - Estimated value below the LQL

Definitions: NA - Not Applicable
LQL - Lower Quantitation Limit
MDL - Method Detection Limit
Surr - Surrogate Standard

Print Date: 11/7/08

ER 11/14/08

Evergreen Analytical, Inc.
4036 Youngfield Street, Wheat Ridge, Colorado 80033-3862
(303) 425-6021

Client Sample ID: Spring 2
Client Project ID: Prather Spring Site Inv.
Date Collected: 10/23/08
Date Received: 10/25/08
Date Prepared: 11/3/08
Date Analyzed: 11/3/08
Percent Moisture: NA

Lab Work Order: 08-8263
Lab Sample ID: 08-8263-04A
Sample Matrix: Surface Water
Lab File ID: \VOA41103\1101011.D
Method Blank: MB4110308
Prep Factor: 1.000
Dilution Factor: 2.00

Method: SW8260B
Prep Method: SW5030B

8260 METHOD LIST

Analytes	CAS Number	Result	MDL	Units: µg/L	
				LQL	
1,1,2-Trichloroethane	79-00-5	U	0.20	0.40	
Trichloroethene	79-01-6	U	0.20	0.40	
1,2,4-Trimethylbenzene	95-63-6	4.3	0.28	0.40	
1,3,5-Trimethylbenzene	108-67-8	2.7	0.20	0.60	
Vinyl acetate	108-05-4	U	0.36	0.40	
Vinyl chloride	75-01-4	U	0.20	0.40	
m,p-Xylene	1330-20-7	23	0.40	0.80	
o-Xylene	95-47-6	U	0.20	0.40	
Xylene, Total	1330-20-7	23	0.40	0.80	
Surr: 4-Bromofluorobenzene	460-00-4	92	QC Limits:	70-130 %REC	
Surr: Dibromofluoromethane	1868-53-7	87	QC Limits:	70-130 %REC	
Surr: Toluene-d8	2037-26-5	98	QC Limits:	70-130 %REC	

ER 11/14/08

Analyst

Approved

Qualifiers: See case narrative for a discussion

B - Analyte detected in the Method Blank, value not subtracted from result
E - Extrapolated value. Value exceeds calibration range
H - Prep or Analytical holding time exceeded
S - Spike Recovery outside acceptance limits
X - See case narrative
* - Value exceeded the Maximum Contamination Level (MCL), TCLP limit, or if compound is undetected, LQL exceeds MCL.

Qualifiers: U - Analyte not detected at or above the reporting limit

J - Estimated value below the LQL

Definitions: NA - Not Applicable

LQL - Lower Quantitation Limit

MDL - Method Detection Limit

Surr - Surrogate Standard

Print Date: 11/7/08

Evergreen Analytical, Inc.
4036 Youngfield Street, Wheat Ridge, Colorado 80033-3862
(303) 425-6021

Client Sample ID: Spring 2 DS100
Client Project ID: Prather Spring Site Inv.
Date Collected: 10/23/08
Date Received: 10/25/08
Date Prepared: 11/3/08
Date Analyzed: 11/3/08
Percent Moisture: NA

Lab Work Order: 08-8263
Lab Sample ID: 08-8263-05A
Sample Matrix: Surface Water
Lab File ID: \VOA41103\1301013.D
Method Blank: MB4110308
Prep Factor: 1.000
Dilution Factor: 1.00

Method: SW8260B
Prep Method: SW5030B

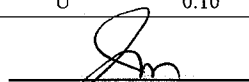
8260 METHOD LIST

				Units: µg/L
Analytes	CAS Number	Result	MDL	LQL
Acetone	67-64-1	U	2.5	5.0
Benzene	71-43-2	U	0.060	0.20
Bromodichloromethane	75-27-4	U	0.15	0.20
Bromoform	75-25-2	U	0.10	0.20
Bromomethane	74-83-9	U	0.15	0.20
2-Butanone	78-93-3	U	0.90	1.0
n-Butylbenzene	104-51-8	U	0.12	0.30
sec-Butylbenzene	135-98-8	U	0.10	0.20
t-Butylbenzene	98-06-6	U	0.10	0.20
Carbon disulfide	75-15-0	U	0.10	0.20
Carbon tetrachloride	56-23-5	U	0.10	0.20
Chlorobenzene	108-90-7	U	0.10	0.20
Chloroethane	75-00-3	U	0.10	0.20
2-Chloroethylvinylether	110-75-8	U	0.30	0.50
Chloroform	67-66-3	U	0.16	0.20
Chloromethane	74-87-3	U	0.10	0.20
Dibromochloromethane	124-48-1	U	0.10	0.20
1,2-Dichlorobenzene	95-50-1	U	0.10	0.20
1,3-Dichlorobenzene	541-73-1	U	0.13	0.20
1,4-Dichlorobenzene	106-46-7	U	0.12	0.40
1,1-Dichloroethane	75-34-3	U	0.15	0.20
1,2-Dichloroethane	107-06-2	U	0.19	0.20
1,1-Dichloroethene	75-35-4	U	0.15	0.20
cis-1,2-Dichloroethene	156-59-2	U	0.11	0.20
trans-1,2-Dichloroethene	156-60-5	U	0.17	0.20
1,2-Dichloropropane	78-87-5	U	0.15	0.20
cis-1,3-Dichloropropene	10061-01-5	U	0.10	0.20
trans-1,3-Dichloropropene	10061-02-6	U	0.10	0.20
Ethylbenzene	100-41-4	U	0.10	0.20
2-Hexanone	591-78-6	U	0.20	0.50
Isopropylbenzene	98-82-8	U	0.10	0.20
Methylene chloride	75-09-2	U	0.17	0.20
4-Methyl-2-pentanone	108-10-1	U	0.10	0.20
Naphthalene	91-20-3	U	2.0	3.5
n-Propylbenzene	103-65-1	U	0.10	0.20
Styrene	100-42-5	U	0.11	0.20
1,1,2,2-Tetrachloroethane	79-34-5	U	0.10	0.20
Tetrachloroethene	127-18-4	U	0.10	0.20
Toluene	108-88-3	U	0.10	0.20
1,1,1-Trichloroethane	71-55-6	U	0.10	0.20

UJ MS-L



Analyst



Approved

Qualifiers: See case narrative for a discussion

B - Analyte detected in the Method Blank, value not subtracted from result
E - Extrapolated value. Value exceeds calibration range
H - Prep or Analytical holding time exceeded
S - Spike Recovery outside acceptance limits
X - See case narrative
* - Value exceeded the Maximum Contamination Level (MCL), TCLP limit, or if compound is undetected, LQL exceeds MCL.

Qualifiers: U - Analyte not detected at or above the reporting limit

J - Estimated value below the LQL

Definitions: NA - Not Applicable

LQL - Lower Quantitation Limit

MDL - Method Detection Limit

Surr - Surrogate Standard

Print Date: 11/7/08

ER 11/14/08

Evergreen Analytical, Inc.
4036 Youngfield Street, Wheat Ridge, Colorado 80033-3862
(303) 425-6021

Client Sample ID: Spring 2 DS100
Client Project ID: Prather Spring Site Inv.
Date Collected: 10/23/08
Date Received: 10/25/08
Date Prepared: 11/3/08
Date Analyzed: 11/3/08
Percent Moisture: NA

Lab Work Order: 08-8263
Lab Sample ID: 08-8263-05A
Sample Matrix: Surface Water
Lab File ID: \VOA41103\1301013.D
Method Blank: MB4110308
Prep Factor: 1.000
Dilution Factor: 1.00

Method: SW8260B
Prep Method: SW5030B

8260 METHOD LIST

Analytes	CAS Number	Result	MDL	Units: µg/L	
				LQL	
1,1,2-Trichloroethane	79-00-5	U	0.10	0.20	
Trichloroethene	79-01-6	U	0.10	0.20	
1,2,4-Trimethylbenzene	95-63-6	U	0.14	0.20	
1,3,5-Trimethylbenzene	108-67-8	U	0.10	0.30	
Vinyl acetate	108-05-4	U	0.18	0.20	
Vinyl chloride	75-01-4	U	0.10	0.20	
m,p-Xylene	1330-20-7	U	0.20	0.40	
o-Xylene	95-47-6	U	0.10	0.20	
Xylene, Total	1330-20-7	U	0.20	0.40	
Surr: 4-Bromofluorobenzene	460-00-4	94	QC Limits:	70-130 %REC	
Surr: Dibromofluoromethane	1868-53-7	92	QC Limits:	70-130 %REC	
Surr: Toluene-d8	2037-26-5	108	QC Limits:	70-130 %REC	

ER 11/14/08



Analyst



Approved

Qualifiers: See case narrative for a discussion

B - Analyte detected in the Method Blank, value not subtracted from result
E - Extrapolated value, Value exceeds calibration range
H - Prep or Analytical holding time exceeded
S - Spike Recovery outside acceptance limits
X - See case narrative
* - Value exceeded the Maximum Contamination Level (MCL), TCLP limit, or if compound is undetected, LQL exceeds MCL.

Qualifiers: U - Analyte not detected at or above the reporting limit

J - Estimated value below the LQL

Definitions: NA - Not Applicable

LQL - Lower Quantitation Limit

MDL - Method Detection Limit

Surr - Surrogate Standard

Print Date: 11/7/08

Evergreen Analytical, Inc.
4036 Youngfield Street, Wheat Ridge, Colorado 80033-3862
(303) 425-6021

Client Sample ID: Ned Prather Stock Pond
Client Project ID: Prather Spring Site Inv.
Date Collected: 10/23/08
Date Received: 10/25/08
Date Prepared: 11/3/08
Date Analyzed: 11/3/08
Percent Moisture: NA

Lab Work Order: 08-8263
Lab Sample ID: 08-8263-06A
Sample Matrix: Surface Water
Lab File ID: \VOA41103\1401014.D
Method Blank: MB4110308
Prep Factor: 1.000
Dilution Factor: 1.00

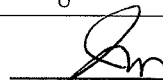
Method: SW8260B
Prep Method: SW5030B

8260 METHOD LIST

Analytes	CAS Number	Result	MDL	Units: µg/L	
				LQL	
Acetone	67-64-1	U	2.5	5.0	
Benzene	71-43-2	U	0.060	0.20	
Bromodichloromethane	75-27-4	U	0.15	0.20	
Bromoform	75-25-2	U	0.10	0.20	
Bromomethane	74-83-9	U	0.15	0.20	
2-Butanone	78-93-3	U	0.90	1.0	
n-Butylbenzene	104-51-8	U	0.12	0.30	
sec-Butylbenzene	135-98-8	U	0.10	0.20	
t-Butylbenzene	98-06-6	U	0.10	0.20	
Carbon disulfide	75-15-0	U	0.10	0.20	
Carbon tetrachloride	56-23-5	U	0.10	0.20	
Chlorobenzene	108-90-7	U	0.10	0.20	
Chloroethane	75-00-3	U	0.10	0.20	
2-Chloroethylvinylether	110-75-8	U	0.30	0.50	UT MS-L
Chloroform	67-66-3	U	0.16	0.20	
Chloromethane	74-87-3	U	0.10	0.20	
Dibromochloromethane	124-48-1	U	0.10	0.20	
1,2-Dichlorobenzene	95-50-1	U	0.10	0.20	
1,3-Dichlorobenzene	541-73-1	U	0.13	0.20	
1,4-Dichlorobenzene	106-46-7	U	0.12	0.40	
1,1-Dichloroethane	75-34-3	U	0.15	0.20	
1,2-Dichloroethane	107-06-2	U	0.19	0.20	
1,1-Dichloroethene	75-35-4	U	0.15	0.20	
cis-1,2-Dichloroethene	156-59-2	U	0.11	0.20	
trans-1,2-Dichloroethene	156-60-5	U	0.17	0.20	
1,2-Dichloropropane	78-87-5	U	0.15	0.20	
cis-1,3-Dichloropropene	10061-01-5	U	0.10	0.20	
trans-1,3-Dichloropropene	10061-02-6	U	0.10	0.20	
Ethylbenzene	100-41-4	U	0.10	0.20	
2-Hexanone	591-78-6	U	0.20	0.50	
Isopropylbenzene	98-82-8	U	0.10	0.20	
Methylene chloride	75-09-2	U	0.17	0.20	
4-Methyl-2-pentanone	108-10-1	U	0.10	0.20	
Naphthalene	91-20-3	U	2.0	3.5	
n-Propylbenzene	103-65-1	U	0.10	0.20	
Styrene	100-42-5	U	0.11	0.20	
1,1,2,2-Tetrachloroethane	79-34-5	U	0.10	0.20	
Tetrachloroethene	127-18-4	U	0.10	0.20	
Toluene	108-88-3	U	0.10	0.20	
1,1,1-Trichloroethane	71-55-6	U	0.10	0.20	



Analyst



Approved

Qualifiers: See case narrative for a discussion

B - Analyte detected in the Method Blank, value not subtracted from result
E - Extrapolated value. Value exceeds calibration range
H - Prep or Analytical holding time exceeded
S - Spike Recovery outside acceptance limits
X - See case narrative
* - Value exceeded the Maximum Contamination Level (MCL), TCLP limit, or if compound is undetected, LQL exceeds MCL.

Qualifiers: U - Analyte not detected at or above the reporting limit

J - Estimated value below the LQL

Definitions: NA - Not Applicable

LQL - Lower Quantitation Limit

MDL - Method Detection Limit

Surr - Surrogate Standard

Print Date: 11/7/08

EE 11/14/08

217

Evergreen Analytical, Inc.
4036 Youngfield Street, Wheat Ridge, Colorado 80033-3862
(303) 425-6021

Client Sample ID: Ned Prather Stock Pond
Client Project ID: Prather Spring Site Inv.
Date Collected: 10/23/08
Date Received: 10/25/08
Date Prepared: 11/3/08
Date Analyzed: 11/3/08
Percent Moisture: NA

Lab Work Order: 08-8263
Lab Sample ID: 08-8263-06A
Sample Matrix: Surface Water
Lab File ID: \VOA41103\1401014.D
Method Blank: MB4110308
Prep Factor: 1.000
Dilution Factor: 1.00

Method: SW8260B
Prep Method: SW5030B

8260 METHOD LIST

Analytes	CAS Number	Result	MDL	Units: µg/L	
				LQL	
1,1,2-Trichloroethane	79-00-5	U	0.10	0.20	
Trichloroethene	79-01-6	U	0.10	0.20	
1,2,4-Trimethylbenzene	95-63-6	U	0.14	0.20	
1,3,5-Trimethylbenzene	108-67-8	U	0.10	0.30	
Vinyl acetate	108-05-4	U	0.18	0.20	
Vinyl chloride	75-01-4	U	0.10	0.20	
m,p-Xylene	1330-20-7	U	0.20	0.40	
o-Xylene	95-47-6	U	0.10	0.20	
Xylene, Total	1330-20-7	U	0.20	0.40	
Surr: 4-Bromofluorobenzene	460-00-4	92	QC Limits:	70-130 %REC	
Surr: Dibromofluoromethane	1868-53-7	86	QC Limits:	70-130 %REC	
Surr: Toluene-d8	2037-26-5	103	QC Limits:	70-130 %REC	

EQ 11/14/08



Analyst



Approved

Qualifiers: See case narrative for a discussion

B - Analyte detected in the Method Blank, value not subtracted from result
E - Extrapolated value. Value exceeds calibration range
H - Prep or Analytical holding time exceeded
S - Spike Recovery outside acceptance limits
X - See case narrative
* - Value exceeded the Maximum Contamination Level (MCL), TCLP limit, or if compound is undetected, LQL exceeds MCL.

Qualifiers: U - Analyte not detected at or above the reporting limit

J - Estimated value below the LQL

Definitions: NA - Not Applicable

LQL - Lower Quantitation Limit

MDL - Method Detection Limit

Surr - Surrogate Standard

Print Date: 11/7/08

Evergreen Analytical, Inc.
4036 Youngfield Street, Wheat Ridge, Colorado 80033-3862
(303) 425-6021

Client Sample ID: Donna Stock Tank Client Project ID: Prather Spring Site Inv. Date Collected: 10/23/08 Date Received: 10/25/08 Date Prepared: 11/3/08 Date Analyzed: 11/3/08 Percent Moisture: NA	Lab Work Order: 08-8263 Lab Sample ID: 08-8263-07A Sample Matrix: Surface Water Lab File ID: \VOA41103\1501015.D Method Blank: MB4110308 Prep Factor: 1.000 Dilution Factor: 1.00
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Method: SW8260B
Prep Method: SW5030B

8260 METHOD LIST

				Units: µg/L
Analytes	CAS Number	Result	MDL	LQL
Acetone	67-64-1	U	2.5	5.0
Benzene	71-43-2	U	0.060	0.20
Bromodichloromethane	75-27-4	U	0.15	0.20
Bromoform	75-25-2	U	0.10	0.20
Bromomethane	74-83-9	U	0.15	0.20
2-Butanone	78-93-3	U	0.90	1.0
n-Butylbenzene	104-51-8	U	0.12	0.30
sec-Butylbenzene	135-98-8	U	0.10	0.20
t-Butylbenzene	98-06-6	U	0.10	0.20
Carbon disulfide	75-15-0	U	0.10	0.20
Carbon tetrachloride	56-23-5	U	0.10	0.20
Chlorobenzene	108-90-7	U	0.10	0.20
Chloroethane	75-00-3	U	0.10	0.20
2-Chloroethylvinylether	110-75-8	U	0.30	0.50
Chloroform	67-66-3	U	0.16	0.20
Chloromethane	74-87-3	U	0.10	0.20
Dibromochloromethane	124-48-1	U	0.10	0.20
1,2-Dichlorobenzene	95-50-1	U	0.10	0.20
1,3-Dichlorobenzene	541-73-1	U	0.13	0.20
1,4-Dichlorobenzene	106-46-7	U	0.12	0.40
1,1-Dichloroethane	75-34-3	U	0.15	0.20
1,2-Dichloroethane	107-06-2	U	0.19	0.20
1,1-Dichloroethene	75-35-4	U	0.15	0.20
cis-1,2-Dichloroethene	156-59-2	U	0.11	0.20
trans-1,2-Dichloroethene	156-60-5	U	0.17	0.20
1,2-Dichloropropane	78-87-5	U	0.15	0.20
cis-1,3-Dichloropropene	10061-01-5	U	0.10	0.20
trans-1,3-Dichloropropene	10061-02-6	U	0.10	0.20
Ethylbenzene	100-41-4	U	0.10	0.20
2-Hexanone	591-78-6	U	0.20	0.50
Isopropylbenzene	98-82-8	U	0.10	0.20
Methylene chloride	75-09-2	U	0.17	0.20
4-Methyl-2-pentanone	108-10-1	U	0.10	0.20
Naphthalene	91-20-3	U	2.0	3.5
n-Propylbenzene	103-65-1	U	0.10	0.20
Styrene	100-42-5	U	0.11	0.20
1,1,2,2-Tetrachloroethane	79-34-5	U	0.10	0.20
Tetrachloroethene	127-18-4	U	0.10	0.20
Toluene	108-88-3	U	0.10	0.20
1,1,1-Trichloroethane	71-55-6	U	0.10	0.20

UJ MS-L



Analyst



Approved

Qualifiers: See case narrative for a discussion

B - Analyte detected in the Method Blank, value not subtracted from result
 E - Extrapolated value. Value exceeds calibration range
 H - Prep or Analytical holding time exceeded
 S - Spike Recovery outside acceptance limits
 X - See case narrative
 * - Value exceeded the Maximum Contamination Level (MCL), TCLP limit, or if compound is undetected, LQL exceeds MCL.

Qualifiers: U - Analyte not detected at or above the reporting limit

J - Estimated value below the LQL

Definitions: NA - Not Applicable
 LQL - Lower Quantitation Limit
 MDL - Method Detection Limit
 Surr - Surrogate Standard

Print Date: 11/7/08

ER 11/14/08

Evergreen Analytical, Inc.
4036 Youngfield Street, Wheat Ridge, Colorado 80033-3862
(303) 425-6021

Client Sample ID:	Donna Stock Tank	Lab Work Order:	08-8263
Client Project ID:	Prather Spring Site Inv.	Lab Sample ID:	08-8263-07A
Date Collected:	10/23/08	Sample Matrix:	Surface Water
Date Received:	10/25/08	Lab File ID:	\VOA41103\1501015.D
Date Prepared:	11/3/08	Method Blank:	MB4110308
Date Analyzed:	11/3/08	Prep Factor:	1.000
Percent Moisture:	NA	Dilution Factor:	1.00

Method: SW8260B
Prep Method: SW5030B

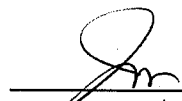
8260 METHOD LIST

Analytes	CAS Number	Result	MDL	Units: µg/L	
				LQL	
1,1,2-Trichloroethane	79-00-5	U	0.10	0.20	
Trichloroethene	79-01-6	U	0.10	0.20	
1,2,4-Trimethylbenzene	95-63-6	U	0.14	0.20	
1,3,5-Trimethylbenzene	108-67-8	U	0.10	0.30	
Vinyl acetate	108-05-4	U	0.18	0.20	
Vinyl chloride	75-01-4	U	0.10	0.20	
m,p-Xylene	1330-20-7	U	0.20	0.40	
o-Xylene	95-47-6	U	0.10	0.20	
Xylene, Total	1330-20-7	U	0.20	0.40	
Surr: 4-Bromofluorobenzene	460-00-4	91	QC Limits:	70-130 %REC	
Surr: Dibromofluoromethane	1868-53-7	96	QC Limits:	70-130 %REC	
Surr: Toluene-d8	2037-26-5	104	QC Limits:	70-130 %REC	

E2 11/14/08



Analyst



Approved

Qualifiers: See case narrative for a discussion

B - Analyte detected in the Method Blank, value not subtracted from result
E - Extrapolated value. Value exceeds calibration range
H - Prep or Analytical holding time exceeded
S - Spike Recovery outside acceptance limits
X - See case narrative
* - Value exceeded the Maximum Contamination Level (MCL), TCLP limit, or if compound is undetected, LQL exceeds MCL.

Qualifiers: U - Analyte not detected at or above the reporting limit

J - Estimated value below the LQL

Definitions: NA - Not Applicable

LQL - Lower Quantitation Limit

MDL - Method Detection Limit

Surr - Surrogate Standard

Print Date: 11/7/08

Evergreen Analytical, Inc.
4036 Youngfield Street, Wheat Ridge, Colorado 80033-3862
(303) 425-6021

020

Client Sample ID: Dick Prather Cabin
Client Project ID: Prather Spring Site Inv.
Date Collected: 10/23/08
Date Received: 10/25/08
Date Prepared: 11/3/08
Date Analyzed: 11/3/08
Percent Moisture: NA

Lab Work Order: 08-8263
Lab Sample ID: 08-8263-08A
Sample Matrix: Surface Water
Lab File ID: \VOA41103\1601016.D
Method Blank: MB4110308
Prep Factor: 1.000
Dilution Factor: 1.00

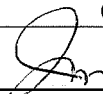
Method: SW8260B
Prep Method: SW5030B

8260 METHOD LIST

				Units: µg/L
Analytes	CAS Number	Result	MDL	LQL
Acetone	67-64-1	U	2.5	5.0
Benzene	71-43-2	U	0.060	0.20
Bromodichloromethane	75-27-4	U	0.15	0.20
Bromoform	75-25-2	U	0.10	0.20
Bromomethane	74-83-9	U	0.15	0.20
2-Butanone	78-93-3	U	0.90	1.0
n-Butylbenzene	104-51-8	U	0.12	0.30
sec-Butylbenzene	135-98-8	U	0.10	0.20
t-Butylbenzene	98-06-6	U	0.10	0.20
Carbon disulfide	75-15-0	U	0.10	0.20
Carbon tetrachloride	56-23-5	U	0.10	0.20
Chlorobenzene	108-90-7	U	0.10	0.20
Chloroethane	75-00-3	U	0.10	0.20
2-Chloroethylvinylether	110-75-8	U	0.30	0.50
Chloroform	67-66-3	U	0.16	0.20
Chloromethane	74-87-3	U	0.10	0.20
Dibromochloromethane	124-48-1	U	0.10	0.20
1,2-Dichlorobenzene	95-50-1	U	0.10	0.20
1,3-Dichlorobenzene	541-73-1	U	0.13	0.20
1,4-Dichlorobenzene	106-46-7	U	0.12	0.40
1,1-Dichloroethane	75-34-3	U	0.15	0.20
1,2-Dichloroethane	107-06-2	U	0.19	0.20
1,1-Dichloroethene	75-35-4	U	0.15	0.20
cis-1,2-Dichloroethene	156-59-2	U	0.11	0.20
trans-1,2-Dichloroethene	156-60-5	U	0.17	0.20
1,2-Dichloropropane	78-87-5	U	0.15	0.20
cis-1,3-Dichloropropene	10061-01-5	U	0.10	0.20
trans-1,3-Dichloropropene	10061-02-6	U	0.10	0.20
Ethylbenzene	100-41-4	U	0.10	0.20
2-Hexanone	591-78-6	U	0.20	0.50
Isopropylbenzene	98-82-8	U	0.10	0.20
Methylene chloride	75-09-2	U	0.17	0.20
4-Methyl-2-pentanone	108-10-1	U	0.10	0.20
Naphthalene	91-20-3	U	2.0	3.5
n-Propylbenzene	103-65-1	U	0.10	0.20
Styrene	100-42-5	U	0.11	0.20
1,1,2,2-Tetrachloroethane	79-34-5	U	0.10	0.20
Tetrachloroethene	127-18-4	U	0.10	0.20
Toluene	108-88-3	U	0.10	0.20
1,1,1-Trichloroethane	71-55-6	U	0.10	0.20

UT MS-L


Analyst


Approved

Qualifiers: See case narrative for a discussion

B - Analyte detected in the Method Blank, value not subtracted from result
E - Extrapolated value. Value exceeds calibration range
H - Prep or Analytical holding time exceeded
S - Spike Recovery outside acceptance limits
X - See case narrative
* - Value exceeded the Maximum Contamination Level (MCL), TCLP limit, or if compound is undetected, LQL exceeds MCL.

Qualifiers: U - Analyte not detected at or above the reporting limit

J - Estimated value below the LQL

Definitions: NA - Not Applicable
LQL - Lower Quantitation Limit
MDL - Method Detection Limit
Surr - Surrogate Standard

Print Date: 11/7/08

EL 11/14/08

Evergreen Analytical, Inc.
4036 Youngfield Street, Wheat Ridge, Colorado 80033-3862
(303) 425-6021

128

Client Sample ID:	Dick Prather Cabin	Lab Work Order:	08-8263
Client Project ID:	Prather Spring Site Inv.	Lab Sample ID:	08-8263-08A
Date Collected:	10/23/08	Sample Matrix:	Surface Water
Date Received:	10/25/08	Lab File ID:	\VOA41103\1601016.D
Date Prepared:	11/3/08	Method Blank:	MB4110308
Date Analyzed:	11/3/08	Prep Factor:	1.000
Percent Moisture:	NA	Dilution Factor:	1.00

Method: SW8260B
Prep Method: SW5030B

8260 METHOD LIST

Analytes	CAS Number	Result	MDL	Units: µg/L	
				LQL	
1,1,2-Trichloroethane	79-00-5	U	0.10	0.20	
Trichloroethene	79-01-6	U	0.10	0.20	
1,2,4-Trimethylbenzene	95-63-6	U	0.14	0.20	
1,3,5-Trimethylbenzene	108-67-8	U	0.10	0.30	
Vinyl acetate	108-05-4	U	0.18	0.20	
Vinyl chloride	75-01-4	U	0.10	0.20	
m,p-Xylene	1330-20-7	U	0.20	0.40	
o-Xylene	95-47-6	U	0.10	0.20	
Xylene, Total	1330-20-7	U	0.20	0.40	
Surr: 4-Bromofluorobenzene	460-00-4	94	QC Limits:	70-130 %REC	
Surr: Dibromofluoromethane	1868-53-7	97	QC Limits:	70-130 %REC	
Surr: Toluene-d8	2037-26-5	107	QC Limits:	70-130 %REC	

ER 11/14/08


Analyst


Approved

Qualifiers: See case narrative for a discussion

B - Analyte detected in the Method Blank, value not subtracted from result
E - Extrapolated value. Value exceeds calibration range
H - Prep or Analytical holding time exceeded
S - Spike Recovery outside acceptance limits
X - See case narrative
* - Value exceeded the Maximum Contamination Level (MCL), TCLP limit, or if compound is undetected, LQL exceeds MCL.

Qualifiers: U - Analyte not detected at or above the reporting limit

J - Estimated value below the LQL

Definitions: NA - Not Applicable
LQL - Lower Quantitation Limit
MDL - Method Detection Limit
Surr - Surrogate Standard

Print Date: 11/7/08

Evergreen Analytical, Inc.
4036 Youngfield Street, Wheat Ridge, Colorado 80033-3862
(303) 425-6021

022

Client Sample ID: McKay Gulch
Client Project ID: Prather Spring Site Inv.
Date Collected: 10/23/08
Date Received: 10/25/08
Date Prepared: 11/3/08
Date Analyzed: 11/3/08
Percent Moisture: NA

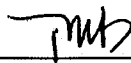
Lab Work Order: 08-8263
Lab Sample ID: 08-8263-09A
Sample Matrix: Surface Water
Lab File ID: \VOA41103\1701017.D
Method Blank: MB4110308
Prep Factor: 1.000
Dilution Factor: 1.00

Method: SW8260B
Prep Method: SW5030B

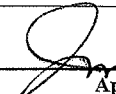
8260 METHOD LIST

				Units: µg/L
Analytes	CAS Number	Result	MDL	LQL
Acetone	67-64-1	U	2.5	5.0
Benzene	71-43-2	U	0.060	0.20
Bromodichloromethane	75-27-4	U	0.15	0.20
Bromoform	75-25-2	U	0.10	0.20
Bromomethane	74-83-9	U	0.15	0.20
2-Butanone	78-93-3	U	0.90	1.0
n-Butylbenzene	104-51-8	U	0.12	0.30
sec-Butylbenzene	135-98-8	U	0.10	0.20
t-Butylbenzene	98-06-6	U	0.10	0.20
Carbon disulfide	75-15-0	U	0.10	0.20
Carbon tetrachloride	56-23-5	U	0.10	0.20
Chlorobenzene	108-90-7	U	0.10	0.20
Chloroethane	75-00-3	U	0.10	0.20
2-Chloroethylvinylether	110-75-8	U	0.30	0.50
Chloroform	67-66-3	U	0.16	0.20
Chloromethane	74-87-3	U	0.10	0.20
Dibromochloromethane	124-48-1	U	0.10	0.20
1,2-Dichlorobenzene	95-50-1	U	0.10	0.20
1,3-Dichlorobenzene	541-73-1	U	0.13	0.20
1,4-Dichlorobenzene	106-46-7	U	0.12	0.40
1,1-Dichloroethane	75-34-3	U	0.15	0.20
1,2-Dichloroethane	107-06-2	U	0.19	0.20
1,1-Dichloroethene	75-35-4	U	0.15	0.20
cis-1,2-Dichloroethene	156-59-2	U	0.11	0.20
trans-1,2-Dichloroethene	156-60-5	U	0.17	0.20
1,2-Dichloropropane	78-87-5	U	0.15	0.20
cis-1,3-Dichloropropene	10061-01-5	U	0.10	0.20
trans-1,3-Dichloropropene	10061-02-6	U	0.10	0.20
Ethylbenzene	100-41-4	U	0.10	0.20
2-Hexanone	591-78-6	U	0.20	0.50
Isopropylbenzene	98-82-8	U	0.10	0.20
Methylene chloride	75-09-2	U	0.17	0.20
4-Methyl-2-pentanone	108-10-1	U	0.10	0.20
Naphthalene	91-20-3	U	2.0	3.5
n-Propylbenzene	103-65-1	U	0.10	0.20
Styrene	100-42-5	U	0.11	0.20
1,1,2,2-Tetrachloroethane	79-34-5	U	0.10	0.20
Tetrachloroethene	127-18-4	U	0.10	0.20
Toluene	108-88-3	U	0.10	0.20
1,1,1-Trichloroethane	71-55-6	U	0.10	0.20

UJ MS-L



Analyst



Approved

Qualifiers: See case narrative for a discussion

B - Analyte detected in the Method Blank, value not subtracted from result
E - Extrapolated value. Value exceeds calibration range
H - Prep or Analytical holding time exceeded
S - Spike Recovery outside acceptance limits
X - See case narrative
* - Value exceeded the Maximum Contamination Level (MCL), TCLP limit, or if compound is undetected, LQL exceeds MCL.

Qualifiers: U - Analyte not detected at or above the reporting limit
J - Estimated value below the LQL

Definitions: NA - Not Applicable
LQL - Lower Quantitation Limit
MDL - Method Detection Limit
Surr - Surrogate Standard

Print Date: 11/7/08

ER 11/14/08

Evergreen Analytical, Inc.
4036 Youngfield Street, Wheat Ridge, Colorado 80033-3862
(303) 425-6021

823

Client Sample ID:	McKay Gulch	Lab Work Order:	08-8263
Client Project ID:	Prather Spring Site Inv.	Lab Sample ID:	08-8263-09A
Date Collected:	10/23/08	Sample Matrix:	Surface Water
Date Received:	10/25/08	Lab File ID:	\VOA41103\1701017.D
Date Prepared:	11/3/08	Method Blank:	MB4110308
Date Analyzed:	11/3/08	Prep Factor:	1.000
Percent Moisture:	NA	Dilution Factor:	1.00

Method: SW8260B

8260 METHOD LIST

Prep Method: SW5030B

Units: µg/L

Analytes	CAS Number	Result	MDL	LQL
1,1,2-Trichloroethane	79-00-5	U	0.10	0.20
Trichloroethene	79-01-6	U	0.10	0.20
1,2,4-Trimethylbenzene	95-63-6	U	0.14	0.20
1,3,5-Trimethylbenzene	108-67-8	U	0.10	0.30
Vinyl acetate	108-05-4	U	0.18	0.20
Vinyl chloride	75-01-4	U	0.10	0.20
m,p-Xylene	1330-20-7	U	0.20	0.40
o-Xylene	95-47-6	U	0.10	0.20
Xylene, Total	1330-20-7	U	0.20	0.40
Surr: 4-Bromofluorobenzene	460-00-4	94	QC Limits:	70-130 %REC
Surr: Dibromofluoromethane	1868-53-7	95	QC Limits:	70-130 %REC
Surr: Toluene-d8	2037-26-5	107	QC Limits:	70-130 %REC

EE 11/14/08


Analyst


Approved

Qualifiers: See case narrative for a discussion

B - Analyte detected in the Method Blank, value not subtracted from result
E - Extrapolated value. Value exceeds calibration range
H - Prep or Analytical holding time exceeded
S - Spike Recovery outside acceptance limits
X - See case narrative
* - Value exceeded the Maximum Contamination Level (MCL), TCLP limit, or if compound is undetected, LQL exceeds MCL.

Qualifiers: U - Analyte not detected at or above the reporting limit

J - Estimated value below the LQL

Definitions: NA - Not Applicable

LQL - Lower Quantitation Limit

MDL - Method Detection Limit

Surr - Surrogate Standard

Print Date: 11/7/08

Evergreen Analytical, Inc.
4036 Youngfield Street, Wheat Ridge, Colorado 80033-3862
(303) 425-6021

024

Client Sample ID: Ned Prather Stock Pond DS500
Client Project ID: Prather Spring Site Inv.
Date Collected: 10/23/08
Date Received: 10/25/08
Date Prepared: 11/3/08
Date Analyzed: 11/3/08
Percent Moisture: NA

Lab Work Order: 08-8263
Lab Sample ID: 08-8263-10A
Sample Matrix: Surface Water
Lab File ID: \VOA41103\1801018.D
Method Blank: MB4110308
Prep Factor: 1.000
Dilution Factor: 1.00

Method: SW8260B
Prep Method: SW5030B

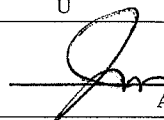
8260 METHOD LIST

				Units: µg/L
Analytes	CAS Number	Result	MDL	LQL
Acetone	67-64-1	U	2.5	5.0
Benzene	71-43-2	U	0.060	0.20
Bromodichloromethane	75-27-4	U	0.15	0.20
Bromoform	75-25-2	U	0.10	0.20
Bromomethane	74-83-9	U	0.15	0.20
2-Butanone	78-93-3	U	0.90	1.0
n-Butylbenzene	104-51-8	U	0.12	0.30
sec-Butylbenzene	135-98-8	U	0.10	0.20
t-Butylbenzene	98-06-6	U	0.10	0.20
Carbon disulfide	75-15-0	U	0.10	0.20
Carbon tetrachloride	56-23-5	U	0.10	0.20
Chlorobenzene	108-90-7	U	0.10	0.20
Chloroethane	75-00-3	U	0.10	0.20
2-Chloroethylvinylether	110-75-8	U	0.30	0.50
Chloroform	67-66-3	U	0.16	0.20
Chloromethane	74-87-3	U	0.10	0.20
Dibromochloromethane	124-48-1	U	0.10	0.20
1,2-Dichlorobenzene	95-50-1	U	0.10	0.20
1,3-Dichlorobenzene	541-73-1	U	0.13	0.20
1,4-Dichlorobenzene	106-46-7	U	0.12	0.40
1,1-Dichloroethane	75-34-3	U	0.15	0.20
1,2-Dichloroethane	107-06-2	U	0.19	0.20
1,1-Dichloroethene	75-35-4	U	0.15	0.20
cis-1,2-Dichloroethene	156-59-2	U	0.11	0.20
trans-1,2-Dichloroethene	156-60-5	U	0.17	0.20
1,2-Dichloropropane	78-87-5	U	0.15	0.20
cis-1,3-Dichloropropene	10061-01-5	U	0.10	0.20
trans-1,3-Dichloropropene	10061-02-6	U	0.10	0.20
Ethylbenzene	100-41-4	U	0.10	0.20
2-Hexanone	591-78-6	U	0.20	0.50
Isopropylbenzene	98-82-8	U	0.10	0.20
Methylene chloride	75-09-2	U	0.17	0.20
4-Methyl-2-pentanone	108-10-1	U	0.10	0.20
Naphthalene	91-20-3	U	2.0	3.5
n-Propylbenzene	103-65-1	U	0.10	0.20
Styrene	100-42-5	U	0.11	0.20
1,1,2,2-Tetrachloroethane	79-34-5	U	0.10	0.20
Tetrachloroethene	127-18-4	U	0.10	0.20
Toluene	108-88-3	U	0.10	0.20
1,1,1-Trichloroethane	71-55-6	U	0.10	0.20

UJ MS-L



Analyst



Approved

Qualifiers: See case narrative for a discussion

B - Analyte detected in the Method Blank, value not subtracted from result
E - Extrapolated value. Value exceeds calibration range
H - Prep or Analytical holding time exceeded
S - Spike Recovery outside acceptance limits
X - See case narrative
* - Value exceeded the Maximum Contamination Level (MCL), TCLP limit, or if compound is undetected, LQL exceeds MCL.

Qualifiers: U - Analyte not detected at or above the reporting limit

J - Estimated value below the LQL

Definitions: NA - Not Applicable
LQL - Lower Quantitation Limit
MDL - Method Detection Limit
Surr - Surrogate Standard

Print Date: 11/7/08

ER 11/14/08

Evergreen Analytical, Inc.
4036 Youngfield Street, Wheat Ridge, Colorado 80033-3862
(303) 425-6021

025

Client Sample ID:	Ned Prather Stock Pond DS500	Lab Work Order:	08-8263
Client Project ID:	Prather Spring Site Inv.	Lab Sample ID:	08-8263-10A
Date Collected:	10/23/08	Sample Matrix:	Surface Water
Date Received:	10/25/08	Lab File ID:	\VOA41103\1801018.D
Date Prepared:	11/3/08	Method Blank:	MB4110308
Date Analyzed:	11/3/08	Prep Factor:	1.000
Percent Moisture:	NA	Dilution Factor:	1.00

Method: SW8260B

8260 METHOD LIST

Prep Method: SW5030B

Units: µg/L

Analytes	CAS Number	Result	MDL	LQL
1,1,2-Trichloroethane	79-00-5	U	0.10	0.20
Trichloroethene	79-01-6	U	0.10	0.20
1,2,4-Trimethylbenzene	95-63-6	U	0.14	0.20
1,3,5-Trimethylbenzene	108-67-8	U	0.10	0.30
Vinyl acetate	108-05-4	U	0.18	0.20
Vinyl chloride	75-01-4	U	0.10	0.20
m,p-Xylene	1330-20-7	U	0.20	0.40
o-Xylene	95-47-6	U	0.10	0.20
Xylene, Total	1330-20-7	U	0.20	0.40
Surr: 4-Bromofluorobenzene	460-00-4	93	QC Limits:	70-130 %REC
Surr: Dibromofluoromethane	1868-53-7	108	QC Limits:	70-130 %REC
Surr: Toluene-d8	2037-26-5	106	QC Limits:	70-130 %REC

ER 11/14/08



Analyst



Approved

Qualifiers: See case narrative for a discussion

B - Analyte detected in the Method Blank, value not subtracted from result
E - Extrapolated value. Value exceeds calibration range
H - Prep or Analytical holding time exceeded
S - Spike Recovery outside acceptance limits
X - See case narrative
* - Value exceeded the Maximum Contamination Level (MCL), TCLP limit, or if compound is undetected, LQL exceeds MCL.

Qualifiers: U - Analyte not detected at or above the reporting limit

J - Estimated value below the LQL

Definitions: NA - Not Applicable

LQL - Lower Quantitation Limit

MDL - Method Detection Limit

Surr - Surrogate Standard

Print Date: 11/7/08

Client Sample ID: Trip Blank
Client Project ID: Prather Spring Site Inv.
Date Collected: 10/23/08
Date Received: 10/25/08
Date Prepared: 11/3/08
Date Analyzed: 11/3/08
Percent Moisture: NA

Lab Work Order: 08-8263
Lab Sample ID: 08-8263-11A
Sample Matrix: Trip Blank
Lab File ID: \VOA41103\1901019.D
Method Blank: MB4110308
Prep Factor: 1.000
Dilution Factor: 1.00

Method: SW8260B
Prep Method: SW5030B

8260 METHOD LIST

Units: µg/L

Analytes	CAS Number	Result	MDL	LQL
Acetone	67-64-1	3.95 3.95	2.5	5.0
Benzene	71-43-2	U	0.060	0.20
Bromodichloromethane	75-27-4	U	0.15	0.20
Bromoform	75-25-2	U	0.10	0.20
Bromomethane	74-83-9	U	0.15	0.20
2-Butanone	78-93-3	U	0.90	1.0
n-Butylbenzene	104-51-8	U	0.12	0.30
sec-Butylbenzene	135-98-8	U	0.10	0.20
t-Butylbenzene	98-06-6	U	0.10	0.20
Carbon disulfide	75-15-0	U	0.10	0.20
Carbon tetrachloride	56-23-5	U	0.10	0.20
Chlorobenzene	108-90-7	U	0.10	0.20
Chloroethane	75-00-3	U	0.10	0.20
2-Chloroethylvinylether	110-75-8	U	0.30	0.50
Chloroform	67-66-3	U	0.16	0.20
Chloromethane	74-87-3	U	0.10	0.20
Dibromochloromethane	124-48-1	U	0.10	0.20
1,2-Dichlorobenzene	95-50-1	U	0.10	0.20
1,3-Dichlorobenzene	541-73-1	U	0.13	0.20
1,4-Dichlorobenzene	106-46-7	U	0.12	0.40
1,1-Dichloroethane	75-34-3	U	0.15	0.20
1,2-Dichloroethane	107-06-2	U	0.19	0.20
1,1-Dichloroethene	75-35-4	U	0.15	0.20
cis-1,2-Dichloroethene	156-59-2	U	0.11	0.20
trans-1,2-Dichloroethene	156-60-5	U	0.17	0.20
1,2-Dichloropropane	78-87-5	U	0.15	0.20
cis-1,3-Dichloropropene	10061-01-5	U	0.10	0.20
trans-1,3-Dichloropropene	10061-02-6	U	0.10	0.20
Ethylbenzene	100-41-4	U	0.10	0.20
2-Hexanone	591-78-6	U	0.20	0.50
Isopropylbenzene	98-82-8	U	0.10	0.20
Methylene chloride	75-09-2	U	0.17	0.20
4-Methyl-2-pentanone	108-10-1	U	0.10	0.20
Naphthalene	91-20-3	U	2.0	3.5
n-Propylbenzene	103-65-1	U	0.10	0.20
Styrene	100-42-5	U	0.11	0.20
1,1,2,2-Tetrachloroethane	79-34-5	U	0.10	0.20
Tetrachloroethene	127-18-4	U	0.10	0.20
Toluene	108-88-3	U	0.10	0.20
1,1,1-Trichloroethane	71-55-6	U	0.10	0.20

ER 11/14/08
MS-L


Analyst


Approved

Qualifiers: See case narrative for a discussion

B - Analyte detected in the Method Blank, value not subtracted from result
E - Extrapolated value. Value exceeds calibration range
H - Prep or Analytical holding time exceeded
S - Spike Recovery outside acceptance limits
X - See case narrative
* - Value exceeded the Maximum Contamination Level (MCL), TCLP limit, or if compound is undetected, LQL exceeds MCL.

Qualifiers: U - Analyte not detected at or above the reporting limit

J - Estimated value below the LQL

Definitions: NA - Not Applicable

LQL - Lower Quantitation Limit

MDL - Method Detection Limit

Surr - Surrogate Standard

Print Date: 11/7/08

ER 11/14/08

Evergreen Analytical, Inc.
4036 Youngfield Street, Wheat Ridge, Colorado 80033-3862
(303) 425-6021

137

Client Sample ID:	Trip Blank	Lab Work Order:	08-8263
Client Project ID:	Prather Spring Site Inv.	Lab Sample ID:	08-8263-11A
Date Collected:	10/23/08	Sample Matrix:	Trip Blank
Date Received:	10/25/08	Lab File ID:	\\VOA41103\1901019.D
Date Prepared:	11/3/08	Method Blank:	MB4110308
Date Analyzed:	11/3/08	Prep Factor:	1.000
Percent Moisture:	NA	Dilution Factor:	1.00

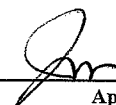
Method: SW8260B
Prep Method: SW5030B

8260 METHOD LIST

Analytes	CAS Number	Result	MDL	Units: µg/L	
				LQL	
1,1,2-Trichloroethane	79-00-5	U	0.10	0.20	
Trichloroethene	79-01-6	U	0.10	0.20	
1,2,4-Trimethylbenzene	95-63-6	U	0.14	0.20	
1,3,5-Trimethylbenzene	108-67-8	U	0.10	0.30	
Vinyl acetate	108-05-4	U	0.18	0.20	
Vinyl chloride	75-01-4	U	0.10	0.20	
m,p-Xylene	1330-20-7	U	0.20	0.40	
o-Xylene	95-47-6	U	0.10	0.20	
Xylene, Total	1330-20-7	U	0.20	0.40	
Surr: 4-Bromofluorobenzene	460-00-4	94	QC Limits:	70-130 %REC	
Surr: Dibromofluoromethane	1868-53-7	101	QC Limits:	70-130 %REC	
Surr: Toluene-d8	2037-26-5	108	QC Limits:	70-130 %REC	

ER 11/14/08


Analyst


Approved

Qualifiers: See case narrative for a discussion

B - Analyte detected in the Method Blank, value not subtracted from result
E - Extrapolated value. Value exceeds calibration range
H - Prep or Analytical holding time exceeded
S - Spike Recovery outside acceptance limits
X - See case narrative
* - Value exceeded the Maximum Contamination Level (MCL), TCLP limit, or if compound is undetected, LQL exceeds MCL.

Qualifiers: U - Analyte not detected at or above the reporting limit

J - Estimated value below the LQL

Definitions: NA - Not Applicable

LQL - Lower Quantitation Limit

MDL - Method Detection Limit

Surr - Surrogate Standard

Print Date: 11/7/08

Evergreen Analytical, Inc.
4036 Youngfield Street, Wheat Ridge, Colorado 80033-3862
(303) 425-6021

Client Project ID Prather Spring Site Inv.

Lab Order: 08-8263
Units: mg/L

Method: E300.0

**Anions by IC
Chloride**

Prep Method: E300.0

Lab ID	Client ID	Matrix	Date Received	Collection Date	Date Prepared	Date Analyzed	Results	LQL	DF
08-8263-01B	Ned Prather Spring	Surface Water	10/25/08	10/23/08 1112	10/27/08	10/27/08 1120	118	2.5	5
08-8263-02B	Ned Prather Spring DS 440	Surface Water	10/25/08	10/23/08 1145	10/27/08	10/27/08 1131	98.9	2.5	5
08-8263-03B	Ned Prather Cabin	Surface Water	10/25/08	10/23/08 1300	10/27/08	10/27/08 1142	65.6	1.0	2
08-8263-04B	Spring 2	Surface Water	10/25/08	10/23/08 1314	10/27/08	10/27/08 1153	674	13	25
08-8263-05B	Spring 2 DS100	Surface Water	10/25/08	10/23/08 1323	10/27/08	10/27/08 1449	330	13	25
08-8263-06B	Ned Prather Stock Pond	Surface Water	10/25/08	10/23/08 1355	10/27/08	10/27/08 1500	207	13	25
08-8263-07B	Donna Stock Tank	Surface Water	10/25/08	10/23/08 1410	10/27/08	10/27/08 1227	146	2.5	5
08-8263-08B	Dick Prather Cabin	Surface Water	10/25/08	10/23/08 1419	10/27/08	10/27/08 1545	95.1	5.0	10
08-8263-09B	McKay Gulch	Surface Water	10/25/08	10/23/08 1430	10/27/08	10/27/08 1257	110	2.5	5
08-8263-10B	Ned Prather Stock Pond DS500	Surface Water	10/25/08	10/23/08 1435	10/27/08	10/27/08 1308	118	2.5	5

Comments:

Analyst

Approved

Qualifiers: J - Indicates an estimated value when the compound is detected, but is below the LQL.

H - Sample analysis exceeded analytical holding time

U - Compound analyzed for but not detected

X - See case narrative

* - Value exceeds Maximum Contamination Level(MCL), TCLP limit, or if compound is undetected, LQL exceeds MCL.

Definitions: DF - Dilution Factor
LQL - Lower Quantitation Limit

Print Date: 10/28/08

Evergreen Analytical, Inc.
4036 Youngfield Street, Wheat Ridge, Colorado 80033-3862
(303) 425-6021

000

Client Sample ID: Ned Prather Spring
Client Project ID: Prather Springs Site Inv.
Date Collected: 10/29/08
Date Received: 10/31/08
Date Prepared: 11/11/08
Date Analyzed: 11/12/08
Percent Moisture: NA

Lab Work Order: 08-8409
Lab Sample ID: 08-8409-01A
Sample Matrix: Surface Water
Lab File ID: \VOA41111\3001030.D
Method Blank: MB4111108
Prep Factor: 1.000
Dilution Factor: 50.00

Method: SW8260B
Prep Method: SW5030B

8260 METHOD LIST

Units: µg/L

Analytes	CAS Number	Result	MDL	LQL
Acetone	67-64-1	U	1300	250
Benzene	71-43-2	210	3.0	5.0
Bromodichloromethane	75-27-4	U	7.5	10
Bromoform	75-25-2	U	5.0	10
Bromomethane	74-83-9	U	7.5	10
2-Butanone	78-93-3	U	45	50
n-Butylbenzene	104-51-8	U	5.0	10
sec-Butylbenzene	135-98-8	U	5.0	10
t-Butylbenzene	98-06-6	U	5.0	10
Carbon disulfide	75-15-0	U	5.0	10
Carbon tetrachloride	56-23-5	U	5.0	10
Chlorobenzene	108-90-7	U	5.0	10
Chloroethane	75-00-3	U	5.0	10
2-Chloroethylvinylether	110-75-8	U	15	25
Chloroform	67-66-3	U	8.0	10
Chloromethane	74-87-3	U	5.0	10
Dibromochloromethane	124-48-1	U	5.0	10
1,2-Dichlorobenzene	95-50-1	U	5.0	10
1,3-Dichlorobenzene	541-73-1	U	5.0	10
1,4-Dichlorobenzene	106-46-7	U	5.0	10
1,1-Dichloroethane	75-34-3	U	7.5	10
1,2-Dichloroethane	107-06-2	U	9.5	10
1,1-Dichloroethene	75-35-4	U	7.5	10
cis-1,2-Dichloroethene	156-59-2	U	5.5	10
trans-1,2-Dichloroethene	156-60-5	U	8.5	10
1,2-Dichloropropane	78-87-5	U	7.5	10
cis-1,3-Dichloropropene	10061-01-5	U	5.0	10
trans-1,3-Dichloropropene	10061-02-6	U	5.0	10
Ethylbenzene	100-41-4	12	5.0	10
2-Hexanone	591-78-6	U	10	25
Isopropylbenzene	98-82-8	U	5.0	10
Methylene chloride	75-09-2	U	8.5	10
4-Methyl-2-pentanone	108-10-1	U	5.0	20
Naphthalene	91-20-3	U	100	180
n-Propylbenzene	103-65-1	U	5.0	10
Styrene	100-42-5	U	5.5	10
1,1,2,2-Tetrachloroethane	79-34-5	U	5.0	10
Tetrachloroethene	127-18-4	U	5.0	10
Toluene	108-88-3	27	5.0	10
1,1,1-Trichloroethane	71-55-6	U	5.0	10


Analyst


Approved

Qualifiers: See case narrative for a discussion

B - Analyte detected in the Method Blank, value not subtracted from result
E - Extrapolated value. Value exceeds calibration range
H - Prep or Analytical holding time exceeded
S - Spike Recovery outside acceptance limits
X - See case narrative
* - Value exceeded the Maximum Contamination Level (MCL), TCLP limit, or if compound is undetected, LQL exceeds MCL.

Qualifiers: U - Analyte not detected at or above the reporting limit

J - Estimated value below the LQL

Definitions: NA - Not Applicable
LQL - Lower Quantitation Limit
MDL - Method Detection Limit
Surr - Surrogate Standard

Print Date: 11/13/08

EE 11/17/08

Evergreen Analytical, Inc.
4036 Youngfield Street, Wheat Ridge, Colorado 80033-3862
(303) 425-6021

Client Sample ID: Ned Prather Spring
Client Project ID: Prather Springs Site Inv.
Date Collected: 10/29/08
Date Received: 10/31/08
Date Prepared: 11/11/08
Date Analyzed: 11/12/08
Percent Moisture: NA

Lab Work Order: 08-8409
Lab Sample ID: 08-8409-01A
Sample Matrix: Surface Water
Lab File ID: \VOA41111\3001030.D
Method Blank: MB4111108
Prep Factor: 1.000
Dilution Factor: 50.00

Method: SW8260B
Prep Method: SW5030B


8260 METHOD LIST

Units: µg/L

Analytes	CAS Number	Result	MDL	LQL
1,1,2-Trichloroethane	79-00-5	U	5.0	10
Trichloroethene	79-01-6	U	5.0	10
1,2,4-Trimethylbenzene	95-63-6	220	5.0	10
1,3,5-Trimethylbenzene	108-67-8	230	5.0	15
Vinyl acetate	108-05-4	U	9.0	10
Vinyl chloride	75-01-4	U	5.0	10
m,p-Xylene	1330-20-7	2500	10	20
o-Xylene	95-47-6	270	5.0	10
Xylene, Total	1330-20-7	2800	10	20
Surr: 4-Bromofluorobenzene	460-00-4	96	QC Limits:	70-130 %REC
Surr: Dibromofluoromethane	1868-53-7	100	QC Limits:	70-130 %REC
Surr: Toluene-d8	2037-26-5	99	QC Limits:	70-130 %REC

ER 11/17/08


Analyst


Approved

Qualifiers: See case narrative for a discussion

B - Analyte detected in the Method Blank, value not subtracted from result
E - Extrapolated value. Value exceeds calibration range
H - Prep or Analytical holding time exceeded
S - Spike Recovery outside acceptance limits
X - See case narrative
* - Value exceeded the Maximum Contamination Level (MCL), TCLP limit, or if compound is undetected, LQL exceeds MCL.

Qualifiers: U - Analyte not detected at or above the reporting limit

J - Estimated value below the LQL

Definitions: NA - Not Applicable
LQL - Lower Quantitation Limit
MDL - Method Detection Limit
Surr - Surrogate Standard

Print Date: 11/13/08

Evergreen Analytical, Inc.
4036 Youngfield Street, Wheat Ridge, Colorado 80033-3862
(303) 425-6021

Client Sample ID: Ned Prather Spring DS 440
Client Project ID: Prather Springs Site Inv.
Date Collected: 10/29/08
Date Received: 10/31/08
Date Prepared: 11/11/08
Date Analyzed: 11/12/08
Percent Moisture: NA

Lab Work Order: 08-8409
Lab Sample ID: 08-8409-02A
Sample Matrix: Surface Water
Lab File ID: \VOA41111\2201022.D
Method Blank: MB4111108
Prep Factor: 1.000
Dilution Factor: 1.00

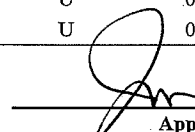
Method: SW8260B
Prep Method: SW5030B

8260 METHOD LIST

Units: µg/L

Analytes	CAS Number	Result	MDL	LQL
Acetone	67-64-1	U	2.5	5.0
Benzene	71-43-2	U	0.060	0.10
Bromodichloromethane	75-27-4	U	0.15	0.20
Bromoform	75-25-2	U	0.10	0.20
Bromomethane	74-83-9	U	0.15	0.20
2-Butanone	78-93-3	U	0.90	1.0
n-Butylbenzene	104-51-8	U	0.10	0.20
sec-Butylbenzene	135-98-8	U	0.10	0.20
t-Butylbenzene	98-06-6	U	0.10	0.20
Carbon disulfide	75-15-0	U	0.10	0.20
Carbon tetrachloride	56-23-5	U	0.10	0.20
Chlorobenzene	108-90-7	U	0.10	0.20
Chloroethane	75-00-3	U	0.10	0.20
2-Chloroethylvinylether	110-75-8	U	0.30	0.50
Chloroform	67-66-3	U	0.16	0.20
Chloromethane	74-87-3	U	0.10	0.20
Dibromochloromethane	124-48-1	U	0.10	0.20
1,2-Dichlorobenzene	95-50-1	U	0.10	0.20
1,3-Dichlorobenzene	541-73-1	U	0.10	0.20
1,4-Dichlorobenzene	106-46-7	U	0.10	0.20
1,1-Dichloroethane	75-34-3	U	0.15	0.20
1,2-Dichloroethane	107-06-2	U	0.19	0.20
1,1-Dichloroethene	75-35-4	U	0.15	0.20
cis-1,2-Dichloroethene	156-59-2	U	0.11	0.20
trans-1,2-Dichloroethene	156-60-5	U	0.17	0.20
1,2-Dichloropropane	78-87-5	U	0.15	0.20
cis-1,3-Dichloropropene	10061-01-5	U	0.10	0.20
trans-1,3-Dichloropropene	10061-02-6	U	0.10	0.20
Ethylbenzene	100-41-4	U	0.10	0.20
2-Hexanone	591-78-6	U	0.20	0.50
Isopropylbenzene	98-82-8	U	0.10	0.20
Methylene chloride	75-09-2	U	0.17	0.20
4-Methyl-2-pentanone	108-10-1	U	0.10	0.40
Naphthalene	91-20-3	U	2.0	3.5
n-Propylbenzene	103-65-1	U	0.10	0.20
Styrene	100-42-5	U	0.11	0.20
1,1,2,2-Tetrachloroethane	79-34-5	U	0.10	0.20
Tetrachloroethene	127-18-4	U	0.10	0.20
Toluene	108-88-3	U	0.10	0.20
1,1,1-Trichloroethane	71-55-6	U	0.10	0.20


Analyst


Approved

Qualifiers: See case narrative for a discussion

B - Analyte detected in the Method Blank, value not subtracted from result
E - Extrapolated value. Value exceeds calibration range
H - Prep or Analytical holding time exceeded
S - Spike Recovery outside acceptance limits
X - See case narrative
* - Value exceeded the Maximum Contamination Level (MCL), TCLP limit, or if compound is undetected, LQL exceeds MCL.

Qualifiers: U - Analyte not detected at or above the reporting limit

J - Estimated value below the LQL

Definitions: NA - Not Applicable
LQL - Lower Quantitation Limit
MDL - Method Detection Limit
Surr - Surrogate Standard

Print Date: 11/13/08

EQ 11/17/08

Evergreen Analytical, Inc.
4036 Youngfield Street, Wheat Ridge, Colorado 80033-3862
(303) 425-6021

Client Sample ID:	Ned Prather Spring DS 440	Lab Work Order:	08-8409
Client Project ID:	Prather Springs Site Inv.	Lab Sample ID:	08-8409-02A
Date Collected:	10/29/08	Sample Matrix:	Surface Water
Date Received:	10/31/08	Lab File ID:	\VOA41111\2201022.D
Date Prepared:	11/11/08	Method Blank:	MB4111108
Date Analyzed:	11/12/08	Prep Factor:	1.000
Percent Moisture:	NA	Dilution Factor:	1.00

Method: SW8260B

8260 METHOD LIST

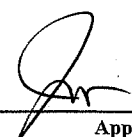
Prep Method: SW5030B

Units: µg/L

Analytes	CAS Number	Result	MDL	LQL
1,1,2-Trichloroethane	79-00-5	U	0.10	0.20
Trichloroethene	79-01-6	U	0.10	0.20
1,2,4-Trimethylbenzene	95-63-6	U	0.10	0.20
1,3,5-Trimethylbenzene	108-67-8	2.0	0.10	0.30
Vinyl acetate	108-05-4	U	0.18	0.20
Vinyl chloride	75-01-4	U	0.10	0.20
m,p-Xylene	1330-20-7	0.20 J	0.20	0.40
o-Xylene	95-47-6	0.45	0.10	0.20
Xylene, Total	1330-20-7	0.65	0.20	0.40
Surr: 4-Bromofluorobenzene	460-00-4	95	QC Limits:	70-130 %REC
Surr: Dibromofluoromethane	1868-53-7	102	QC Limits:	70-130 %REC
Surr: Toluene-d8	2037-26-5	103	QC Limits:	70-130 %REC

EE 11/17/08


Analyst


Approved

Qualifiers: See case narrative for a discussion

B - Analyte detected in the Method Blank, value not subtracted from result
E - Extrapolated value. Value exceeds calibration range
H - Prep or Analytical holding time exceeded
S - Spike Recovery outside acceptance limits
X - See case narrative
* - Value exceeded the Maximum Contamination Level (MCL), TCLP limit, or if compound is undetected, LQL exceeds MCL.

Qualifiers: U - Analyte not detected at or above the reporting limit
J - Estimated value below the LQL

Definitions: NA - Not Applicable
LQL - Lower Quantitation Limit
MDL - Method Detection Limit
Surr - Surrogate Standard

Print Date: 11/13/08

Evergreen Analytical, Inc.
4036 Youngfield Street, Wheat Ridge, Colorado 80033-3862
(303) 425-6021

Client Sample ID: Ned Prather Cabin
Client Project ID: Prather Springs Site Inv.
Date Collected: 10/29/08
Date Received: 10/30/08
Date Prepared: 11/11/08
Date Analyzed: 11/12/08
Percent Moisture: NA

Lab Work Order: 08-8409
Lab Sample ID: 08-8409-03A
Sample Matrix: Surface Water
Lab File ID: \VOA41111\2301023.D
Method Blank: MB4111108
Prep Factor: 1.000
Dilution Factor: 1.00

Method: SW8260B
Prep Method: SW5030B

8260 METHOD LIST

				Units: µg/L
Analytes	CAS Number	Result	MDL	LQL
Acetone	67-64-1	U	2.5	5.0
Benzene	71-43-2	0.060 J	0.060	0.10
Bromodichloromethane	75-27-4	16	0.15	0.20
Bromoform	75-25-2	1.5	0.10	0.20
Bromomethane	74-83-9	U	0.15	0.20
2-Butanone	78-93-3	U	0.90	1.0
n-Butylbenzene	104-51-8	U	0.10	0.20
sec-Butylbenzene	135-98-8	U	0.10	0.20
t-Butylbenzene	98-06-6	U	0.10	0.20
Carbon disulfide	75-15-0	U	0.10	0.20
Carbon tetrachloride	56-23-5	U	0.10	0.20
Chlorobenzene	108-90-7	U	0.10	0.20
Chloroethane	75-00-3	U	0.10	0.20
2-Chloroethylvinylether	110-75-8	U	0.30	0.50
Chloroform	67-66-3	24	0.16	0.20
Chloromethane	74-87-3	U	0.10	0.20
Dibromochloromethane	124-48-1	8.6	0.10	0.20
1,2-Dichlorobenzene	95-50-1	U	0.10	0.20
1,3-Dichlorobenzene	541-73-1	U	0.10	0.20
1,4-Dichlorobenzene	106-46-7	U	0.10	0.20
1,1-Dichloroethane	75-34-3	U	0.15	0.20
1,2-Dichloroethane	107-06-2	U	0.19	0.20
1,1-Dichloroethene	75-35-4	U	0.15	0.20
cis-1,2-Dichloroethene	156-59-2	U	0.11	0.20
trans-1,2-Dichloroethene	156-60-5	U	0.17	0.20
1,2-Dichloropropane	78-87-5	U	0.15	0.20
cis-1,3-Dichloropropene	10061-01-5	U	0.10	0.20
trans-1,3-Dichloropropene	10061-02-6	U	0.10	0.20
Ethylbenzene	100-41-4	U	0.10	0.20
2-Hexanone	591-78-6	U	0.20	0.50
Isopropylbenzene	98-82-8	U	0.10	0.20
Methylene chloride	75-09-2	U	0.17	0.20
4-Methyl-2-pentanone	108-10-1	U	0.10	0.40
Naphthalene	91-20-3	U	2.0	3.5
n-Propylbenzene	103-65-1	U	0.10	0.20
Styrene	100-42-5	U	0.11	0.20
1,1,2,2-Tetrachloroethane	79-34-5	U	0.10	0.20
Tetrachloroethene	127-18-4	U	0.10	0.20
Toluene	108-88-3	U	0.10	0.20
1,1,1-Trichloroethane	71-55-6	U	0.10	0.20

Analyst

Approved

Qualifiers: See case narrative for a discussion

B - Analyte detected in the Method Blank, value not subtracted from result
E - Extrapolated value. Value exceeds calibration range
H - Prep or Analytical holding time exceeded
S - Spike Recovery outside acceptance limits
X - See case narrative
* - Value exceeded the Maximum Contamination Level (MCL), TCLP limit, or if compound is undetected, LQL exceeds MCL.

Qualifiers: U - Analyte not detected at or above the reporting limit

J - Estimated value below the LQL

Definitions: NA - Not Applicable

LQL - Lower Quantitation Limit

MDL - Method Detection Limit

Surr - Surrogate Standard

Print Date: 11/13/08

ER 11/17/08

Evergreen Analytical, Inc.
4036 Youngfield Street, Wheat Ridge, Colorado 80033-3862
(303) 425-6021

Client Sample ID:	Ned Prather Cabin	Lab Work Order:	08-8409
Client Project ID:	Prather Springs Site Inv.	Lab Sample ID:	08-8409-03A
Date Collected:	10/29/08	Sample Matrix:	Surface Water
Date Received:	10/30/08	Lab File ID:	\VOA41111\2301023.D
Date Prepared:	11/11/08	Method Blank:	MB4111108
Date Analyzed:	11/12/08	Prep Factor:	1.000
Percent Moisture:	NA	Dilution Factor:	1.00

Method: SW8260B

8260 METHOD LIST

Prep Method: SW5030B

Units: µg/L

Analytes	CAS Number	Result	MDL	LQL
1,1,2-Trichloroethane	79-00-5	U	0.10	0.20
Trichloroethene	79-01-6	U	0.10	0.20
1,2,4-Trimethylbenzene	95-63-6	U	0.10	0.20
1,3,5-Trimethylbenzene	108-67-8	U	0.10	0.30
Vinyl acetate	108-05-4	U	0.18	0.20
Vinyl chloride	75-01-4	U	0.10	0.20
m,p-Xylene	1330-20-7	U	0.20	0.40
o-Xylene	95-47-6	U	0.10	0.20
Xylene, Total	1330-20-7	U	0.20	0.40
Surr: 4-Bromofluorobenzene	460-00-4	92	QC Limits:	70-130 %REC
Surr: Dibromofluoromethane	1868-53-7	112	QC Limits:	70-130 %REC
Surr: Toluene-d8	2037-26-5	104	QC Limits:	70-130 %REC

EE 11/17/08

Analyst

Approved

Qualifiers: See case narrative for a discussion

B - Analyte detected in the Method Blank, value not subtracted from result
E - Extrapolated value. Value exceeds calibration range
H - Prep or Analytical holding time exceeded
S - Spike Recovery outside acceptance limits
X - See case narrative
* - Value exceeded the Maximum Contamination Level (MCL), TCLP limit, or if compound is undetected, LQL exceeds MCL.

Qualifiers: U - Analyte not detected at or above the reporting limit

J - Estimated value below the LQL

Definitions: NA - Not Applicable

LQL - Lower Quantitation Limit

MDL - Method Detection Limit

Surr - Surrogate Standard

Print Date: 11/13/08

Evergreen Analytical, Inc.
4036 Youngfield Street, Wheat Ridge, Colorado 80033-3862
(303) 425-6021

Client Sample ID: Spring 2
Client Project ID: Prather Springs Site Inv.
Date Collected: 10/29/08
Date Received: 10/30/08
Date Prepared: 11/11/08
Date Analyzed: 11/12/08
Percent Moisture: NA

Lab Work Order: 08-8409
Lab Sample ID: 08-8409-04A
Sample Matrix: Surface Water
Lab File ID: \VOA41111\2401024.D
Method Blank: MB4111108
Prep Factor: 1.000
Dilution Factor: 1.00

Method: SW8260B
Prep Method: SW5030B

8260 METHOD LIST

Units: µg/L

Analytes	CAS Number	Result	MDL	LQL
Acetone	67-64-1	U	2.5	5.0
Benzene	71-43-2	20	0.060	0.10
Bromodichloromethane	75-27-4	U	0.15	0.20
Bromoform	75-25-2	U	0.10	0.20
Bromomethane	74-83-9	U	0.15	0.20
2-Butanone	78-93-3	U	0.90	1.0
n-Butylbenzene	104-51-8	U	0.10	0.20
sec-Butylbenzene	135-98-8	U	0.10	0.20
t-Butylbenzene	98-06-6	U	0.10	0.20
Carbon disulfide	75-15-0	U	0.10	0.20
Carbon tetrachloride	56-23-5	U	0.10	0.20
Chlorobenzene	108-90-7	U	0.10	0.20
Chloroethane	75-00-3	U	0.10	0.20
2-Chloroethylvinylether	110-75-8	U	0.30	0.50
Chloroform	67-66-3	U	0.16	0.20
Chloromethane	74-87-3	U	0.10	0.20
Dibromochloromethane	124-48-1	U	0.10	0.20
1,2-Dichlorobenzene	95-50-1	U	0.10	0.20
1,3-Dichlorobenzene	541-73-1	U	0.10	0.20
1,4-Dichlorobenzene	106-46-7	U	0.10	0.20
1,1-Dichloroethane	75-34-3	U	0.15	0.20
1,2-Dichloroethane	107-06-2	U	0.19	0.20
1,1-Dichloroethene	75-35-4	U	0.15	0.20
cis-1,2-Dichloroethene	156-59-2	U	0.11	0.20
trans-1,2-Dichloroethene	156-60-5	U	0.17	0.20
1,2-Dichloropropane	78-87-5	U	0.15	0.20
cis-1,3-Dichloropropene	10061-01-5	U	0.10	0.20
trans-1,3-Dichloropropene	10061-02-6	U	0.10	0.20
Ethylbenzene	100-41-4	0.33	0.10	0.20
2-Hexanone	591-78-6	U	0.20	0.50
Isopropylbenzene	98-82-8	0.29	0.10	0.20
Methylene chloride	75-09-2	U	0.17	0.20
4-Methyl-2-pentanone	108-10-1	U	0.10	0.40
Naphthalene	91-20-3	U	2.0	3.5
n-Propylbenzene	103-65-1	0.16 J	0.10	0.20
Styrene	100-42-5	U	0.11	0.20
1,1,2,2-Tetrachloroethane	79-34-5	U	0.10	0.20
Tetrachloroethene	127-18-4	U	0.10	0.20
Toluene	108-88-3	U	0.10	0.20
1,1,1-Trichloroethane	71-55-6	U	0.10	0.20

J SQL-I

Analyst

Approved

Qualifiers: See case narrative for a discussion

B - Analyte detected in the Method Blank, value not subtracted from result
E - Extrapolated value. Value exceeds calibration range
H - Prep or Analytical holding time exceeded
S - Spike Recovery outside acceptance limits
X - See case narrative
* - Value exceeded the Maximum Contamination Level (MCL), TCLP limit, or if compound is undetected, LQL exceeds MCL.

Qualifiers: U - Analyte not detected at or above the reporting limit

J - Estimated value below the LQL

Definitions: NA - Not Applicable
LQL - Lower Quantitation Limit
MDL - Method Detection Limit
Surr - Surrogate Standard

Print Date: 11/13/08

EC 11/17/08

Evergreen Analytical, Inc.
4036 Youngfield Street, Wheat Ridge, Colorado 80033-3862
(303) 425-6021

Client Sample ID:	Spring 2	Lab Work Order:	08-8409
Client Project ID:	Prather Springs Site Inv.	Lab Sample ID:	08-8409-04A
Date Collected:	10/29/08	Sample Matrix:	Surface Water
Date Received:	10/30/08	Lab File ID:	\VOA41111\2401024.D
Date Prepared:	11/11/08	Method Blank:	MB4111108
Date Analyzed:	11/12/08	Prep Factor:	1.000
Percent Moisture:	NA	Dilution Factor:	1.00

Method: SW8260B
Prep Method: SW5030B

8260 METHOD LIST

Units: µg/L

Analytes	CAS Number	Result	MDL	LQL
1,1,2-Trichloroethane	79-00-5	U	0.10	0.20
Trichloroethene	79-01-6	U	0.10	0.20
1,2,4-Trimethylbenzene	95-63-6	2.6	0.10	0.20
1,3,5-Trimethylbenzene	108-67-8	1.3	0.10	0.30
Vinyl acetate	108-05-4	U	0.18	0.20
Vinyl chloride	75-01-4	U	0.10	0.20
m,p-Xylene	1330-20-7	13	0.20	0.40
o-Xylene	95-47-6	U	0.10	0.20
Xylene, Total	1330-20-7	13	0.20	0.40
Surr: 4-Bromofluorobenzene	460-00-4	98	QC Limits:	70-130 %REC
Surr: Dibromofluoromethane	1868-53-7	102	QC Limits:	70-130 %REC
Surr: Toluene-d8	2037-26-5	104	QC Limits:	70-130 %REC

EQ 11/17/08



Analyst



Approved

Qualifiers: See case narrative for a discussion

B - Analyte detected in the Method Blank, value not subtracted from result
E - Extrapolated value. Value exceeds calibration range
H - Prep or Analytical holding time exceeded
S - Spike Recovery outside acceptance limits
X - See case narrative
* - Value exceeded the Maximum Contamination Level (MCL), TCLP limit, or if compound is undetected, LQL exceeds MCL.

Qualifiers: U - Analyte not detected at or above the reporting limit

J - Estimated value below the LQL

Definitions: NA - Not Applicable
LQL - Lower Quantitation Limit
MDL - Method Detection Limit
Surr - Surrogate Standard

Print Date: 11/13/08

Evergreen Analytical, Inc.
4036 Youngfield Street, Wheat Ridge, Colorado 80033-3862
(303) 425-6021

BIB

Client Sample ID: Spring 2 DS-100 Client Project ID: Prather Springs Site Inv. Date Collected: 10/29/08 Date Received: 10/30/08 Date Prepared: 11/11/08 Date Analyzed: 11/12/08 Percent Moisture: NA	Lab Work Order: 08-8409 Lab Sample ID: 08-8409-05A Sample Matrix: Surface Water Lab File ID: \VOA41111\2501025.D Method Blank: MB4111108 Prep Factor: 1.000 Dilution Factor: 1.00
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Method: SW8260B
Prep Method: SW5030B

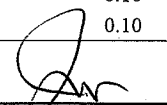
8260 METHOD LIST

Units: µg/L

Analytes	CAS Number	Result	MDL	LQL
Acetone	67-64-1	U	2.5	5.0
Benzene	71-43-2	U	0.060	0.10
Bromodichloromethane	75-27-4	U	0.15	0.20
Bromoform	75-25-2	U	0.10	0.20
Bromomethane	74-83-9	U	0.15	0.20
2-Butanone	78-93-3	U	0.90	1.0
n-Butylbenzene	104-51-8	U	0.10	0.20
sec-Butylbenzene	135-98-8	U	0.10	0.20
t-Butylbenzene	98-06-6	U	0.10	0.20
Carbon disulfide	75-15-0	U	0.10	0.20
Carbon tetrachloride	56-23-5	U	0.10	0.20
Chlorobenzene	108-90-7	U	0.10	0.20
Chloroethane	75-00-3	U	0.10	0.20
2-Chloroethylvinylether	110-75-8	U	0.30	0.50
Chloroform	67-66-3	U	0.16	0.20
Chloromethane	74-87-3	U	0.10	0.20
Dibromochloromethane	124-48-1	U	0.10	0.20
1,2-Dichlorobenzene	95-50-1	U	0.10	0.20
1,3-Dichlorobenzene	541-73-1	U	0.10	0.20
1,4-Dichlorobenzene	106-46-7	U	0.10	0.20
1,1-Dichloroethane	75-34-3	U	0.15	0.20
1,2-Dichloroethane	107-06-2	U	0.19	0.20
1,1-Dichloroethene	75-35-4	U	0.15	0.20
cis-1,2-Dichloroethene	156-59-2	U	0.11	0.20
trans-1,2-Dichloroethene	156-60-5	U	0.17	0.20
1,2-Dichloropropane	78-87-5	U	0.15	0.20
cis-1,3-Dichloropropene	10061-01-5	U	0.10	0.20
trans-1,3-Dichloropropene	10061-02-6	U	0.10	0.20
Ethylbenzene	100-41-4	U	0.10	0.20
2-Hexanone	591-78-6	U	0.20	0.50
Isopropylbenzene	98-82-8	U	0.10	0.20
Methylene chloride	75-09-2	U	0.17	0.20
4-Methyl-2-pentanone	108-10-1	U	0.10	0.40
Naphthalene	91-20-3	U	2.0	3.5
n-Propylbenzene	103-65-1	U	0.10	0.20
Styrene	100-42-5	U	0.11	0.20
1,1,2,2-Tetrachloroethane	79-34-5	U	0.10	0.20
Tetrachloroethene	127-18-4	U	0.10	0.20
Toluene	108-88-3	U	0.10	0.20
1,1,1-Trichloroethane	71-55-6	U	0.10	0.20



Analyst



Approved

Qualifiers: See case narrative for a discussion

B - Analyte detected in the Method Blank, value not subtracted from result
 E - Extrapolated value. Value exceeds calibration range
 H - Prep or Analytical holding time exceeded
 S - Spike Recovery outside acceptance limits
 X - See case narrative
 * - Value exceeded the Maximum Contamination Level (MCL), TCLP limit, or if compound is undetected, LQL exceeds MCL.

Qualifiers: U - Analyte not detected at or above the reporting limit

J - Estimated value below the LQL

Definitions: NA - Not Applicable

LQL - Lower Quantitation Limit

MDL - Method Detection Limit

Surr - Surrogate Standard

Print Date: 11/13/08

E2 11/17/08

017

Evergreen Analytical, Inc.
4036 Youngfield Street, Wheat Ridge, Colorado 80033-3862
(303) 425-6021


Client Sample ID: Spring 2 DS-100	Lab Work Order: 08-8409
Client Project ID: Prather Springs Site Inv.	Lab Sample ID: 08-8409-05A
Date Collected: 10/29/08	Sample Matrix: Surface Water
Date Received: 10/30/08	Lab File ID: \VOA41111\2501025.D
Date Prepared: 11/11/08	Method Blank: MB4111108
Date Analyzed: 11/12/08	Prep Factor: 1.000
Percent Moisture: NA	Dilution Factor: 1.00

Method: SW8260B
Prep Method: SW5030B

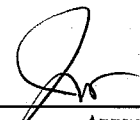
8260 METHOD LIST

				Units: µg/L
Analytes	CAS Number	Result	MDL	LQL
1,1,2-Trichloroethane	79-00-5	U	0.10	0.20
Trichloroethene	79-01-6	U	0.10	0.20
1,2,4-Trimethylbenzene	95-63-6	U	0.10	0.20
1,3,5-Trimethylbenzene	108-67-8	U	0.10	0.30
Vinyl acetate	108-05-4	U	0.18	0.20
Vinyl chloride	75-01-4	U	0.10	0.20
m,p-Xylene	1330-20-7	U	0.20	0.40
o-Xylene	95-47-6	U	0.10	0.20
Xylene, Total	1330-20-7	U	0.20	0.40
Surr: 4-Bromofluorobenzene	460-00-4	92	QC Limits:	70-130 %REC
Surr: Dibromofluoromethane	1868-53-7	105	QC Limits:	70-130 %REC
Surr: Toluene-d8	2037-26-5	102	QC Limits:	70-130 %REC

EC 11/17/08



Analyst



Approved

Qualifiers: See case narrative for a discussion

B - Analyte detected in the Method Blank, value not subtracted from result
E - Extrapolated value. Value exceeds calibration range
H - Prep or Analytical holding time exceeded
S - Spike Recovery outside acceptance limits
X - See case narrative
* - Value exceeded the Maximum Contamination Level (MCL), TCLP limit, or if compound is undetected, LQL exceeds MCL.

Qualifiers: U - Analyte not detected at or above the reporting limit

J - Estimated value below the LQL

Definitions: NA - Not Applicable

LQL - Lower Quantitation Limit

MDL - Method Detection Limit

Surr - Surrogate Standard

Print Date: 11/13/08

Evergreen Analytical, Inc.
4036 Youngfield Street, Wheat Ridge, Colorado 80033-3862
(303) 425-6021

B18

Client Sample ID: Ned Prather Stock Pond
Client Project ID: Prather Springs Site Inv.
Date Collected: 10/29/08
Date Received: 10/30/08
Date Prepared: 11/11/08
Date Analyzed: 11/12/08
Percent Moisture: NA

Lab Work Order: 08-8409
Lab Sample ID: 08-8409-07A
Sample Matrix: Surface Water
Lab File ID: \VOA41111\2601026.D
Method Blank: MB4111108
Prep Factor: 1.000
Dilution Factor: 1.00

Method: SW8260B
Prep Method: SW5030B

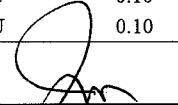
8260 METHOD LIST

Units: µg/L

Analytes	CAS Number	Result	MDL	LQL
Acetone	67-64-1	4.6 J	2.5	5.0
Benzene	71-43-2	U	0.060	0.10
Bromodichloromethane	75-27-4	U	0.15	0.20
Bromoform	75-25-2	U	0.10	0.20
Bromomethane	74-83-9	U	0.15	0.20
2-Butanone	78-93-3	U	0.90	1.0
n-Butylbenzene	104-51-8	U	0.10	0.20
sec-Butylbenzene	135-98-8	U	0.10	0.20
t-Butylbenzene	98-06-6	U	0.10	0.20
Carbon disulfide	75-15-0	U	0.10	0.20
Carbon tetrachloride	56-23-5	U	0.10	0.20
Chlorobenzene	108-90-7	U	0.10	0.20
Chloroethane	75-00-3	U	0.10	0.20
2-Chloroethylvinylether	110-75-8	U	0.30	0.50
Chloroform	67-66-3	U	0.16	0.20
Chloromethane	74-87-3	U	0.10	0.20
Dibromochloromethane	124-48-1	U	0.10	0.20
1,2-Dichlorobenzene	95-50-1	U	0.10	0.20
1,3-Dichlorobenzene	541-73-1	U	0.10	0.20
1,4-Dichlorobenzene	106-46-7	U	0.10	0.20
1,1-Dichloroethane	75-34-3	U	0.15	0.20
1,2-Dichloroethane	107-06-2	U	0.19	0.20
1,1-Dichloroethene	75-35-4	U	0.15	0.20
cis-1,2-Dichloroethene	156-59-2	U	0.11	0.20
trans-1,2-Dichloroethene	156-60-5	U	0.17	0.20
1,2-Dichloropropane	78-87-5	U	0.15	0.20
cis-1,3-Dichloropropene	10061-01-5	U	0.10	0.20
trans-1,3-Dichloropropene	10061-02-6	U	0.10	0.20
Ethylbenzene	100-41-4	U	0.10	0.20
2-Hexanone	591-78-6	U	0.20	0.50
Isopropylbenzene	98-82-8	U	0.10	0.20
Methylene chloride	75-09-2	U	0.17	0.20
4-Methyl-2-pentanone	108-10-1	U	0.10	0.40
Naphthalene	91-20-3	U	2.0	3.5
n-Propylbenzene	103-65-1	U	0.10	0.20
Styrene	100-42-5	U	0.11	0.20
1,1,2,2-Tetrachloroethane	79-34-5	U	0.10	0.20
Tetrachloroethene	127-18-4	U	0.10	0.20
Toluene	108-88-3	U	0.10	0.20
1,1,1-Trichloroethane	71-55-6	U	0.10	0.20



Analyst



Approved

Qualifiers: See case narrative for a discussion

B - Analyte detected in the Method Blank, value not subtracted from result
E - Extrapolated value. Value exceeds calibration range
H - Prep or Analytical holding time exceeded
S - Spike Recovery outside acceptance limits
X - See case narrative
* - Value exceeded the Maximum Contamination Level (MCL), TCLP limit, or if compound is undetected, LQL exceeds MCL.

Qualifiers: U - Analyte not detected at or above the reporting limit

J - Estimated value below the LQL

Definitions: NA - Not Applicable
LQL - Lower Quantitation Limit
MDL - Method Detection Limit
Surr - Surrogate Standard

Print Date: 11/13/08

EQ 11/17/08

Evergreen Analytical, Inc.
4036 Youngfield Street, Wheat Ridge, Colorado 80033-3862
(303) 425-6021

8110

Client Sample ID:	Ned Prather Stock Pond	Lab Work Order:	08-8409
Client Project ID:	Prather Springs Site Inv.	Lab Sample ID:	08-8409-07A
Date Collected:	10/29/08	Sample Matrix:	Surface Water
Date Received:	10/30/08	Lab File ID:	\VOA41111\2601026.D
Date Prepared:	11/11/08	Method Blank:	MB4111108
Date Analyzed:	11/12/08	Prep Factor:	1.000
Percent Moisture:	NA	Dilution Factor:	1.00

Method: SW8260B

8260 METHOD LIST

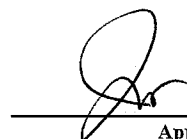
Prep Method: SW5030B

Units: µg/L

Analytes	CAS Number	Result	MDL	LQL
1,1,2-Trichloroethane	79-00-5	U	0.10	0.20
Trichloroethene	79-01-6	U	0.10	0.20
1,2,4-Trimethylbenzene	95-63-6	U	0.10	0.20
1,3,5-Trimethylbenzene	108-67-8	U	0.10	0.30
Vinyl acetate	108-05-4	U	0.18	0.20
Vinyl chloride	75-01-4	U	0.10	0.20
m,p-Xylene	1330-20-7	U	0.20	0.40
o-Xylene	95-47-6	U	0.10	0.20
Xylene, Total	1330-20-7	U	0.20	0.40
Surr: 4-Bromofluorobenzene	460-00-4	92	QC Limits:	70-130 %REC
Surr: Dibromofluoromethane	1868-53-7	129	QC Limits:	70-130 %REC
Surr: Toluene-d8	2037-26-5	106	QC Limits:	70-130 %REC

ER 11/17/08


Analyst


Approved

Qualifiers: See case narrative for a discussion

B - Analyte detected in the Method Blank, value not subtracted from result
E - Extrapolated value. Value exceeds calibration range
H - Prep or Analytical holding time exceeded
S - Spike Recovery outside acceptance limits
X - See case narrative
* - Value exceeded the Maximum Contamination Level (MCL), TCLP limit, or if compound is undetected, LQL exceeds MCL.

Qualifiers: U - Analyte not detected at or above the reporting limit

J - Estimated value below the LQL

Definitions: NA - Not Applicable

LQL - Lower Quantitation Limit

MDL - Method Detection Limit

Surr - Surrogate Standard

Print Date: 11/13/08

Evergreen Analytical, Inc.
4036 Youngfield Street, Wheat Ridge, Colorado 80033-3862
(303) 425-6021

Client Sample ID: Donna Stock Tank
Client Project ID: Prather Springs Site Inv.
Date Collected: 10/29/08
Date Received: 10/30/08
Date Prepared: 11/11/08
Date Analyzed: 11/12/08
Percent Moisture: NA

Lab Work Order: 08-8409
Lab Sample ID: 08-8409-08A
Sample Matrix: Surface Water
Lab File ID: \VOA41111\1601016.D
Method Blank: MB4111108
Prep Factor: 1.000
Dilution Factor: 1.00

Method: SW8260B

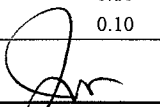
8260 METHOD LIST

Prep Method: SW5030B

Units: µg/L

Analytes	CAS Number	Result	MDL	LQL
Acetone	67-64-1	U	2.5	5.0
Benzene	71-43-2	U	0.060	0.10
Bromodichloromethane	75-27-4	U	0.15	0.20
Bromoform	75-25-2	U	0.10	0.20
Bromomethane	74-83-9	U	0.15	0.20
2-Butanone	78-93-3	U	0.90	1.0
n-Butylbenzene	104-51-8	U	0.10	0.20
sec-Butylbenzene	135-98-8	U	0.10	0.20
t-Butylbenzene	98-06-6	U	0.10	0.20
Carbon disulfide	75-15-0	U	0.10	0.20
Carbon tetrachloride	56-23-5	U	0.10	0.20
Chlorobenzene	108-90-7	U	0.10	0.20
Chloroethane	75-00-3	U	0.10	0.20
2-Chloroethylvinylether	110-75-8	U	0.30	0.50
Chloroform	67-66-3	U	0.16	0.20
Chloromethane	74-87-3	U	0.10	0.20
Dibromochloromethane	124-48-1	U	0.10	0.20
1,2-Dichlorobenzene	95-50-1	U	0.10	0.20
1,3-Dichlorobenzene	541-73-1	U	0.10	0.20
1,4-Dichlorobenzene	106-46-7	U	0.10	0.20
1,1-Dichloroethane	75-34-3	U	0.15	0.20
1,2-Dichloroethane	107-06-2	U	0.19	0.20
1,1-Dichloroethene	75-35-4	U	0.15	0.20
cis-1,2-Dichloroethene	156-59-2	U	0.11	0.20
trans-1,2-Dichloroethene	156-60-5	U	0.17	0.20
1,2-Dichloropropane	78-87-5	U	0.15	0.20
cis-1,3-Dichloropropene	10061-01-5	U	0.10	0.20
trans-1,3-Dichloropropene	10061-02-6	U	0.10	0.20
Ethylbenzene	100-41-4	U	0.10	0.20
2-Hexanone	591-78-6	U	0.20	0.50
Isopropylbenzene	98-82-8	U	0.10	0.20
Methylene chloride	75-09-2	U	0.17	0.20
4-Methyl-2-pentanone	108-10-1	U	0.10	0.40
Naphthalene	91-20-3	U	2.0	3.5
n-Propylbenzene	103-65-1	U	0.10	0.20
Styrene	100-42-5	U	0.11	0.20
1,1,2,2-Tetrachloroethane	79-34-5	U	0.10	0.20
Tetrachloroethene	127-18-4	U	0.10	0.20
Toluene	108-88-3	U	0.10	0.20
1,1,1-Trichloroethane	71-55-6	U	0.10	0.20


Analyst


Approved

Qualifiers: See case narrative for a discussion

B - Analyte detected in the Method Blank, value not subtracted from result
E - Extrapolated value. Value exceeds calibration range
H - Prep or Analytical holding time exceeded
S - Spike Recovery outside acceptance limits
X - See case narrative
* - Value exceeded the Maximum Contamination Level (MCL), TCLP limit, or if compound is undetected, LQL exceeds MCL.

Qualifiers: U - Analyte not detected at or above the reporting limit

J - Estimated value below the LQL

Definitions: NA - Not Applicable

LQL - Lower Quantitation Limit

MDL - Method Detection Limit

Surr - Surrogate Standard

Print Date: 11/13/08

EV 11/17/08

Evergreen Analytical, Inc.
4036 Youngfield Street, Wheat Ridge, Colorado 80033-3862
(303) 425-6021

021

Client Sample ID:	Donna Stock Tank	Lab Work Order:	08-8409
Client Project ID:	Prather Springs Site Inv.	Lab Sample ID:	08-8409-08A
Date Collected:	10/29/08	Sample Matrix:	Surface Water
Date Received:	10/30/08	Lab File ID:	\VOA41111\1601016.D
Date Prepared:	11/11/08	Method Blank:	MB4111108
Date Analyzed:	11/12/08	Prep Factor:	1.000
Percent Moisture:	NA	Dilution Factor:	1.00

Method: SW8260B

8260 METHOD LIST

Prep Method: SW5030B

Units: µg/L

Analytes	CAS Number	Result	MDL	LQL
1,1,2-Trichloroethane	79-00-5	U	0.10	0.20
Trichloroethene	79-01-6	U	0.10	0.20
1,2,4-Trimethylbenzene	95-63-6	U	0.10	0.20
1,3,5-Trimethylbenzene	108-67-8	U	0.10	0.30
Vinyl acetate	108-05-4	U	0.18	0.20
Vinyl chloride	75-01-4	U	0.10	0.20
m,p-Xylene	1330-20-7	U	0.20	0.40
o-Xylene	95-47-6	U	0.10	0.20
Xylene, Total	1330-20-7	U	0.20	0.40
Surr: 4-Bromofluorobenzene	460-00-4	95	QC Limits:	70-130 %REC
Surr: Dibromofluoromethane	1868-53-7	104	QC Limits:	70-130 %REC
Surr: Toluene-d8	2037-26-5	107	QC Limits:	70-130 %REC

ER 11/17/08


Analyst


Approved

Qualifiers: See case narrative for a discussion

B - Analyte detected in the Method Blank, value not subtracted from result
E - Extrapolated value. Value exceeds calibration range
H - Prep or Analytical holding time exceeded
S - Spike Recovery outside acceptance limits
X - See case narrative
* - Value exceeded the Maximum Contamination Level (MCL), TCLP limit, or if compound is undetected, LQL exceeds MCL.

Qualifiers: U - Analyte not detected at or above the reporting limit

J - Estimated value below the LQL

Definitions: NA - Not Applicable
LQL - Lower Quantitation Limit
MDL - Method Detection Limit
Surr - Surrogate Standard

Print Date: 11/13/08

Evergreen Analytical, Inc.
4036 Youngfield Street, Wheat Ridge, Colorado 80033-3862
(303) 425-6021

022

Client Sample ID: McKay Gulch
Client Project ID: Prather Springs Site Inv.
Date Collected: 10/29/08
Date Received: 10/30/08
Date Prepared: 11/11/08
Date Analyzed: 11/12/08
Percent Moisture: NA

Lab Work Order: 08-8409
Lab Sample ID: 08-8409-09A
Sample Matrix: Surface Water
Lab File ID: \VOA41111\2701027.D
Method Blank: MB4111108
Prep Factor: 1.000
Dilution Factor: 1.00

Method: SW8260B
Prep Method: SW5030B


8260 METHOD LIST

Units: µg/L

Analytes	CAS Number	Result	MDL	LQL
Acetone	67-64-1	U	2.5	5.0
Benzene	71-43-2	U	0.060	0.10
Bromodichloromethane	75-27-4	U	0.15	0.20
Bromoform	75-25-2	U	0.10	0.20
Bromomethane	74-83-9	U	0.15	0.20
2-Butanone	78-93-3	U	0.90	1.0
n-Butylbenzene	104-51-8	U	0.10	0.20
sec-Butylbenzene	135-98-8	U	0.10	0.20
t-Butylbenzene	98-06-6	U	0.10	0.20
Carbon disulfide	75-15-0	U	0.10	0.20
Carbon tetrachloride	56-23-5	U	0.10	0.20
Chlorobenzene	108-90-7	U	0.10	0.20
Chloroethane	75-00-3	U	0.10	0.20
2-Chloroethylvinylether	110-75-8	U	0.30	0.50
Chloroform	67-66-3	U	0.16	0.20
Chloromethane	74-87-3	U	0.10	0.20
Dibromochloromethane	124-48-1	U	0.10	0.20
1,2-Dichlorobenzene	95-50-1	U	0.10	0.20
1,3-Dichlorobenzene	541-73-1	U	0.10	0.20
1,4-Dichlorobenzene	106-46-7	U	0.10	0.20
1,1-Dichloroethane	75-34-3	U	0.15	0.20
1,2-Dichloroethane	107-06-2	U	0.19	0.20
1,1-Dichloroethene	75-35-4	U	0.15	0.20
cis-1,2-Dichloroethene	156-59-2	U	0.11	0.20
trans-1,2-Dichloroethene	156-60-5	U	0.17	0.20
1,2-Dichloropropane	78-87-5	U	0.15	0.20
cis-1,3-Dichloropropene	10061-01-5	U	0.10	0.20
trans-1,3-Dichloropropene	10061-02-6	U	0.10	0.20
Ethylbenzene	100-41-4	U	0.10	0.20
2-Hexanone	591-78-6	U	0.20	0.50
Isopropylbenzene	98-82-8	U	0.10	0.20
Methylene chloride	75-09-2	U	0.17	0.20
4-Methyl-2-pentanone	108-10-1	U	0.10	0.40
Naphthalene	91-20-3	U	2.0	3.5
n-Propylbenzene	103-65-1	U	0.10	0.20
Styrene	100-42-5	U	0.11	0.20
1,1,2,2-Tetrachloroethane	79-34-5	U	0.10	0.20
Tetrachloroethene	127-18-4	U	0.10	0.20
Toluene	108-88-3	U	0.10	0.20
1,1,1-Trichloroethane	71-55-6	U	0.10	0.20



Analyst



Approved

Qualifiers: See case narrative for a discussion

B - Analyte detected in the Method Blank, value not subtracted from result
E - Extrapolated value. Value exceeds calibration range
H - Prep or Analytical holding time exceeded
S - Spike Recovery outside acceptance limits
X - See case narrative
* - Value exceeded the Maximum Contamination Level (MCL), TCLP limit, or if compound is undetected, LQL exceeds MCL.

Qualifiers: U - Analyte not detected at or above the reporting limit

J - Estimated value below the LQL

Definitions: NA - Not Applicable

LQL - Lower Quantitation Limit

MDL - Method Detection Limit

Surr - Surrogate Standard

Print Date: 11/13/08

ER 11/17/08

Evergreen Analytical, Inc.
4036 Youngfield Street, Wheat Ridge, Colorado 80033-3862
(303) 425-6021

023

Client Sample ID: McKay Gulch
Client Project ID: Prather Springs Site Inv.
Date Collected: 10/29/08
Date Received: 10/30/08
Date Prepared: 11/11/08
Date Analyzed: 11/12/08
Percent Moisture: NA


Lab Work Order: 08-8409
Lab Sample ID: 08-8409-09A
Sample Matrix: Surface Water
Lab File ID: \VOA41111\2701027.D
Method Blank: MB4111108
Prep Factor: 1.000
Dilution Factor: 1.00

Method: SW8260B
Prep Method: SW5030B

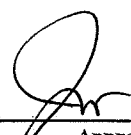
8260 METHOD LIST

				Units: µg/L
Analytes	CAS Number	Result	MDL	LQL
1,1,2-Trichloroethane	79-00-5	U	0.10	0.20
Trichloroethene	79-01-6	U	0.10	0.20
1,2,4-Trimethylbenzene	95-63-6	U	0.10	0.20
1,3,5-Trimethylbenzene	108-67-8	U	0.10	0.30
Vinyl acetate	108-05-4	U	0.18	0.20
Vinyl chloride	75-01-4	U	0.10	0.20
m,p-Xylene	1330-20-7	U	0.20	0.40
o-Xylene	95-47-6	U	0.10	0.20
Xylene, Total	1330-20-7	U	0.20	0.40
Surr: 4-Bromofluorobenzene	460-00-4	91	QC Limits:	70-130 %REC
Surr: Dibromofluoromethane	1868-53-7	114	QC Limits:	70-130 %REC
Surr: Toluene-d8	2037-26-5	103	QC Limits:	70-130 %REC

EE 11/17/08



Analyst



Approved

Qualifiers: See case narrative for a discussion

B - Analyte detected in the Method Blank, value not subtracted from result
E - Extrapolated value. Value exceeds calibration range
H - Prep or Analytical holding time exceeded
S - Spike Recovery outside acceptance limits
X - See case narrative
* - Value exceeded the Maximum Contamination Level (MCL), TCLP limit, or if compound is undetected, LQL exceeds MCL.

Qualifiers: U - Analyte not detected at or above the reporting limit

J - Estimated value below the LQL

Definitions: NA - Not Applicable
LQL - Lower Quantitation Limit
MDL - Method Detection Limit
Surr - Surrogate Standard

Print Date: 11/13/08

Evergreen Analytical, Inc.
4036 Youngfield Street, Wheat Ridge, Colorado 80033-3862
(303) 425-6021

424

Client Sample ID: Dick Prather Cabin
Client Project ID: Prather Springs Site Inv.
Date Collected: 10/29/08
Date Received: 10/30/08
Date Prepared: 11/11/08
Date Analyzed: 11/12/08
Percent Moisture: NA

Lab Work Order: 08-8409
Lab Sample ID: 08-8409-11A
Sample Matrix: Surface Water
Lab File ID: \VOA41111\2801028.D
Method Blank: MB4111108
Prep Factor: 1.000
Dilution Factor: 1.00

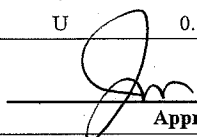
Method: SW8260B
Prep Method: SW5030B

8260 METHOD LIST

Units: µg/L

Analytes	CAS Number	Result	MDL	LQL
Acetone	67-64-1	U	2.5	5.0
Benzene	71-43-2	U	0.060	0.10
Bromodichloromethane	75-27-4	U	0.15	0.20
Bromoform	75-25-2	U	0.10	0.20
Bromomethane	74-83-9	U	0.15	0.20
2-Butanone	78-93-3	U	0.90	1.0
n-Butylbenzene	104-51-8	U	0.10	0.20
sec-Butylbenzene	135-98-8	U	0.10	0.20
t-Butylbenzene	98-06-6	U	0.10	0.20
Carbon disulfide	75-15-0	U	0.10	0.20
Carbon tetrachloride	56-23-5	U	0.10	0.20
Chlorobenzene	108-90-7	U	0.10	0.20
Chloroethane	75-00-3	U	0.10	0.20
2-Chloroethylvinylether	110-75-8	U	0.30	0.50
Chloroform	67-66-3	U	0.16	0.20
Chloromethane	74-87-3	U	0.10	0.20
Dibromochloromethane	124-48-1	U	0.10	0.20
1,2-Dichlorobenzene	95-50-1	U	0.10	0.20
1,3-Dichlorobenzene	541-73-1	U	0.10	0.20
1,4-Dichlorobenzene	106-46-7	U	0.10	0.20
1,1-Dichloroethane	75-34-3	U	0.15	0.20
1,2-Dichloroethane	107-06-2	U	0.19	0.20
1,1-Dichloroethene	75-35-4	U	0.15	0.20
cis-1,2-Dichloroethene	156-59-2	U	0.11	0.20
trans-1,2-Dichloroethene	156-60-5	U	0.17	0.20
1,2-Dichloropropane	78-87-5	U	0.15	0.20
cis-1,3-Dichloropropene	10061-01-5	U	0.10	0.20
trans-1,3-Dichloropropene	10061-02-6	U	0.10	0.20
Ethylbenzene	100-41-4	U	0.10	0.20
2-Hexanone	591-78-6	U	0.20	0.50
Isopropylbenzene	98-82-8	U	0.10	0.20
Methylene chloride	75-09-2	U	0.17	0.20
4-Methyl-2-pentanone	108-10-1	U	0.10	0.40
Naphthalene	91-20-3	U	2.0	3.5
n-Propylbenzene	103-65-1	U	0.10	0.20
Styrene	100-42-5	U	0.11	0.20
1,1,2,2-Tetrachloroethane	79-34-5	U	0.10	0.20
Tetrachloroethene	127-18-4	U	0.10	0.20
Toluene	108-88-3	U	0.10	0.20
1,1,1-Trichloroethane	71-55-6	U	0.10	0.20


Analyst


Approved

Qualifiers: See case narrative for a discussion

B - Analyte detected in the Method Blank, value not subtracted from result
E - Extrapolated value. Value exceeds calibration range
H - Prep or Analytical holding time exceeded
S - Spike Recovery outside acceptance limits
X - See case narrative
* - Value exceeded the Maximum Contamination Level (MCL), TCLP limit, or if compound is undetected, LQL exceeds MCL.

Qualifiers: U - Analyte not detected at or above the reporting limit

J - Estimated value below the LQL

Definitions: NA - Not Applicable

LQL - Lower Quantitation Limit

MDL - Method Detection Limit

Surr - Surrogate Standard

Print Date: 11/13/08

EE 11/17/08

Evergreen Analytical, Inc.
4036 Youngfield Street, Wheat Ridge, Colorado 80033-3862
(303) 425-6021

825

Client Sample ID:	Dick Prather Cabin	Lab Work Order:	08-8409
Client Project ID:	Prather Springs Site Inv.	Lab Sample ID:	08-8409-11A
Date Collected:	10/29/08	Sample Matrix:	Surface Water
Date Received:	10/30/08	Lab File ID:	\VOA41111\2801028.D
Date Prepared:	11/11/08	Method Blank:	MB4111108
Date Analyzed:	11/12/08	Prep Factor:	1.000
Percent Moisture:	NA	Dilution Factor:	1.00

Method: SW8260B

8260 METHOD LIST

Prep Method: SW5030B

Units: µg/L

Analytes	CAS Number	Result	MDL	LQL
1,1,2-Trichloroethane	79-00-5	U	0.10	0.20
Trichloroethene	79-01-6	U	0.10	0.20
1,2,4-Trimethylbenzene	95-63-6	U	0.10	0.20
1,3,5-Trimethylbenzene	108-67-8	U	0.10	0.30
Vinyl acetate	108-05-4	U	0.18	0.20
Vinyl chloride	75-01-4	U	0.10	0.20
m,p-Xylene	1330-20-7	U	0.20	0.40
o-Xylene	95-47-6	U	0.10	0.20
Xylene, Total	1330-20-7	U	0.20	0.40
Surr: 4-Bromofluorobenzene	460-00-4	89	QC Limits:	70-130 %REC
Surr: Dibromofluoromethane	1868-53-7	103	QC Limits:	70-130 %REC
Surr: Toluene-d8	2037-26-5	103	QC Limits:	70-130 %REC

EB 11/17/08


Analyst


Approved

Qualifiers: See case narrative for a discussion

B - Analyte detected in the Method Blank, value not subtracted from result
E - Extrapolated value. Value exceeds calibration range
H - Prep or Analytical holding time exceeded
S - Spike Recovery outside acceptance limits
X - See case narrative
* - Value exceeded the Maximum Contamination Level (MCL), TCLP limit, or if compound is undetected, LQL exceeds MCL.

Qualifiers: U - Analyte not detected at or above the reporting limit

J - Estimated value below the LQL

Definitions: NA - Not Applicable
LQL - Lower Quantitation Limit
MDL - Method Detection Limit
Surr - Surrogate Standard

Print Date: 11/13/08

Client Sample ID: Ned Prather Stock Pond DS-500
Client Project ID: Prather Springs Site Inv.
Date Collected: 10/29/08
Date Received: 10/30/08
Date Prepared: 11/11/08
Date Analyzed: 11/12/08
Percent Moisture: NA

Lab Work Order: 08-8409
Lab Sample ID: 08-8409-12A
Sample Matrix: Surface Water
Lab File ID: \VOA41111\2901029.D
Method Blank: MB4111108
Prep Factor: 1.000
Dilution Factor: 1.00

Method: SW8260B
Prep Method: SW5030B

8260 METHOD LIST

Units: µg/L

Analytes	CAS Number	Result	MDL	LQL
Acetone	67-64-1	U	2.5	5.0
Benzene	71-43-2	U	0.060	0.10
Bromodichloromethane	75-27-4	U	0.15	0.20
Bromoform	75-25-2	U	0.10	0.20
Bromomethane	74-83-9	U	0.15	0.20
2-Butanone	78-93-3	U	0.90	1.0
n-Butylbenzene	104-51-8	U	0.10	0.20
sec-Butylbenzene	135-98-8	U	0.10	0.20
t-Butylbenzene	98-06-6	U	0.10	0.20
Carbon disulfide	75-15-0	U	0.10	0.20
Carbon tetrachloride	56-23-5	U	0.10	0.20
Chlorobenzene	108-90-7	U	0.10	0.20
Chloroethane	75-00-3	U	0.10	0.20
2-Chloroethylvinylether	110-75-8	U	0.30	0.50
Chloroform	67-66-3	U	0.16	0.20
Chloromethane	74-87-3	U	0.10	0.20
Dibromochloromethane	124-48-1	U	0.10	0.20
1,2-Dichlorobenzene	95-50-1	U	0.10	0.20
1,3-Dichlorobenzene	541-73-1	U	0.10	0.20
1,4-Dichlorobenzene	106-46-7	U	0.10	0.20
1,1-Dichloroethane	75-34-3	U	0.15	0.20
1,2-Dichloroethane	107-06-2	U	0.19	0.20
1,1-Dichloroethene	75-35-4	U	0.15	0.20
cis-1,2-Dichloroethene	156-59-2	U	0.11	0.20
trans-1,2-Dichloroethene	156-60-5	U	0.17	0.20
1,2-Dichloropropane	78-87-5	U	0.15	0.20
cis-1,3-Dichloropropene	10061-01-5	U	0.10	0.20
trans-1,3-Dichloropropene	10061-02-6	U	0.10	0.20
Ethylbenzene	100-41-4	U	0.10	0.20
2-Hexanone	591-78-6	U	0.20	0.50
Isopropylbenzene	98-82-8	U	0.10	0.20
Methylene chloride	75-09-2	U	0.17	0.20
4-Methyl-2-pentanone	108-10-1	U	0.10	0.40
Naphthalene	91-20-3	U	2.0	3.5
n-Propylbenzene	103-65-1	U	0.10	0.20
Styrene	100-42-5	U	0.11	0.20
1,1,2,2-Tetrachloroethane	79-34-5	U	0.10	0.20
Tetrachloroethene	127-18-4	U	0.10	0.20
Toluene	108-88-3	U	0.10	0.20
1,1,1-Trichloroethane	71-55-6	U	0.10	0.20

TMB

Analyst

[Signature]

Approved

Qualifiers: See case narrative for a discussion

B - Analyte detected in the Method Blank, value not subtracted from result
E - Extrapolated value. Value exceeds calibration range
H - Prep or Analytical holding time exceeded
S - Spike Recovery outside acceptance limits
X - See case narrative
* - Value exceeded the Maximum Contamination Level (MCL), TCLP limit, or if compound is undetected, LQL exceeds MCL.

Qualifiers: U - Analyte not detected at or above the reporting limit
J - Estimated value below the LQL

Definitions: NA - Not Applicable
LQL - Lower Quantitation Limit
MDL - Method Detection Limit
Surr - Surrogate Standard

Print Date: 11/13/08

EQ 11/17/08

Evergreen Analytical, Inc.
4036 Youngfield Street, Wheat Ridge, Colorado 80033-3862
(303) 425-6021

027

Client Sample ID:	Ned Prather Stock Pond DS-500	Lab Work Order:	08-8409
Client Project ID:	Prather Springs Site Inv.	Lab Sample ID:	08-8409-12A
Date Collected:	10/29/08	Sample Matrix:	Surface Water
Date Received:	10/30/08	Lab File ID:	\VOA41111\2901029.D
Date Prepared:	11/11/08	Method Blank:	MB4111108
Date Analyzed:	11/12/08	Prep Factor:	1.000
Percent Moisture:	NA	Dilution Factor:	1.00

Method: SW8260B

8260 METHOD LIST

Prep Method: SW5030B

Units: µg/L

Analytes	CAS Number	Result	MDL	LQL
1,1,2-Trichloroethane	79-00-5	U	0.10	0.20
Trichloroethene	79-01-6	U	0.10	0.20
1,2,4-Trimethylbenzene	95-63-6	U	0.10	0.20
1,3,5-Trimethylbenzene	108-67-8	U	0.10	0.30
Vinyl acetate	108-05-4	U	0.18	0.20
Vinyl chloride	75-01-4	U	0.10	0.20
m,p-Xylene	1330-20-7	U	0.20	0.40
o-Xylene	95-47-6	U	0.10	0.20
Xylene, Total	1330-20-7	U	0.20	0.40
Surr: 4-Bromofluorobenzene	460-00-4	92	QC Limits:	70-130 %REC
Surr: Dibromofluoromethane	1868-53-7	116	QC Limits:	70-130 %REC
Surr: Toluene-d8	2037-26-5	106	QC Limits:	70-130 %REC

EQ 11/17/08

TMB

Analyst

Jm

Approved

Qualifiers: See case narrative for a discussion

B - Analyte detected in the Method Blank, value not subtracted from result
E - Extrapolated value. Value exceeds calibration range
H - Prep or Analytical holding time exceeded
S - Spike Recovery outside acceptance limits
X - See case narrative
* - Value exceeded the Maximum Contamination Level (MCL), TCLP limit, or if compound is undetected, LQL exceeds MCL.

Qualifiers: U - Analyte not detected at or above the reporting limit

J - Estimated value below the LQL

Definitions: NA - Not Applicable
LQL - Lower Quantitation Limit
MDL - Method Detection Limit
Surr - Surrogate Standard

Print Date: 11/13/08

Evergreen Analytical, Inc.
4036 Youngfield Street, Wheat Ridge, Colorado 80033-3862
(303) 425-6021

038

Client Sample ID: Ned Prather Spring(DUP)
Client Project ID: Prather Springs Site Inv.
Date Collected: 10/29/08
Date Received: 10/31/08
Date Prepared: 11/11/08
Date Analyzed: 11/12/08
Percent Moisture: NA

Lab Work Order: 08-8409
Lab Sample ID: 08-8409-13A
Sample Matrix: Surface Water
Lab File ID: \VOA41111\3101031.D
Method Blank: MB4111108
Prep Factor: 1.000
Dilution Factor: 50.00

Method: SW8260B

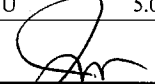
8260 METHOD LIST

Prep Method: SW5030B

Units: µg/L

Analytes	CAS Number	Result	MDL	LQL
Acetone	67-64-1	U	130	250
Benzene	71-43-2	200	3.0	5.0
Bromodichloromethane	75-27-4	U	7.5	10
Bromoform	75-25-2	U	5.0	10
Bromomethane	74-83-9	U	7.5	10
2-Butanone	78-93-3	U	45	50
n-Butylbenzene	104-51-8	U	5.0	10
sec-Butylbenzene	135-98-8	U	5.0	10
t-Butylbenzene	98-06-6	U	5.0	10
Carbon disulfide	75-15-0	U	5.0	10
Carbon tetrachloride	56-23-5	U	5.0	10
Chlorobenzene	108-90-7	U	5.0	10
Chloroethane	75-00-3	U	5.0	10
2-Chloroethylvinylether	110-75-8	U	15	25
Chloroform	67-66-3	U	8.0	10
Chloromethane	74-87-3	U	5.0	10
Dibromochloromethane	124-48-1	U	5.0	10
1,2-Dichlorobenzene	95-50-1	U	5.0	10
1,3-Dichlorobenzene	541-73-1	U	5.0	10
1,4-Dichlorobenzene	106-46-7	U	5.0	10
1,1-Dichloroethane	75-34-3	U	7.5	10
1,2-Dichloroethane	107-06-2	U	9.5	10
1,1-Dichloroethene	75-35-4	U	7.5	10
cis-1,2-Dichloroethene	156-59-2	U	5.5	10
trans-1,2-Dichloroethene	156-60-5	U	8.5	10
1,2-Dichloropropane	78-87-5	U	7.5	10
cis-1,3-Dichloropropene	10061-01-5	U	5.0	10
trans-1,3-Dichloropropene	10061-02-6	U	5.0	10
Ethylbenzene	100-41-4	11	5.0	10
2-Hexanone	591-78-6	U	10	25
Isopropylbenzene	98-82-8	U	5.0	10
Methylene chloride	75-09-2	U	8.5	10
4-Methyl-2-pentanone	108-10-1	U	5.0	20
Naphthalene	91-20-3	U	100	180
n-Propylbenzene	103-65-1	U	5.0	10
Styrene	100-42-5	U	5.5	10
1,1,2,2-Tetrachloroethane	79-34-5	U	5.0	10
Tetrachloroethene	127-18-4	U	5.0	10
Toluene	108-88-3	25	5.0	10
1,1,1-Trichloroethane	71-55-6	U	5.0	10


Analyst


Approved

Qualifiers: See case narrative for a discussion

- B - Analyte detected in the Method Blank, value not subtracted from result
- E - Extrapolated value. Value exceeds calibration range
- H - Prep or Analytical holding time exceeded
- S - Spike Recovery outside acceptance limits
- X - See case narrative
- * - Value exceeded the Maximum Contamination Level (MCL), TCLP limit, or if compound is undetected, LQL exceeds MCL.

Qualifiers: U - Analyte not detected at or above the reporting limit
J - Estimated value below the LQL

Definitions: NA - Not Applicable
LQL - Lower Quantitation Limit
MDL - Method Detection Limit
Surr - Surrogate Standard

Print Date: 11/13/08

ER 11/17/08

Evergreen Analytical, Inc.
4036 Youngfield Street, Wheat Ridge, Colorado 80033-3862
(303) 425-6021

629

Client Sample ID:	Ned Prather Spring(DUP)	Lab Work Order:	08-8409
Client Project ID:	Prather Springs Site Inv.	Lab Sample ID:	08-8409-13A
Date Collected:	10/29/08	Sample Matrix:	Surface Water
Date Received:	10/31/08	Lab File ID:	\VOA41111\3101031.D
Date Prepared:	11/11/08	Method Blank:	MB4111108
Date Analyzed:	11/12/08	Prep Factor:	1.000
Percent Moisture:	NA	Dilution Factor:	50.00

Method: SW8260B

8260 METHOD LIST

Prep Method: SW5030B

Units: µg/L

Analytes	CAS Number	Result	MDL	LQL
1,1,2-Trichloroethane	79-00-5	U	5.0	10
Trichloroethene	79-01-6	U	5.0	10
1,2,4-Trimethylbenzene	95-63-6	220	5.0	10
1,3,5-Trimethylbenzene	108-67-8	230	5.0	15
Vinyl acetate	108-05-4	U	9.0	10
Vinyl chloride	75-01-4	U	5.0	10
m,p-Xylene	1330-20-7	2500	10	20
o-Xylene	95-47-6	270	5.0	10
Xylene, Total	1330-20-7	2800	10	20
Surr: 4-Bromofluorobenzene	460-00-4	98	QC Limits:	70-130 %REC
Surr: Dibromofluoromethane	1868-53-7	113	QC Limits:	70-130 %REC
Surr: Toluene-d8	2037-26-5	102	QC Limits:	70-130 %REC

ED 11/17/08


Analyst


Approved

Qualifiers: See case narrative for a discussion

B - Analyte detected in the Method Blank, value not subtracted from result
E - Extrapolated value. Value exceeds calibration range
H - Prep or Analytical holding time exceeded
S - Spike Recovery outside acceptance limits
X - See case narrative
* - Value exceeded the Maximum Contamination Level (MCL), TCLP limit, or if compound is undetected, LQL exceeds MCL.

Qualifiers: U - Analyte not detected at or above the reporting limit

J - Estimated value below the LQL

Definitions: NA - Not Applicable
LQL - Lower Quantitation Limit
MDL - Method Detection Limit
Surr - Surrogate Standard

Print Date: 11/13/08

Evergreen Analytical, Inc.
4036 Youngfield Street, Wheat Ridge, Colorado 80033-3862
(303) 425-6021

Client Project ID Prather Springs Site Inv.

Lab Order: 08-8409
Units: mg/LAnions by IC
Chloride

Method: E300.0

Prep Method: E300.0

Lab ID	Client ID	Matrix	Date Received	Collection Date	Date Prepared	Date Analyzed	Results	LQL	DF
08-8409-01B	Ned Prather Spring	Surface Water	10/31/08	10/29/08 0932	11/4/08	11/4/08 1013	115	2.5	5
08-8409-02B	Ned Prather Spring DS 440	Surface Water	10/31/08	10/29/08 0954	11/4/08	11/4/08 1029	94.4	2.5	5
08-8409-03B	Ned Prather Cabin	Surface Water	10/30/08	10/29/08 1058	11/4/08	11/4/08 1046	62.5	2.5	5
08-8409-04B	Spring 2	Surface Water	10/30/08	10/29/08 1029	11/4/08	11/4/08 1102	645	10	20
08-8409-06A	Spring 2 DS-100	Surface Water	10/31/08	10/29/08 1034	11/4/08	11/4/08 1119	318	10	20
08-8409-07B	Ned Prather Stock Pond	Surface Water	10/30/08	10/29/08 1108	11/4/08	11/4/08 1135	334	5.0	10
08-8409-08B	Donna Stock Tank	Surface Water	10/30/08	10/29/08 1127	11/4/08	11/4/08 1151	141	2.5	5
08-8409-10A	McKay Gulch	Surface Water	10/31/08	10/29/08 1148	11/4/08	11/4/08 1208	101	2.5	5
08-8409-11B	Dick Prather Cabin	Surface Water	10/30/08	10/29/08 1130	11/4/08	11/4/08 1224	96.3	2.5	5
08-8409-12B	Ned Prather Stock Pond DS-500	Surface Water	10/30/08	10/29/08 1208	11/4/08	11/4/08 1241	126	2.5	5
08-8409-13B	Ned Prather Spring(DUP)	Surface Water	10/31/08	10/29/08 0932	11/4/08	11/4/08 1330	117	2.5	5

Comments:

EE 11/17/08

Analyst

Approved

Qualifiers: J - Indicates an estimated value when the compound is detected, but is below the LQL

H - Sample analysis exceeded analytical holding time

U - Compound analyzed for but not detected

X - See case narrative

* - Value exceeds Maximum Contamination Level(MCL), TCLP limit, or if compound is undetected, LQL exceeds MCL.

Definitions: DF - Dilution Factor
LQL - Lower Quantitation Limit

Print Date: 11/6/2008

884

Evergreen Analytical, Inc.
4036 Youngfield Street, Wheat Ridge, Colorado 80033-3862
(303) 425-6021

Client Sample ID: Ned Prather Spring
Client Project ID: Prather Spring Site Inv.
Date Collected: 11/4/08
Date Received: 11/6/08

Lab Work Order 08-8584
Lab Sample ID: 08-8584-01A
Sample Matrix: Surface Water

AROMATIC VOLATILE ORGANICS

Method: SW8021B

Prep Method: SW5030B

Date Prepared: 11/6/08

Lab File ID: TVB21106\015R

Dilution Factor: 10

Date Analyzed: 11/6/08

Method Blank: MB2110608

Analytes	CAS Number	Result	LQL	Units
Benzene	71-43-2	170	10	µg/L
Toluene	108-88-3	U	20	µg/L
Ethylbenzene	100-41-4	U	20	µg/L
m,p-Xylene	1330-20-7	2300	20	µg/L
o-Xylene	95-47-6	140	20	µg/L
Surr: 1,2,4-Trichlorobenzene (S)	120-82-1	89	QC Limits: 60-140	%REC

TOTAL VOLATILE HYDROCARBONS

Method: SW8015B MOD

Prep Method: SW5030B

Date Prepared: 11/6/08

Lab File ID: TVB21106\015F

Dilution Factor: 10

Date Analyzed: 11/6/08

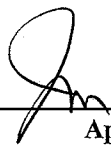
Method Blank: MB2110608

Analytes	CAS Number	Result	LQL	Units
TVH-Gasoline	86290-81-5	7.2	2.0	mg/L
Surr: 1,2,4-Trichlorobenzene (S)	120-82-1	100	QC Limits: 60-140	%REC

EB 11/14/08

VM

Analyst



Approved

Notes: Total Xylenes consist of three isomers, two of which co-elute. The Xylene RL is for a single peak. Confirmation analysis was not performed.

Qualifiers: B - Analyte detected in the associated Method Blank, value not subtracted from result
E - Extrapolated value. Value exceeds calibration range
H - Sample analysis exceeded analytical holding time
J - Indicates an estimated value when the compound is detected, but is below the LQL
S - Spike Recovery outside accepted limits
U - Compound analyzed for but not detected
X - See case narrative
* - Value exceeded the Maximum Contamination Level (MCL), TCLP limit, or if compound is undetected, LQL exceeds MCL.

Definitions: LQL - Lower Quantitation Limit
Surr - Surrogate

Print Date: 11/7/08

Evergreen Analytical, Inc.

4036 Youngfield Street, Wheat Ridge, Colorado 80033-3862
(303) 425-6021

Lab Order: 08-8584
Client Project ID: Prather Spring Site Inv.
Matrix: Surface Water

Date Received: 11/6/2008
Date Prepared: 11/6/2008
Prep Batch ID: 17220
Units: mg/L

Total Extractable Hydrocarbons

Diesel Fuel (No. 2)

Method: SW8015B Mod

Prep Method: SW3510C

Lab ID	Client Sample ID	File ID	Date Collected	Date Analyzed	DF	Surr REC	Sample Results	LQL
08-8584-01B	Ned Prather Spring	AFID51106\014F14	11/4/2008	11/6/2008	1	63%	U	3.2
Surrogate QC Limits 35-130 %REC								

EE 11/14/08

Analyst MS

Approved [Signature]

Qualifiers: B - Analyte detected in the associated Method Blank, value not subtracted from result

E - Extrapolated value. Value exceeds calibration range

H - Sample analysis exceeded analytical holding time

J - Indicates an estimated value when the compound is detected, but is below the LQL

S - Spike Recovery outside accepted limits

U - Compound analyzed for but not detected

X - See case narrative

* - Value exceeded the Maximum Contamination Level (MCL), TCLP limit, or if compound is undetected, LQL exceeds MCL.

Definitions: DF - Dilution Factor

LQL - Lower Quantitation Limit

Surr - Surrogate