March 2019

City of Cheney Lab

Plant flow discharged on the day samples collected for priority pollutant testing:

3/4/19 Sec. Eff. flow: 1.391 MGD
3/5/19 Sec. Eff. flow: 1.414 MGD

BOD: March 20, 2019 = 8.13mg/L
Fecal Coliform: March 25, 2019 = 11 colonies/100
Total Residual Chlorine: March 4, 2019 = .29mg/L, after SO2 = ND
Dissolved Oxygen: March 14 = 5.99mg/L
Total Ammonia: March 13 = <1.00mg/L
Phosphorus (Total): March 7= .36 mg/L
Total Dissolved Solids: March 7 = 428 mg/L

City of Cheney
Wastewater Treatment and Reclamation Plant
119 ANDERSON ROAD CHENEY, WA 99004-1866
PHONE: (509) 498-9302 FAX: (509) 498-9308 WEB: cityofcheney.org

Chlorine, Total
DPD Method

Analyst: ML Date: 3-4-19 Time: 1151

Sample Location	Chlorine, Total
1 RIK	0.00
2 See Eff	.29
3 See Eff after SO_2	.01 = ND
4	
5	
6	

Comments:

City of Cheney

Total Dissolved Solids

Date: 3-7-19 Time: _____ Analyst: MA

Sample Location	Blank	7 Sec. Eff	8 Sec. Eff								
Sample Volume	0 mL	50 mL	50 mL	mL	mL	mL	mL	mL	mL	mL	mL
Dry Solids +Dish WT	106.7967	80.4356	85.8292								
Dry Dish WT	106.7970	80.4135	85.8085								
Change in WT		.0221	.0207								
TDS mg/L		442	414								
		average	428								

PHOSPHORUS REPORT

Analyst: ML Test Date: 03/08/19 Time: 11:51

Sample Location	Sample Date	Total Phosphorus	% of Process T-Phos Removal
Influent	03/07/19	3.96 mg/L	91.02%
Effluent	03/07/19	0.36 mg/L	

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Nitrogen Ammonia
(NH3-N)
ISE Electrode Method

Analyst: ML Date: 3-14-19 Time: 1319

	Sample Location	NH3-N	Temp.
1	Blank	.02 mg/L	21.6 °C
2	STD 10 mg/L	9.96 ~~9.4~~ mg/L	21.1 ~~9.96~~ °C
3	Influent	18.1 mg/L	21.2 °C
4	Sec. Effluent	.06 mg/L	21.6 °C
5	Sec. Effluent	.06 mg/L	21.7 °C
6		mg/L	°C
7		mg/L	°C
8		mg/L	°C
9		mg/L	°C
10		mg/L	°C

Standard 100 -11.5 mV
Standard 10 46.9 mV
Standard 1 104.5 mV
Standard .1 160.9 mV

Comments:

Dissolved Oxygen

Date 3-14-19

Time 1439

DO = 5.99 temp 12.0

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BOD Worksheet

Source: Cheney WWTP
Sampled By: ML
Analysis By: ML
Analysis By: ML

	Date	Time
Sample Collected:	3-20-19	24 Hr Comp
Analysis Started:	3-21-19	1044
Analysis Completed:	3-26-19	0945

Sample Description	pH	Bottle #	Sample Volume	Seed Volume	0 Day D.O.	5 Day D.O.	D.O. Depletion	Seed Correct	Corrected D.O.	Dilution Factor	Final BOD
Blank	7.36	8	300 mL	0 mL	8.32	-8.20	= .12				20.5 / 20.8 deg C
Secondary Effluent	7.86	6	120 mL	4 mL	8.30	-4.16	= 4.14	- .53	= 3.61	x 2.5	9.03 mg/L
Secondary Effluent		12	240 mL	4 mL	8.29	-1.26	= 7.03	- .53	= 6.5	x 1.25	8.13 mg/L

Cl2 blank = 0.00 mg/L Cl2 = .02 mg/L added 5 drops sodium sulfite Secondary Effluent Result: 8.58

			mL	mL		-	=	-	=	x	mg/L
			mL	mL		-	=	-	=	x	mg/L
ICL GGA		5	6 mL	4 mL	8.32	-3.00	= 5.32	- .53	= 4.79	x 50	239.5 mg/L
Glutamic Acid Glucose		9	3.6 mL	4 mL	8.31	-3.47	= 4.84	- .53	= 4.31	100 x 50 = 2	215.5 mg/L
Influent	7.86	1	5 mL	0 mL	8.30	-6.34	=	x 60	=	mg/L	Influent Result:
Influent		7	10 mL	0 mL	8.27	-5.45	= 2.82	x 30	= 84.6	mg/L	84.6
Seed Control	7.89	11	10 mL	0 mL	8.29	-6.86	=			mg/L	
Seed Control		4	20 mL	0 mL	8.27	-5.61	= 2.66			mg/L	

Seed Control = Seed D.O. / mL's Seed Used In BOD Dilution X mL's Seed In Dilution water = Seed Correction Factor

2.66 mg/L / 20 mL x 4 mL = .53 mg/L

___ mg/L / ___ mL x ___ mL = ___ mg/L Seed Correction: .53

Comments: Out of fridge @ 0849 shaken @ 0900
seed collected @ 0847

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Coliform Worksheet

Test Start Date: 3-25-19 Time: 0833 Analyst: ML

Test Finish Date: 3-26-19 Time: 0702 Analyst: ML

Analyzer = .11

CL2 blank = .01 CL2 = .01

Test Performed

Sample Location: Sec Eff Fecal Coliform X Total Coliform ____

Sample Volume: 100 Colony Count: 13 Colonies/100 ml: ____ Average Count

Sample Volume: 200 Colony Count: 22 Colonies/100 ml: 11 — 11

Sample Volume: Blk Ampv Colony Count: 0 Colonies/100 ml: ____

Test Performed

Sample Location: Sec Eff Fecal Coliform ____ Total Coliform X

Sample Volume: 4 Colony Count: 21 Colonies/100 ml: 525 Average Count

Sample Volume: ____ Colony Count: ____ Colonies/100 ml: ____ — 525

Sample Volume: ____ Colony Count: ____ Colonies/100 ml: ____

Test Performed

Sample Location: ____ Fecal Coliform ____ Total Coliform ____

Sample Volume: ____ Colony Count: ____ Colonies/100 ml: ____ Average Count

Sample Volume: ____ Colony Count: ____ Colonies/100 ml: ____ —

Sample Volume: ____ Colony Count: ____ Colonies/100 ml: ____

Test Performed

Sample Location: ____ Fecal Coliform ____ Total Coliform ____

Sample Volume: ____ Colony Count: ____ Colonies/100 ml: ____ Average Count

Sample Volume: ____ Colony Count: ____ Colonies/100 ml: ____ —

Sample Volume: ____ Colony Count: ____ Colonies/100 ml: ____

Colony Count X 100 / mL Sample = Colonies per 100 mL

City of Cheney

Total Dissolved Solids

Date: 11-12-19 Time: 0752 Analyst: ML

Sample Location	Blank	Sec Eff [b]									
Sample Volume	0 mL	50 mL	mL	mL	mL	mL	mL	mL	mL	mL	mL
Dry Solids +Dish WT	106.7965	113.9692									
Dry Dish WT	106.7967	113.9475									
Change in WT		.0217									
TDS mg/L		434									

PHOSPHORUS REPORT

Analyst: ML Test Date: 11/06/19 Time: 13:01

Sample Location	Sample Date	Total Phosphorus	% of Process T-Phos Removal
Influent	11/05/19	5.01 mg/L	75.93%
Effluent	11/05/19	1.21 mg/L	

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Nitrogen Ammonia
(NH3-N)
ISE Electrode Method

Analyst: AL Date: 11-21-19 Time: 0841

	Sample Location	NH3-N	Temp.
1	Blank	.03 mg/L	20.3 °C
2	STD 10 mg/L	9.71 mg/L	20.1 °C
3	Influent	26.5 mg/L	20.1 °C
4	Sec. Effluent	.10 mg/L	19.7 °C
5	Sec. Effluent	.12 mg/L	19.6 °C
6		mg/L	°C
7		mg/L	°C
8		mg/L	°C
9		mg/L	°C
10		mg/L	°C

Standard 100 -8.2 mV
Standard 10 49.6 mV
Standard 1 106.9 mV
Standard .1 160.0 mV

Comments: _____

Dissolved Oxygen

Date 11-4-19

Time 1210

DO = 4.17 temp = 15 C

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Chlorine, Total
DPD Method

Analyst: ML Date: 11-4-19 Time: 1221

Sample Location	Chlorine, Total
1 Blank	0.00
2 See Eff	.44
3 See Eff add SO2	.00
4	
5	
6	

Comments: _____

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Coliform Worksheet

Test Start Date: 11-4-19 Time: 0843 Analyst: MC

Test Finish Date: 11-5-19 Time: 0816 Analyst: MC/TAL

Analyzer = .22

CL2 blank = .01 CL2 = .01

Test Performed

Sample Location: See Eff Fecal Coliform X Total Coliform ____

Sample Volume: 100 Colony Count: 18 Colonies/100 ml: ____ Average Count

Sample Volume: 200 Colony Count: 34 Colonies/100 ml: 17 17

Sample Volume: Blk Attw Colony Count: 0 Colonies/100 ml: 0

Test Performed

Sample Location: See Eff Fecal Coliform ____ Total Coliform X

Sample Volume: 2 Colony Count: ____ Colonies/100 ml: ____ Average Count

Sample Volume: 4 Colony Count: ____ Colonies/100 ml: ____

Sample Volume: ____ Colony Count: ____ Colonies/100 ml: ____

Test Performed

Sample Location: ____ Fecal Coliform ____ Total Coliform ____

Sample Volume: ____ Colony Count: ____ Colonies/100 ml: ____ Average Count

Sample Volume: ____ Colony Count: ____ Colonies/100 ml: ____

Sample Volume: ____ Colony Count: ____ Colonies/100 ml: ____

Test Performed

Sample Location: ____ Fecal Coliform ____ Total Coliform ____

Sample Volume: ____ Colony Count: ____ Colonies/100 ml: ____ Average Count

Sample Volume: ____ Colony Count: ____ Colonies/100 ml: ____

Sample Volume: ____ Colony Count: ____ Colonies/100 ml: ____

Colony Count X 100 / mL Sample = Colonies per 100 mL

City of Cheney
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BOD Worksheet

708 20.8 8.31
701 20.8 8.29

Source: Cheney WWTP
Sampled By: [illegible]
Analysis By: ML
Analysis By: ML

	Date	Time
Sample Collected:	11-6-19	24 Hr Comp
Analysis Started:	11-7-19	1043
Analysis Completed:	11-12-19	0816

Sample Description	pH	Bottle #	Sample Volume	Seed Volume	0 Day D.O.	5 Day D.O.	D.O. Depletion	Seed Correct	Corrected D.O.	Dilution Factor	Final BOD
Blank	7.39	9	300 mL	0 mL	8.38	-8.18	= .2				
Blank		6	300 mL	0 mL	8.38	-8.21	= .17				
Glutamic Acid Glucose		8	3 mL	2 mL	8.35	-3.05	= 5.3	- .84	= 4.46	X 100÷2	223 mg/L
Glutamic Acid Glucose		114	3 mL	2 mL	8.36	-3.26	= 5.1	- .84	= 4.26	X 100÷2	213 mg/L
											218
Secondary Effluent	7.90	4	120 mL	2 mL	8.40	-5.72	= 2.68	- .84	= 1.84	x 2.5	4.6 mg/L
Secondary Effluent		5	250 mL	2 mL	8.44	-4.04	= 4.4	- .84	= 3.56	x 1.2	4.27 mg/L
Influent	7.81	12	5 mL	0 mL	8.31	-4.38	= 3.93	x 60	= 235.8 mg/L		
Influent		15	10 mL	0 mL	8.21	-.80	=	x 30	= mg/L		
Seed Control	7.45	110	10 mL	0 mL	8.24	-4.04	= 4.2 mg/L				
Seed Control		19	20 mL	0 mL	8.10	-.52	= mg/L				

Cl2 blank = .01 mg/L Cl2 = .02 mg/L

Secondary Effluent Result: 4.44

Influent Result: 235.8

Seed Control = Seed D.O. / mL's Seed Used in BOD Dilution X mL's Seed in Dilution water = Seed Correction Factor

4.2 mg/L / 10 mL x 2 mL = .84 mg/L

mg/L / mL x mL = mg/L Seed Correction:

Comments: Out of fridge @0842 Shaken @ 0853
Seed collected @ 0837.

Seed 8ml 8.13 added 2 drops acid to 90mL pH 7.45

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504 E Sprague Ste. D • Spokane WA 99202 • (509) 838-3999 • Fax (509) 838-4433 • email spokane@anateklabs.com

Client: CITY OF CHENEY
Address: 119 ANDERSON RD.
CHENEY, WA 99004
Attn: MIKE LAMBERT

Batch #: 190305046
Project Name: SEC EFF MARCH 2019

Analytical Results Report

Sample Number 190305046-001
Client Sample ID SEC EFF
Matrix Water
Comments

Sampling Date 3/4/2019
Sampling Time
Sample Location

Date/Time Received 3/5/2019 12:14 PM
Extraction Date

Parameter	Result	Units	PQL	Analysis Date	Analyst	Method	Qualifier
Antimony	ND	mg/L	0.001	3/15/2019 2:27:00 PM	BAG	EPA 200.8	
Arsenic	ND	mg/L	0.001	3/13/2019 3:20:00 PM	BAG	EPA 200.8	
Beryllium	ND	mg/L	0.001	3/13/2019 3:20:00 PM	BAG	EPA 200.8	
Cadmium	ND	mg/L	0.001	3/13/2019 3:20:00 PM	BAG	EPA 200.8	
Chromium	ND	mg/L	0.001	3/13/2019 3:20:00 PM	BAG	EPA 200.8	
Copper	0.00526	mg/L	0.001	3/13/2019 3:20:00 PM	BAG	EPA 200.8	
Lead	ND	mg/L	0.001	3/13/2019 3:20:00 PM	BAG	EPA 200.8	
Nickel	ND	mg/L	0.001	3/13/2019 3:20:00 PM	BAG	EPA 200.8	
NO3/N+NO2/N	17.7	mg/L	2	3/15/2019 10:51:00 AM	TLM	SM 4500 NO3F	
Selenium	ND	mg/L	0.001	3/13/2019 3:20:00 PM	BAG	EPA 200.8	
1,2,4-Trichlorobenzene	ND	ug/L	0.5	3/11/2019 6:19:00 PM	HSW	EPA 625.1	
1,2-Dichlorobenzene	ND	ug/L	0.5	3/11/2019 6:19:00 PM	HSW	EPA 625.1	
1,2-Diphenyl hydrazine	ND	ug/L	0.5	3/11/2019 6:19:00 PM	HSW	EPA 625.1	
1,3-Dichlorobenzene	ND	ug/L	0.5	3/11/2019 6:19:00 PM	HSW	EPA 625.1	
1,4-Dichlorobenzene	ND	ug/L	0.5	3/11/2019 6:19:00 PM	HSW	EPA 625.1	
1-Methylnaphthalene	ND	ug/L	0.5	3/11/2019 6:19:00 PM	HSW	EPA 625.1	
2,3,4,6-Tetrachlorophenol	ND	ug/L	0.5	3/11/2019 6:19:00 PM	HSW	EPA 625.1	
2,3,5,6-Tetrachlorophenol	ND	ug/L	0.5	3/11/2019 6:19:00 PM	HSW	EPA 625.1	
2,4,5-Trichlorophenol	ND	ug/L	0.5	3/11/2019 6:19:00 PM	HSW	EPA 625.1	
2,4,6-Trichlorophenol	ND	ug/L	0.5	3/11/2019 6:19:00 PM	HSW	EPA 625.1	
2,4-Dichlorophenol	ND	ug/L	0.5	3/11/2019 6:19:00 PM	HSW	EPA 625.1	
2,4-Dimethylphenol	ND	ug/L	0.5	3/11/2019 6:19:00 PM	HSW	EPA 625.1	
2,4-Dinitrophenol	ND	ug/L	0.5	3/11/2019 6:19:00 PM	HSW	EPA 625.1	
2,4-Dinitrotoluene	ND	ug/L	0.5	3/11/2019 6:19:00 PM	HSW	EPA 625.1	
2,6-Dinitrotoluene	ND	ug/L	0.5	3/11/2019 6:19:00 PM	HSW	EPA 625.1	
2-Chloronaphthalene	ND	ug/L	0.5	3/11/2019 6:19:00 PM	HSW	EPA 625.1	
2-Chlorophenol	ND	ug/L	0.5	3/11/2019 6:19:00 PM	HSW	EPA 625.1	
2-Methylnaphthalene	ND	ug/L	0.5	3/11/2019 6:19:00 PM	HSW	EPA 625.1	
2-Methylphenol	ND	ug/L	0.5	3/11/2019 6:19:00 PM	HSW	EPA 625.1	
2-Nitroaniline	ND	ug/L	0.5	3/11/2019 6:19:00 PM	HSW	EPA 625.1	
2-Nitrophenol	ND	ug/L	0.5	3/11/2019 6:19:00 PM	HSW	EPA 625.1	
3,3'-Dichlorobenzidine	ND	ug/L	0.5	3/11/2019 6:19:00 PM	HSW	EPA 625.1	
3+4-Methylphenol	ND	ug/L	0.5	3/11/2019 6:19:00 PM	HSW	EPA 625.1	
3-Methylcholanthrene	ND	ug/L	0.5	3/11/2019 6:19:00 PM	HSW	EPA 625.1	

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Client: CITY OF CHENEY
Address: 119 ANDERSON RD.
CHENEY, WA 99004
Attn: MIKE LAMBERT

Batch #: 190305046
Project Name: SEC EFF MARCH 2019

Analytical Results Report

Sample Number 190305046-001
Client Sample ID SEC EFF
Matrix Water
Comments

Sampling Date 3/4/2019
Sampling Time
Sample Location

Date/Time Received 3/5/2019 12:14 PM
Extraction Date

Parameter	Result	Units	PQL	Analysis Date	Analyst	Method	Qualifier
3-Nitroaniline	ND	ug/L	0.5	3/11/2019 6:19:00 PM	HSW	EPA 625.1	
4,6-Dinitro-2-methylphenol	ND	ug/L	0.5	3/11/2019 6:19:00 PM	HSW	EPA 625.1	
4-Bromophenyl-phenylether	ND	ug/L	0.5	3/11/2019 6:19:00 PM	HSW	EPA 625.1	
4-Chloro-3-methylphenol	ND	ug/L	0.5	3/11/2019 6:19:00 PM	HSW	EPA 625.1	
4-Chloroaniline	ND	ug/L	0.5	3/11/2019 6:19:00 PM	HSW	EPA 625.1	
4-Chlorophenyl-phenylether	ND	ug/L	0.5	3/11/2019 6:19:00 PM	HSW	EPA 625.1	
4-Nitroaniline	ND	ug/L	0.5	3/11/2019 6:19:00 PM	HSW	EPA 625.1	
4-Nitrophenol	ND	ug/L	0.5	3/11/2019 6:19:00 PM	HSW	EPA 625.1	
Acenaphthene	ND	ug/L	0.5	3/11/2019 6:19:00 PM	HSW	EPA 625.1	
Acenaphthylene	ND	ug/L	0.5	3/11/2019 6:19:00 PM	HSW	EPA 625.1	
Aniline	ND	ug/L	0.5	3/11/2019 6:19:00 PM	HSW	EPA 625.1	
Anthracene	ND	ug/L	0.5	3/11/2019 6:19:00 PM	HSW	EPA 625.1	
Benzidine	ND	ug/L	0.5	3/11/2019 6:19:00 PM	HSW	EPA 625.1	
Benzo(ghi)perylene	ND	ug/L	0.5	3/11/2019 6:19:00 PM	HSW	EPA 625.1	
Benzo(j)fluoranthene	ND	ug/L	0.5	3/11/2019 6:19:00 PM	HSW	EPA 625.1	
Benzo(r,s,t)pentaphene	ND	ug/L	0.5	3/11/2019 6:19:00 PM	HSW	EPA 625.1	
Benzo[a]anthracene	ND	ug/L	0.5	3/11/2019 6:19:00 PM	HSW	EPA 625.1	
Benzo[a]pyrene	ND	ug/L	0.5	3/11/2019 6:19:00 PM	HSW	EPA 625.1	
Benzo[b]fluoranthene	ND	ug/L	0.5	3/11/2019 6:19:00 PM	HSW	EPA 625.1	
Benzo[k]fluoranthene	ND	ug/L	0.5	3/11/2019 6:19:00 PM	HSW	EPA 625.1	
Benzyl alcohol	ND	ug/L	0.5	3/11/2019 6:19:00 PM	HSW	EPA 625.1	
bis(2-Chloroethoxy)methane	ND	ug/L	0.5	3/11/2019 6:19:00 PM	HSW	EPA 625.1	
bis(2-Chloroethyl)ether	ND	ug/L	0.5	3/11/2019 6:19:00 PM	HSW	EPA 625.1	
bis(2-chloroisopropyl)ether	ND	ug/L	0.5	3/11/2019 6:19:00 PM	HSW	EPA 625.1	
bis(2-Ethylhexyl)phthalate	1.98	ug/L	0.5	3/11/2019 6:19:00 PM	HSW	EPA 625.1	
Butylbenzylphthalate	ND	ug/L	0.5	3/11/2019 6:19:00 PM	HSW	EPA 625.1	
Carbazole	ND	ug/L	0.5	3/11/2019 6:19:00 PM	HSW	EPA 625.1	
Chrysene	ND	ug/L	0.5	3/11/2019 6:19:00 PM	HSW	EPA 625.1	
Dibenz(a,e)pyrene	ND	ug/L	0.5	3/11/2019 6:19:00 PM	HSW	EPA 625.1	
Dibenz(a,h)acridine	ND	ug/L	0.5	3/11/2019 6:19:00 PM	HSW	EPA 625.1	
Dibenz(a,h)pyrene	ND	ug/L	0.5	3/11/2019 6:19:00 PM	HSW	EPA 625.1	
Dibenz(a,j)acridine	ND	ug/L	0.5	3/11/2019 6:19:00 PM	HSW	EPA 625.1	
Dibenz[a,h]anthracene	ND	ug/L	0.5	3/11/2019 6:19:00 PM	HSW	EPA 625.1	
Dibenzofuran	ND	ug/L	0.5	3/11/2019 6:19:00 PM	HSW	EPA 625.1	
Diethylphthalate	ND	ug/L	0.5	3/11/2019 6:19:00 PM	HSW	EPA 625.1	

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Client: CITY OF CHENEY
Address: 119 ANDERSON RD.
CHENEY, WA 99004
Attn: MIKE LAMBERT

Batch #: 190305046
Project Name: SEC EFF MARCH 2019

Analytical Results Report

Sample Number 190305046-001
Client Sample ID SEC EFF
Matrix Water
Comments

Sampling Date 3/4/2019
Sampling Time
Sample Location

Date/Time Received 3/5/2019 12:14 PM
Extraction Date

Parameter	Result	Units	PQL	Analysis Date	Analyst	Method	Qualifier
Dimethylphthalate	ND	ug/L	0.5	3/11/2019 6:19:00 PM	HSW	EPA 625.1	
Di-n-butylphthalate	ND	ug/L	0.5	3/11/2019 6:19:00 PM	HSW	EPA 625.1	
Di-n-octylphthalate	ND	ug/L	0.5	3/11/2019 6:19:00 PM	HSW	EPA 625.1	
Fluoranthene	ND	ug/L	0.5	3/11/2019 6:19:00 PM	HSW	EPA 625.1	
Fluorene	ND	ug/L	0.5	3/11/2019 6:19:00 PM	HSW	EPA 625.1	
Hexachlorobenzene	ND	ug/L	0.5	3/11/2019 6:19:00 PM	HSW	EPA 625.1	
Hexachlorobutadiene	ND	ug/L	0.5	3/11/2019 6:19:00 PM	HSW	EPA 625.1	
Hexachlorocyclopentadiene	ND	ug/L	0.5	3/11/2019 6:19:00 PM	HSW	EPA 625.1	
Hexachloroethane	ND	ug/L	0.5	3/11/2019 6:19:00 PM	HSW	EPA 625.1	
Indeno[1,2,3-cd]pyrene	ND	ug/L	0.5	3/11/2019 6:19:00 PM	HSW	EPA 625.1	
Isophorone	ND	ug/L	0.5	3/11/2019 6:19:00 PM	HSW	EPA 625.1	
Naphthalene	ND	ug/L	0.5	3/11/2019 6:19:00 PM	HSW	EPA 625.1	
Nitrobenzene	ND	ug/L	0.5	3/11/2019 6:19:00 PM	HSW	EPA 625.1	
Nitrosodimethylamine	ND	ug/L	0.5	3/11/2019 6:19:00 PM	HSW	EPA 625.1	
n-Nitroso-di-n-propylamine	ND	ug/L	0.5	3/11/2019 6:19:00 PM	HSW	EPA 625.1	
n-Nitrosodiphenylamine	ND	ug/L	0.5	3/11/2019 6:19:00 PM	HSW	EPA 625.1	
Pentachlorophenol	ND	ug/L	0.5	3/11/2019 6:19:00 PM	HSW	EPA 625.1	
Perylene	ND	ug/L	0.5	3/11/2019 6:19:00 PM	HSW	EPA 625.1	
Phenanthrene	ND	ug/L	0.5	3/11/2019 6:19:00 PM	HSW	EPA 625.1	
Phenol	ND	ug/L	0.5	3/11/2019 6:19:00 PM	HSW	EPA 625.1	
Pyrene	ND	ug/L	0.5	3/11/2019 6:19:00 PM	HSW	EPA 625.1	
Pyridine	ND	mg/L	0.001	3/13/2019 3:20:00 PM	BAG	EPA 200.8	
Silver	ND	mg/L	0.001	3/13/2019 3:20:00 PM	BAG	EPA 200.8	
Thallium	<0.5	mg/L	0.5	3/8/2019 2:53:00 PM	TLM	SM4500NORGC	
TKN	0.0365	mg/L	0.001	3/13/2019 3:20:00 PM	BAG	EPA 200.8	
Zinc							

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504 E Sprague Ste. D • Spokane WA 99202 • (509) 838-3999 • Fax (509) 838-4433 • email spokane@anateklabs.com

Client: CITY OF CHENEY
Address: 119 ANDERSON RD.
CHENEY, WA 99004
Attn: MIKE LAMBERT

Batch #: 190305046
Project Name: SEC EFF MARCH 2019

Analytical Results Report

Sample Number 190305046-001
Client Sample ID SEC EFF
Matrix Water
Comments

Sampling Date 3/4/2019
Sampling Time
Sample Location

Date/Time Received 3/5/2019 12:14 PM
Extraction Date

Parameter	Result	Units	PQL	Analysis Date	Analyst	Method	Qualifier
Dimethylphthalate	ND	ug/L	0.5	3/11/2019 6:19:00 PM	HSW	EPA 625.1	
Di-n-butylphthalate	ND	ug/L	0.5	3/11/2019 6:19:00 PM	HSW	EPA 625.1	
Di-n-octylphthalate	ND	ug/L	0.5	3/11/2019 6:19:00 PM	HSW	EPA 625.1	
Fluoranthene	ND	ug/L	0.5	3/11/2019 6:19:00 PM	HSW	EPA 625.1	
Fluorene	ND	ug/L	0.5	3/11/2019 6:19:00 PM	HSW	EPA 625.1	
Hexachlorobenzene	ND	ug/L	0.5	3/11/2019 6:19:00 PM	HSW	EPA 625.1	
Hexachlorobutadiene	ND	ug/L	0.5	3/11/2019 6:19:00 PM	HSW	EPA 625.1	
Hexachlorocyclopentadiene	ND	ug/L	0.5	3/11/2019 6:19:00 PM	HSW	EPA 625.1	
Hexachloroethane	ND	ug/L	0.5	3/11/2019 6:19:00 PM	HSW	EPA 625.1	
Indeno[1,2,3-cd]pyrene	ND	ug/L	0.5	3/11/2019 6:19:00 PM	HSW	EPA 625.1	
Isophorone	ND	ug/L	0.5	3/11/2019 6:19:00 PM	HSW	EPA 625.1	
Naphthalene	ND	ug/L	0.5	3/11/2019 6:19:00 PM	HSW	EPA 625.1	
Nitrobenzene	ND	ug/L	0.5	3/11/2019 6:19:00 PM	HSW	EPA 625.1	
Nitrosodimethylamine	ND	ug/L	0.5	3/11/2019 6:19:00 PM	HSW	EPA 625.1	
n-Nitroso-di-n-propylamine	ND	ug/L	0.5	3/11/2019 6:19:00 PM	HSW	EPA 625.1	
n-Nitrosodiphenylamine	ND	ug/L	0.5	3/11/2019 6:19:00 PM	HSW	EPA 625.1	
Pentachlorophenol	ND	ug/L	0.5	3/11/2019 6:19:00 PM	HSW	EPA 625.1	
Perylene	ND	ug/L	0.5	3/11/2019 6:19:00 PM	HSW	EPA 625.1	
Phenanthrene	ND	ug/L	0.5	3/11/2019 6:19:00 PM	HSW	EPA 625.1	
Phenol	ND	ug/L	0.5	3/11/2019 6:19:00 PM	HSW	EPA 625.1	
Pyrene	ND	ug/L	0.5	3/11/2019 6:19:00 PM	HSW	EPA 625.1	
Pyridine	ND	ug/L	0.5	3/11/2019 6:19:00 PM	HSW	EPA 625.1	
Silver	ND	mg/L	0.001	3/13/2019 3:20:00 PM	BAG	EPA 200.8	
Thallium	ND	mg/L	0.001	3/13/2019 3:20:00 PM	BAG	EPA 200.8	
TKN	<0.5	mg/L	0.5	3/8/2019 2:53:00 PM	TLM	SM4500NORGC	
Zinc	0.0365	mg/L	0.001	3/13/2019 3:20:00 PM	BAG	EPA 200.8	

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Client: CITY OF CHENEY
Address: 119 ANDERSON RD.
CHENEY, WA 99004
Attn: MIKE LAMBERT

Batch #: 190305046
Project Name: SEC EFF MARCH 2019

Analytical Results Report

Sample Number	190305046-001	**Sampling Date**	3/4/2019	**Date/Time Received**	3/5/2019 12:14 PM
Client Sample ID	SEC EFF	**Sampling Time**		**Extraction Date**	
Matrix	Water	**Sample Location**			
Comments					

Parameter	Result	Units	PQL	Analysis Date	Analyst	Method	Qualifier

Surrogate Data

Sample Number 190305046-001

Surrogate Standard	Method	Percent Recovery	Control Limits
2,4,6-Tribromophenol	EPA 625.1	116.6	49-125
2-Fluorobiphenyl	EPA 625.1	95.6	12-116
2-Fluorophenol	EPA 625.1	42.0	10-139
Nitrobenzene-d5	EPA 625.1	89.2	49-118
Phenol-d5	EPA 625.1	78.4	27-154
Terphenyl-d14	EPA 625.1	102.0	20-137

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Client: CITY OF CHENEY
Address: 119 ANDERSON RD.
CHENEY, WA 99004
Attn: MIKE LAMBERT

Batch #: 190305046
Project Name: SEC EFF MARCH 2019

Analytical Results Report

Sample Number 190305046-002
Client Sample ID SEC EFF
Matrix Water
Comments

Sampling Date 3/5/2019
Sampling Time 8:34 AM
Sample Location

Date/Time Received 3/5/2019 12:14 PM
Extraction Date

Parameter	Result	Units	PQL	Analysis Date	Analyst	Method	Qualifier
1,1,1,2-Tetrachloroethane	ND	ug/L	0.5	3/12/2019 4:04:00 PM	ARY	EPA 624	
1,1,1-Trichloroethane	ND	ug/L	0.5	3/12/2019 4:04:00 PM	ARY	EPA 624	
1,1,2,2-Tetrachloroethane	ND	ug/L	0.5	3/12/2019 4:04:00 PM	ARY	EPA 624	
1,1,2-Trichloroethane	ND	ug/L	0.5	3/12/2019 4:04:00 PM	ARY	EPA 624	
1,1-Dichloroethane	ND	ug/L	0.5	3/12/2019 4:04:00 PM	ARY	EPA 624	
1,1-Dichloroethene	ND	ug/L	0.5	3/12/2019 4:04:00 PM	ARY	EPA 624	
1,1-dichloropropene	ND	ug/L	0.5	3/12/2019 4:04:00 PM	ARY	EPA 624	
1,2,3-Trichlorobenzene	ND	ug/L	0.5	3/12/2019 4:04:00 PM	ARY	EPA 624	
1,2,3-Trichloropropane	ND	ug/L	0.5	3/12/2019 4:04:00 PM	ARY	EPA 624	
1,2,4-Trichlorobenzene	ND	ug/L	0.5	3/12/2019 4:04:00 PM	ARY	EPA 624	
1,2,4-Trimethylbenzene	ND	ug/L	0.5	3/12/2019 4:04:00 PM	ARY	EPA 624	
1,2-Dibromo-3-chloropropane(DBCP)	ND	ug/L	0.5	3/12/2019 4:04:00 PM	ARY	EPA 624	
1,2-Dibromoethane (EDB)	ND	ug/L	0.5	3/12/2019 4:04:00 PM	ARY	EPA 624	
1,2-Dichlorobenzene	ND	ug/L	0.5	3/12/2019 4:04:00 PM	ARY	EPA 624	
1,2-Dichloroethane	ND	ug/L	0.5	3/12/2019 4:04:00 PM	ARY	EPA 624	
1,2-Dichloropropane	ND	ug/L	0.5	3/12/2019 4:04:00 PM	ARY	EPA 624	
1,3,5-Trimethylbenzene	ND	ug/L	0.5	3/12/2019 4:04:00 PM	ARY	EPA 624	
1,3-Dichlorobenzene	ND	ug/L	0.5	3/12/2019 4:04:00 PM	ARY	EPA 624	
1,3-Dichloropropane	ND	ug/L	0.5	3/12/2019 4:04:00 PM	ARY	EPA 624	
1,4-Dichlorobenzene	ND	ug/L	0.5	3/12/2019 4:04:00 PM	ARY	EPA 624	
1-Methylnaphthalene	ND	ug/L	0.5	3/12/2019 4:04:00 PM	ARY	EPA 624	
2,2-Dichloropropane	ND	ug/L	2.5	3/12/2019 4:04:00 PM	ARY	EPA 624	
2-Chloroethyl vinyl ether	ND	ug/L	0.5	3/12/2019 4:04:00 PM	ARY	EPA 624	
2-Chlorotoluene	ND	ug/L	2.5	3/12/2019 4:04:00 PM	ARY	EPA 624	
2-hexanone	ND	ug/L	0.5	3/12/2019 4:04:00 PM	ARY	EPA 624	
4-Chlorotoluene	3.14	ug/L	2.5	3/12/2019 4:04:00 PM	ARY	EPA 624	W
Acetone	ND	ug/L	2.5	3/12/2019 4:04:00 PM	ARY	EPA 624	
Acrolein	ND	ug/L	2.5	3/12/2019 4:04:00 PM	ARY	EPA 624	
Acrylonitrile	ND	ug/L	0.5	3/12/2019 4:04:00 PM	ARY	EPA 624	
Benzene	ND	ug/L	0.5	3/12/2019 4:04:00 PM	ARY	EPA 624	
Bromobenzene	ND	ug/L	0.5	3/12/2019 4:04:00 PM	ARY	EPA 624	
Bromochloromethane	1.77	ug/L	0.5	3/12/2019 4:04:00 PM	ARY	EPA 624	
Bromodichloromethane	ND	ug/L	0.5	3/12/2019 4:04:00 PM	ARY	EPA 624	
Bromoform	ND	ug/L	0.5	3/12/2019 4:04:00 PM	ARY	EPA 624	
Bromomethane							

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Client: CITY OF CHENEY
Address: 119 ANDERSON RD.
CHENEY, WA 99004
Attn: MIKE LAMBERT

Batch #: 190305046
Project Name: SEC EFF MARCH 2019

Analytical Results Report

Sample Number 190305046-002
Client Sample ID SEC EFF
Matrix Water
Comments

Sampling Date 3/5/2019
Sampling Time 8:34 AM
Sample Location

Date/Time Received 3/5/2019 12:14 PM
Extraction Date

Parameter	Result	Units	PQL	Analysis Date	Analyst	Method	Qualifier
Carbon disulfide	ND	ug/L	2.5	3/12/2019 4:04:00 PM	ARY	EPA 624	
Carbon Tetrachloride	ND	ug/L	0.5	3/12/2019 4:04:00 PM	ARY	EPA 624	
Chlorobenzene	ND	ug/L	0.5	3/12/2019 4:04:00 PM	ARY	EPA 624	
Chloroethane	ND	ug/L	0.5	3/12/2019 4:04:00 PM	ARY	EPA 624	
Chloroform	6.52	ug/L	0.5	3/12/2019 4:04:00 PM	ARY	EPA 624	
Chloromethane	ND	ug/L	0.5	3/12/2019 4:04:00 PM	ARY	EPA 624	
cis-1,2-dichloroethene	ND	ug/L	0.5	3/12/2019 4:04:00 PM	ARY	EPA 624	
cis-1,3-Dichloropropene	ND	ug/L	0.5	3/12/2019 4:04:00 PM	ARY	EPA 624	
Dibromochloromethane	ND	ug/L	0.5	3/12/2019 4:04:00 PM	ARY	EPA 624	
Dibromomethane	ND	ug/L	0.5	3/12/2019 4:04:00 PM	ARY	EPA 624	
Dichlorodifluoromethane	ND	ug/L	0.5	3/12/2019 4:04:00 PM	ARY	EPA 624	
Ethylbenzene	ND	ug/L	0.5	3/12/2019 4:04:00 PM	ARY	EPA 624	
Hexachlorobutadiene	ND	ug/L	0.5	3/12/2019 4:04:00 PM	ARY	EPA 624	
Iodomethane	ND	ug/L	0.5	3/12/2019 4:04:00 PM	ARY	EPA 624	
Isopropylbenzene	ND	ug/L	0.5	3/12/2019 4:04:00 PM	ARY	EPA 624	
m+p-Xylene	ND	ug/L	0.5	3/12/2019 4:04:00 PM	ARY	EPA 624	
Methyl ethyl ketone (MEK)	ND	ug/L	2.5	3/12/2019 4:04:00 PM	ARY	EPA 624	
Methyl isobutyl ketone (MIBK)	ND	ug/L	2.5	3/12/2019 4:04:00 PM	ARY	EPA 624	
Methylene chloride	ND	ug/L	0.5	3/12/2019 4:04:00 PM	ARY	EPA 624	
methyl-t-butyl ether (MTBE)	ND	ug/L	2.5	3/12/2019 4:04:00 PM	ARY	EPA 624	
Naphthalene	ND	ug/L	0.5	3/12/2019 4:04:00 PM	ARY	EPA 624	
n-Butylbenzene	ND	ug/L	0.5	3/12/2019 4:04:00 PM	ARY	EPA 624	
Nitrobenzene	ND	ug/L	0.5	3/12/2019 4:04:00 PM	ARY	EPA 624	
n-Propylbenzene	ND	ug/L	0.5	3/12/2019 4:04:00 PM	ARY	EPA 624	
o-Xylene	ND	ug/L	0.5	3/12/2019 4:04:00 PM	ARY	EPA 624	
p-isopropyltoluene	ND	ug/L	0.5	3/12/2019 4:04:00 PM	ARY	EPA 624	
sec-Butylbenzene	ND	ug/L	0.5	3/12/2019 4:04:00 PM	ARY	EPA 624	
Styrene	ND	ug/L	0.5	3/12/2019 4:04:00 PM	ARY	EPA 624	
tert-Butylbenzene	ND	ug/L	0.5	3/12/2019 4:04:00 PM	ARY	EPA 624	
Tetrachloroethene	ND	ug/L	0.5	3/12/2019 4:04:00 PM	ARY	EPA 624	
Toluene	ND	ug/L	0.5	3/12/2019 4:04:00 PM	ARY	EPA 624	
Total Xylene	ND	ug/L	0.5	3/12/2019 4:04:00 PM	ARY	EPA 624	
trans-1,2-Dichloroethene	ND	ug/L	0.5	3/12/2019 4:04:00 PM	ARY	EPA 624	
trans-1,3-Dichloropropene	ND	ug/L	0.5	3/12/2019 4:04:00 PM	ARY	EPA 624	
trans-1-4-Dichloro-2-butene	ND	ug/L	0.5	3/12/2019 4:04:00 PM	ARY	EPA 624	

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Client: CITY OF CHENEY
Address: 119 ANDERSON RD.
CHENEY, WA 99004
Attn: MIKE LAMBERT

Batch #: 190305046
Project Name: SEC EFF MARCH 2019

Analytical Results Report

Sample Number 190305046-002
Client Sample ID SEC EFF
Matrix Water
Comments

Sampling Date 3/5/2019
Sampling Time 8:34 AM
Sample Location

Date/Time Received 3/5/2019 12:14 PM
Extraction Date

Parameter	Result	Units	PQL	Analysis Date	Analyst	Method	Qualifier
Trichloroethene	ND	ug/L	0.5	3/12/2019 4:04:00 PM	ARY	EPA 624	
Trichlorofluoromethane	ND	ug/L	0.5	3/12/2019 4:04:00 PM	ARY	EPA 624	
Vinyl acetate	ND	ug/L	2.5	3/12/2019 4:04:00 PM	ARY	EPA 624	
Vinyl Chloride	ND	ug/L	0.5	3/12/2019 4:04:00 PM	ARY	EPA 624	
Alkalinity	142	mg CaCO3/L	5	3/14/2019 11:15:00 AM	NDE	SM2320B	
Cyanide	ND	mg/L	0.01	3/18/2019 11:56:00 AM	TLM	EPA 335.4	
Hexane extractable material (HEM)	ND	mg/L	1	3/12/2019 4:00:00 PM	RPR	EPA 1664A	
Hardness	158	mg CaCO3/L	2	3/8/2019 3:30:00 PM	NDE	EPA 130.2	
Mercury-CVAFS	ND	ug/L	0.01	3/12/2019 4:11:00 PM	ETL	EPA 245.7	
Phenolics	ND	mg/L	0.25	3/14/2019 2:00:00 PM	BKP	EPA 420.1	D1

Surrogate Data

Sample Number 190305046-002

Surrogate Standard	Method	Percent Recovery	Control Limits
1,2-Dichlorobenzene-d4	EPA 624	101.6	70-130
4-Bromofluorobenzene	EPA 624	98.4	70-130
Toluene-d8	EPA 624	99.2	70-130

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Client: CITY OF CHENEY
Address: 119 ANDERSON RD.
CHENEY, WA 99004
Attn: MIKE LAMBERT

Batch #: 190305046
Project Name: SEC EFF MARCH 2019

Analytical Results Report

Sample Number 190305046-003
Client Sample ID TRIP BLANK
Matrix Water
Comments

Sampling Date 3/5/2019
Sampling Time
Sample Location

Date/Time Received 3/5/2019 12:14 PM
Extraction Date

Parameter	Result	Units	PQL	Analysis Date	Analyst	Method	Qualifier
1,1,1,2-Tetrachloroethane	ND	ug/L	0.5	3/12/2019 4:36:00 PM	ARY	EPA 624	
1,1,1-Trichloroethane	ND	ug/L	0.5	3/12/2019 4:36:00 PM	ARY	EPA 624	
1,1,2,2-Tetrachloroethane	ND	ug/L	0.5	3/12/2019 4:36:00 PM	ARY	EPA 624	
1,1,2-Trichloroethane	ND	ug/L	0.5	3/12/2019 4:36:00 PM	ARY	EPA 624	
1,1-Dichloroethane	ND	ug/L	0.5	3/12/2019 4:36:00 PM	ARY	EPA 624	
1,1-Dichloroethene	ND	ug/L	0.5	3/12/2019 4:36:00 PM	ARY	EPA 624	
1,1-dichloropropene	ND	ug/L	0.5	3/12/2019 4:36:00 PM	ARY	EPA 624	
1,2,3-Trichlorobenzene	ND	ug/L	0.5	3/12/2019 4:36:00 PM	ARY	EPA 624	
1,2,3-Trichloropropane	ND	ug/L	0.5	3/12/2019 4:36:00 PM	ARY	EPA 624	
1,2,4-Trichlorobenzene	ND	ug/L	0.5	3/12/2019 4:36:00 PM	ARY	EPA 624	
1,2,4-Trimethylbenzene	ND	ug/L	0.5	3/12/2019 4:36:00 PM	ARY	EPA 624	
1,2-Dibromo-3-chloropropane(DBCP)	ND	ug/L	0.5	3/12/2019 4:36:00 PM	ARY	EPA 624	
1,2-Dibromoethane (EDB)	ND	ug/L	0.5	3/12/2019 4:36:00 PM	ARY	EPA 624	
1,2-Dichlorobenzene	ND	ug/L	0.5	3/12/2019 4:36:00 PM	ARY	EPA 624	
1,2-Dichloroethane	ND	ug/L	0.5	3/12/2019 4:36:00 PM	ARY	EPA 624	
1,2-Dichloropropane	ND	ug/L	0.5	3/12/2019 4:36:00 PM	ARY	EPA 624	
1,3,5-Trimethylbenzene	ND	ug/L	0.5	3/12/2019 4:36:00 PM	ARY	EPA 624	
1,3-Dichlorobenzene	ND	ug/L	0.5	3/12/2019 4:36:00 PM	ARY	EPA 624	
1,3-Dichloropropane	ND	ug/L	0.5	3/12/2019 4:36:00 PM	ARY	EPA 624	
1,4-Dichlorobenzene	ND	ug/L	0.5	3/12/2019 4:36:00 PM	ARY	EPA 624	
1-Methylnaphthalene	ND	ug/L	0.5	3/12/2019 4:36:00 PM	ARY	EPA 624	
2,2-Dichloropropane	ND	ug/L	0.5	3/12/2019 4:36:00 PM	ARY	EPA 624	
2-Chloroethyl vinyl ether	ND	ug/L	2.5	3/12/2019 4:36:00 PM	ARY	EPA 624	
2-Chlorotoluene	ND	ug/L	0.5	3/12/2019 4:36:00 PM	ARY	EPA 624	
2-hexanone	ND	ug/L	2.5	3/12/2019 4:36:00 PM	ARY	EPA 624	
4-Chlorotoluene	ND	ug/L	0.5	3/12/2019 4:36:00 PM	ARY	EPA 624	
Acetone	2.63	ug/L	2.5	3/12/2019 4:36:00 PM	ARY	EPA 624	W
Acrolein	ND	ug/L	2.5	3/12/2019 4:36:00 PM	ARY	EPA 624	
Acrylonitrile	ND	ug/L	2.5	3/12/2019 4:36:00 PM	ARY	EPA 624	
Benzene	ND	ug/L	0.5	3/12/2019 4:36:00 PM	ARY	EPA 624	
Bromobenzene	ND	ug/L	0.5	3/12/2019 4:36:00 PM	ARY	EPA 624	
Bromochloromethane	ND	ug/L	0.5	3/12/2019 4:36:00 PM	ARY	EPA 624	
Bromodichloromethane	ND	ug/L	0.5	3/12/2019 4:36:00 PM	ARY	EPA 624	
Bromoform	ND	ug/L	0.5	3/12/2019 4:36:00 PM	ARY	EPA 624	
Bromomethane	ND	ug/L	0.5	3/12/2019 4:36:00 PM	ARY	EPA 624	

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Address: 119 ANDERSON RD.
CHENEY, WA 99004
Attn: MIKE LAMBERT

Batch #: 190305046
Project Name: SEC EFF MARCH 2019

Analytical Results Report

Sample Number 190305046-003
Client Sample ID TRIP BLANK
Matrix Water
Comments

Sampling Date 3/5/2019
Sampling Time
Sample Location

Date/Time Received 3/5/2019 12:14 PM
Extraction Date

Parameter	Result	Units	PQL	Analysis Date	Analyst	Method	Qualifier
Carbon disulfide	ND	ug/L	2.5	3/12/2019 4:36:00 PM	ARY	EPA 624	
Carbon Tetrachloride	ND	ug/L	0.5	3/12/2019 4:36:00 PM	ARY	EPA 624	
Chlorobenzene	ND	ug/L	0.5	3/12/2019 4:36:00 PM	ARY	EPA 624	
Chloroethane	ND	ug/L	0.5	3/12/2019 4:36:00 PM	ARY	EPA 624	
Chloroform	ND	ug/L	0.5	3/12/2019 4:36:00 PM	ARY	EPA 624	
Chloromethane	ND	ug/L	0.5	3/12/2019 4:36:00 PM	ARY	EPA 624	
cis-1,2-dichloroethene	ND	ug/L	0.5	3/12/2019 4:36:00 PM	ARY	EPA 624	
cis-1,3-Dichloropropene	ND	ug/L	0.5	3/12/2019 4:36:00 PM	ARY	EPA 624	
Dibromochloromethane	ND	ug/L	0.5	3/12/2019 4:36:00 PM	ARY	EPA 624	
Dibromomethane	ND	ug/L	0.5	3/12/2019 4:36:00 PM	ARY	EPA 624	
Dichlorodifluoromethane	ND	ug/L	0.5	3/12/2019 4:36:00 PM	ARY	EPA 624	
Ethylbenzene	ND	ug/L	0.5	3/12/2019 4:36:00 PM	ARY	EPA 624	
Hexachlorobutadiene	ND	ug/L	0.5	3/12/2019 4:36:00 PM	ARY	EPA 624	
Iodomethane	ND	ug/L	0.5	3/12/2019 4:36:00 PM	ARY	EPA 624	
Isopropylbenzene	ND	ug/L	0.5	3/12/2019 4:36:00 PM	ARY	EPA 624	
m+p-Xylene	ND	ug/L	0.5	3/12/2019 4:36:00 PM	ARY	EPA 624	
Methyl ethyl ketone (MEK)	ND	ug/L	2.5	3/12/2019 4:36:00 PM	ARY	EPA 624	
Methyl isobutyl ketone (MIBK)	ND	ug/L	2.5	3/12/2019 4:36:00 PM	ARY	EPA 624	
Methylene chloride	ND	ug/L	0.5	3/12/2019 4:36:00 PM	ARY	EPA 624	
methyl-t-butyl ether (MTBE)	ND	ug/L	2.5	3/12/2019 4:36:00 PM	ARY	EPA 624	
Naphthalene	ND	ug/L	0.5	3/12/2019 4:36:00 PM	ARY	EPA 624	
n-Butylbenzene	ND	ug/L	0.5	3/12/2019 4:36:00 PM	ARY	EPA 624	
Nitrobenzene	ND	ug/L	0.5	3/12/2019 4:36:00 PM	ARY	EPA 624	
n-Propylbenzene	ND	ug/L	0.5	3/12/2019 4:36:00 PM	ARY	EPA 624	
o-Xylene	ND	ug/L	0.5	3/12/2019 4:36:00 PM	ARY	EPA 624	
p-isopropyltoluene	ND	ug/L	0.5	3/12/2019 4:36:00 PM	ARY	EPA 624	
sec-Butylbenzene	ND	ug/L	0.5	3/12/2019 4:36:00 PM	ARY	EPA 624	
Styrene	ND	ug/L	0.5	3/12/2019 4:36:00 PM	ARY	EPA 624	
tert-Butylbenzene	ND	ug/L	0.5	3/12/2019 4:36:00 PM	ARY	EPA 624	
Tetrachloroethene	ND	ug/L	0.5	3/12/2019 4:36:00 PM	ARY	EPA 624	
Toluene	ND	ug/L	0.5	3/12/2019 4:36:00 PM	ARY	EPA 624	
Total Xylene	ND	ug/L	0.5	3/12/2019 4:36:00 PM	ARY	EPA 624	
trans-1,2-Dichloroethene	ND	ug/L	0.5	3/12/2019 4:36:00 PM	ARY	EPA 624	
trans-1,3-Dichloropropene	ND	ug/L	0.5	3/12/2019 4:36:00 PM	ARY	EPA 624	
trans-1-4-Dichloro-2-butene	ND	ug/L	0.5	3/12/2019 4:36:00 PM	ARY	EPA 624	

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Client: CITY OF CHENEY
Address: 119 ANDERSON RD.
CHENEY, WA 99004
Attn: MIKE LAMBERT

Batch #: 190305046
Project Name: SEC EFF MARCH 2019

Analytical Results Report

Sample Number 190305046-003
Client Sample ID TRIP BLANK
Matrix Water
Comments

Sampling Date 3/5/2019
Sampling Time
Sample Location

Date/Time Received 3/5/2019 12:14 PM
Extraction Date

Parameter	Result	Units	PQL	Analysis Date	Analyst	Method	Qualifier
Trichloroethene	ND	ug/L	0.5	3/12/2019 4:36:00 PM	ARY	EPA 624	
Trichlorofluoromethane	ND	ug/L	0.5	3/12/2019 4:36:00 PM	ARY	EPA 624	
Vinyl acetate	ND	ug/L	2.5	3/12/2019 4:36:00 PM	ARY	EPA 624	
Vinyl Chloride	ND	ug/L	0.5	3/12/2019 4:36:00 PM	ARY	EPA 624	

Surrogate Data

Sample Number 190305046-003

Surrogate Standard	Method	Percent Recovery	Control Limits
1,2-Dichlorobenzene-d4	EPA 624	100.8	70-130
4-Bromofluorobenzene	EPA 624	97.6	70-130
Toluene-d8	EPA 624	100.0	70-130

Authorized Signature

Kathleen A. Sattler

Kathleen A. Sattler, Lab Manager

D1 Sample required dilution due to matrix
MCL EPA's Maximum Contaminant Level
ND Not Detected
PQL Practical Quantitation Limit
W Analyte was detected in both the sample and the associated trip blank.

This report shall not be reproduced except in full, without the written approval of the laboratory.
The results reported relate only to the samples indicated.
Soil/solid results are reported on a dry-weight basis unless otherwise noted.

Certifications held by Anatek Labs ID: EPA:ID00013; AZ:0701; FL(NELAP):E87893; ID:ID00013; MT:CERT0028; NM: ID00013;NV:ID00013; OR:ID200001-002; WA:C595
Certifications held by Anatek Labs WA: EPA:WA00169; ID:WA00169; WA:C585; MT:Cert0095; FL(NELAP): E871099

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Login Report

Customer Name: CITY OF CHENEY
119 ANDERSON RD.
CHENEY WA 99004

Order ID: 190305046
Order Date: 3/5/2019

Contact Name: MIKE LAMBERT
Project Name: SEC EFF MARCH 2019

Comment: 625/FOG/HG/PHENOLICS SUBCONTRACTED TO ANATEK-M

Sample #: 190305046-001 **Customer Sample #:** SEC EFF

Recv'd: ☑ **Matrix:** Water **Collector:** MIKE LAMBERT **Date Collected:** 3/4/2019
Quantity: 4 **Date Received:** 3/5/2019 12:14:00 PM **Time Collected:**
Comment:

Test	Lab	Method	Due Date	Priority
NITRATE+NITRITE FIA	S	SM 4500 NO3F	3/15/2019	*Normal (~10 Days)*
SEMIVOLATILES 625 WAPP	M	EPA 625.1	3/15/2019	*Normal (~10 Days)*
TKN-SPO	S	SM4500NORGC	3/15/2019	*Normal (~10 Days)*
Antimony	S	EPA 200.8	3/15/2019	*Normal (~10 Days)*
Arsenic	S	EPA 200.8	3/15/2019	*Normal (~10 Days)*
BERYLLIUM	S	EPA 200.8	3/15/2019	*Normal (~10 Days)*
Cadmium	S	EPA 200.8	3/15/2019	*Normal (~10 Days)*
Chromium	S	EPA 200.8	3/15/2019	*Normal (~10 Days)*
Copper	S	EPA 200.8	3/15/2019	*Normal (~10 Days)*
Lead	S	EPA 200.8	3/15/2019	*Normal (~10 Days)*
Nickel	S	EPA 200.8	3/15/2019	*Normal (~10 Days)*
Priority Pollutant Metals	S	N/A	3/15/2019	*Normal (~10 Days)*
Selenium	S	EPA 200.8	3/15/2019	*Normal (~10 Days)*
Silver	S	EPA 200.8	3/15/2019	*Normal (~10 Days)*
Thallium	S	EPA 200.8	3/15/2019	*Normal (~10 Days)*
Zinc	S	EPA 200.8	3/15/2019	*Normal (~10 Days)*

Customer Name: CITY OF CHENEY
119 ANDERSON RD.
CHENEY WA 99004

Order ID: 190305046
Order Date: 3/5/2019

Contact Name: MIKE LAMBERT
Project Name: SEC EFF MARCH 2019

Comment: 625/FOG/HG/PHENOLICS SUBCONTRACTED TO ANATEK-M

Sample #: 190305046-002 **Customer Sample #:** SEC EFF

Recv'd: ☑ **Matrix:** Water **Collector:** MIKE LAMBERT **Date Collected:** 3/5/2019
Quantity: 8 **Date Received:** 3/5/2019 12:14:00 PM **Time Collected:** 8:34 AM
Comment:

Test	Lab	Method	Due Date	Priority
624 VOLATILES IN WW	S	EPA 624	3/15/2019	***Normal (~10 Days)***
ALKALINITY	S	SM2320B	3/15/2019	***Normal (~10 Days)***
CYANIDE TOTAL EPA	S	EPA 335.4	3/15/2019	***Normal (~10 Days)***
FOG - HEM	M	EPA 1664A	3/15/2019	***Normal (~10 Days)***
HARDNESS EPA 130.2	S	EPA 130.2	3/15/2019	***Normal (~10 Days)***
MERCURY-CVAFS	M	EPA 245.7	3/15/2019	***Normal (~10 Days)***
PHENOLICS TOTAL	M	EPA 420.1	3/15/2019	***Normal (~10 Days)***

Sample #: 190305046-003 **Customer Sample #:** TRIP BLANK

Recv'd: ☑ **Matrix:** Water **Collector:** MIKE LAMBERT **Date Collected:** 3/5/2019
Quantity: 2 **Date Received:** 3/5/2019 12:14:00 PM **Time Collected:**
Comment:

Test	Lab	Method	Due Date	Priority
624 VOLATILES IN WW	S	EPA 624	3/15/2019	***Normal (~10 Days)***

SAMPLE CONDITION RECORD

Samples received in a cooler?	Yes
Samples received intact?	Yes
What is the temperature of the sample(s)? (°C)	1.0
Samples received with a COC?	Yes
Samples received within holding time?	Yes
Are all sample bottles properly preserved?	Yes
Are VOC samples free of headspace?	Yes
Is there a trip blank to accompany VOC samples?	Yes
Labels and chain agree?	Yes
Total number of containers?	12

Anatek Labs, Inc.

Chain of Custody Record

1282 Alturas Drive, Moscow ID 83843 (208) 883-2839 FAX 882-9246
504 E Sprague Ste D, Spokane WA 99202 (509) 838-3999 FAX 838-4433

90305 046 **CHEN** Last Due 3/15/2019
1st SAMP 3/4/2019 1st RCVD 3/5/2019
SEC EFF MARCH 2019

Company Name: City of Cheney	Project Manager: Mike Lambert
Address: 119 Anderson Rd	Project Name & #: Sec EFF. March 2019
City: Cheney State: Wa Zip: 99004	Email Address: mlambert@cityofcheney.org
Phone: 509-498-9305	Purchase Order #: 040220
Fax:	Sampler Name & phone: Mike Lambert 509 498 9305

Please refer to our normal turn around times at:
http://www.anateklabs.com/services/guidelines/reporting.asp

- [x] Normal
- [ ] Next Day*
- [ ] 2nd Day*
- [ ] Other*

*All rush order requests must be prior approved.

- [ ] Phone
- [x] Mail
- [ ] Fax
- [x] Email

Provide Sample Description

List Analyses Requested

Note Special Instructions/Comments

Lab ID	Sample Identification	Sampling Date/Time	Matrix	Preservative: # of Containers	Sample Volume	TKN	NO_2+NO_3	Priority Pollutants Total Metals	Acid-extractable compounds	PB's-Base-Neutral Compounds						
	Sec EFF	3-4-19/2+hrComp	H2O	4		x	x	x	x	x						

SWBS
M-625 608 Hg
phenolics
EDB

	Printed Name	Signature	Company	Date	Time
Relinquished by	Mike Lambert	Mike Lambert	City of Cheney	3-5-19	1214
Received by	Anne Look	Anne Look	Anatek	3/5/19	1214
Relinquished by					
Received by					
Relinquished by					
Received by					

Inspection Checklist

Received Intact?	Y	N
Labels & Chains Agree?	Y	N
Containers Sealed?	Y	N
VOC Head Space?	Y	N

Temperature (°C): 1.1 2nd
Preservative: H2SO4 pH<2
Date & Time: 3-6-19 1445
Inspected By:

Anatek Labs, Inc.

Chain of Custody Record

1282 Alturas Drive, Moscow ID 83843 (208) 883-2839 FAX 882-9246
504 E Sprague Ste D, Spokane WA 99202 (509) 838-3999 FAX 838-4433

90305 046 CHEN Last Due 3/15/2019
1st SAMP 3/4/2019 1st RCVD 3/5/2019
SEC EFF MARCH 2019

Company Name: City of Cheney	Project Manager: Mike Lambert
Address: 119 Anderson Rd	Project Name & #: Sec Eff March 2019
City: Cheney State: Wa Zip: 99004	Email Address: mlambert@cityofcheney.org
Phone: 509-498-9305	Purchase Order #: 040220
Fax:	Sampler Name & phone: Mike Lambert 509.498-9305

Please refer to our normal turn around time
http://www.anateklabs.com/services/guidelines/reporting.asp

- X Normal
- __Next Day*
- __2nd Day*
- __Other*_____

*All rush order requests must be prior approved.

- __Phone
- X Mail
- __Fax
- X Email

Provide Sample Description

List Analyses Requested

Note Special Instructions/Comments

trips-2

Lab ID	Sample Identification	Sampling Date/Time	Matrix	# of Containers	Sample Volume	Preservative:	Oil and Grease	Total Hardness	Total Alkalinity	Cyanide	Total Phenolics (Colorimetric)	Mercury	Volatiles (Organic Compounds)		
	Sec Eff	3-5-19/0834	H_2O	6			X	X	X	X	X	X	X		

	Printed Name	Signature	Company	Date	Time
Relinquished by	Mike Lambert	Mike Lambert	City of Cheney	3-5-19	12:14
Received by	Anne Look	Anne Look	Anatek	3/5/19	1214
Relinquished by					
Received by					
Relinquished by					
Received by					

Inspection Checklist

Received Intact?	Y	N
Labels & Chains Agree?	Y	N
Containers Sealed?	Y	N
VOC Head Space?	Y	N

Temperature (°C)
Preservative
Date & Time
Inspected By

Anatek Labs, Inc.
E 504 Sprague Ave., Suite D
Spokane WA 99202
(509) 838-3999 F: (509) 838-4433

COPY

Invoice

DATE	3/20/2019
INVOICE #	190305046
TERMS	Net 30
DUE DATE	4/19/2019

BILL TO

CITY OF CHENEY
119 ANDERSON ROAD
CHENEY WA 99004

PROJECT MANAGER	PURCHASE ORDER	Account #	PROJECT
KS	040220		SEC EFF MARCH 2019

ITEM	DESCRIPTION	QUANTITY	RATE	AMOUNT
WM 625 WAPP	SEMIVOLATILES BY 625 WASHINGTON DISCHARGE LIST	1	400.00	400.00
WM HG	MERCURY IN WASTE WATER	1	30.00	30.00
WM PHENOLI...	PHENOLICS (TOTAL) IN WATER BY EPA 420.1	1	70.00	70.00
WM FOG WAT...	FATS, OIL, GREASE (HEM) IN WATER BY EPA 1664	1	60.00	60.00
WS TKN	TOTAL KJELDAHL NITROGEN IN WASTE WATER	1	35.00	35.00
WS NO2/NO3 F...	NITRATE + NITRITE BY SM4500NO3 IN WATER	1	25.00	25.00
WS ALKA	ALKALINITY IN WATER	1	15.00	15.00
WS CN	CYANIDE--TOTAL (AND/OR AMENABLE) IN WATER	1	40.00	40.00
WS HARD	HARDNESS BY 2340C	1	42.00	42.00
DS 524.2	VOC'S IN DRINKING WATER BY 524.2		160.00	160.00
WS METALS I...	SINGLE METALS ANALYSIS IN WASTE WATER BY EPA 200.8 - PRIORITY POLLUTANT	1	174.00	174.00

THANK YOU FOR YOUR BUSINESS!

Total	$1,051.00
Payments/Credits	$0.00
Balance Due	$1,051.00

PLEASE REFERENCE INVOICE NUMBER WITH YOUR PAYMENT. 1.75% MONTHLY INTEREST CHARGED ON OVERDUE INVOICES.

PURCHASE ORDER

PAGE: 1

P.O. #: 040220

DATE: 02/11/19

CHANGE #: 1

DATE CHG: 03/22/19

INVOICE TO:
City of Cheney
609 2ND ST
CHENEY, WA 99004-1606

VENDOR #
111129

ANATEK LABS INC
504 E SPRAGUE AVE
SPOKANE, WA 99202

SHIP TO:
City of Cheney
119 W ANDERSON RD
CHENEY, WA 99004

DELIVER BY:	SHIP VIA:	F.O.B.	TERMS
02/15/19			NET

REQUISITIONED BY	ACCOUNT NO.	REQ. NO.	FREIGHT
TODD & TERESA	40234535344049 PROJECT	9246	

LINE#	QUANTITY	UOM	ITEM NO. AND DESCRIPTION	UNIT COST	EXTENDED COST
			********** * CHANGE ORDER * **********		
1 ✓	1.00	EA	ASSORTED WATER TESTS	1051.0000	1051.00
				SUB-TOTAL	1051.00
				TAX 8.80%	92.49
				TOTAL	1143.49

REMARKS:
PLEASE NOTE* THE SALES TAX FOR THIS PURCHASE IS PAYABLE TO THE CITY OF CHENEY, WASHINGTON. PLEASE USE SALES TAX CODE 3202 WHEN CODING THE TAX TO THE WASHINGTON STATE DEPARTMENT OF REVENUE.
Teresa corrected PO upon receipt of invoice.
3/22/19 Receipted in line item #1. JD

AUTHORIZED BY _____ PURCHASING AGENT

PURCHASE ORDER

PAGE: 1

P.O. #: 040220

DATE: 02/11/19

INVOICE TO:
City of Cheney
609 2ND ST
CHENEY, WA 99004-1606

VENDOR #
111129

ANATEK LABS INC
504 E SPRAGUE AVE
SPOKANE, WA 99202

SHIP TO:
City of Cheney
119 W ANDERSON RD
CHENEY, WA 99004

DELIVER BY:	SHIP VIA:	F.O.B.	TERMS
02/15/19			NET

REQUISITIONED BY	ACCOUNT NO.	REQ. NO.	FREIGHT
TODD & TERESA	40234535344049 PROJECT	9246	

LINE#	QUANTITY	UOM	ITEM NO. AND DESCRIPTION	UNIT COST	EXTENDED COST
1	1.00	EA	ASSORTED WATER TESTS	1039.0000	1039.00
				SUB-TOTAL	1039.00
				TAX 8.80%	91.43
				TOTAL	1130.43

REMARKS:
PLEASE NOTE* THE SALES TAX FOR THIS PURCHASE IS PAYABLE TO THE CITY OF CHENEY, WASHINGTON. PLEASE USE SALES TAX CODE 3202 WHEN CODING THE TAX TO THE WASHINGTON STATE DEPARTMENT OF REVENUE.

2/11/19 - emailed PO (& cc Mike L.) to Kathy S. @ Anatek 2D - Kathy ret. call, did receive PO.

AUTHORIZED BY _____
PURCHASING AGENT

Req. #9246

Teresa Grigg

From: Mike Lambert
Sent: Thursday, February 07, 2019 11:21 AM
To: Teresa Grigg
Subject: FW: March 2019 testing - City of Cheney

PO for Anatek labs.

Thanks, Teresa.

Mike Lambert
WWTP III
119 Anderson Rd
Cheney WA, 99004
Office: (509)498-9305
Fax: (509)498-9308
Email: mlambert@cityofcheney.org

402-3453-534-4049

From: Kathy Sattler [mailto:kathy@anateklabs.com]
Sent: Monday, February 04, 2019 12:28 PM
To: Mike Lambert; Spokane
Subject: RE: March 2019 testing - City of Cheney

Mike,

Here are the prices. We will get the bottles ready for you.

Total Kheldahl Nitrogen – 24 hr. composite--$35✓
Nitrate plus Nitrite – 24 hr. composite--$25 ✓
Oil and Grease – Grab--$60 ✓
Total Hardness – Grab--$42 ✓
Total Alkalinity – Grab--$15 ✓
Cyanide – Grab--$40 ✓
Total Phenolic Compounds – Grab--$70 ✓
Priority Pollutants (PP) – Total Metals – 24 hr. composite (Grab for mercury)--$192
PP – Volatile Organic Compounds – Grab--$160 ✓
PP – Acid-extractable Compounds – 24 hr. composite--$400 ✓
PP – Base-neutral Compounds – 24 hr. composite--with Acid-extractable Compounds

Total cost: $1,039.00

Thank you,

Kathy

⊛ Once PO recd - forward to Mike Lambert & to Kathy Sattler@ Anatek

Anatek Labs, Inc.

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504 E Sprague Ste. D • Spokane WA 99202 • (509) 838-3999 • Fax (509) 838-4433 • email spokane@anateklabs.com

Client: CITY OF CHENEY
Address: 119 ANDERSON RD.
CHENEY, WA 99004
Attn: MIKE LAMBERT

Batch #: 191105038
Project Name: SEC EFF NOVEMBER 2019

Analytical Results Report

Sample Number	191105038-001	**Sampling Date**	11/5/2019	**Date/Time Received**	11/5/2019	12:07 PM	
Client Sample ID	SEC EFF	**Sampling Time**	8:10 AM	**Digested Date**			
Matrix	Wastewater	**Sample Location**					
Comments							

Parameter	Result	Units	PQL	Analysis Date	Analyst	Method	Qualifier
Alkalinity	143	mg CaCO3/L	10	11/14/2019 1:30:00 PM	NDE	SM2320B	
Hexane extractable material (HEM)	ND	mg/L	1	11/8/2019 4:30:00 PM	TAZ	EPA 1664A	
Hardness	156	mg CaCO3/L	2	11/7/2019 1:30:00 PM	NDE	EPA 130.2	

Sample Number	191105038-002	**Sampling Date**	11/4/2019	**Date/Time Received**	11/5/2019	12:07 PM	
Client Sample ID	SEC EFF	**Sampling Time**		**Digested Date**			
Matrix	Wastewater	**Sample Location**					
Comments							

Parameter	Result	Units	PQL	Analysis Date	Analyst	Method	Qualifier
NO3/N+NO2/N	18.5	mg/L	1.5	11/12/2019 2:39:00 PM	TLM	SM 4500 NO3F	
TKN	1.64	mg/L	0.5	11/15/2019 2:41:00 PM	TLM	SM4500NORGC	

Authorized Signature Kathleen A. Sattler

Kathleen A. Sattler, Lab Manager

MCL EPA's Maximum Contaminant Level
ND Not Detected
PQL Practical Quantitation Limit

This report shall not be reproduced except in full, without the written approval of the laboratory.
The results reported relate only to the samples indicated.
Soil/solid results are reported on a dry-weight basis unless otherwise noted.

Certifications held by Anatek Labs ID: EPA:ID00013; AZ:0701; FL(NELAP):E87893; ID:ID00013; MT:CERT0028; NM: ID00013;NV:ID00013; OR:ID200001-002; WA:C595
Certifications held by Anatek Labs WA: EPA:WA00169; ID:WA00169; WA:C585; MT:Cert0095; FL(NELAP): E871099

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Login Report

Customer Name: CITY OF CHENEY
119 ANDERSON RD.
CHENEY WA 99004

Order ID: 191105038
Order Date: 11/5/2019

Contact Name: MIKE LAMBERT

Project Name: SEC EFF NOVEMBER 2019

Comment: FOG SUB TO ANATEK-M

Sample #: 191105038-001 **Customer Sample #:** SEC EFF

Recv'd: ☑ **Matrix:** Water **Collector:** MIKE LAMBERT **Date Collected:** 11/5/2019
Quantity: 3 **Date Received:** 11/5/2019 12:07:00 PM **Time Collected:** 8:10 AM
Comment:

Test	Lab	Method	Due Date	Priority
ALKALINITY	S	SM2320B	11/15/2019	***Normal (~10 Days)***
FOG - HEM	M	EPA 1664A	11/15/2019	***Normal (~10 Days)***
HARDNESS EPA 130.2	S	EPA 130.2	11/15/2019	***Normal (~10 Days)***

Sample #: 191105038-002 **Customer Sample #:** SEC EFF

Recv'd: ☑ **Matrix:** Water **Collector:** MIKE LAMBERT **Date Collected:** 11/4/2019
Quantity: 1 **Date Received:** 11/5/2019 12:07:00 PM **Time Collected:**
Comment:

Test	Lab	Method	Due Date	Priority
NITRATE+NITRITE FIA	S	SM 4500 NO3F	11/15/2019	***Normal (~10 Days)***
TKN-SPO	S	SM4500NORGC	11/15/2019	***Normal (~10 Days)***

SAMPLE CONDITION RECORD

Samples received in a cooler?	Yes
Samples received intact?	Yes
What is the temperature of the sample(s)? (°C)	1.2
Samples received with a COC?	Yes
Samples received within holding time?	Yes
Are all sample bottles properly preserved?	Yes
Labels and chain agree?	Yes
Total number of containers?	4

91105 038 CHEN Last Due 11/15/2019

1st SAMP 11/4/2019 1st RCVD 11/5/2019

SEC EFF NOVEMBER 2019

Anatek Labs, Inc.

Chain of Custody Record

1282 Alturas Drive, Moscow ID 83843 (208) 883-2839 FAX 882-9246
504 E Sprague Ste D, Spokane WA 99202 (509) 838-3999 FAX 838-4433

Company Name: City of Cheney
Address: 119 Anderson Rd
City: Cheney State: Wa Zip: 99004
Phone: 509-498-9305
Fax:

Project Manager: Mike Lambert
Project Name & #: Sec Eff November 2019
Email Address: mlambert@cityofcheney.org
Purchase Order #:
Sampler Name & phone: Mike Lambert 509-498-9305

Turn Around Time & Reporting

Please refer to our normal turn around times at: http://www.anateklabs.com/services/guidelines/reporting.asp

X Normal
__Next Day*
__2nd Day*
__Other*_____

*All rush order requests must be prior approved.

__Phone
__Mail
__Fax
X Email

Provide Sample Description / List Analyses Requested

Lab ID	Sample Identification	Sampling Date/Time	Matrix	# of Containers	Sample Volume	Preservative:											
						O.Lab/Grease	Total Hardness	Total Alkalinity	TKN	NO_3+NO_2							
	Sec Eff	11-5-19/0810	WW			X	X	X									
	Sec Eff	11-4-19/24hr Comp		1					X	X							

Note Special Instructions/Comments

SWBS
M-505

Inspection Checklist

Received Intact? Y N
Labels & Chains Agree? Y N
Containers Sealed? Y N
VOC Head Space? Y N
Acid/Caustic
Temperature (°C): 1.2° deg C
Preservative: HCl R3853 KZ
H2SO4 R3863 KZ HNO3 R3809-76
Date & Time: 11-5-19 1448
Inspected By: MG

	Printed Name	Signature	Company	Date	Time
Relinquished by	Mike Lambert	Mike Lambert	City of Cheney	11-5-19	1207
Received by	KS Watt		Anatek	11/5/19	1207
Relinquished by					
Received by					
Relinquished by					
Received by					