



**Certified
Environmental
Services, Inc.**

7280 Caswell Street
North Syracuse, NY 13212
Phone 315-478-2374
Fax 315-478-2107

REPORT OF ANALYSES

Town Of Chenango
1529 NY Route 12
Binghamton, NY 13905-
Attn: Greg Burden

PROJECT NAME: Table 8B
DATE: 12/19/2024

SAMPLE NUMBER- 933297 SAMPLE ID- Pennview EP107
DATE SAMPLED- 12/04/24
DATE RECEIVED- 12/04/24 SAMPLER- Client
TIME RECEIVED- 1315 DELIVERED BY- Pat Davis(CES)

SAMPLE MATRIX- WA
TIME SAMPLED- 0800
RECEIVED BY- EM
TYPE SAMPLE- Grab

Page 1 of 1

ANALYSIS	METHOD	ANALYSIS DATE	TIME	BY	RESULT	UNITS
Subcontracted Analysis		12/17/24		PAC	*	

*See Attached Report

NYSDOH LAB ID NO. 11246

APPROVED BY:

(Terms and Conditions on Reverse Side)

**Barbara L. DuChene
Laboratory Manager**



ANALYTICAL RESULTS

Project: 40835
Pace Project No.: 70326263

Sample: 933297		Lab ID: 70326263007	Collected: 12/04/24 08:00	Received: 12/06/24 08:00	Matrix: Drinking Water			
Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
200.8 MET ICPMS Drinking Water	Analytical Method: EPA 200.8							
	Pace Analytical Services - Melville							
	Antimony	<0.40	ug/L	0.40	1		12/11/24 11:53	7440-36-0
	Arsenic	<1.0	ug/L	1.0	1		12/11/24 11:53	7440-38-2
	Barium	179	ug/L	2.0	1		12/11/24 11:53	7440-39-3
	Beryllium	<0.30	ug/L	0.30	1		12/11/24 11:53	7440-41-7
	Cadmium	<1.0	ug/L	1.0	1		12/11/24 11:53	7440-43-9
	Chromium	<7.0	ug/L	7.0	1		12/11/24 11:53	7440-47-3
	Nickel	<0.50	ug/L	0.50	1		12/11/24 11:53	7440-02-0
	Selenium	<2.0	ug/L	2.0	1		12/11/24 11:53	7782-49-2
Thallium	<0.30	ug/L	0.30	1		12/11/24 11:53	7440-28-0	
245.1 Mercury	Analytical Method: EPA 245.1 Preparation Method: EPA 245.1							
	Pace Analytical Services - Melville							
Mercury	<0.20	ug/L	0.20	1	12/11/24 07:20	12/11/24 15:05	7439-97-6	

Analysis performed by ELAP #10478

REPORT OF LABORATORY ANALYSIS

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Town Of Chenango
1529 NY Route 12
Binghamton, NY 13905-
Attn: Greg Burden

PROJECT NAME: Table 8B
DATE: 12/19/2024

SAMPLE NUMBER- 933298 SAMPLE ID- Northgate EP 106
DATE SAMPLED- 12/04/24
DATE RECEIVED- 12/04/24 SAMPLER- Client
TIME RECEIVED- 1315 DELIVERED BY- Pat Davis(CES)

SAMPLE MATRIX- WA
TIME SAMPLED- 0830
RECEIVED BY- EM
TYPE SAMPLE- Grab

Page 1 of 1

ANALYSIS	METHOD	ANALYSTS DATE	TIME	BY	RESULT	UNITS
Subcontracted Analysis		12/17/24		PAC	*	

*See Attached Report

NYSDOH LAB ID NO. 11246

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**Barbara L. DuChene
Laboratory Manager**



ANALYTICAL RESULTS

Project: 40835
Pace Project No.: 70326263

Sample: 933298		Lab ID: 70326263008		Collected: 12/04/24 08:30		Received: 12/06/24 08:00		Matrix: Drinking Water	
Parameters		Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
200.8 MET ICPMS Drinking Water		Analytical Method: EPA 200.8 Pace Analytical Services - Melville							
Antimony	<0.40	ug/L	0.40	1			12/11/24 11:55	7440-36-0	
Arsenic	<1.0	ug/L	1.0	1			12/11/24 11:55	7440-38-2	
Barium	53.2	ug/L	2.0	1			12/11/24 11:55	7440-39-3	
Beryllium	<0.30	ug/L	0.30	1			12/11/24 11:55	7440-41-7	
Cadmium	<1.0	ug/L	1.0	1			12/11/24 11:55	7440-43-9	
Chromium	<7.0	ug/L	7.0	1			12/11/24 11:55	7440-47-3	
Nickel	<0.50	ug/L	0.50	1			12/11/24 11:55	7440-02-0	
Selenium	<2.0	ug/L	2.0	1			12/11/24 11:55	7782-49-2	
Thallium	<0.30	ug/L	0.30	1			12/11/24 11:55	7440-28-0	
245.1 Mercury		Analytical Method: EPA 245.1 Preparation Method: EPA 245.1 Pace Analytical Services - Melville							
Mercury	<0.20	ug/L	0.20	1		12/16/24 07:13	12/16/24 13:44	7439-97-6	

Analysis performed by ELAP #10478

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REPORT OF ANALYSES

Town Of Chenango
1529 NY Route 12
Binghamton, NY 13905-
Attn: Greg Burden

PROJECT NAME: Table 8B
DATE: 12/19/2024

SAMPLE NUMBER- 933299 SAMPLE ID- Rt 12A EP104
DATE SAMPLED- 12/04/24
DATE RECEIVED- 12/04/24 SAMPLER- Client
TIME RECEIVED- 1315 DELIVERED BY- Pat Davis (CES)

SAMPLE MATRIX- WA
TIME SAMPLED- 0845
RECEIVED BY- EM
TYPE SAMPLE- Grab

Page 1 of 1

ANALYSIS	METHOD	ANALYSIS DATE	TIME	BY	RESULT	UNITS
Subcontracted Analysis		12/17/24		PAC		*

*See Attached Report

NYSDOH LAB ID NO. 11246

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**Barbara L. DuChene
Laboratory Manager**



ANALYTICAL RESULTS

Project: 40835
Pace Project No.: 70326263

Sample: 933299		Lab ID: 70326263009		Collected: 12/04/24 08:45		Received: 12/06/24 08:00		Matrix: Drinking Water	
Parameters		Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
200.8 MET ICPMS Drinking Water		Analytical Method: EPA 200.8 Pace Analytical Services - Melville							
Antimony	<0.40	ug/L	0.40	1			12/11/24 11:56	7440-36-0	
Arsenic	<1.0	ug/L	1.0	1			12/11/24 11:56	7440-38-2	
Barium	94.8	ug/L	2.0	1			12/11/24 11:56	7440-39-3	
Beryllium	<0.30	ug/L	0.30	1			12/11/24 11:56	7440-41-7	
Cadmium	<1.0	ug/L	1.0	1			12/11/24 11:56	7440-43-9	
Chromium	<7.0	ug/L	7.0	1			12/11/24 11:56	7440-47-3	
Nickel	<0.50	ug/L	0.50	1			12/11/24 11:56	7440-02-0	
Selenium	<2.0	ug/L	2.0	1			12/11/24 11:56	7782-49-2	
Thallium	<0.30	ug/L	0.30	1			12/11/24 11:56	7440-28-0	
245.1 Mercury		Analytical Method: EPA 245.1 Preparation Method: EPA 245.1 Pace Analytical Services - Melville							
Mercury	<0.20	ug/L	0.20	1		12/16/24 07:13	12/16/24 13:56	7439-97-6	

Analysis performed by ELAP #10478

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Town Of Chenango
1529 NY Route 12
Binghamton, NY 13905-
Attn: Greg Burden

PROJECT NAME: Table 8B
DATE: 12/19/2024

SAMPLE NUMBER- 933300 SAMPLE ID- Chenango Heights EP111
DATE SAMPLED- 12/04/24
DATE RECEIVED- 12/04/24 SAMPLER- Client
TIME RECEIVED- 1315 DELIVERED BY- Pat Davis (CES)

SAMPLE MATRIX- WA
TIME SAMPLED- 0900
RECEIVED BY- EM
TYPE SAMPLE- Grab

Page 1 of 1

ANALYSIS	METHOD	ANALYSIS DATE	TIME	BY	RESULT	UNITS
Subcontracted Analysis		12/17/24		PAC		*

*See Attached Report

NYSDOH LAB ID NO. 11246

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**Barbara L. DuChene
Laboratory Manager**



ANALYTICAL RESULTS

Project: 40835
Pace Project No.: 70326263

Sample: 933300		Lab ID: 70326263010		Collected: 12/04/24 09:00		Received: 12/06/24 08:00		Matrix: Drinking Water	
Parameters		Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
200.8 MET ICPMS Drinking Water		Analytical Method: EPA 200.8 Pace Analytical Services - Melville							
Antimony	<0.40	ug/L	0.40	1			12/11/24 11:58	7440-36-0	
Arsenic	<1.0	ug/L	1.0	1			12/11/24 11:58	7440-38-2	
Barium	79.2	ug/L	2.0	1			12/11/24 11:58	7440-39-3	
Beryllium	<0.30	ug/L	0.30	1			12/11/24 11:58	7440-41-7	
Cadmium	<1.0	ug/L	1.0	1			12/11/24 11:58	7440-43-9	
Chromium	<7.0	ug/L	7.0	1			12/11/24 11:58	7440-47-3	
Nickel	<0.50	ug/L	0.50	1			12/11/24 11:58	7440-02-0	
Selenium	<2.0	ug/L	2.0	1			12/11/24 11:58	7782-49-2	
Thallium	<0.30	ug/L	0.30	1			12/11/24 11:58	7440-28-0	
245.1 Mercury		Analytical Method: EPA 245.1 Preparation Method: EPA 245.1 Pace Analytical Services - Melville							
Mercury	<0.20	ug/L	0.20	1	12/16/24 07:13	12/16/24 13:57	7439-97-6		

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Town Of Chenango
1529 NY Route 12
Binghamton, NY 13905-
Attn: Greg Burden

PROJECT NAME: Table 8B
DATE: 12/19/2024

SAMPLE NUMBER- 933301 SAMPLE ID- Applewood EP110
DATE SAMPLED- 12/04/24
DATE RECEIVED- 12/04/24 SAMPLER- Client
TIME RECEIVED- 1315 DELIVERED BY- Pat Davis (CES)

SAMPLE MATRIX- WA
TIME SAMPLED- 0915
RECEIVED BY- EM
TYPE SAMPLE- Grab

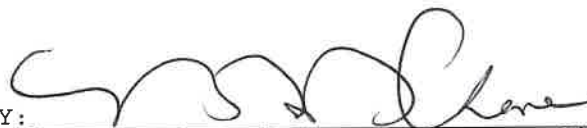
Page 1 of 1

ANALYSIS	METHOD	ANALYSIS DATE	TIME	BY	RESULT	UNITS
Subcontracted Analysis		12/17/24		PAC		*

*See Attached Report

NYSDOH LAB ID NO. 11246

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**Barbara L. DuChene
Laboratory Manager**



ANALYTICAL RESULTS

Project: 40835
Pace Project No.: 70326263

Sample: 933301		Lab ID: 70326263011		Collected: 12/04/24 09:15		Received: 12/06/24 08:00		Matrix: Drinking Water	
Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual	
200.8 MET ICPMS Drinking Water	Analytical Method: EPA 200.8 Pace Analytical Services - Melville								
	Antimony	<0.40	ug/L	0.40	1		12/11/24 11:59	7440-36-0	
	Arsenic	<1.0	ug/L	1.0	1		12/11/24 11:59	7440-38-2	
	Barium	56.7	ug/L	2.0	1		12/11/24 11:59	7440-39-3	
	Beryllium	<0.30	ug/L	0.30	1		12/11/24 11:59	7440-41-7	
	Cadmium	<1.0	ug/L	1.0	1		12/11/24 11:59	7440-43-9	
	Chromium	<7.0	ug/L	7.0	1		12/11/24 11:59	7440-47-3	
	Nickel	<0.50	ug/L	0.50	1		12/11/24 11:59	7440-02-0	
	Selenium	<2.0	ug/L	2.0	1		12/11/24 11:59	7782-49-2	
	Thallium	<0.30	ug/L	0.30	1		12/11/24 11:59	7440-28-0	
245.1 Mercury	Analytical Method: EPA 245.1 Preparation Method: EPA 245.1 Pace Analytical Services - Melville								
	Mercury	<0.20	ug/L	0.20	1	12/16/24 07:13	12/16/24 13:59	7439-97-6	

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REPORT OF ANALYSES

Town Of Chenango
1529 NY Route 12
Binghamton, NY 13905-
Attn: Greg Burden

PROJECT NAME: Table 8B
DATE: 12/19/2024

SAMPLE NUMBER- 933302 SAMPLE ID- Run Acres EP108
DATE SAMPLED- 12/04/24
DATE RECEIVED- 12/04/24 SAMPLER- Client
TIME RECEIVED- 1315 DELIVERED BY- Pat Davis (CES)

SAMPLE MATRIX- WA
TIME SAMPLED- 0930
RECEIVED BY- EM
TYPE SAMPLE- Grab

Page 1 of 1

ANALYSIS	METHOD	ANALYSTS DATE	TIME	BY	RESULT	UNITS
Subcontracted Analysis		12/17/24		PAC		*

*See Attached Report

NYSDOH LAB ID NO. 11246

APPROVED BY:

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**Barbara L. DuChene
Laboratory Manager**



ANALYTICAL RESULTS

Project: 40835
Pace Project No.: 70326263

Sample: 933302		Lab ID: 70326263012	Collected: 12/04/24 09:30	Received: 12/06/24 08:00	Matrix: Drinking Water			
Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
200.8 MET ICPMS Drinking Water		Analytical Method: EPA 200.8 Pace Analytical Services - Melville						
Antimony	<0.40	ug/L	0.40	1		12/11/24 18:25	7440-36-0	
Arsenic	<1.0	ug/L	1.0	1		12/11/24 18:25	7440-38-2	
Barium	76.3	ug/L	2.0	1		12/11/24 18:25	7440-39-3	
Beryllium	<0.30	ug/L	0.30	1		12/11/24 18:25	7440-41-7	
Cadmium	<1.0	ug/L	1.0	1		12/11/24 18:25	7440-43-9	
Chromium	<7.0	ug/L	7.0	1		12/11/24 18:25	7440-47-3	
Nickel	<0.50	ug/L	0.50	1		12/11/24 18:25	7440-02-0	
Selenium	<2.0	ug/L	2.0	1		12/11/24 18:25	7782-49-2	
Thallium	<0.30	ug/L	0.30	1		12/11/24 18:25	7440-28-0	
245.1 Mercury		Analytical Method: EPA 245.1 Preparation Method: EPA 245.1 Pace Analytical Services - Melville						
Mercury	<0.20	ug/L	0.20	1	12/16/24 07:13	12/16/24 14:00	7439-97-6	

Analysis performed by ELAP #10478

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Town Of Chenango
1529 NY Route 12
Binghamton, NY 13905-
Attn: Greg Burden

PROJECT NAME: Table 8B
DATE: 12/19/2024

SAMPLE NUMBER- 933303 SAMPLE ID- Pennview EP107
DATE SAMPLED- 12/04/24
DATE RECEIVED- 12/04/24 SAMPLER- Client
TIME RECEIVED- 1315 DELIVERED BY- Pat Davis(CES)

SAMPLE MATRIX- WA
TIME SAMPLED- 0800
RECEIVED BY- EM
TYPE SAMPLE- Grab

Page 1 of 1

ANALYSIS	METHOD	ANALYSIS DATE	TIME	BY	RESULT UNITS
Sample Receipt Temperature		12/04/24		CES	3.4 Degrees C
Cyanide, Prep (SM -16)	4500-CN C	12/10/24		AM	Prep Complete
Total Cyanide (SM -16)	4500-CN E	12/10/24		AM	< 0.005 mg/L

NYSDOH LAB ID NO. 11246

APPROVED BY:

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**Barbara L. DuChene
Laboratory Manager**



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REPORT OF ANALYSES

Town Of Chenango
1529 NY Route 12
Binghamton, NY 13905-
Attn: Greg Burden

PROJECT NAME: Table 8B
DATE: 12/19/2024

SAMPLE NUMBER- 933304 SAMPLE ID- Northgate EP106
DATE SAMPLED- 12/04/24
DATE RECEIVED- 12/04/24 SAMPLER- Client
TIME RECEIVED- 1315 DELIVERED BY- Pat Davis(CES)

SAMPLE MATRIX- WA
TIME SAMPLED- 0830
RECEIVED BY- EM
TYPE SAMPLE- Grab

Page 1 of 1

ANALYSIS	METHOD	ANALYSIS DATE	TIME	BY	RESULT UNITS
Sample Receipt Temperature		12/04/24		CES	3.4 Degrees C
Cyanide, Prep (SM -16)	4500-CN C	12/10/24		AM	Prep Complete
Total Cyanide (SM -16)	4500-CN E	12/10/24		AM	< 0.005 mg/L

NYSDOH LAB ID NO. 11246

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REPORT OF ANALYSES

Town Of Chenango
1529 NY Route 12
Binghamton, NY 13905-
Attn: Greg Burden

PROJECT NAME: Table 8B
DATE: 12/19/2024

SAMPLE NUMBER- 933305 SAMPLE ID- Rt. 12A EP 104
DATE SAMPLED- 12/04/24
DATE RECEIVED- 12/04/24 SAMPLER- Client
TIME RECEIVED- 1315 DELIVERED BY- Pat Davis (CES)

SAMPLE MATRIX- WA
TIME SAMPLED- 0845
RECEIVED BY- EM
TYPE SAMPLE- Grab

Page 1 of 1

ANALYSIS	METHOD	ANALYSIS DATE	TIME	BY	RESULT UNITS
Sample Receipt Temperature		12/04/24		CES	3.4 Degrees C
Cyanide, Prep (SM -16)	4500-CN C	12/10/24		AM	Prep Complete
Total Cyanide (SM -16)	4500-CN E	12/10/24		AM	< 0.005 mg/L

NYSDOH LAB ID NO. 11246

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Town Of Chenango
1529 NY Route 12
Binghamton, NY 13905-
Attn: Greg Burden

PROJECT NAME: Table 8B
DATE: 12/19/2024

SAMPLE NUMBER- 933306 SAMPLE ID- Chenango Heights EP111
DATE SAMPLED- 12/04/24
DATE RECEIVED- 12/04/24 SAMPLER- Client
TIME RECEIVED- 1315 DELIVERED BY- Pat Davis(CES)

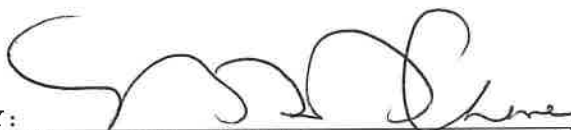
SAMPLE MATRIX- WA
TIME SAMPLED- 0900
RECEIVED BY- EM
TYPE SAMPLE- Grab

Page 1 of 1

ANALYSIS	METHOD	ANALYSIS DATE	TIME	BY	RESULT UNITS
Sample Receipt Temperature		12/04/24		CES	3.4 Degrees C
Cyanide, Prep (SM -16)	4500-CN C	12/10/24		AM	Prep Complete
Total Cyanide (SM -16)	4500-CN E	12/10/24		AM	< 0.005 mg/L

NYSDOH LAB ID NO. 11246

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Town Of Chenango
1529 NY Route 12
Binghamton, NY 13905-
Attn: Greg Burden

PROJECT NAME: Table 8B
DATE: 12/19/2024

SAMPLE NUMBER- 933307 SAMPLE ID- Applewood EP110
DATE SAMPLED- 12/04/24
DATE RECEIVED- 12/04/24 SAMPLER- Client
TIME RECEIVED- 1315 DELIVERED BY- Pat Davis(CES)

SAMPLE MATRIX- WA
TIME SAMPLED- 0915
RECEIVED BY- EM
TYPE SAMPLE- Grab

Page 1 of 1

ANALYSIS	METHOD	ANALYSIS DATE	TIME	BY	RESULT UNITS
Sample Receipt Temperature		12/04/24		CES	3.4 Degrees C
Cyanide, Prep (SM -16)	4500-CN C	12/10/24		AM	Prep Complete
Total Cyanide (SM -16)	4500-CN E	12/10/24		AM	< 0.005 mg/L

NYSDOH LAB ID NO. 11246

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REPORT OF ANALYSES

Town Of Chenango
1529 NY Route 12
Binghamton, NY 13905-
Attn: Greg Burden

PROJECT NAME: Table 8B
DATE: 12/19/2024

SAMPLE NUMBER- 933308 SAMPLE ID- Run Acres EP108
DATE SAMPLED- 12/04/24
DATE RECEIVED- 12/04/24 SAMPLER- Client
TIME RECEIVED- 1315 DELIVERED BY- Pat Davis (CES)

SAMPLE MATRIX- WA
TIME SAMPLED- 0930
RECEIVED BY- EM
TYPE SAMPLE- Grab

Page 1 of 1

ANALYSIS	METHOD	ANALYSIS DATE	TIME	BY	RESULT UNITS
Sample Receipt Temperature		12/04/24		CES	3.4 Degrees C
Cyanide, Prep (SM -16)	4500-CN C	12/10/24		AM	Prep Complete
Total Cyanide (SM -16)	4500-CN E	12/10/24		AM	< 0.005 mg/L

NYSDOH LAB ID NO. 11246

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REPORT OF ANALYSES

Town Of Chenango
1529 NY Route 12
Binghamton, NY 13905-
Attn: Greg Burden

PROJECT NAME: Table 8B
DATE: 12/19/2024

SAMPLE NUMBER- 933309 SAMPLE ID- Pennview EP107
DATE SAMPLED- 12/04/24
DATE RECEIVED- 12/04/24 SAMPLER- Client
TIME RECEIVED- 1315 DELIVERED BY- Pat Davis (CES)

SAMPLE MATRIX- WA
TIME SAMPLED- 0800
RECEIVED BY- EM
TYPE SAMPLE- Grab

Page 1 of 1

ANALYSIS	METHOD	ANALYSIS DATE	TIME	BY	RESULT UNITS
Sample Receipt Temperature		12/04/24		CES	3.4 Degrees C
Fluoride (SM22)	4500-F C	12/16/24		SM	< 0.1 mg/L

NYSDOH LAB ID NO. 11246

APPROVED BY:

(Terms and Conditions on Reverse Side)

**Barbara L. DuChene
Laboratory Manager**



**Certified
Environmental
Services, Inc.**

7280 Caswell Street
North Syracuse, NY 13212
Phone 315-478-2374
Fax 315-478-2107

REPORT OF ANALYSES

Town Of Chenango
1529 NY Route 12
Binghamton, NY 13905-
Attn: Greg Burden

PROJECT NAME: Table 8B
DATE: 12/19/2024

SAMPLE NUMBER- 933310 SAMPLE ID- Northgate EP106
DATE SAMPLED- 12/04/24
DATE RECEIVED- 12/04/24 SAMPLER- Client
TIME RECEIVED- 1315 DELIVERED BY- Pat Davis (CES)

SAMPLE MATRIX- WA
TIME SAMPLED- 0830
RECEIVED BY- EM
TYPE SAMPLE- Grab

Page 1 of 1

ANALYSIS	METHOD	ANALYSIS DATE	TIME	BY	RESULT UNITS
Sample Receipt Temperature		12/04/24		CES	3.4 Degrees C
Fluoride (SM22)	4500-F C	12/16/24		SM	< 0.1 mg/L

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Town Of Chenango
1529 NY Route 12
Binghamton, NY 13905-
Attn: Greg Burden

PROJECT NAME: Table 8B
DATE: 12/19/2024

SAMPLE NUMBER- 933311 SAMPLE ID- Rt. 12A EP104
DATE SAMPLED- 12/04/24
DATE RECEIVED- 12/04/24 SAMPLER- Client
TIME RECEIVED- 1315 DELIVERED BY- Pat Davis (CES)

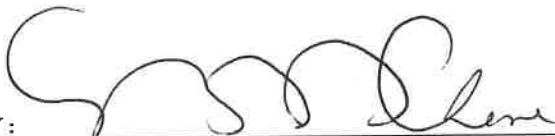
SAMPLE MATRIX- WA
TIME SAMPLED- 0845
RECEIVED BY- EM
TYPE SAMPLE- Grab

Page 1 of 1

ANALYSIS	METHOD	ANALYSIS DATE	TIME	BY	RESULT UNITS
Sample Receipt Temperature		12/04/24		CES	3.4 Degrees C
Fluoride (SM22)	4500-F C	12/16/24		SM	< 0.1 mg/L

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REPORT OF ANALYSES

Town Of Chenango
1529 NY Route 12
Binghamton, NY 13905-
Attn: Greg Burden

PROJECT NAME: Table 8B
DATE: 12/19/2024

SAMPLE NUMBER- 933312 SAMPLE ID- Chenango Heights EP111
DATE SAMPLED- 12/04/24
DATE RECEIVED- 12/04/24 SAMPLER- Client
TIME RECEIVED- 1315 DELIVERED BY- Pat Davis (CES)

SAMPLE MATRIX- WA
TIME SAMPLED- 0900
RECEIVED BY- EM
TYPE SAMPLE- Grab

Page 1 of 1

ANALYSIS	METHOD	ANALYSIS DATE	TIME	BY	RESULT UNITS
Sample Receipt Temperature		12/04/24		CES	3.4 Degrees C
Fluoride (SM22)	4500-F C	12/16/24		SM	0.16 mg/L

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REPORT OF ANALYSES

Town Of Chenango
1529 NY Route 12
Binghamton, NY 13905-
Attn: Greg Burden

PROJECT NAME: Table 8B
DATE: 12/19/2024

SAMPLE NUMBER- 933313 SAMPLE ID- Applewood EP110
DATE SAMPLED- 12/04/24
DATE RECEIVED- 12/04/24 SAMPLER- Client
TIME RECEIVED- 1315 DELIVERED BY- Pat Davis (CES)

SAMPLE MATRIX- WA
TIME SAMPLED- 0915
RECEIVED BY- EM
TYPE SAMPLE- Grab

Page 1 of 1

ANALYSIS	METHOD	ANALYSTS DATE	TIME	BY	RESULT UNITS
Sample Receipt Temperature		12/04/24		CES	3.4 Degrees C
Fluoride (SM22)	4500-F C	12/16/24		SM	< 0.1 mg/L

NYSDOH LAB ID NO. 11246

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REPORT OF ANALYSES

Town Of Chenango
1529 NY Route 12
Binghamton, NY 13905-
Attn: Greg Burden

PROJECT NAME: Table 8B
DATE: 12/19/2024

SAMPLE NUMBER- 933314 SAMPLE ID- Run Acres EP108
DATE SAMPLED- 12/04/24
DATE RECEIVED- 12/04/24 SAMPLER- Client
TIME RECEIVED- 1315 DELIVERED BY- Pat Davis (CES)

SAMPLE MATRIX- WA
TIME SAMPLED- 0930
RECEIVED BY- EM
TYPE SAMPLE- Grab

Page 1 of 1

ANALYSIS	METHOD	ANALYSIS DATE	TIME	BY	RESULT UNITS
Sample Receipt Temperature		12/04/24		CES	3.4 Degrees C
Fluoride (SM22)	4500-F C	12/16/24		SM	0.12 mg/L

NYSDOH LAB ID NO. 11246

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Laboratory Manager

**Certified
Environmental
Services, Inc.**

7280 Caswell St. (Hancock Air Park)
North Syracuse, New York 13212
Phone 315-478-2374
Fax 315-478-2107

CLIENT NAME: Town of Chenango

ADDRESS: 1529 NY Rt. 12

Binghamton, NY 13901

CONTACT NAME: Attn: Mr. Gregory Burden

CLIENT PHONE:

Table 8B

FAX:

CES BATCH NO:

51897

PAGE _____ OF _____

PAGE

Standard TAT is end of day, 10 working days after lab receipt. Samples received after 2 pm are considered next day business. Rush TAT subject to laboratory approval and surcharges.

☐ Standard ☐ 5 Working Days☐ 3 Working Days☐ 2 Working Days ☐ 1 Working Days

1

CLIENT NAME:	CLIENT PHONE:	FAX:	Containers	Remarks
Town of Chenango				
1520 NY Rt 12	1168			
ADDRESS:				

ADDRESS:											Remarks
1529 NY Rt. 12	Table 8B										

Binghamton, NY 13901

CONTACT NAME: Attn: Mr. Gregory Burden

CES LOG NUMBERS		Collected		Matrix	Grab or Comp.	CLIENT ID/SAMPLE LOCATION	Number
		Date	Time				
							1
							2
							3
							4
							5
							6
							7
							8
							9
							10

53325	308	12/4/24	8AM	Pennine Ep 107	X
9527	303				..
					..

258/304/310	830am	Northgate Fp/06	X
		9:10pm - 10:10	X

[illegible][illegible]

	✓	930am	Run Heroes Ep 108	✓
302 308 314				

[illegible][illegible][illegible]

Parameter and Method:	Sample bottle:		Preservative Code:	G=Na ₂ S ₂ O ₃ H= _____ I= _____	Remarks:
	Type	Size			

					Samples Collected by:	Name (Print):	L K M	Remarks:
1	Tubk SB							

2					Name (Print): <u>John J. Moore</u>
3					Signature: <u>[Signature]</u>

[illegible][illegible]

				Name: [Signature]	Date: 12/4/24	Name: [Signature]	Date: 11-46	[Signature]
6				Name: [Signature]	Date: 12/4/24	Name: [Signature]	Date: 11-46	[Signature]

7					Signature: <i>Emily McManus</i>	Original Date: <i>2/4/12</i>
8					Name: <i>Emily McManus</i>	

[illegible]

10				Samples Received in Good Condition. ☐ Yes ☐ No Receipt Temperature: <u>3.4</u> °C
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Sample Receiving Checklist

Client Name: Town of Chenango

Batch Number: <u>66815</u>	Yes	No	If No Explain:
1. Proper Full and Complete Documentation:	☒	☐	_____
2. Appropriate Sample Containers:	☒	☐	_____
3. Adequate Sample Volume:	☒	☐	_____
4. Hold Time(OK):	☒	☐	_____
5. Proper Sample Labeling:	☒	☐	_____
6. Sample Temperature:	☒	☐	_____
7. Sample Received on Ice: (Not required for Bact)	☒	☐	_____
8. Preservation OK: (Microbiology See Below)	☒	☐	_____
9. Preservation Not Applicable:(ie: Solid/Sludge, Alk,BOD,TSS,TS,Cl,Fl,SO4,pH,Cond, etc):		☐	
10. CES Sample Container(s): If not sure ask client	☒	☐	_____

(If preservation required note Lot # associated with preservative if available.)

H₂SO₄ WC HNO₃ MT 300 NaOH WCSP 3862 Ascorbic Acid WC 1570
HCl WCSP Na₂S₂O₃ WC Other _____ Not Available ☐

Microbiology: ☐ Chlorinated Source (Sodium Thiosulfate)
☐ Non-Chlorinated Source (No Sodium Thiosulfate)

Additional Comments/Client Correspondence _____

Sample(s) Received By: EM Sample(s) Logged In By: RS Login Reviewed By: 3LD

DOCUMENT ID: SRCL072522

Approved by: RRB

Date Put In Place: 11/28/23

CERTIFIED ENVIRONMENTAL SERVICES, INC.

TERMS AND CONDITIONS

1. Services completed by Certified Environmental Services, Inc. are done so in general accordance with the environmental services and/or analytical industries recognized methods.
2. Certified Environmental Services, Inc. does not assume any other liabilities other than re-performance of the work if the completed services are determined to be deficient due to the negligence of Certified Environmental Services, Inc. Under no circumstances shall Certified Environmental Services, Inc., its employees, agents or sub-contractors be responsible for consequential or special damages of any kind or in any amount.
3. Any claim made must be done in writing within thirty (30) days of Certified Environmental Services, Inc.'s written report.
4. Certified Environmental Services, Inc. will not accept any liability in whole or in part as a result of data interpretation by the client.
5. All reports are submitted in writing to our customers only. Certified Environmental Services, Inc. will not be responsible for the accuracy of the contents of any report obtained by anyone other than our Client.
6. Invoices for services rendered are generated periodically as the work is completed. All invoices are due within thirty (30) days of the invoice date. Any discrepancy with an invoice must be reported to the accounts receivable department within fifteen (15) days of the invoice date. All balances over thirty (30) days will be subject to a 1-1/2% finance charge.
7. The terms and conditions set forth herein shall not be altered in any way unless done so in writing and signed by a Manager of Certified Environmental Services, Inc.

Qualifiers (Updated 09.12.2018):

ND-Not Detected at reporting limit	NR-Not Reported	NA-Not Available
H-Regulatory hold time exceeded	R-Duplication outside in-house acceptance limits	
B-Analyte detected in Method Blank	A-Preservation incomplete. Additional acid added to sample prior to analysis.	
DO-Spike Diluted Out	E-Estimate	MDL-Method Detection Limit
S-Spike recovery outside acceptance limits (+ is over – is under, results may be biased high or biased low)		
L-Laboratory Control Sample outside acceptance limits (+ is over – is under, results may be biased high or biased low)		

#- NYS ELAP does not offer accreditation for this parameter.

**For Solid Waste analysis where there is no approved method, this is a laboratory developed method.

F - Filtration not performed within 15 minutes of sample collection as required by cited method.

E - Total Suspended Solids, Estimate. Residue on filter below method requirement of 2.5 mg.

E - Biochemical Oxygen Demand, Estimate. Depletion less than 2.0 as required by cited method.

X- Exceeds maximum contamination limit.