

Service Request No:R1610415

Mr. Fran Connor Test Assured Network 204 Talmadge Hill West Waverly, NY 14892

Laboratory Results for: Pine Valley CSD Jr./Sr. High School

Dear Mr. Connor,

Enclosed are the results of the sample(s) submitted to our laboratory September 28, 2016 For your reference, these analyses have been assigned our service request number **R1610415**.

All analyses were performed according to our laboratory's quality assurance program. The test results meet requirements of the NELAP standards except as noted in the case narrative report. All results are intended to be considered in their entirety, and ALS Environmental is not responsible for use of less than the complete report. Results apply only to the items submitted to the laboratory for analysis and individual items (samples) analyzed, as listed in the report. The measurement uncertainty of the results included in this report is within that expected when using the prescribed method(s) for analysis of these samples, and represented by Laboratory Control Sample control limits. Any events, such as QC failures, which may add to the uncertainty are explained in the report narrative.

Please contact me if you have any questions. My extension is 7475. You may also contact me via email at Lisa.Reyes@alsglobal.com.

Respectfully submitted,

1 Ruges

ALS Group USA, Corp. dba ALS Environmental

Lisa Reyes

Project Manager



Narrative Documents

ALS Environmental—Rochester Laboratory 1565 Jefferson Road, Building 300, Suite 360, Rochester, NY 14623 Phone (585) 288-5380 Fax (585) 288-8475 www.alsglobal.com



Client: Test Assured Network

Project: Pine Valley CSD Jr./Sr. High School

Sample Matrix: Drinking Water

Service Request:R1610415

Date Received: 9/28/16

CASE NARRATIVE

All analyses were performed consistent with the quality assurance program of ALS Environmental. This report contains analytical results for samples designated for Tier I data deliverables. Analytical procedures performed by the lab are validated in accordance with NELAC standards. Any parameters that are not included in the lab's NELAC accreditation are identified on a "Non-Certified Analytes" report in the Miscellaneous Forms Section of this report. Individual analytical results requiring further explanation are flagged with qualifiers and/or discussed below. The flags are explained in the Report Qualifiers and Definitions page in the Miscellaneous Forms section of this report.

Sample Receipt

Thirty four drinking water samples were received for analysis at ALS Environmental on 9/28/16. Any discrepancies noted upon initial sample inspection are noted on the cooler receipt and preservation form included in this data package. The samples were received in good condition and consistent with the accompanying chain of custody form. Samples are refrigerated at ≤6°C upon receipt at the lab except for aqueous samples designated for metals analyses, which are stored at room temperature.

Metals Analyses:

No significant anomalies were noted with this analysis.

Approved by

Date 10/17/2016



SAMPLE DETECTION SUMMARY

CLIENT ID: 3	Lab ID: R16	610415-	003			
Analyte	Results	Flag	MDL	PQL	Units	Method
Lead, Total	3.7		0.10	1.0	ug/L	200.8
CLIENT ID: 5	Lab ID: R16	610415-	005			
Analyte	Results	Flag	MDL	PQL	Units	Method
Lead, Total	4.7		0.10	1.0	ug/L	200.8
CLIENT ID: 7	Lab ID: R16	610415-	007			
Analyte	Results	Flag	MDL	PQL	Units	Method
Lead, Total	7.8		0.3	1.0	ug/L	200.8
CLIENT ID: 8	Lab ID: R16	610415-	800			
Analyte	Results	Flag	MDL	PQL	Units	Method
Lead, Total	1.1		0.10	1.0	ug/L	200.8
CLIENT ID: 9	Lab ID: R16	610415-	009			
Analyte	Results	Flag	MDL	PQL	Units	Method
Lead, Total	8.8		0.10	1.0	ug/L	200.8
CLIENT ID: 12	Lab ID: R16	610415-	012			
Analyte	Results	Flag	MDL	PQL	Units	Method
Lead, Total	4.8		0.10	1.0	ug/L	200.8
CLIENT ID: 14	Lab ID: R16	610415-	014			
Analyte	Results	Flag	MDL	PQL	Units	Method
Lead, Total	4.2		0.10	1.0	ug/L	200.8
CLIENT ID: 15	Lab ID: R16	10415-	015		de es	
Analyte	Results	Flag	MDL	PQL	Units	Method
Lead, Total	1.2		0.10	1.0	ug/L	200.8
CLIENT ID: 16	Lab ID: R16	10415-	SCHOOL SECTION SECTION			
Analyte	Results	Flag	MDL	PQL	Units	Method
Lead, Total	1.9		0.10	1.0	ug/L	200.8
CLIENT ID: 17	Lab ID: R16					
Analyte	Results	Flag	MDL	PQL	Units	Method
Lead, Total	1.8		0.10	1.0	ug/L	200.8
CLIENT ID: 19	Lab ID: R16	10415-0	ACCESSED AND ADDRESS OF			
Analyte	Results	Flag	MDL	PQL	Units	Method
Lead, Total	1.2		0.10	1.0	ug/L	200.8
CLIENT ID: 20	Lab ID: R16					
Analyte	Results	Flag	MDL	PQL	Units	Method
Lead, Total	1.1		0.10	1.0	ug/L	200.8



SAMPLE DETECTION SUMMARY

LIENT ID: 21 Lab ID: R1610415-021					
Results	Flag	MDL	PQL	Units	Method
2.3		0.10	1.0	ug/L	200.8
Lab ID: R1	610415-	022			Property and
Results	Flag	MDL	PQL	Units	Method
1.7		0.10	1.0	ug/L	200.8
Lab ID: R1	610415-	024			
Results	Flag	MDL	PQL	Units	Method
1.4		0.10	1.0	ug/L	200.8
Lab ID: R1	610415-	027			
Results	Flag	MDL	PQL	Units	Method
4.5		0.10	1.0	ug/L	200.8
Lab ID: R1	610415-	028			
Results	Flag	MDL	PQL	Units	Method
1.7		0.10	1.0	ug/L	200.8
	Results 2.3 Lab ID: R1 Results 1.7 Lab ID: R1 Results 1.4 Lab ID: R1 Results 4.5 Lab ID: R1 Results	Results Flag 2.3 Lab ID: R1610415- Results Flag 1.7 Lab ID: R1610415- Results Flag 1.4 Lab ID: R1610415- Results Flag 4.5 Lab ID: R1610415- Results Flag 4.5 Lab ID: R1610415- Results Flag Fl	Results Flag MDL 2.3 0.10 Lab ID: R1610415-022 MDL 1.7 0.10 Lab ID: R1610415-024 MDL Results Flag MDL 1.4 0.10 Lab ID: R1610415-027 Results Flag MDL 4.5 0.10 Lab ID: R1610415-028 Results Flag MDL	Results Flag MDL PQL 2.3 0.10 1.0 Lab ID: R1610415-022 Results Flag MDL PQL 1.7 0.10 1.0 Lab ID: R1610415-024 MDL PQL 1.4 0.10 1.0 Lab ID: R1610415-027 Results Flag MDL PQL 4.5 0.10 1.0 Lab ID: R1610415-028 Results Flag MDL PQL	Results Flag MDL PQL Units 2.3 0.10 1.0 ug/L Lab ID: R1610415-022 Results Flag MDL PQL Units 1.7 0.10 1.0 ug/L Lab ID: R1610415-024 Results Flag MDL PQL Units 1.4 0.10 1.0 ug/L Lab ID: R1610415-027 Results Flag MDL PQL Units 4.5 0.10 1.0 ug/L Lab ID: R1610415-028 Results Flag MDL PQL Units



Sample Receipt Information

ALS Environmental—Rochester Laboratory 1565 Jefferson Road, Building 300, Suite 360, Rochester, NY 14623 Phone (585) 288-5380 Fax (585) 288-8475 www.alsglobal.com Client:

Test Assured Network

Service Request:R1610415

Project:

Pine Valley CSD Jr./Sr. High School

SAMPLE CROSS-REFERENCE

SAMPLE #	CLIENT SAMPLE ID	<u>DATE</u>	TIME
R1610415-001	1	9/24/2016	0816
R1610415-002	2	9/24/2016	0818
R1610415-003	3	9/24/2016	0819
R1610415-004	4	9/24/2016	0820
R1610415-005	5	9/24/2016	0822
R1610415-006	6	9/24/2016	0823
R1610415-007	7	9/24/2016	0825
R1610415-008	8	9/24/2016	0827
R1610415-009	9	9/24/2016	0828
R1610415-010	10	9/24/2016	0828
R1610415-011	11	9/24/2016	0830
R1610415-012	12	9/24/2016	0834
R1610415-013	13	9/24/2016	0835
R1610415-014	14	9/24/2016	0839
R1610415-015	15	9/24/2016	0841
R1610415-016	16	9/24/2016	0840
R1610415-017	17	9/24/2016	0848
R1610415-018	18	9/24/2016	0845
R1610415-019	19	9/24/2016	0846
R1610415-020	20	9/24/2016	0847
R1610415-021	21	9/24/2016	0849
R1610415-022	22	9/24/2016	0850
R1610415-023	23	9/24/2016	0851
R1610415-024	24	9/24/2016	0851
R1610415-025	25	9/24/2016	0858
R1610415-026	26	9/24/2016	0855
R1610415-027	27	9/24/2016	0857
R1610415-028	28	9/24/2016	0859
R1610415-029	29	9/24/2016	0902
R1610415-030	30	9/24/2016	0903
R1610415-031	31	9/24/2016	0904
R1610415-032	32	9/24/2016	0905
R1610415-033	33	9/24/2016	0904
R1610415-034	34	9/24/2016	0905

Ad Graphics Printing 570-888-068 ARRIVAL ON ICE Y/N TIME: 35 areas completely. LAB USE ONLY out all applicable IF YES, PLEASE ATTACH REQUIREMENTS Please fill TIME: 856 IS A OC PACKAGE NEEDED? ARE SPECIAL DETECTION LIMITS TIME: ARESERVATIVE ADDED ON RECEIPT 2 DALEY, 28, 16 ક IF YES, PLEASE ATTACH NEEDED: YES / NO OZULOGIUEO ON 6 DATE: 1281 ပ DATE: 5 PADEP Sample Point Sheet RESULTS ARE BEING USED FOR: PWS ID# Location An Incomplete chain of custody may delay the NYDEC LANDFILL AMMCNIUM CHLORIDE ZINC ACETATE MERCURIC CHLORIDE R1610415 TEMPERATURE UPON RECEIPT OTHER anna SODIUM HYDROXIDE N E T W O R K YOUR ENVIRONMENTAL LABORATORY & FIELD SERVICE PARTNER processing of your sample(s). ASCOIRBIC ACID DISTILLED WATER PERSONAL ANALYSIS TO BE PEF FORMED (PER CONTAINER) 1 ACETIC ACID 204 Talmadge Hill West • Waverly, NY İ R S K K R R R HAZARDOUS See SLUDGE **Test Assured** SODIUM THIOSULFATE HYDROCHLORIC ACID RECEIVED BY: RECEIVED BY: (607) 760-9779 RECEIVED BY: SODIUM SULFITE SL SI SO SK HZ H. SULFURIC ACID ō NITRIC ACID WASTE WATER DEIONIZED WATER NONE DRINKING WATER SURFACE WATER GROUND WATER Free S N SO, Tolai Chlorine Residual (D:00 PRESERVATIVE GRAB / COMPOSITE SAMPLER INITIALS DE WWW TIME TIME: DATE: 728/16 HEFRIGERATE SAMPLES ٯ AFTER COLLECTION TIME OF SAMPLING 3 LABORATORY IN COOLER **TRANSPORT** DATE: DATE WITH ICE DATESAMPLED 9.24 staglee Bcc. charterana. Pine Valley Schools tormowick @ pual. org CHAIN OF CUSTODY DELIVERED BY LEAR BRINDING Brunswick Sample Point No/Type 28 PROJECT DESCRIPTION RELINOUISHED BY: RELINQUISHED BY: RELINQUISHED BY: LAB USE ONLY HEPORT TO 3 BILL TO: Container CONTACT FAX# 9 9 8 0 #Hd 4 2 O 0

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257
(ALS)

Cooler Receipt and Preservation Check Form

F	21610415	5
-	st Assured Network ne Valley CSD High School	

-	nt	501	Assisted		Folder	Numb	er_KIU	1045	1 16819	HE IST HELE BITEL HELL	
Cooler receive	ed on 17	طاالح	by:	du		COURI	ER: ALS	S UPS	FEDEX VI	ELOCITY CL	ENT
1 Were Cu	stody seals or	outsio	de of cooler?	Y	@	5a P	erchlorat	e samples	have required	headspace?	Y N NA
2 Custody	papers prope	rly con	npleted (ink, s	igned)?	N	5b D	oid VOA v	ials, Alk,	or Sulfide have	sig* bubbles?	Y N NA
3 Did all be	ottles arrive in	good o	condition (unl	oroken)?	N	6 V	Vhere did	the bottles	originate?	ALS/ROC	CISENT
4 Circle:	Wette Dry	Ice (Gel packs	present?	N	7 S	oil VOA r	eceived as	s: Bulk	Encore 503	5set 🖎
8. Temperatur	e Readings	Da	ite: 9178/1	b _Time:_ 10	105	_	ID: IR#	5 R#6	Fron	n: Temp Blank	Sample Batt
Observed Te	emp (°C)		2140	0.5.		1100					
Correction F			20:0	20.0		10.0.					
Corrected Te			2,4'	0.5		110'					
Within 0-6°0			Ø N	& N		(V) N			Y N	YN	Y N
If <0°C, wer	e samples froz	zen?	Y N	Y N		Y N	Y		Y N	Y N	Y N
			nacking/ice co mples:				melted lient awar		ly Packed off Client no	Same Day otified by:	Rule A.
All camples	held in storag	re loca	tion:	R-00Z	by C	Sw	on	9/28/	l e at	1905	
	es placed in st				by _		on :		at _		
NOT NOT THE REAL PROPERTY.	ton- de			T內部 阿尔克里斯门 (型/GM/PS)		SENCENT.	CONTROL OF STREET		SERVENIE OZTONOSIŁ WIELS	MATERIAL PROPERTY.	andropensoriali
1. V 2. E 3. V 4. V	Vere all bottle bid all bottle la Vere correct co Vere 5035 vial ir Samples: C	labels abels ar ontaine s accep cassette	complete (i.e. and tags agree vers used for the ptable (no extress / Tubes Inta	analysis, preso with custody postests indicate a labels, not le	ervation apers? ed? eaking)	n, etc.)?		X X X Y	ES NO ES NO ES NO ES NO Fedlar® Bags I		WA WA
Evolain an		U 3.	7		TE	1.0	le ID	Vol.	Lot Added	Final	
Explain an	Reagent	Yes	No Lot R	eceived	Exp	Samp		Added			Yes=All samples OK
	1	_	No Lot R	eceived	Exp			Added		pH	Yes=All samples OK
pH ≥12 ≤2	Reagent NaOH HNO ₃	_	No Lot R	eceived	Exp	Samp -∞(-)	, ७३५	Added	BOBZWISTE	pH	samples OK No=Samples
pH ≥12 ≤2 ≤2	NaOH HNO ₃ H ₂ SO ₄	_		eceived	Exp		, ७३५		BOBZWIST	pH	samples OK No=Samples were
pH ≥12 ≤2	Reagent NaOH HNO ₃	_	If +, co	ontact PM to a ₂ S ₂ O ₃ (CN), ic (phenol).	Exp		१८४५		BOSZWIST	pH	samples OK No=Samples
pH ≥12 ≤2 ≤2 <4 Residual Chlorine	Reagent NaOH HNO ₃ H ₂ SO ₄ NaHSO ₄ For CN Phenol and 522 Na ₂ S ₂ O ₃	_	If +, co	ontact PM to a ₂ S ₂ O ₃ (CN),	Ехр	-001-7		1.0		pH	samples OK No=Samples were preserved at The lab as listed PM OK to
pH ≥12 ≤2 ≤2 <4 Residual Chlorine	Reagent NaOH HNO ₃ H ₂ SO ₄ NaHSO ₄ For CN Phenol and 522 Na ₂ S ₂ O ₃ ZnAcetate	Yes	If +, co add No ascorb	ontact PM to a ₂ S ₂ O ₃ (CN),	Ехр	**No	to be test	i. Ö	analysis – pH	pH	samples OK No=Samples were preserved at The lab as listed
pH ≥12 ≤2 ≤2 <4 Residual Chlorine	Reagent NaOH HNO ₃ H ₂ SO ₄ NaHSO ₄ For CN Phenol and 522 Na ₂ S ₂ O ₃ ZnAcetate HCl	Yes **	If+, co add No ascorb	ontact PM to a ₂ S ₂ O ₃ (CN),	Exp	**No	to be test	i. Ö		pH	samples OK No=Samples were preserved at The lab as listed PM OK to
pH ≥12 ≤2 ≤2 <4 Residual Chlorine (-)	Reagent NaOH HNO ₃ H ₂ SO ₄ NaHSO ₄ For CN Phenol and 522 Na ₂ S ₂ O ₃ ZnAcetate HCl	Yes	If+, co add No ascorb	ontact PM to a ₂ S ₂ O ₃ (CN),	Exp	**No	to be test	i. Ö	analysis – pH	pH	samples OK No=Samples were preserved at The lab as listed PM OK to
pH ≥12 ≤2 ≤2 <4 Residual Chlorine (-)	Reagent NaOH HNO ₃ H ₂ SO ₄ NaHSO ₄ For CN Phenol and 522 Na ₂ S ₂ O ₃ ZnAcetate HCl	Yes **	If+, co add No ascorb	ontact PM to a ₂ S ₂ O ₃ (CN),	Exp	**No	to be test	i. Ö	analysis – pH	pH	samples OK No=Samples were preserved at The lab as listed PM OK to Adjust:
pH ≥12 ≤2 ≤2 <4 Residual Chlorine (-)	Reagent NaOH HNO ₃ H ₂ SO ₄ NaHSO ₄ For CN Phenol and 522 Na ₂ S ₂ O ₃ ZnAcetate HCl	Yes **	If+, co add No ascorb	ontact PM to a ₂ S ₂ O ₃ (CN),	Ехр	**No	to be test	i. Ö	analysis – pH	pH S ≤2 tested and heet	samples OK No=Samples were preserved at The lab as listed PM OK to Adjust: ES BULK
pH ≥12 ≤2 ≤2 <4 Residual Chlorine (-)	Reagent NaOH HNO ₃ H ₂ SO ₄ NaHSO ₄ For CN Phenol and 522 Na ₂ S ₂ O ₃ ZnAcetate HCl	Yes **	If+, co add No ascorb	ontact PM to a ₂ S ₂ O ₃ (CN),	Exp	**No	to be test	i. Ö	analysis – pH	pH S ≤2 tested and heet	samples OK No=Samples were preserved at The lab as listed PM OK to Adjust: ES BULK FLDT
pH ≥12 ≤2 ≤2 <4 Residual Chlorine (-)	Reagent NaOH HNO ₃ H ₂ SO ₄ NaHSO ₄ For CN Phenol and 522 Na ₂ S ₂ O ₃ ZnAcetate HCl	Yes **	If+, co add No ascorb	ontact PM to a ₂ S ₂ O ₃ (CN),	Exp	**No	to be test	i. Ö	analysis – pH	tested and heet CLRI DO HPRO	samples OK No=Samples were preserved at The lab as listed PM OK to Adjust: ES BULK FLDT DD HGFB
pH ≥12 ≤2 ≤2 <4 Residual Chlorine (-)	Reagent NaOH HNO ₃ H ₂ SO ₄ NaHSO ₄ For CN Phenol and 522 Na ₂ S ₂ O ₃ ZnAcetate HCl	Yes **	If+, co add No ascorb	ontact PM to a ₂ S ₂ O ₃ (CN),	Exp	**No	to be test	i. Ö	analysis – pH	tested and heet CLRI DO HPRC HTR	samples OK No=Samples were preserved at The lab as listed PM OK to Adjust: ES BULK FLDT DD HGFB LL3541
pH ≥12 ≤2 ≤2 <4 Residual Chlorine (-)	Reagent NaOH HNO ₃ H ₂ SO ₄ NaHSO ₄ For CN Phenol and 522 Na ₂ S ₂ O ₃ ZnAcetate HCl	Yes **	If+, co add No ascorb	ontact PM to a ₂ S ₂ O ₃ (CN),	Exp	**No	to be test	i. Ö	analysis – pH	tested and heet CLRI DO HPRC HTR PH	samples OK No=Samples were preserved at The lab as listed PM OK to Adjust: ES BULK FLDT DD HGFB LL3541 SUB
pH ≥12 ≤2 ≤2 <4 Residual Chlorine (-)	Reagent NaOH HNO ₃ H ₂ SO ₄ NaHSO ₄ For CN Phenol and 522 Na ₂ S ₂ O ₃ ZnAcetate HCl	Yes **	If+, co add No ascorb	ontact PM to a ₂ S ₂ O ₃ (CN),	Exp	**No	to be test	i. Ö	analysis – pH	tested and heet CLRI DO HPRC HTR	samples OK No=Samples were preserved at The lab as listed PM OK to Adjust: ES BULK FLDT DD HGFB LL3541

PC Secondary Review:

^{*}significant air bubbles: VOA > 5-6 mm : WC > 1 in. diameter



Miscellaneous Forms

ALS Environmental—Rochester Laboratory 1565 Jefferson Road, Building 300, Suite 360, Rochester, NY 14623 Phone (585) 288-5380 Fax (585) 288-8475 www.alsglobal.com



REPORT QUALIFIERS AND DEFINITIONS

- U Analyte was analyzed for but not detected. The sample quantitation limit has been corrected for dilution and for percent moisture, unless otherwise noted in the case narrative.
- J Estimated value due to either being a
 Tentatively Identified Compound (TIC) or
 that the concentration is between the MRL
 and the MDL. Concentrations are not verified
 within the linear range of the calibration. For
 DoD: concentration >40% difference between
 two GC columns (pesticides/Arclors).
- B Analyte was also detected in the associated method blank at a concentration that may have contributed to the sample result.
- E Inorganics- Concentration is estimated due to the serial dilution was outside control limits.
- E Organics- Concentration has exceeded the calibration range for that specific analysis.
- D Concentration is a result of a dilution, typically a secondary analysis of the sample due to exceeding the calibration range or that a surrogate has been diluted out of the sample and cannot be assessed.
- * Indicates that a quality control parameter has exceeded laboratory limits. Under the "Notes" column of the Form I, this qualifier denotes analysis was performed out of Holding Time.
- H Analysis was performed out of hold time for tests that have an "immediate" hold time criteria.
- # Spike was diluted out.

- + Correlation coefficient for MSA is <0.995.
- N Inorganics- Matrix spike recovery was outside laboratory limits.
- N Organics- Presumptive evidence of a compound (reported as a TIC) based on the MS library search.
- S Concentration has been determined using Method of Standard Additions (MSA).
- W Post-Digestion Spike recovery is outside control limits and the sample absorbance is <50% of the spike absorbance.
- P Concentration >40% (25% for CLP) difference between the two GC columns.
- C Confirmed by GC/MS
- Q DoD reports: indicates a pesticide/Aroclor is not confirmed (≥100% Difference between two GC columns).
- X See Case Narrative for discussion.
- MRL Method Reporting Limit. Also known as:
- LOQ Limit of Quantitation (LOQ)

 The lowest concentration at which the method analyte may be reliably quantified under the method conditions.
- MDL Method Detection Limit. A statistical value derived from a study designed to provide the lowest concentration that will be detected 99% of the time. Values between the MDL and MRL are estimated (see J qualifier).
- LOD Limit of Detection. A value at or above the MDL which has been verified to be detectable.
- ND Non-Detect. Analyte was not detected at the concentration listed. Same as U qualifier.



Rochester Lab ID # for State Certifications1

Connecticut ID # PH0556	Maine ID #NY0032	New Hampshire ID #
Delaware Accredited	Nebraska Accredited	294100 A/B
DoD ELAP #65817	New Jersey ID # NY004	Pennsylvania ID# 68-786
Florida ID # E87674	New York ID # 10145	Rhode Island ID # 158
Illinois ID #200047	North Carolina #676	Virginia #460167

¹ Analyses were performed according to our laboratory's NELAP-approved quality assurance program and any applicable state or agency requirements. The test results meet requirements of the current NELAP/TNI standards or state or agency requirements, where applicable, except as noted in the case narrative. Since not all analyte/method/matrix combinations are offered for state/NELAC accreditation, this report may contain results which are not accredited. For a specific list of accredited analytes, contact the laboratory or go to http://www.alsglobal.com/en/Our-Services/Life-Sciences/Environmental/Downloads/North-America-Downloads

ALS Laboratory Group

Acronyms

ASTM American Society for Testing and Materials

A2LA American Association for Laboratory Accreditation

CARB California Air Resources Board

CAS Number Chemical Abstract Service registry Number

CFC Chlorofluorocarbon CFU Colony-Forming Unit

DEC Department of Environmental Conservation

DEQ Department of Environmental Quality

DHS Department of Health Services

DOE Department of Ecology
DOH Department of Health

EPA U. S. Environmental Protection Agency

ELAP Environmental Laboratory Accreditation Program

GC Gas Chromatography

GC/MS Gas Chromatography/Mass Spectrometry

LUFT Leaking Underground Fuel Tank

M Modified

MCL Maximum Contaminant Level is the highest permissible concentration of a

substance allowed in drinking water as established by the USEPA.

MDL Method Detection Limit
MPN Most Probable Number
MRL Method Reporting Limit

NA Not Applicable NC Not Calculated

NCASI National Council of the Paper Industry for Air and Stream Improvement

ND Not Detected

NIOSH National Institute for Occupational Safety and Health

POL Practical Quantitation Limit

RCRA Resource Conservation and Recovery Act

SIM Selected Ion Monitoring

TPH Total Petroleum Hydrocarbons

tr Trace level is the concentration of an analyte that is less than the PQL but

greater than or equal to the MDL.

Analyst Summary report

Client:

Test Assured Network

Project:

Pine Valley CSD Jr./Sr. High School

Service Request: R1610415

Sample Name:

Lab Code:

R1610415-001

Sample Matrix:

Drinking Water

Date Collected: 09/24/16

Date Received: 09/28/16

Analysis Method

200.8

Extracted/Digested By

Analyzed By

CKUTZER

Sample Name: Lab Code:

R1610415-002

Sample Matrix:

Drinking Water

Date Collected: 09/24/16

Date Received: 09/28/16

Analysis Method

200.8

Extracted/Digested By

Analyzed By

CKUTZER

Sample Name:

Lab Code:

R1610415-003

3

Sample Matrix:

Drinking Water

Date Collected: 09/24/16

Date Received: 09/28/16

Analysis Method

200.8

Extracted/Digested By

Analyzed By

CKUTZER

Sample Name:

Lab Code:

R1610415-004

Sample Matrix:

Drinking Water

Date Collected: 09/24/16

Date Received: 09/28/16

Analysis Method

200.8

Extracted/Digested By

Analyzed By

CKUTZER

Sample Name:

Lab Code:

R1610415-005

Date Collected: 09/24/16

Sample Matrix:

Drinking Water

Date Received: 09/28/16

Analysis Method

200.8

Extracted/Digested By

Analyzed By

CKUTZER

Printed 10/17/2016 3:31:20 PM

Superset Reference:16-0000396183 rev 00

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Analyst Summary report

Client:

Test Assured Network

Project:

Pine Valley CSD Jr./Sr. High School

Service Request: R1610415

Sample Name:

Lab Code:

R1610415-006

Sample Matrix:

Drinking Water

Date Collected: 09/24/16

Date Received: 09/28/16

Analysis Method

200.8

Extracted/Digested By

Analyzed By

CKUTZER

Sample Name:

Lab Code:

R1610415-007

Sample Matrix:

Drinking Water

Date Collected: 09/24/16

Date Received: 09/28/16

Analysis Method

200.8

Extracted/Digested By

CBURLESON

Analyzed By

CGILDAY

Sample Name:

Sample Matrix:

Lab Code:

R1610415-008

Drinking Water

Date Collected: 09/24/16

Date Received: 09/28/16

Analysis Method

200.8

Extracted/Digested By

Analyzed By

CKUTZER

Sample Name:

Lab Code:

R1610415-009

Sample Matrix:

Drinking Water

Date Collected: 09/24/16

Date Received: 09/28/16

Analysis Method

200.8

Extracted/Digested By

Analyzed By

CKUTZER

Sample Name:

10

Lab Code: Sample Matrix: R1610415-010

Drinking Water

Date Collected: 09/24/16

Date Received: 09/28/16

Analysis Method

200.8

Extracted/Digested By

Analyzed By

CKUTZER

Printed 10/17/2016 3:31:20 PM

Superset Reference:16-0000396183 rev 00

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Analyst Summary report

Client: Test Assured Network Service Request: R1610415

Project: Pine Valley CSD Jr./Sr. High School

Sample Name: 11 Date Collected: 09/24/16

Lab Code: R1610415-011 Date Received: 09/28/16

Sample Matrix: Drinking Water

Analysis Method Extracted/Digested By Analyzed By

200.8 CKUTZER

Sample Name: 12 Date Collected: 09/24/16

Lab Code: R1610415-012 Date Received: 09/28/16

Sample Matrix: Drinking Water

Analysis Method Extracted/Digested By Analyzed By

200.8 CKUTZER

Sample Name: 13 Date Collected: 09/24/16

Lab Code: R1610415-013 **Date Received:** 09/28/16

Sample Matrix: Drinking Water

Analysis Method Extracted/Digested By Analyzed By

200.8 CKUTZER

Sample Name: 14 Date Collected: 09/24/16

Lab Code: R1610415-014 **Date Received:** 09/28/16

Sample Matrix: Drinking Water

Analysis Method Extracted/Digested By Analyzed By

200.8 CKUTZER

Sample Name: 15 Date Collected: 09/24/16

Lab Code: R1610415-015 Date Received: 09/28/16

Sample Matrix: Drinking Water

Analysis Method Extracted/Digested By Analyzed By

200.8 CKUTZER

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Analyst Summary report

Client:

Test Assured Network

Project:

Pine Valley CSD Jr./Sr. High School

Service Request: R1610415

Sample Name:

16

Lab Code:

R1610415-016

Sample Matrix:

Drinking Water

Date Collected: 09/24/16

Date Received: 09/28/16

Analysis Method

200.8

Extracted/Digested By

Analyzed By

CKUTZER

Sample Name:

17

Lab Code:

R1610415-017

Sample Matrix:

Drinking Water

Date Collected: 09/24/16

Date Received: 09/28/16

Analysis Method

200.8

Extracted/Digested By

Analyzed By

CKUTZER

Sample Name:

18

Lab Code:

R1610415-018

Sample Matrix:

Drinking Water

Date Collected: 09/24/16

Date Received: 09/28/16

Analysis Method

200.8

Extracted/Digested By

Analyzed By

CKUTZER

Sample Name:

19

Lab Code:

R1610415-019

Sample Matrix:

Drinking Water

Date Collected: 09/24/16

Date Received: 09/28/16

Analysis Method

200.8

Extracted/Digested By

Analyzed By

CKUTZER

Sample Name:

20

Lab Code:

R1610415-020

Sample Matrix:

Drinking Water

Date Collected: 09/24/16

Date Received: 09/28/16

Analysis Method

200.8

Extracted/Digested By

Analyzed By

CKUTZER

Printed 10/17/2016 3:31:20 PM

Superset Reference:16-0000396183 rev 00

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Analyst Summary report

Client:

Test Assured Network

Project:

Pine Valley CSD Jr./Sr. High School

Service Request: R1610415

Sample Name:

Lab Code:

21

R1610415-021

Sample Matrix:

Drinking Water

Date Collected: 09/24/16

Date Received: 09/28/16

Analysis Method

200.8

Extracted/Digested By

Analyzed By

CKUTZER

Sample Name:

22

Lab Code:

R1610415-022

Sample Matrix:

Drinking Water

Date Collected: 09/24/16

Date Received: 09/28/16

Analysis Method

200.8

Extracted/Digested By

Analyzed By

CKUTZER

Sample Name:

23

Lab Code:

R1610415-023

Sample Matrix:

Drinking Water

Date Collected: 09/24/16

Date Received: 09/28/16

Analysis Method

200.8

Extracted/Digested By

Analyzed By

CKUTZER

Sample Name:

24

Lab Code:

R1610415-024

Sample Matrix:

Drinking Water

Date Collected: 09/24/16

Date Received: 09/28/16

Analysis Method

200.8

Extracted/Digested By

Analyzed By

CKUTZER

Sample Name:

Sample Matrix:

25

Lab Code:

R1610415-025 Drinking Water Date Collected: 09/24/16

Date Received: 09/28/16

Analysis Method

200.8

Extracted/Digested By

Analyzed By

CKUTZER

Printed 10/17/2016 3:31:20 PM

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Analyst Summary report

Client: Test Assured Network Service Request: R1610415

Project: Pine Valley CSD Jr./Sr. High School

Sample Name: 26 Date Collected: 09/24/16

Lab Code: R1610415-026 **Date Received:** 09/28/16

Sample Matrix: Drinking Water

Analysis Method Extracted/Digested By Analyzed By

200.8 CKUTZER

Sample Name: 27 Date Collected: 09/24/16

Lab Code: R1610415-027 **Date Received:** 09/28/16

Sample Matrix: Drinking Water

Analysis Method Extracted/Digested By Analyzed By

200.8 CKUTZER

Sample Name: 28 Date Collected: 09/24/16

Lab Code: R1610415-028 Date Received: 09/28/16
Sample Matrix: Drinking Water

Analysis Method Extracted/Digested By Analyzed By

200.8 CKUTZER

Sample Name: 29 Date Collected: 09/24/16

Lab Code: R1610415-029 Date Received: 09/28/16
Sample Matrix: Drinking Water

Analysis Method Extracted/Digested By Analyzed By

200.8 CKUTZER

Sample Name: 30 Date Collected: 09/24/16

Lab Code: R1610415-030 Date Received: 09/28/16
Sample Matrix: Drinking Water

Analysis Method Extracted/Digested By Analyzed By

200.8 CKUTZER

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Analyst Summary report

Client:

Test Assured Network

Project:

Pine Valley CSD Jr./Sr. High School

Service Request: R1610415

Sample Name:

31

Lab Code:

R1610415-031

Sample Matrix:

Drinking Water

Date Collected: 09/24/16

Date Received: 09/28/16

Analysis Method

200.8

Extracted/Digested By

Analyzed By

CKUTZER

Sample Name:

Lab Code:

32

R1610415-032

Sample Matrix:

Drinking Water

Date Collected: 09/24/16

Date Received: 09/28/16

Analysis Method

200.8

Extracted/Digested By

Analyzed By

CKUTZER

Sample Name:

33

Lab Code:

R1610415-033

Sample Matrix:

Drinking Water

Date Collected: 09/24/16

Date Received: 09/28/16

Analysis Method

200.8

Extracted/Digested By

Analyzed By

CKUTZER

Sample Name:

34

Lab Code:

R1610415-034

Sample Matrix:

Drinking Water

Date Collected: 09/24/16

Date Received: 09/28/16

Analysis Method

200.8

Extracted/Digested By

Analyzed By

CKUTZER

Sample Name:

Batch QC

Lab Code:

R1610678-001

Drinking Water

Date Collected: NA

Date Received: NA

Analysis Method

Sample Matrix:

200.8

Extracted/Digested By

CBURLESON

Analyzed By

CGILDAY

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Superset Reference:16-0000396183 rev 00

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INORGANIC PREPARATION METHODS

The preparation methods associated with this report are found in these tables unless discussed in the case narrative.

Water/Liquid Matrix

Analytical Method	Preparation Method
200.7	200.2
200.8	200.2
6010C	3005A/3010A
6020A	ILM05.3
9014 Cyanide Reactivity	SW846 Ch7, 7.3.4.2
9034 Sulfide Reactivity	SW846 Ch7, 7.3.4.2
9034 Sulfide Acid	9030B
Soluble	
9056A Bomb (Halogens)	5050A
9066 Manual Distillation	9065
SM 4500-CN-E Residual	SM 4500-CN-G
Cyanide	
SM 4500-CN-E WAD	SM 4500-CN-I
Cyanide	

Solid/Soil/Non-Aqueous Matrix

Analytical Method	Preparation Method
6010C	3050B
6020A	3050B
6010C TCLP (1311)	3005A/3010A
extract	
6010 SPLP (1312) extract	3005A/3010A
7196A	3060A
7199	3060A
9056A Halogens/Halides	5050
300.0 Anions/ 350.1/ 353.2/ SM 2320B/ SM 5210B/ 9056A Anions	DI extraction

For analytical methods not listed, the preparation method is the same as the analytical method reference



Sample Results

ALS Environmental—Rochester Laboratory 1565 Jefferson Road, Building 300, Suite 360, Rochester, NY 14623 Phone (585) 288-5380 Fax (585) 288-8475 www.alsglobal.com



Metals

ALS Environmental—Rochester Laboratory 1565 Jefferson Road, Building 300, Suite 360, Rochester, NY 14623 Phone (585) 288-5380 Fax (585) 288-8475 www.alsglobal.com

Analytical Report

Client:

Test Assured Network

Project:

Pine Valley CSD Jr./Sr. High School

Sample Matrix:

Sample Name:

Drinking Water

Service Request: R1610415

Date Collected: 09/24/16 08:16

Date Received: 09/28/16 18:56

Lab Code:

R1610415-001

1

Basis: NA

	Analysis						
Analyte Name	Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	1.0 U	ug/L	1.0	1	10/08/16 01:24	

Analytical Report

Client: Project: Test Assured Network

Pine Valley CSD Jr./Sr. High School

Date Collected: 09/24/16 08:18

Service Request: R1610415

Sample Matrix:

Drinking Water

Sample Name:

2

Date Received: 09/28/16 18:56

Basis: NA

Lab Code:

R1610415-002

	Analysis						
Analyte Name	Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	1.0 U	ug/L	1.0	1	10/08/16 01:35	

Analytical Report

Client: Project: Test Assured Network

Pine Valley CSD Jr./Sr. High School

Sample Matrix:

Drinking Water

Service Request: R1610415

Date Collected: 09/24/16 08:19

Date Received: 09/28/16 18:56

Sample Name:

3

Basis: NA

Lab Code:

R1610415-003

	Analysis						
Analyte Name	Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	3.7	ug/L	1.0	1	10/08/16 01:39	

Analytical Report

Client: Project: Test Assured Network

Pine Valley CSD Jr./Sr. High School

Sample Matrix:

Drinking Water

Service Request: R1610415

 $\textbf{Date Collected:}\ \ 09/24/16\ 08:20$

Date Received: 09/28/16 18:56

Sample Name:

4

Basis: NA

Lab Code:

R1610415-004

Inorganic Parameters

Analysis

Analyte Name	Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	1.0 U	ug/L	1.0	1	10/08/16 01:50	

Analytical Report

Client:

Test Assured Network

Project:

Pine Valley CSD Jr./Sr. High School

Sample Matrix:

Sample Name:

Drinking Water

5

Lab Code:

R1610415-005

Service Request: R1610415

Date Collected: 09/24/16 08:22

Date Received: 09/28/16 18:56

Basis: NA

Inorganic Parameters

Analysis Method Analyte Name Lead, Total Result Units MRL Dil. **Date Analyzed** Q 200.8 ug/L 10/08/16 01:54 4.7 1.0

Analytical Report

Client:

Test Assured Network

Project:

Pine Valley CSD Jr./Sr. High School

Sample Matrix:

Drinking Water

Service Request: R1610415

Date Collected: 09/24/16 08:23

Date Received: 09/28/16 18:56

1

Basis: NA

Sample Name:

6

Lab Code:

R1610415-006

	Analysis						
Analyte Name	Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	1.0 U	ug/L	1.0	1	10/08/16 01:58	1

Analytical Report

Client:

Test Assured Network

Project:

Pine Valley CSD Jr./Sr. High School

Sample Matrix:

Sample Name:

Drinking Water

7

Lab Code:

R1610415-007

Service Request: R1610415

Date Collected: 09/24/16 08:25

Date Received: 09/28/16 18:56

Basis: NA

	Analysis							
Analyte Name	Method	Result	Units	MRL	Dil.	Date Analyzed	Date Extracted	Q
Lead, Total	200.8	7.8	ug/L	1.0	1	10/13/16 18:01	10/10/16	

Analytical Report

Client: Test Assured Network

Pine Valley CSD Jr./Sr. High School

Service Request: R1610415 Date Collected: 09/24/16 08:27

Sample Matrix:

Project:

Date Received: 09/28/16 18:56

Drinking Water

Basis: NA

Sample Name:

Lab Code:

8 R1610415-008

Inorganic Parameters

Analysis

Analyte Name	Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	1.1	ug/L	1.0	1	10/08/16 02:02	

Analytical Report

Client:

Test Assured Network

D . C ...

Service Request: R1610415

Project:

Pine Valley CSD Jr./Sr. High School

Date Collected: 09/24/16 08:28

Sample Matrix:

Drinking Water

Date Received: 09/28/16 18:56

Sample Name:

9

Basis: NA

Lab Code:

R1610415-009

	Analysis						
Analyte Name	Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	8.8	ug/L	1.0	1	10/08/16 02:05	

Analytical Report

Client:

Test Assured Network

Pine Valley CSD Jr./Sr. High School Project:

10

Date Collected: 09/24/16 08:28

Sample Matrix:

Drinking Water

Date Received: 09/28/16 18:56

Basis: NA

Service Request: R1610415

Sample Name: Lab Code:

R1610415-010

	Analysis						
Analyte Name	Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	1.0 U	ug/L	1.0	1	10/08/16 02:09	

Analytical Report

Client:

Test Assured Network

Project: Pine Valley CSD Jr./Sr. High School Service Request: R1610415

Date Collected: 09/24/16 08:30

Sample Matrix:

Drinking Water

Date Received: 09/28/16 18:56

Sample Name:

11

Basis: NA

Lab Code:

R1610415-011

	Analysis						
Analyte Name	Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	1.0 U	ug/L	1.0	1	10/08/16 02:13	

Analytical Report

Client:

Test Assured Network

Project:

Pine Valley CSD Jr./Sr. High School

Sample Matrix:

Sample Name:

Drinking Water

12

Lab Code:

R1610415-012

Service Request: R1610415

Date Collected: 09/24/16 08:34

Date Received: 09/28/16 18:56

Basis: NA

	Analysis						
Analyte Name	Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	4.8	ug/L	1.0	1	10/08/16 02:17	

Analytical Report

Client:

Test Assured Network

Service Request: R1610415

Project:

Pine Valley CSD Jr./Sr. High School

Date Collected: 09/24/16 08:35

Sample Matrix:

Drinking Water

Sample Name:

13

Basis: NA

Date Received: 09/28/16 18:56

Lab Code:

R1610415-013

	Analysis						
Analyte Name	Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	1.0 U	ug/L	1.0	1	10/08/16 02:36	

Analytical Report

Client:

Test Assured Network

Pine Valley CSD Jr./Sr. High School Project:

Date Collected: 09/24/16 08:39

Service Request: R1610415

Sample Matrix:

Drinking Water

Date Received: 09/28/16 18:56

Sample Name:

14

Basis: NA

Lab Code:

R1610415-014

	Analysis						
Analyte Name	Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	4.2	ug/L	1.0	1	10/08/16 02:39	

Analytical Report

Client:

Test Assured Network

Project:

Pine Valley CSD Jr./Sr. High School

Sample Matrix:

Drinking Water

Sample Name: Lab Code: 15

R1610415-015

Service Request: R1610415

- 00/24/16 00

Date Collected: 09/24/16 08:41 **Date Received:** 09/28/16 18:56

Basis: NA

	Analysis						
Analyte Name	Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	1.2	ug/L	1.0	1	10/08/16 02:43	

Analytical Report

Client:

Test Assured Network

Project:

Pine Valley CSD Jr./Sr. High School

Sample Matrix:

Drinking Water

Service Request: R1610415

Date Collected: 09/24/16 08:40

Date Received: 09/28/16 18:56

Sample Name: Lab Code: 16

R1610415-016

Basis: NA

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	0
Analyte Name	Michiga	resuit	Chits	WINE	Dii.	Date Analyzeu	
Lead, Total	200.8	1.9	ug/L	1.0	1	10/08/16 02:47	

Analytical Report

Client:

Test Assured Network

Project:

Pine Valley CSD Jr./Sr. High School

Sample Matrix:

Sample Name:

Drinking Water

Lab Code:

17 R1610415-017 Service Request: R1610415

Date Collected: 09/24/16 08:48

Date Received: 09/28/16 18:56

Basis: NA

	Analysis						
Analyte Name	Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	1.8	ug/L	1.0	1	10/08/16 02:51	

Analytical Report

Client:

Test Assured Network

Project:

Pine Valley CSD Jr./Sr. High School

Sample Matrix:

Drinking Water

Service Request: R1610415 Date Collected: 09/24/16 08:45

Date Received: 09/28/16 18:56

Sample Name:

18

Basis: NA

Lab Code:

R1610415-018

	Analysis						
Analyte Name	Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	1.0 U	ug/L	1.0	1	10/08/16 02:54	

Analytical Report

Client:

Test Assured Network

Project:

Pine Valley CSD Jr./Sr. High School

Sample Matrix:

Sample Name:

Drinking Water

Lab Code:

19

R1610415-019

Service Request: R1610415

Date Collected: 09/24/16 08:46

Date Received: 09/28/16 18:56

Basis: NA

	Analysis						
Analyte Name	Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	1.2	ug/L	1.0	1	10/11/16 16:48	

Analytical Report

Client: Test Assured Network

Project: Pine Valley CSD Jr./Sr. High School

Sample Matrix:

Drinking Water

Sample Name: Lab Code:

20 R1610415-020 Service Request: R1610415

Date Collected: 09/24/16 08:47

Date Received: 09/28/16 18:56

Basis: NA

	Analysis						
Analyte Name	Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead Total	200.8	1.1	119/I	1.0	1	10/11/16 16:59	

Analytical Report

Client:

Test Assured Network

Project:

Pine Valley CSD Jr./Sr. High School

Sample Matrix:

Sample Name:

Drinking Water

21

Lab Code:

R1610415-021

Service Request: R1610415

Date Collected: 09/24/16 08:49

Date Received: 09/28/16 18:56

Basis: NA

Inorganic Parameters

Analysis

Analyte Name	Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	2.3	ug/L	1.0	1	10/11/16 17:03	

Analytical Report

Client:

Test Assured Network

Project:

Pine Valley CSD Jr./Sr. High School

Sample Matrix:

Drinking Water

Date Received: 09/28/16 18:56

Date Collected: 09/24/16 08:50

Sample Name: Lab Code:

22

R1610415-022

Basis: NA

Service Request: R1610415

Inorganic Parameters

Analysis

Analyte Name	Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	1.7	ug/L	1.0	1	10/11/16 17:07	

Analytical Report

Client:

Test Assured Network

Project:

Pine Valley CSD Jr./Sr. High School

Sample Matrix:

Drinking Water

R1610415-023

Sample Name:

23

Lab Code:

Service Request: R1610415

Date Collected: 09/24/16 08:51

Date Received: 09/28/16 18:56

Basis: NA

	Analysis						
Analyte Name	Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	1.0 U	ug/L	1.0	1	10/11/16 17:10	

Analytical Report

Client:

Test Assured Network

Project:

Pine Valley CSD Jr./Sr. High School

Sample Matrix:

Drinking Water

Sample Name: Lab Code:

24

R1610415-024

Service Request: R1610415

Date Collected: 09/24/16 08:51

Date Received: 09/28/16 18:56

Basis: NA

	Analysis						
Analyte Name	Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	1.4	ug/L	1.0	1	10/11/16 17:21	

Analytical Report

Client:

Test Assured Network

Project:

Pine Valley CSD Jr./Sr. High School

Sample Matrix:

Drinking Water

Service Request: R1610415 Date Collected: 09/24/16 08:58

Date Received: 09/28/16 18:56

Sample Name: Lab Code:

25

R1610415-025

Basis: NA

	Analysis						
Analyte Name	Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	1.0 U	ug/L	1.0	1	10/11/16 17:25	

Analytical Report

Client:

Test Assured Network

Project:

Pine Valley CSD Jr./Sr. High School

Sample Matrix:

Drinking Water

Sample Name: Lab Code:

26

R1610415-026

Service Request: R1610415

Date Collected: 09/24/16 08:55

Date Received: 09/28/16 18:56

Basis: NA

	Analysis						
Analyte Name	Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	1.0 U	ug/L	1.0	1	10/11/16 17:29	

Analytical Report

Client:

Test Assured Network

Service Request: R1610415

Project:

Pine Valley CSD Jr./Sr. High School

Date Collected: 09/24/16 08:57

Sample Matrix:

Drinking Water

Date Received: 09/28/16 18:56

Sample Name:

27

Basis: NA

Lab Code:

R1610415-027

	Analysis						
Analyte Name	Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	4.5	ug/L	1.0	1	10/11/16 17:33	

Analytical Report

Client:

Test Assured Network

Pine Valley CSD Jr./Sr. High School

Service Request: R1610415 Date Collected: 09/24/16 08:59

Project:

Sample Matrix:

Drinking Water

Date Received: 09/28/16 18:56

Sample Name:

28

Basis: NA

Lab Code:

R1610415-028

	Analysis						
Analyte Name	Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	1.7	ug/L	1.0	1	10/11/16 17:37	

Analytical Report

Client:

Test Assured Network

Project:

Pine Valley CSD Jr./Sr. High School

Sample Matrix:

Drinking Water

Sample Name: Lab Code:

29

R1610415-029

Service Request: R1610415

Date Collected: 09/24/16 09:02

Date Received: 09/28/16 18:56

Basis: NA

	Analysis						
Analyte Name	Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	1.0 U	ug/L	1.0	1	10/11/16 17:40	

Analytical Report

Client:

Test Assured Network

Pine Valley CSD Jr./Sr. High School Project:

Service Request: R1610415 **Date Collected:** 09/24/16 09:03

Sample Matrix:

Drinking Water

Date Received: 09/28/16 18:56

Basis: NA

Sample Name: Lab Code:

R1610415-030

30

	Analysis						
Analyte Name	Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	1.0 U	ug/L	1.0	1	10/11/16 17:44	

Analytical Report

Client:

Test Assured Network

Service Request: R1610415

Date Collected: 09/24/16 09:04

Project:

Pine Valley CSD Jr./Sr. High School

Date Received: 09/28/16 18:56

Sample Matrix:

Drinking Water

Basis: NA

Sample Name: Lab Code: 31

R1610415-031

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	0
Lead, Total	200.8	1.0 U	ug/L	1.0	1	10/11/16 17:55	

Analytical Report

Client:

Test Assured Network

Project:

Pine Valley CSD Jr./Sr. High School

Sample Matrix:

Drinking Water

Sample Name: Lab Code:

32

R1610415-032

Service Request: R1610415

Date Collected: 09/24/16 09:05

Date Received: 09/28/16 18:56

Basis: NA

	Analysis						
Analyte Name	Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	1.0 U	ug/L	1.0	1	10/11/16 18:07	

Analytical Report

Client:

Test Assured Network

Project:

Pine Valley CSD Jr./Sr. High School

Sample Matrix:

Drinking Water

Date Collected: 09/24/16 09:04

Service Request: R1610415

Date Received: 09/28/16 18:56

Sample Name: Lab Code:

33

R1610415-033

Basis: NA

	Analysis						
Analyte Name	Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	1.0 U	ug/L	1.0	1	10/11/16 18:11	

Analytical Report

Client: Project: Test Assured Network

Pine Valley CSD Jr./Sr. High School

Sample Matrix:

Drinking Water

Service Request: R1610415

Date Collected: 09/24/16 09:05

Date Received: 09/28/16 18:56

Sample Name: Lab Code: 34

R1610415-034

Basis: NA

	Analysis						
Analyte Name	Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	1.0 U	ug/L	1.0	1	10/11/16 18:14	



QC Summary Forms

ALS Environmental—Rochester Laboratory 1565 Jefferson Road, Building 300, Suite 360, Rochester, NY 14623 Phone (585) 288-5380 Fax (585) 288-8475 www.alsglobal.com



Metals

ALS Environmental—Rochester Laboratory 1565 Jefferson Road, Building 300, Suite 360, Rochester, NY 14623 Phone (585) 288-5380 Fax (585) 288-8475 www.alsglobal.com

Analytical Report

Client:

Test Assured Network

Service Request: R1610415

Project:

Pine Valley CSD Jr./Sr. High School

Date Collected: NA

Sample Matrix:

Drinking Water

Date Received: NA

Sample Name:

Method Blank

Basis: NA

Lab Code:

R1610415-MB1

	Analysis							
Analyte Name	Method	Result	Units	MRL	Dil.	Date Analyzed	Date Extracted	Q
Lead, Total	200.8	1.0 U	ug/L	1.0	1	10/13/16 17:53	10/10/16	
Lead, Total	200.8	1.0 U	ug/L	1.0	1	10/08/16 01:05	NA	

Analytical Report

Client:

Test Assured Network

Service Request: R1610415

Project:

Pine Valley CSD Jr./Sr. High School

Date Collected: NA

Sample Matrix:

Drinking Water

Date Received: NA

Sample Name:

Method Blank

Basis: NA

Lab Code:

R1610415-MB2

	Analysis						
Analyte Name	Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	1.0 U	ug/L	1.0	1	10/11/16 16:40	