



CERTIFICATE OF ANALYSIS

Customer : Strategic Environmental
25 Butternut Lane
Bayville, NJ 08721

Project ID : Colts Neck Twp Schools, Transport Bldg., 231 Rt. 34
PAS Project ID : P21-12143

Matrix : Drinking Water
Report Date : 11/8/2021

PAS Sample ID	Client ID	Analysis	Results	Units	DF	PQL	MDL	MCL	Method	Date Sampled	Date Analyzed
P21-12143-01	Fiel Blank Transportation	Lead	ND	ug/L	1	2.00	0.900	15.0 *	SM 3113 B	11/4/21 09:32	11/5/21 13:22
P21-12143-02	1. TB1 FP Sink	Lead	ND	ug/L	1	2.00	0.900	15.0 *	SM 3113 B	11/4/21 09:33	11/5/21 13:26

Except for the parameters tested, PAS makes no representation as to the fitness or quality of the water sample taken.

PQL = Practical Quantitation Limit
MDL = Minimum Detection Limit
MCL = Maximum Contaminant Level
DF = Dilution Factor
ND = Analyzed for but not detected
J = Estimated result
* Federal Action Level

All samples are analyzed in accordance with
New Jersey Department of Environmental
Protection Protocol

Mark D. Feitelson, Lab. Director

Appendix D
Excel Template for Lead Results

Client : Strategic Environmental
Project ID : Colts Neck Twp Schools, Transport Bldg., 231 Rt. 34

Field ID	Flushed (Y/N)	Lab. Sample ID	Lab. Name	Lab. ID	Date Sampled	Time Sampled	Analytical Method	Date of Analysis	Time of Analysis	Conc. (ug/L)	Rpt. Limit (ug/L)	DF	Digested (Y/N)	Qfr.
Fiel Blank Transportation	N	P21-12143-01	PAS	NJDEP 15001	11/4/2021	9:32	SM 3113 B	11/5/2021	13:22	-0.38	2.00	1	N	ND
1. TB1 FP Sink	N	P21-12143-02	PAS	NJDEP 15001	11/4/2021	9:33	SM 3113 B	11/5/2021	13:26	0.760	2.00	1	N	ND



Specialists in Drinking Water Testing Technologies - Accredited & Certified in Microbiology

PRECISION ANALYTICAL SERVICES, INC.

2161 WHITEVILLE ROAD TOMS RIVER, NJ 08786 PHONE 732-814-1618 FAX 732-914-1616

CHAIN OF CUSTODY

Colts Neck Twp Schools

School Name: *Transport Bldg*
 School Address: *231 RT 34 B*
 Sampled by: *[Signature]*
 Print Name: *S Bonanno*
 RESULTS TO: *ibonnes@aol.com*

Customer: Strategic Environmental
 Address: 25 Butternut Lane
 Bayville, NJ 08701
 Phone: (732) 539-7342

Sample ID Location	Date / 17 Time Sampled	Matrix Code	Grab or Comp	Flush Sample	Filter Protect	# Con- tainers	Glass or Plastic	Analysis	LAB ID
<i>Field Blank Transportation ITBIFP SINK</i>	<i>11/4/21 9:32 9:33 9:33</i>	DW	Grab			1	250 ml Plastic	Lead	
		DW	Grab			1	250 ml Plastic	Lead	
		DW	Grab			1	250 ml Plastic	Lead	
		DW	Grab			1	250 ml Plastic	Lead	
		DW	Grab			1	250 ml Plastic	Lead	
		DW	Grab			1	250 ml Plastic	Lead	
		DW	Grab			1	250 ml Plastic	Lead	
		DW	Grab			1	250 ml Plastic	Lead	
		DW	Grab			1	250 ml Plastic	Lead	
		DW	Grab			1	250 ml Plastic	Lead	
		DW	Grab			1	250 ml Plastic	Lead	
		DW	Grab			1	250 ml Plastic	Lead	
		DW	Grab			1	250 ml Plastic	Lead	

SAMPLES REC'D UNPRESERVED. PRESERVED IN LAB

All First Draw

PDF Std. PDF Reduc PDF Full EDD

Date/Time Preserved with NNO: *11/4/21 @ 13:30*

MATRIX CODES: GW = Ground Water, WW = Waste Water, SW = Surface Water, DW = Drinking Water, S = Soil, L = Liquid, SD = Sludge, B = Blank, K = Solid (specify):

PRESERVATIVE CODES: 0 = Ice 1 = HCl 2 = H2SO4 3 = NaOH 4 = HNO3 5 = Other

Relinquished:	Print Name:	Signature:	Date + Time
Relinquished:	<i>S Bonanno SEC Inc.</i>	<i>[Signature]</i>	<i>11/4/21 10:13 AM</i>
Received:	<i>Lynn [Signature]</i>		
Relinquished:			
Received:			
Relinquished:			
Received:			



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PRECISION ANALYTICAL SERVICES, INC.

2161 WHITESVILLE ROAD TOMS RIVER, NJ 08756 PHONE 732-914-1616 FAX 732-914-1616

CHAIN OF CUSTODY

Colts Neck Township Schools

Customer: Strategic Environmental
 Address: 25 Butternut Lane
 Bayville, NJ 08701
 Phone: (732) 539-7342

School Name: *Transport Bldg*
 School Address: *231 RT 34 B*
 Sampled By: *[Signature]*
 Print Name: *S Bonanno*
 RESULTS TO: *jbones@aol.com*

Sample ID Location	Date: / / Time Sampled	Matrix Code	Grab or Comp	Flask Sample	Filter Present	# Containers	Class or Plastic	Analysis	LAB ID
<i>Field Blank Transportation</i>	<i>11/4/21 9:32 1:am</i>	DW	Grab			1	250 ml Plastic	Lead	
<i>ITBIFP SINK</i>	<i>9:33 1:am</i>	DW	Grab			1	250 ml Plastic	Lead	
		DW	Grab			1	250 ml Plastic	Lead	
		DW	Grab			1	250 ml Plastic	Lead	
		DW	Grab			1	250 ml Plastic	Lead	
		DW	Grab			1	250 ml Plastic	Lead	
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		DW	Grab			1	250 ml Plastic	Lead	
		DW	Grab			1	250 ml Plastic	Lead	
		DW	Grab			1	250 ml Plastic	Lead	
		DW	Grab			1	250 ml Plastic	Lead	
		DW	Grab			1	250 ml Plastic	Lead	

SAMPLES REC'D UNPRESERVED. PRESERVED IN LAB.

All First Draw

Page 1 of 1

Deliverables: PDF Std. PDF Reduc. PDF Full EDD Date/Time Preserved with HNO3:

MATRIX CODES: GW = Ground Water, WW = Waste Water, SW = Surface Water, DW = Drinking Water, S = Soil, L = Liquid, SD = Sludge, B = Blank, K = Solid (specify):

PRESERVATIVE CODES: 0 = Ice 1 = HCl 2 = H2SO4 3 = NaOH 4 = HNO3 5 = Other

	Print Name:	Signature:	Company:	Date + Time
Relinquished:	<i>S Bonanno</i>	<i>[Signature]</i>		<i>11/4/21</i>
Received:	<i>Lynn Souza</i>	<i>[Signature]</i>	<i>PAS</i>	<i>10:13 AM</i>
Relinquished:				
Received:				
Relinquished:				
Received:				

**Quality Assurance Project Plan (QAPP)
For
Drinking Water Sampling
of Lead Concentrations in School Drinking Water
Outlets**

Cotts Neck Twp Schools
Transportation Bldg
231 Rt 34 Suite B
Cotts Neck NJ 07722

Approvals

School District Representatives:

Program Manager: _____
Print Name Signature Date

Project Manager(s): Thomas Giglio _____
Print Name Signature Date 4/4/21

Individual School Project Officer(s) (See page iii)

Third Party Sampling Firm: SEC Inc.
(Note N/A if Third Party not involved) Name of Firm

J Bonanno _____ 11/4/21
Print Name Signature Date

Laboratory: PAS Labs Inc.
Name of Laboratory

Laboratory Manager: Mark Feitelson _____ 11/4/21
Print Name Signature Date

Laboratory QA Officer: Kelly Hogan _____ 11/04/21
Print Name Signature Date

For additional laboratories conducting sampling and or analysis use additional sheet for sign-off.

Colts Neck Twp Schools
Transportation
Bldg

H.iv: Sampling Event Checklist
Complete on the day of sampling

Before Beginning Sampling:

- Review and Sign QAPP.
- Review School packet prior to sampling- including floor plan with sample locations, outlet inventory including all outlets to be sampled, filter inventory including which water coolers & drinking water fountains have filters, and if applicable pre-sampling event flushing schedule [includes which outlets were flushed, the duration of flushing, and when they were flushed].
- Perform a walk-through of the facility prior to sampling. Identify all outlets to be sampled, and label each outlet with its unique sample location code as it is found in the water outlet inventory.
- Verify that the water has been stagnant for at least 8 hours, but no longer than 48 hours.

Sampling:

- Field Blank.
- Start sampling at the outlet closest to the point of entry.
- For each sampling location record the time that sampling begins.
- Wearing gloves, collect samples into a 250 ml pre-cleaned bottle.
- Record the time all samples are collected.
- AFTER all other samples have been collected, for follow-up flush sampling, collect fifteen minute flushed samples from water coolers.
- Indicate on the Chain of Custody (COC) if the outlet is leaking, the water is discolored, the outlet is turned on, the outlet is not working, or the outlet has a filter.
- Label all Follow-Up Flush Samples with "FLUSH" after their unique sample location code. (e.g. WHS- and WHS - --FLUSH).

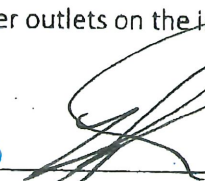
After Sampling:

- Record the time that sampling ends.
- Count sampling bottles to make sure all water outlets on the inventory were sampled.

Project Officer:

Thomas Giglio

Print Name



Signature

11/4/21

Date

Sampler:

J. Barano

Print Name



Signature

11/4/21

Date