



CERTIFICATE OF ANALYSIS

Customer : Strategic Environmental
25 Butternut Lane
Bayville, NJ 08721

Project ID : Robert L Horbelt Elementary School, 104 Burr St., Barnegat, NJ 08005
PAS Project ID : P17-1392

Matrix : Drinking Water
Report Date : 4/3/2017

PAS Sample ID	Client ID	Analysis	Results	Units	DF	PQL	MDL	MCL	Method	Date Sampled	Date Analyzed
P17-1392-01	FIELD BLANK ROBERT HORBELT SCHOOL	Lead	ND	ug/L	1	2.00	0.462	15.0 *	SM 3113 B	3/30/17 05:38	3/31/17 10:24
P17-1392-02	RH1 KC	Lead	1.11 J	ug/L	1	2.00	0.462	15.0 *	SM 3113 B	3/30/17 05:41	3/31/17 10:28
P17-1392-03	RH2 KC	Lead	0.667 J	ug/L	1	2.00	0.462	15.0 *	SM 3113 B	3/30/17 05:42	3/31/17 10:36
P17-1392-04	RH3 DW WC	Lead	ND	ug/L	1	2.00	0.462	15.0 *	SM 3113 B	3/30/17 05:47	3/31/17 10:56
P17-1392-05	RH4 DW WC	Lead	ND	ug/L	1	2.00	0.462	15.0 *	SM 3113 B	3/30/17 05:48	3/31/17 11:00
P17-1392-06	RH5 TL	Lead	1.11 J	ug/L	1	2.00	0.462	15.0 *	SM 3113 B	3/30/17 05:49	3/31/17 11:04
P17-1392-07	RH6 FP MAIN OFFICE	Lead	ND	ug/L	1	2.00	0.462	15.0 *	SM 3113 B	3/30/17 05:52	3/31/17 11:08
P17-1392-08	RH7 NS	Lead	0.667 J	ug/L	1	2.00	0.462	15.0 *	SM 3113 B	3/30/17 05:54	3/31/17 11:12
P17-1392-09	RH8 DW 502	Lead	ND	ug/L	1	2.00	0.462	15.0 *	SM 3113 B	3/30/17 05:57	3/31/17 11:16
P17-1392-10	RH9 DW 501	Lead	ND	ug/L	1	2.00	0.462	15.0 *	SM 3113 B	3/30/17 05:00	3/31/17 11:20
P17-1392-11	RH10 DW 504	Lead	ND	ug/L	1	2.00	0.462	15.0 *	SM 3113 B	3/30/17 05:04	3/31/17 11:24
P17-1392-12	RH11 DW WC 503	Lead	ND	ug/L	1	2.00	0.462	15.0 *	SM 3113 B	3/30/17 06:06	3/31/17 11:28
P17-1392-13	RH12 DW 505	Lead	ND	ug/L	1	2.00	0.462	15.0 *	SM 3113 B	3/30/17 06:08	3/31/17 11:40
P17-1392-14	RH13 DW 508	Lead	ND	ug/L	1	2.00	0.462	15.0 *	SM 3113 B	3/30/17 06:10	3/31/17 11:44
P17-1392-15	RH14 DW 507	Lead	ND	ug/L	1	2.00	0.462	15.0 *	SM 3113 B	3/30/17 06:12	3/31/17 11:49
P17-1392-16	RH15 DW 512	Lead	ND	ug/L	1	2.00	0.462	15.0 *	SM 3113 B	3/30/17 06:14	3/31/17 11:53
P17-1392-17	RH16 DW 514	Lead	ND	ug/L	1	2.00	0.462	15.0 *	SM 3113 B	3/30/17 06:17	3/31/17 11:57
P17-1392-18	RH17 DW WC HALL 2ND FL	Lead	ND	ug/L	1	2.00	0.462	15.0 *	SM 3113 B	3/30/17 06:20	3/31/17 12:01
P17-1392-19	RH18 DW 602	Lead	ND	ug/L	1	2.00	0.462	15.0 *	SM 3113 B	3/30/17 06:22	3/31/17 12:05
P17-1392-20	RH19 DW 603	Lead	ND	ug/L	1	2.00	0.462	15.0 *	SM 3113 B	3/30/17 06:24	3/31/17 12:09
P17-1392-21	RH20 DW 604	Lead	ND	ug/L	1	2.00	0.462	15.0 *	SM 3113 B	3/30/17 06:26	3/31/17 12:13
P17-1392-22	RH21 DW 605	Lead	ND	ug/L	1	2.00	0.462	15.0 *	SM 3113 B	3/30/17 06:29	3/31/17 12:26
P17-1392-23	RH22 DW 605	Lead	ND	ug/L	1	2.00	0.462	15.0 *	SM 3113 B	3/30/17 06:31	3/31/17 12:34
P17-1392-24	RH23 DW 607	Lead	ND	ug/L	1	2.00	0.462	15.0 *	SM 3113 B	3/30/17 06:33	3/31/17 12:45
P17-1392-25	RH24 DW 608	Lead	ND	ug/L	1	2.00	0.462	15.0 *	SM 3113 B	3/30/17 06:36	3/31/17 12:49
P17-1392-26	RH25 DW 609	Lead	ND	ug/L	1	2.00	0.462	15.0 *	SM 3113 B	3/30/17 06:38	3/31/17 12:53
P17-1392-27	RH26 DW 610	Lead	ND	ug/L	1	2.00	0.462	15.0 *	SM 3113 B	3/30/17 06:40	3/31/17 12:57
P17-1392-28	RH27 DW 611	Lead	ND	ug/L	1	2.00	0.462	15.0 *	SM 3113 B	3/30/17 06:42	3/31/17 13:19
P17-1392-29	RH28 FP KETTLE	Lead	8.89	ug/L	1	2.00	0.462	15.0 *	SM 3113 B	3/30/17 05:43	3/31/17 13:23

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
- B = Compound found in blank and samples
- E = Concentration exceeds calibration range
- J = Estimated result
- * Federal Action Level

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

Mark D. Feltson, Lab. Director



Specialists in Drinking Water Testing Technologies • Residential • Industrial • Municipal

PRECISION ANALYTICAL SERVICES, INC.

2181 WHITESVILLE ROAD TOMS RIVER, NJ 08755 PHONE 732-914-1515 FAX 732-914-1818

CHAIN OF CUSTODY

RHES

School Name: Robert L. Horbelt Elementary School
 School Address: 104 Burr St.
 Sampled By: [Signature]
 Print Name: S. Romano
 RESULTS TO: SEL Inc.

Customer: Strategic Environmental Svcs.
 Address: 25 Butternut Lane
 Bayville, NJ 08721
 Phone: (732) 269-4204

Sample ID	Location	Date Sampled	Time Sampled	Matrix Code	Grab or Comp	Flow Sample	Filter Presed	# Containers	Glass or Plastic	Analyte	LAB ID
	Robert Horbelt School	5/17/17	5:30	DW	Grab			1	250 ml Plastic	Lead	P17-1392-01
1	RH1 KC	5/17/17	5:31	DW	Grab			1	250 ml Plastic	Lead	-02
2	RH2 KC	5/17/17	5:42	DW	Grab			1	250 ml Plastic	Lead	-03
3	RH3 DW WC	5/17/17	5:57	DW	Grab			1	250 ml Plastic	Lead	-04
4	RH4 DW WC	5/17/17	5:58	DW	Grab			1	250 ml Plastic	Lead	-05
5	RH5 TL	5/17/17	5:59	DW	Grab			1	250 ml Plastic	Lead	-06
6	RH6 FP	5/17/17	6:00	DW	Grab			1	250 ml Plastic	Lead	-07
7	RH7 NS	5/17/17	6:01	DW	Grab			1	250 ml Plastic	Lead	-08
8	RH8 DW	5/17/17	6:02	DW	Grab			1	250 ml Plastic	Lead	-09
9	RH9 DW	5/17/17	6:03	DW	Grab			1	250 ml Plastic	Lead	-10
10	RH10 DW	5/17/17	6:04	DW	Grab			1	250 ml Plastic	Lead	-11
11	RH11 DW WC	5/17/17	6:06	DW	Grab			1	250 ml Plastic	Lead	-12
12	RH12 DW	5/17/17	6:08	DW	Grab			1	250 ml Plastic	Lead	-13
13	RH13 DW	5/17/17	6:10	DW	Grab			1	250 ml Plastic	Lead	-14
14	RH14 DW	5/17/17	6:13	DW	Grab			1	250 ml Plastic	Lead	P17-1392-15

SAMPLES REC'D UNPRESERVED. PRESERVED IN LAB.

All First Draw

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Date/Time Preserved With Inscr: 3/30/17 @ 09:35

Page 1 of 2

Deliverables:

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):

PREM: 0 = Ice 1 = ICI
 VATIVE: 2 = H2SO4 3 = HACH
 CODES: 4 = 1002 5 = Other

	Print Name:	Signature:	Company:	Date + Time
Relinquished:	S. Romano	[Signature]	SEL Inc.	3/30/17
Received:	Kelly Melchiorne	[Signature]	PAS	8:30 am
Relinquished:				
Received:				
Relinquished:				
Received:				



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PRECISION ANALYTICAL SERVICES, INC.

2181 WHITEVILLE ROAD TOMBS RIVER, NJ 08788 PHONE 732-614-1515 FAX 732-614-1516

CHAIN OF CUSTODY

RHES

Customer: Strategic Environmental Svcs.
 Address: 25 Butternut Lane
 Bayville, NJ 08721
 Phone: (732) 269-4204

School Name: Robert L. Harbitt Elementary School
 School Address: 104 [unclear] St.
 Sampled By: [Signature]
 Print Name: J. Romano
 RESULTS TO: SEL Inc.

Sample No.	Location	Time	Matrix	Container	Volume	Preserved	Lab No.
15	RH15 DW	512 6:14	DW	Grab	1	250 ml Plastic	Lead P17-1392-16
16	RH16 DW	514 6:15	DW	Grab	1	250 ml Plastic	Lead -17
17	RH17 DWWC	Hall 2nd Fl 6:20	DW	Grab	1	250 ml Plastic	Lead -18
18	RH18 DW	602 6:22	DW	Grab	1	250 ml Plastic	Lead -19
19	RH19 DW	603 6:23	DW	Grab	1	250 ml Plastic	Lead -20
20	RH20 DW	604 6:23	DW	Grab	1	250 ml Plastic	Lead -21
21	RH21 DW	605 6:23	DW	Grab	1	250 ml Plastic	Lead -22
22	RH22 DW	606 6:23	DW	Grab	1	250 ml Plastic	Lead -23
23	RH23 DW	607 6:23	DW	Grab	1	250 ml Plastic	Lead -24
24	RH24 DW	608 6:26	DW	Grab	1	250 ml Plastic	Lead -25
25	RH25 DW	609 6:28	DW	Grab	1	250 ml Plastic	Lead -26
26	RH26 DW	610 6:40	DW	Grab	1	250 ml Plastic	Lead -27
27	RH27 DW	611 6:42	DW	Grab	1	250 ml Plastic	Lead -28
28	RH28 FT Kettle	5:45	DW	Grab	1	250 ml Plastic	Lead P17-1392-29
			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 HSC: 3/20/17 @ 09:35

Page 2 of 2 Deliverables: X

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):

PRESER D=Ice 1=HCl VATIVE 2=H2SO4 3=HNO3 CODES: 4=HNO3 5=Other

Print Name	Signature	Company	Date + Time
J. Romano SEL Inc.	[Signature]	PAS	3/20/17 8:30 am
Kelly Melchiorne	[Signature]		