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

PRECISION ANALYTICAL SERVICES, INC.

2161 WHITESVILLE ROAD TOMS RIVER, NJ 08755 PHONE 732-914-1515 FAX 732-914-1616

NJ Lab Cert. # 15001

CERTIFICATE OF ANALYSIS

Customer : Strategic Environmental
25 Butternut Lane
Bayville, NJ 08721

Project ID : Red Bank Reg. H.S., 101 Ridge Road
PAS Project ID : P21-12679

Matrix : Drinking Water
Report Date : 12/1/2021

PAS Sample ID	Client ID	Analysis	Results	Units	DF	PQL	MDL	MCL	Method	Date Sampled	Date Analyzed
P21-12679-01	Field Blank Red Bank H.S.	Lead	ND	ug/L	1	2.00	0.900	15.0 *	SM 3113 B	11/20/21 05:52	11/24/21 10:39
P21-12679-02	1. HS 273-1 DW	Lead	ND	ug/L	1	2.00	0.900	15.0 *	SM 3113 B	11/20/21 05:53	11/24/21 10:43
P21-12679-03	3. HS 273-2 IM	Lead	ND	ug/L	1	2.00	0.900	15.0 *	SM 3113 B	11/20/21 06:02	11/24/21 11:07
P21-12679-04	4. HS 130-1 DW West	Lead	ND	ug/L	1	2.00	0.900	15.0 *	SM 3113 B	11/20/21 06:05	11/24/21 11:11
P21-12679-05	5. HS 130-2 DW East	Lead	ND	ug/L	1	2.00	0.900	15.0 *	SM 3113 B	11/20/21 06:06	11/24/21 11:15
P21-12679-06	6. HS 132-A FP Sink	Lead	ND	ug/L	1	2.00	0.900	15.0 *	SM 3113 B	11/20/21 06:12	11/24/21 11:19
P21-12679-07	7. HS 132-B FP Sink	Lead	1.77 J	ug/L	1	2.00	0.900	15.0 *	SM 3113 B	11/20/21 06:13	11/24/21 11:23
P21-12679-08	8. HS 132-C FP Sink	Lead	2.00	ug/L	1	2.00	0.900	15.0 *	SM 3113 B	11/20/21 06:14	11/24/21 11:27
P21-12679-09	9. HS 132-D FP Pot Filler	Lead	ND	ug/L	1	2.00	0.900	15.0 *	SM 3113 B	11/20/21 06:15	11/24/21 11:31
P21-12679-10	10. HS 132-E FP	Lead	ND	ug/L	1	2.00	0.900	15.0 *	SM 3113 B	11/20/21 06:16	11/24/21 11:35
P21-12679-11	11. HS 134-1 IM	Lead	ND	ug/L	1	2.00	0.900	15.0 *	SM 3113 B	11/20/21 06:22	11/24/21 11:39
P21-12679-12	12. HS 125-A	Lead	ND	ug/L	1	2.00	0.900	15.0 *	SM 3113 B	11/20/21 06:25	11/24/21 11:52
P21-12679-13	13. HS 125-B	Lead	ND	ug/L	1	2.00	0.900	15.0 *	SM 3113 B	11/20/21 06:26	11/24/21 11:56
P21-12679-14	15. HS 122 NS	Lead	ND	ug/L	1	2.00	0.900	15.0 *	SM 3113 B	11/20/21 06:27	11/24/21 12:00
P21-12679-15	16. HS 122 IM	Lead	ND	ug/L	1	2.00	0.900	15.0 *	SM 3113 B	11/20/21 06:28	11/24/21 12:04
P21-12679-16	17. HS 120-1 FP	Lead	ND	ug/L	1	2.00	0.900	15.0 *	SM 3113 B	11/20/21 06:34	11/24/21 12:08
P21-12679-17	18. HS 120-2 DW	Lead	ND	ug/L	1	2.00	0.900	15.0 *	SM 3113 B	11/20/21 06:35	11/24/21 12:12
P21-12679-18	19. HS 146-A FP EC	Lead	ND	ug/L	1	2.00	0.900	15.0 *	SM 3113 B	11/20/21 06:47	11/24/21 12:16
P21-12679-19	20. HS 146-B FP EC	Lead	ND	ug/L	1	2.00	0.900	15.0 *	SM 3113 B	11/20/21 06:48	11/24/21 12:21
P21-12679-20	21. HS 146-C FP EC	Lead	ND	ug/L	1	2.00	0.900	15.0 *	SM 3113 B	11/20/21 06:49	11/24/21 12:25
P21-12679-21	22. HS 146-D FP EC	Lead	ND	ug/L	1	2.00	0.900	15.0 *	SM 3113 B	11/20/21 06:50	11/24/21 12:44
P21-12679-22	23. HS 146-E FP EC	Lead	ND	ug/L	1	2.00	0.900	15.0 *	SM 3113 B	11/20/21 06:51	11/24/21 13:00
P21-12679-23	25. HS 147 Sink Pre School	Lead	5.22	ug/L	1	2.00	0.900	15.0 *	SM 3113 B	11/20/21 06:51	11/24/21 13:04
P21-12679-24	26. HS 155-1 Sink	Lead	ND	ug/L	1	2.00	0.900	15.0 *	SM 3113 B	11/20/21 06:55	11/24/21 13:08
P21-12679-25	28. HS 161-A DW	Lead	ND	ug/L	1	2.00	0.900	15.0 *	SM 3113 B	11/20/21 06:57	11/24/21 13:12
P21-12679-26	29. HS 161-B DW	Lead	ND	ug/L	1	2.00	0.900	15.0 *	SM 3113 B	11/20/21 06:58	11/24/21 13:16
P21-12679-27	30. HS 161-C DW	Lead	ND	ug/L	1	2.00	0.900	15.0 *	SM 3113 B	11/20/21 06:59	11/24/21 13:28

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

Mark D. Feitelson, Lab. Director

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PRECISION ANALYTICAL SERVICES, INC.

2161 WHITESVILLE ROAD TOMS RIVER, NJ 08755 PHONE 732-914-1515 FAX 732-914-1616

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CERTIFICATE OF ANALYSIS

Customer : Strategic Environmental
25 Butternut Lane
Bayville, NJ 08721

Project ID : Red Bank Reg. H.S., 101 Ridge Road
PAS Project ID : P21-12679

Matrix : Drinking Water
Report Date : 12/1/2021

PAS Sample ID	Client ID	Analysis	Results	Units	DF	PQL	MDL	MCL	Method	Date Sampled	Date Analyzed
P21-12679-28	31. HS 105 DW	Lead	ND	ug/L	1	2.00	0.900	15.0 *	SM 3113 B	11/20/21 07:01	11/24/21 13:32
P21-12679-29	32. HS 101 DW	Lead	ND	ug/L	1	2.00	0.900	15.0 *	SM 3113 B	11/20/21 07:03	11/24/21 13:36
P21-12679-30	33. HS 113-A IM	Lead	ND	ug/L	1	2.00	0.900	15.0 *	SM 3113 B	11/20/21 07:05	11/24/21 13:40
P21-12679-31	34. HS 113-B Sink	Lead	2.23	ug/L	1	2.00	0.900	15.0 *	SM 3113 B	11/20/21 07:06	11/24/21 13:44
P21-12679-32	35. HS 101-2 DW	Lead	ND	ug/L	1	2.00	0.900	15.0 *	SM 3113 B	11/20/21 07:07	11/24/21 13:48
P21-12679-33	36. HS 114 DW	Lead	ND	ug/L	1	2.00	0.900	15.0 *	SM 3113 B	11/20/21 07:09	11/24/21 13:52
P21-12679-34	37. HS 101-3 DW	Lead	ND	ug/L	1	2.00	0.900	15.0 *	SM 3113 B	11/20/21 07:11	11/24/21 13:56
P21-12679-35	39. HS 101-5 Spigot	Lead	**75.2**	ug/L	10	20.0	8.99	15.0 *	SM 3113 B	11/20/21 07:13	11/24/21 16:19
P21-12679-36	40. HS 250-1 DW	Lead	ND	ug/L	1	2.00	0.900	15.0 *	SM 3113 B	11/20/21 07:23	11/24/21 14:22
P21-12679-37	41. HS 250-2 DW	Lead	ND	ug/L	1	2.00	0.900	15.0 *	SM 3113 B	11/20/21 07:25	11/24/21 14:26
P21-12679-38	42. HS 250-3 DW	Lead	ND	ug/L	1	2.00	0.900	15.0 *	SM 3113 B	11/20/21 07:26	11/24/21 14:30
P21-12679-39	44. HS 250-4 DW	Lead	ND	ug/L	1	2.00	0.900	15.0 *	SM 3113 B	11/20/21 07:27	11/24/21 14:34
P21-12679-40	49. 301-A DW	Lead	ND	ug/L	1	2.00	0.900	15.0 *	SM 3113 B	11/20/21 07:31	11/24/21 14:38
P21-12679-41	50. 301-B DW	Lead	ND	ug/L	1	2.00	0.900	15.0 *	SM 3113 B	11/20/21 07:32	11/24/21 14:42
P21-12679-42	52. RS Spigot DW	Lead	3.38	ug/L	1	2.00	0.900	15.0 *	SM 3113 B	11/20/21 07:47	11/24/21 15:07
P21-12679-43	53. RS Sink DW South	Lead	ND	ug/L	1	2.00	0.900	15.0 *	SM 3113 B	11/20/21 07:42	11/24/21 15:11
P21-12679-44	54. RS Sink North	Lead	ND	ug/L	1	2.00	0.900	15.0 *	SM 3113 B	11/20/21 07:43	11/24/21 15:16
P21-12679-45	Field Blank R.S.	Lead	ND	ug/L	1	2.00	0.900	15.0 *	SM 3113 B	11/20/21 07:41	11/24/21 15:20
P21-12679-46	Field Blank G&H Bldg.	Lead	ND	ug/L	1	2.00	0.900	15.0 *	SM 3113 B	11/20/21 07:51	11/24/21 15:24
P21-12679-47	55. RBG-1	Lead	ND	ug/L	1	2.00	0.900	15.0 *	SM 3113 B	11/20/21 07:52	11/24/21 15:28
P21-12679-48	56. RBG-2	Lead	3.15	ug/L	1	2.00	0.900	15.0 *	SM 3113 B	11/20/21 07:53	11/24/21 15:32
P21-12679-49	57. RBH-1	Lead	ND	ug/L	1	2.00	0.900	15.0 *	SM 3113 B	11/20/21 07:55	11/24/21 15:36
P21-12679-50	58. RBH-2	Lead	1.31 J	ug/L	1	2.00	0.900	15.0 *	SM 3113 B	11/20/21 07:56	11/24/21 15:48
P21-12679-51	Field Blank Board Office	Lead	ND	ug/L	1	2.00	0.900	15.0 *	SM 3113 B	11/20/21 08:02	11/24/21 15:52
P21-12679-52	59. RB BOE-1 TL	Lead	ND	ug/L	1	2.00	0.900	15.0 *	SM 3113 B	11/20/21 08:03	11/24/21 15:56
P21-12679-53	60. 132-F Coffee Urn (Kit. Add On)	Lead	1.54 J	ug/L	1	2.00	0.900	15.0 *	SM 3113 B	11/20/21 06:20	11/24/21 16:00

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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

Mark D. Feitelson, Lab. Director

Appendix D

Excel Template for Lead Results

Client : Strategic Environmental
Project ID : Red Bank Reg. H.S., 101 Ridge Road

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.
Field Blank Red Bank H.S.	N	P21-12679-01	PAS	NJDEP 15001	11/20/2021	5:52	SM 3113 B	11/24/2021	10:39	-0.53	2.00	1	N	ND
1. HS 273-1 DW	N	P21-12679-02	PAS	NJDEP 15001	11/20/2021	5:53	SM 3113 B	11/24/2021	10:43	-0.30	2.00	1	N	ND
3. HS 273-2 IM	N	P21-12679-03	PAS	NJDEP 15001	11/20/2021	6:02	SM 3113 B	11/24/2021	11:07	-0.76	2.00	1	N	ND
4. HS 130-1 DW West	N	P21-12679-04	PAS	NJDEP 15001	11/20/2021	6:05	SM 3113 B	11/24/2021	11:11	-0.76	2.00	1	N	ND
5. HS 130-2 DW East	N	P21-12679-05	PAS	NJDEP 15001	11/20/2021	6:06	SM 3113 B	11/24/2021	11:15	-0.76	2.00	1	N	ND
6. HS 132-A FP Sink	N	P21-12679-06	PAS	NJDEP 15001	11/20/2021	6:12	SM 3113 B	11/24/2021	11:19	-0.53	2.00	1	N	ND
7. HS 132-B FP Sink	N	P21-12679-07	PAS	NJDEP 15001	11/20/2021	6:13	SM 3113 B	11/24/2021	11:23	1.77	2.00	1	N	J
8. HS 132-C FP Sink	N	P21-12679-08	PAS	NJDEP 15001	11/20/2021	6:14	SM 3113 B	11/24/2021	11:27	2.00	2.00	1	N	
9. HS 132-D FP Pot Filler	N	P21-12679-09	PAS	NJDEP 15001	11/20/2021	6:15	SM 3113 B	11/24/2021	11:31	0.620	2.00	1	N	ND
10. HS 132-E FP	N	P21-12679-10	PAS	NJDEP 15001	11/20/2021	6:16	SM 3113 B	11/24/2021	11:35	-0.07	2.00	1	N	ND
11. HS 134-1 IM	N	P21-12679-11	PAS	NJDEP 15001	11/20/2021	6:22	SM 3113 B	11/24/2021	11:39	-0.99	2.00	1	N	ND
12. HS 125-A	N	P21-12679-12	PAS	NJDEP 15001	11/20/2021	6:25	SM 3113 B	11/24/2021	11:52	-0.99	2.00	1	N	ND
13. HS 125-B	N	P21-12679-13	PAS	NJDEP 15001	11/20/2021	6:26	SM 3113 B	11/24/2021	11:56	-0.53	2.00	1	N	ND
15. HS 122 NS	N	P21-12679-14	PAS	NJDEP 15001	11/20/2021	6:27	SM 3113 B	11/24/2021	12:00	-0.53	2.00	1	N	ND
16. HS 122 IM	N	P21-12679-15	PAS	NJDEP 15001	11/20/2021	6:28	SM 3113 B	11/24/2021	12:04	-0.76	2.00	1	N	ND
17. HS 120-1 FP	N	P21-12679-16	PAS	NJDEP 15001	11/20/2021	6:34	SM 3113 B	11/24/2021	12:08	-0.99	2.00	1	N	ND
18. HS 120-2 DW	N	P21-12679-17	PAS	NJDEP 15001	11/20/2021	6:35	SM 3113 B	11/24/2021	12:12	-1.45	2.00	1	N	ND
19. HS 146-A FP EC	N	P21-12679-18	PAS	NJDEP 15001	11/20/2021	6:47	SM 3113 B	11/24/2021	12:16	0.390	2.00	1	N	ND
20. HS 146-B FP EC	N	P21-12679-19	PAS	NJDEP 15001	11/20/2021	6:48	SM 3113 B	11/24/2021	12:21	-0.30	2.00	1	N	ND
21. HS 146-C FP EC	N	P21-12679-20	PAS	NJDEP 15001	11/20/2021	6:49	SM 3113 B	11/24/2021	12:25	-0.76	2.00	1	N	ND
22. HS 146-D FP EC	N	P21-12679-21	PAS	NJDEP 15001	11/20/2021	6:50	SM 3113 B	11/24/2021	12:44	0.390	2.00	1	N	ND
23. HS 146-E FP EC	N	P21-12679-22	PAS	NJDEP 15001	11/20/2021	6:51	SM 3113 B	11/24/2021	13:00	0.160	2.00	1	N	ND
25. HS 147 Sink Pre School	N	P21-12679-23	PAS	NJDEP 15001	11/20/2021	6:51	SM 3113 B	11/24/2021	13:04	5.22	2.00	1	N	
26. HS 155-1 Sink	N	P21-12679-24	PAS	NJDEP 15001	11/20/2021	6:55	SM 3113 B	11/24/2021	13:08	0.390	2.00	1	N	ND
28. HS 161-A DW	N	P21-12679-25	PAS	NJDEP 15001	11/20/2021	6:57	SM 3113 B	11/24/2021	13:12	0.390	2.00	1	N	ND
29. HS 161-B DW	N	P21-12679-26	PAS	NJDEP 15001	11/20/2021	6:58	SM 3113 B	11/24/2021	13:16	-0.76	2.00	1	N	ND
30. HS 161-C DW	N	P21-12679-27	PAS	NJDEP 15001	11/20/2021	6:59	SM 3113 B	11/24/2021	13:28	0.390	2.00	1	N	ND
31. HS 105 DW	N	P21-12679-28	PAS	NJDEP 15001	11/20/2021	7:01	SM 3113 B	11/24/2021	13:32	-0.53	2.00	1	N	ND
32. HS 101 DW	N	P21-12679-29	PAS	NJDEP 15001	11/20/2021	7:03	SM 3113 B	11/24/2021	13:36	-0.53	2.00	1	N	ND
33. HS 113-A IM	N	P21-12679-30	PAS	NJDEP 15001	11/20/2021	7:05	SM 3113 B	11/24/2021	13:40	-0.53	2.00	1	N	ND
34. HS 113-B Sink	N	P21-12679-31	PAS	NJDEP 15001	11/20/2021	7:06	SM 3113 B	11/24/2021	13:44	2.23	2.00	1	N	
35. HS 101-2 DW	N	P21-12679-32	PAS	NJDEP 15001	11/20/2021	7:07	SM 3113 B	11/24/2021	13:48	-0.76	2.00	1	N	ND
36. HS 114 DW	N	P21-12679-33	PAS	NJDEP 15001	11/20/2021	7:09	SM 3113 B	11/24/2021	13:52	-0.76	2.00	1	N	ND
37. HS 101-3 DW	N	P21-12679-34	PAS	NJDEP 15001	11/20/2021	7:11	SM 3113 B	11/24/2021	13:56	-0.76	2.00	1	N	ND
39. HS 101-5 Spigot	N	P21-12679-35	PAS	NJDEP 15001	11/20/2021	7:13	SM 3113 B	11/24/2021	16:19	**75.2**	20.0	10	N	
40. HS 250-1 DW	N	P21-12679-36	PAS	NJDEP 15001	11/20/2021	7:23	SM 3113 B	11/24/2021	14:22	0.620	2.00	1	N	ND
41. HS 250-2 DW	N	P21-12679-37	PAS	NJDEP 15001	11/20/2021	7:25	SM 3113 B	11/24/2021	14:26	-0.07	2.00	1	N	ND
42. HS 250-3 DW	N	P21-12679-38	PAS	NJDEP 15001	11/20/2021	7:26	SM 3113 B	11/24/2021	14:30	-0.30	2.00	1	N	ND
44. HS 250-4 DW	N	P21-12679-39	PAS	NJDEP 15001	11/20/2021	7:27	SM 3113 B	11/24/2021	14:34	-0.30	2.00	1	N	ND
49. 301-A DW	N	P21-12679-40	PAS	NJDEP 15001	11/20/2021	7:31	SM 3113 B	11/24/2021	14:38	-0.07	2.00	1	N	ND
50. 301-B DW	N	P21-12679-41	PAS	NJDEP 15001	11/20/2021	7:32	SM 3113 B	11/24/2021	14:42	-0.07	2.00	1	N	ND
52. RS Spigot DW	N	P21-12679-42	PAS	NJDEP 15001	11/20/2021	7:47	SM 3113 B	11/24/2021	15:07	3.38	2.00	1	N	
53. RS Sink DW South	N	P21-12679-43	PAS	NJDEP 15001	11/20/2021	7:42	SM 3113 B	11/24/2021	15:11	0.850	2.00	1	N	ND
54. RS Sink North	N	P21-12679-44	PAS	NJDEP 15001	11/20/2021	7:43	SM 3113 B	11/24/2021	15:16	0.390	2.00	1	N	ND
Field Blank R.S.	N	P21-12679-45	PAS	NJDEP 15001	11/20/2021	7:41	SM 3113 B	11/24/2021	15:20	-0.53	2.00	1	N	ND
Field Blank G&H Bldg.	N	P21-12679-46	PAS	NJDEP 15001	11/20/2021	7:51	SM 3113 B	11/24/2021	15:24	-0.53	2.00	1	N	ND
55. RBG-1	N	P21-12679-47	PAS	NJDEP 15001	11/20/2021	7:52	SM 3113 B	11/24/2021	15:28	-0.53	2.00	1	N	ND
56. RBG-2	N	P21-12679-48	PAS	NJDEP 15001	11/20/2021	7:53	SM 3113 B	11/24/2021	15:32	3.15	2.00	1	N	
57. RBH-1	N	P21-12679-49	PAS	NJDEP 15001	11/20/2021	7:55	SM 3113 B	11/24/2021	15:36	-0.53	2.00	1	N	ND
58. RBH-2	N	P21-12679-50	PAS	NJDEP 15001	11/20/2021	7:56	SM 3113 B	11/24/2021	15:48	1.31	2.00	1	N	J
Field Blank Board Office	N	P21-12679-51	PAS	NJDEP 15001	11/20/2021	8:02	SM 3113 B	11/24/2021	15:52	-0.76	2.00	1	N	ND
59. RB BOE-1 TL	N	P21-12679-52	PAS	NJDEP 15001	11/20/2021	8:03	SM 3113 B	11/24/2021	15:56	0.390	2.00	1	N	ND
60. 132-F Coffee Urn (Kit. Add On)	N	P21-12679-53	PAS	NJDEP 15001	11/20/2021	6:20	SM 3113 B	11/24/2021	16:00	1.54	2.00	1	N	J

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PRECISION ANALYTICAL SERVICES, INC.

2161 WHITESVILLE ROAD TOMS RIVER, NJ 08755 PHONE 732-914-1515 FAX 732-914-1515

CHAIN OF CUSTODY

School Name: Red Bank Reg HS
School Address: 101 Ridge Road
Sampled By:
Print Name: J Bonanno
RESULTS TO: jbonses@aol.com

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

Sample ID Location	Date: 11/20/21 Time Sampled	Matrix Code	Grab or Comp	Flush Sample	Filter Present	# Containers	Glass or Plastic	Analysis	LAB ID
Field Blank Red Bank H.S.	5:52 Am	DW	Grab			1	250 ml Plastic	Lead	P21-12679-01
1 HS 273-1DW	5:53	DW	Grab			1	250 ml Plastic	Lead	-02
2 HS 273-2IM	0 S	DW	Grab			1	250 ml Plastic	Lead	
3 HS 273-3DW	6:02	DW	Grab			1	250 ml Plastic	Lead	-03
4 HS 130-1DW west	6:05	DW	Grab			1	250 ml Plastic	Lead	-04
5 HS 130-2DW East	6:06	DW	Grab			1	250 ml Plastic	Lead	-05
6 HS 132-AFP sink	6:12	DW	Grab			1	250 ml Plastic	Lead	-06
7 HS 132-BFP sink	6:13	DW	Grab			1	250 ml Plastic	Lead	-07
8 HS 132-CFP sink	6:14	DW	Grab			1	250 ml Plastic	Lead	-08
9 HS 132-DFP Pot filler	6:15	DW	Grab			1	250 ml Plastic	Lead	-09
10 HS 132-EFP	6:16	DW	Grab			1	250 ml Plastic	Lead	-10
11 HS 134-1IM	6:22	DW	Grab			1	250 ml Plastic	Lead	-11
12 HS 125-A	6:25	DW	Grab			1	250 ml Plastic	Lead	-12
13 HS 125-B	6:26	DW	Grab			1	250 ml Plastic	Lead	P21-12679-13
14 HS 125-C	0 S	DW	Grab			1	250 ml Plastic	Lead	

SAMPLES REC'D UNPRESERVED. PRESERVED IN LAB.

All First Draw

Page 1 of 5

Deliverables:	PDF Std.	PDF Reduc			PDF Full	EDD
	X					

Date/Time Preserved with HNO3: 11/22/21 @ 11:15

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) :

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	Print Name:	Signature:	Company	Date + Time
Relinquished:	J Bonanno SEC Inc.			11/20/21
Received:	Randi Pourdge	Delivered		11/22 8:07 am
Relinquished:		R Burdge		
Received:				
Relinquished:				
Received:				

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

PRECISION ANALYTICAL SERVICES, INC.

2161 WHITESVILLE ROAD TOMS RIVER, NJ 08755 PHONE 732-914-1515 FAX 732-914-1616

CHAIN OF CUSTODY

School Name: Red Bank Reg HS
School Address: 101 Ridge Road
Sampled By:
Print Name: JBonanno
RESULTS TO: jbonses@aol.com

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

Sample ID Location	Date: 11/20/21 Time Sampled	Matrix Code	Grab or Comp	Flush Sample	Filter Present	# Containers	Glass or Plastic	Analysis	LAB ID
15 HS 122 NS	6:27	DW	Grab			1	250 ml Plastic	Lead	P21-12679-14
16 HS 122 IM	6:28	DW	Grab			1	250 ml Plastic	Lead	-15
17 HS 120-1 FP	6:34	DW	Grab			1	250 ml Plastic	Lead	-16
18 HS 120-2 DW	6:35	DW	Grab			1	250 ml Plastic	Lead	-17
19 HS 146-A FP EC	6:47	DW	Grab			1	250 ml Plastic	Lead	-18
20 HS 146-B FP EC	6:48	DW	Grab			1	250 ml Plastic	Lead	-19
21 HS 146-C FP EC	6:49	DW	Grab			1	250 ml Plastic	Lead	-20
22 HS 146-D FP EC	6:50	DW	Grab			1	250 ml Plastic	Lead	-21
23 HS 146-E FP EC	6:51	DW	Grab			1	250 ml Plastic	Lead	-22
24 HS 146-F FP EC Laundry sink	O/S	DW	Grab			1	250 ml Plastic	Lead	
25 HS 147-SINK Pre School	6:51	DW	Grab			1	250 ml Plastic	Lead	-23
26 HS 155-1 SINK	6:55	DW	Grab			1	250 ml Plastic	Lead	-24
27 HS 155-2 Spigot	O/S	DW	Grab			1	250 ml Plastic	Lead	
28 HS 161-A DW	6:57	DW	Grab			1	250 ml Plastic	Lead	-25
29 HS 161-B DW	6:58	DW	Grab			1	250 ml Plastic	Lead	P21-12679-26

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Page 2 of 5

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	X						11/22/21 @ 11:15

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

	Print Name:	Signature:	Company	Date + Time
Relinquished:	JBonanno SEC Inc.			11/20/21
Received:	Randi Bourdge	Delivered		11/22 8:07am
Relinquished:				
Received:				
Relinquished:				
Received:				

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PRECISION ANALYTICAL SERVICES, INC.

2161 WHITESVILLE ROAD TOMS RIVER, NJ 08755 PHONE 732-914-1515 FAX 732-914-1616

CHAIN OF CUSTODY

School Name: Red Bank Reg HS
School Address: 101 Ridge Road
Sampled By: [signature]
Print Name: J Bonanno
RESULTS TO: jbonses@aol.com

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

Sample ID Location	Date: 11/20/21 Time Sampled	Matrix Code	Grab or Comp	Flush Sample	Filter Present	# Containers	Glass or Plastic	Analysis	LAB ID
30 HS 161-C DW	6:59	DW	Grab			1	250 ml Plastic	Lead	P21-12679-27
31 HS 105 DW	7:01	DW	Grab			1	250 ml Plastic	Lead	-28
32 HS 101 DW	7:03	DW	Grab			1	250 ml Plastic	Lead	-29
33 HS 113-A IM	7:05	DW	Grab			1	250 ml Plastic	Lead	-30
34 HS 113-B SINK	7:06	DW	Grab			1	250 ml Plastic	Lead	-31
35 HS 101-2 DW	7:07	DW	Grab			1	250 ml Plastic	Lead	-32
36 HS 114 DW	7:09	DW	Grab			1	250 ml Plastic	Lead	-33
37 HS 101-3 DW	7:11	DW	Grab			1	250 ml Plastic	Lead	-34
38 HS 101-4 DW	O/S	DW	Grab			1	250 ml Plastic	Lead	
39 HS 101-5 SPIGOT	7:13	DW	Grab			1	250 ml Plastic	Lead	-35
40 HS 250-1 DW	7:23	DW	Grab			1	250 ml Plastic	Lead	-36
41 HS 250-2 DW	7:25	DW	Grab			1	250 ml Plastic	Lead	-37
42 HS 250-3 DW	7:26	DW	Grab			1	250 ml Plastic	Lead	-38
43 HS 240 SINK FP	O/S	DW	Grab			1	250 ml Plastic	Lead	
44 HS 250-4 DW	7:27	DW	Grab			1	250 ml Plastic	Lead	P21-12679-39

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Page 3 of 5

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Relinquished:	J Bonanno SEC Inc.	[signature]		11/20/21 am
Received:	Randi Bourdge	Delivered R Bourdge		11/22 8:07 am
Relinquished:				
Received:				
Relinquished:				
Received:				

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PRECISION ANALYTICAL SERVICES, INC.

2161 WHITESVILLE ROAD TOMS RIVER, NJ 08755 PHONE 732-914-1515 FAX 732-914-1616

CHAIN OF CUSTODY

School Name: Red Bank Reg HS
School Address: 101 Ridge Road
Sampled By:
Print Name: J Bonanno
RESULTS TO: jbonses@aol.com

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

Sample ID Location	Date / Time Sampled 11/20/21	Matrix Code	Grab or Comp	Flush Sample	Filter Present	# Containers	Glass or Plastic	Analysis	LAB ID
45 314-1 IM	O/S	DW	Grab			1	250 ml Plastic	Lead	
46 314-2 SINK	O/S	DW	Grab			1	250 ml Plastic	Lead	
47 314-3 SINK	O/S	DW	Grab			1	250 ml Plastic	Lead	
48 314-4 SINK	O/S	DW	Grab			1	250 ml Plastic	Lead	
49 301-A DW	7:31	DW	Grab			1	250 ml Plastic	Lead	P21-12679-40
50 301-B DW	7:32	DW	Grab			1	250 ml Plastic	Lead	-41
51 301-C DW	O/S	DW	Grab			1	250 ml Plastic	Lead	
52 RS SPIGOT DW ~~South~~	7:47	DW	Grab			1	250 ml Plastic	Lead	-42
53 RS SINK DW South	742	DW	Grab			1	250 ml Plastic	Lead	-43
54 R.S. SINK North	743	DW	Grab			1	250 ml Plastic	Lead	-44
Field Blnk R.S.	7:41	DW	Grab			1	250 ml Plastic	Lead	P21-12679-45
		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. ✓ (RB)

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Page 4 of 5

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	X						

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

	Print Name:	Signature:	Company	Date + Time
Relinquished:	J Bonanno SEC Inc.			11/20/21
Received:	Randi Burdge	Delivered R Burdge		11/22 807am
Relinquished:				
Received:				
Relinquished:				
Received:				

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PRECISION ANALYTICAL SERVICES, INC.

2161 WHITESVILLE ROAD TOMS RIVER, NJ 08755 PHONE 732-914-1515 FAX 732-914-1515

CHAIN OF CUSTODY

G+H Bldg / Board Office

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

School Name:	Red Bank Reg HS
School Address	101 Ridge Road
Sampled By:	[signature]
Print Name:	J Bonanno
RESULTS TO:	jbonses@aol.com

Sample ID Location	Date: 11/20/21 /17 Time Sampled	Matrix Code	Grab or Comp	Flush Sample	Filter Present	# Containers	Glass or Plastic	Analysis	LAB ID
Field Blank - G&H Bldg	7:51	DW	Grab			1	250 ml Plastic	Lead	P21-12679-46
55 RBG1	7:52	DW	Grab			1	250 ml Plastic	Lead	-47
56 RBG2	7:53	DW	Grab			1	250 ml Plastic	Lead	-48
57 RBH1	7:55	DW	Grab			1	250 ml Plastic	Lead	-49
58 RBH2	7:56	DW	Grab			1	250 ml Plastic	Lead	-50
Board office:	—	DW	Grab			1	250 ml Plastic	Lead	—
Field Blank - Board Office	8:02	DW	Grab			1	250 ml Plastic	Lead	-51
59 RBBOEITL	8:03	DW	Grab			1	250 ml Plastic	Lead	-52
60 132-F Coffee Urn (Kitchen Add on)	6:20	DW	Grab			1	250 ml Plastic	Lead	P21-12679-53
		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	

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	Print Name:	Signature:	Company	Date + Time
Relinquished:	J Bonanno SEC INC.	[signature]		11/20/21
Received:	Randi Bourdge	Delivered [signature]		11/22 807 am
Relinquished:				
Received:				
Relinquished:				
Received:				

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

Red Bank Regional H.S.
101 Ridge Road
Little Silver NJ 07739

Approvals

School District Representatives:

Program Manager: MP ________ M Pabon ________ 11-20-21
Print Name | Signature | Date

Project Manager(s): MP ________ M Pabon ________ 11-20-21
Print Name | Signature | Date

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 ________ [signature] ________ 11/20/21
Print Name | Signature | Date

Laboratory: PAS Labs Inc.
Name of Laboratory

Laboratory Manager: Mark Feitelson ________ [signature] ________ 11/22/21
Print Name | Signature | Date

Laboratory QA Officer: Kelly Hogan ________ Kelly Hogan ________ 11/22/21
Print Name | Signature | Date

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

Red Bank Reg. H.S.
101 Ridge Rd
Little Silver NJ 07739

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:	M Pabon	[signature]	11-20-21
	Print Name	Signature	Date
Sampler:	J Bonanno	[signature]	11/20/21
	Print Name	Signature	Date