



CERTIFICATE OF ANALYSIS

Customer : Strategic Environmental
25 Butternut Lane
Bayville, NJ 08721

Project ID : Red Bank Regional H.S.
PAS Project ID : P17-0215

Matrix : Drinking Water
Report Date : 01/25/17

PAS Sample ID	Client ID	Analysis	Results	Units	DF	PQL	MDL	MCL	Method	Date Sampled	Date Analyzed
P17-0215-01	HS Field Blank	Lead	ND	ug/L	1	2.00	0.462	15.0 *	SM 3113 B	1/16/17 06:51	1/20/17 14:32
P17-0215-02	HS 273-1 DW	Lead	1.13 J	ug/L	1	2.00	0.462	15.0 *	SM 3113 B	1/16/17 06:55	1/20/17 14:36
P17-0215-03	HS 273-2 IM	Lead	0.0485 J	ug/L	1	2.00	0.462	15.0 *	SM 3113 B	1/16/17 06:58	1/20/17 14:40
P17-0215-04	HS 273-3 DW	Lead	7.16	ug/L	1	2.00	0.462	15.0 *	SM 3113 B	1/16/17 07:01	1/20/17 15:11
P17-0215-05	HS 130-1 DW	Lead	0.695 J	ug/L	1	2.00	0.462	15.0 *	SM 3113 B	1/16/17 07:05	1/20/17 15:15
P17-0215-06	HS 130-2 DW	Lead	1.77 J	ug/L	1	2.00	0.462	15.0 *	SM 3113 B	1/16/17 07:06	1/20/17 15:19
P17-0215-07	HS 132-A FP	Lead	1.34 J	ug/L	1	2.00	0.462	15.0 *	SM 3113 B	1/16/17 07:12	1/20/17 15:23
P17-0215-08	HS 132-B FP	Lead	1.34 J	ug/L	1	2.00	0.462	15.0 *	SM 3113 B	1/16/17 07:13	1/20/17 15:28
P17-0215-09	HS 132-C FP	Lead	1.13 J	ug/L	1	2.00	0.462	15.0 *	SM 3113 B	1/16/17 07:14	1/20/17 15:32
P17-0215-10	HS 132-D FP	Lead	13.8	ug/L	1	2.00	0.462	15.0 *	SM 3113 B	1/16/17 07:15	1/20/17 15:36
P17-0215-11	HS 132-E FP	Lead	2.20	ug/L	1	2.00	0.462	15.0 *	SM 3113 B	1/16/17 07:16	1/20/17 15:54
P17-0215-12	HS 134-1 IM	Lead	0.480 J	ug/L	1	2.00	0.462	15.0 *	SM 3113 B	1/16/17 07:20	1/20/17 15:58
P17-0215-13	HS 125-A	Lead	ND	ug/L	1	2.00	0.462	15.0 *	SM 3113 B	1/16/17 07:23	1/20/17 16:02
P17-0215-14	HS 125-B	Lead	ND	ug/L	1	2.00	0.462	15.0 *	SM 3113 B	1/16/17 07:24	1/20/17 16:07
P17-0215-15	HS 125-C	Lead	1.13 J	ug/L	1	2.00	0.462	15.0 *	SM 3113 B	1/16/17 07:25	1/20/17 16:11
P17-0215-16	HS 122 NS	Lead	0.0485 J	ug/L	1	2.00	0.462	15.0 *	SM 3113 B	1/16/17 07:32	1/20/17 16:15
P17-0215-17	HS 122 IM	Lead	ND	ug/L	1	2.00	0.462	15.0 *	SM 3113 B	1/16/17 07:33	1/20/17 16:20
P17-0215-18	HS 120-1 FP	Lead	1.13 J	ug/L	1	2.00	0.462	15.0 *	SM 3113 B	1/16/17 07:36	1/20/17 16:24
P17-0215-19	HS 120-2 DW	Lead	0.0485 J	ug/L	1	2.00	0.462	15.0 *	SM 3113 B	1/16/17 07:37	1/20/17 16:49
P17-0215-20	HS 146-A FP EC	Lead	0.480 J	ug/L	1	2.00	0.462	15.0 *	SM 3113 B	1/16/17 07:43	1/20/17 16:53
P17-0215-21	HS 146-B FP EC	Lead	1.10 J	ug/L	1	2.00	0.462	15.0 *	SM 3113 B	1/16/17 07:44	1/23/17 13:12
P17-0215-22	HS 146-C FP EC	Lead	2.34	ug/L	1	2.00	0.462	15.0 *	SM 3113 B	1/16/17 07:45	1/23/17 13:16
P17-0215-23	HS 146-D FP EC	Lead	2.55	ug/L	1	2.00	0.462	15.0 *	SM 3113 B	1/16/17 07:46	1/23/17 13:21
P17-0215-24	HS 146-E FP EC	Lead	3.59	ug/L	1	2.00	0.462	15.0 *	SM 3113 B	1/16/17 07:47	1/23/17 13:25
P17-0215-25	HS 146-F FP EC	Lead	1.72 J	ug/L	1	2.00	0.462	15.0 *	SM 3113 B	1/16/17 07:48	1/23/17 13:29
P17-0215-26	HS 147 Sink	Lead	0.888 J	ug/L	1	2.00	0.462	15.0 *	SM 3113 B	1/16/17 07:49	1/23/17 13:33
P17-0215-27	HS 155-1 Sink	Lead	2.34	ug/L	1	2.00	0.462	15.0 *	SM 3113 B	1/16/17 07:52	1/23/17 13:37
P17-0215-28	HS 155-2 Spigot	Lead	19.6	ug/L	2	4.00	0.924	15.0 *	SM 3113 B	1/16/17 07:54	1/23/17 15:32
P17-0215-29	HS 161-A DW	Lead	0.265 J	ug/L	1	2.00	0.462	15.0 *	SM 3113 B	1/16/17 07:58	1/23/17 14:07
P17-0215-30	HS 161-B DW	Lead	ND	ug/L	1	2.00	0.462	15.0 *	SM 3113 B	1/16/17 07:59	1/23/17 14:11
P17-0215-31	HS 161-C DW	Lead	0.265 J	ug/L	1	2.00	0.462	15.0 *	SM 3113 B	1/16/17 08:00	1/23/17 14:16
P17-0215-32	HS 105 DW	Lead	ND	ug/L	1	2.00	0.462	15.0 *	SM 3113 B	1/16/17 08:05	1/23/17 14:20
P17-0215-33	HS 101 DW	Lead	ND	ug/L	1	2.00	0.462	15.0 *	SM 3113 B	1/16/17 08:08	1/23/17 14:24
P17-0215-34	HS 113-A IM	Lead	0.681 J	ug/L	1	2.00	0.462	15.0 *	SM 3113 B	1/16/17 08:10	1/23/17 14:38
P17-0215-35	HS 113-B Sink	Lead	0.265 J	ug/L	1	2.00	0.462	15.0 *	SM 3113 B	1/16/17 08:13	1/23/17 14:42
P17-0215-36	HS 101-2 DW	Lead	0.0571 J	ug/L	1	2.00	0.462	15.0 *	SM 3113 B	1/16/17 08:15	1/23/17 14:46
P17-0215-37	HS 114 DW	Lead	0.0571 J	ug/L	1	2.00	0.462	15.0 *	SM 3113 B	1/16/17 08:16	1/23/17 14:51
P17-0215-38	HS 101-3 DW	Lead	ND	ug/L	1	2.00	0.462	15.0 *	SM 3113 B	1/16/17 08:18	1/23/17 14:55
P17-0215-39	HS 101-4 DW	Lead	ND	ug/L	1	2.00	0.462	15.0 *	SM 3113 B	1/16/17 08:19	1/23/17 14:59
P17-0215-40	HS 101-5 Spicket	Lead	1.93 J	ug/L	1	2.00	0.462	15.0 *	SM 3113 B	1/16/17 08:22	1/23/17 15:04
P17-0215-41	HS 250-1 DW	Lead	0.714 J	ug/L	1	2.00	0.462	15.0 *	SM 3113 B	1/16/17 08:32	1/20/17 11:22
P17-0215-42	HS 250-2 DW	Lead	ND	ug/L	1	2.00	0.462	15.0 *	SM 3113 B	1/16/17 08:36	1/20/17 11:30
P17-0215-43	HS 250-3 DW	Lead	0.0117 J	ug/L	1	2.00	0.462	15.0 *	SM 3113 B	1/16/17 08:37	1/20/17 11:43
P17-0215-44	HS 240 Sink FP	Lead	1.42 J	ug/L	1	2.00	0.462	15.0 *	SM 3113 B	1/16/17 08:41	1/20/17 11:56
P17-0215-45	HS 250-4 DW	Lead	0.246 J	ug/L	1	2.00	0.462	15.0 *	SM 3113 B	1/16/17 08:44	1/20/17 12:04
P17-0215-46	HS 314-1 IM	Lead	0.714 J	ug/L	1	2.00	0.462	15.0 *	SM 3113 B	1/16/17 08:49	1/20/17 12:08
P17-0215-47	HS 314-2 Sink	Lead	5.86	ug/L	1	2.00	0.462	15.0 *	SM 3113 B	1/16/17 08:50	1/20/17 12:12

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. Feitelson, Lab. Director

**CERTIFICATE OF ANALYSIS**

Customer : Strategic Environmental
25 Butternut Lane
Bayville, NJ 08721

Project ID : Red Bank Regional H.S.

PAS Project ID : P17-0215

Matrix : Drinking Water

Report Date : 01/25/17

PAS Sample ID	Client ID	Analysis	Results	Units	DF	PQL	MDL	MCL	Method	Date Sampled	Date Analyzed
P17-0215-48	HS 314-3 Sink	Lead	8.67	ug/L	1	2.00	0.462	15.0 *	SM 3113 B	1/16/17 08:53	1/20/17 12:17
P17-0215-49	HS 314-4 Sink Deionizer	Lead	0.246 J	ug/L	1	2.00	0.462	15.0 *	SM 3113 B	1/16/17 08:55	1/20/17 12:21
P17-0215-50	HS 301 A DW	Lead	0.0117 J	ug/L	1	2.00	0.462	15.0 *	SM 3113 B	1/16/17 08:59	1/20/17 12:25
P17-0215-51	HS 301 B DW	Lead	0.0117 J	ug/L	1	2.00	0.462	15.0 *	SM 3113 B	1/16/17 09:00	1/20/17 12:29
P17-0215-52	HS 301 C DW	Lead	3.29	ug/L	1	2.00	0.462	15.0 *	SM 3113 B	1/16/17 09:01	1/20/17 12:48
P17-0215-53	Field Blank	Lead	ND	ug/L	1	2.00	0.462	15.0 *	SM 3113 B	1/16/17 09:10	1/20/17 12:52
P17-0215-54	RBG 1 DW	Lead	0.246 J	ug/L	1	2.00	0.462	15.0 *	SM 3113 B	1/16/17 09:11	1/20/17 12:56
P17-0215-55	RBG 2 DW	Lead	6.09	ug/L	1	2.00	0.462	15.0 *	SM 3113 B	1/16/17 09:12	1/20/17 13:01
P17-0215-56	RBH 1 DW	Lead	0.246 J	ug/L	1	2.00	0.462	15.0 *	SM 3113 B	1/16/17 09:15	1/20/17 13:05
P17-0215-57	RBH 2 DW	Lead	0.947 J	ug/L	1	2.00	0.462	15.0 *	SM 3113 B	1/16/17 09:16	1/20/17 13:09
P17-0215-58	Field Blank	Lead	0.0117 J	ug/L	1	2.00	0.462	15.0 *	SM 3113 B	1/16/17 09:21	1/20/17 13:14
P17-0215-59	RBBOE 1 TL	Lead	3.05	ug/L	1	2.00	0.462	15.0 *	SM 3113 B	1/16/17 09:22	1/20/17 13:18

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. Feitelson, Lab. Director