LEW CORPORATION
The Environmental Company℠

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LEAD IN DRINKING WATER REPORT

Performed At:
Oak Street School, Ella Clarke School
Lakewood High School, Clifton Avenue School
Lakewood Middle School & Spruce Street School
Schools of Lakewood Board of Education

Performed For:
Lakewood Board of Education
200 Ramsey Avenue
Lakewood, NJ 08701
ATTN: Charles DePeri

Prepared By:
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Inspection Date: 7/25/2021 & 8/01/2021
Project Number: 210206

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Risk Assessor(s)

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Firm

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Laboratory

Organization:	Environmental Hazard Services, LLC
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NJDEP Certification #	VA008
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Introduction

LEW Corporation was contracted by Lakewood Board of Education to test for the presence of lead in drinking water in six schools in the district.

Sampling Methodology

LEW Corporation followed the July 13, 2016 amendments to NJAC 6A:26. Full details on sampling practices can be found in Districts Sampling Plan.

All samples were collected in 250mL wide mouth plastic containers that was prepackaged by the analytical laboratory. The sample containers may contain nitric acid, if expedited analysis is required. If not, nitric acid will be added to each sample upon arrival at the laboratory. At each sample location, the first draw sample was taken after it was determined that the water had been standing in the plumbing system for greater than eight hours but less than forty-eight hours. If second draw samples were collected, they were collecting following a flushing protocol outlined in the District's Sampling Plan.

Drinking Water Results

On July 25, 2021 and August 1, 2021 LEW Corporation collected the following number of water samples:

Oak Street School

- 46 first draw samples collected+ 1 quality control sample collected
- 0 samples above the 15ppb action level

Ella Clarke School

- 4 first draw samples collected + 1 quality control sample collected
- 0 samples above the 15ppb action level

Lakewood High School

- 25 first draw samples collected+ 1 quality control sample collected
- 1 samples above the 15ppb action level

Clifton Avenue School

- 25 first draw samples collected+ 1 quality control sample collected
- 5 samples above the 15ppb action level

Lakewood Middle School

- 25 first draw samples collected+ 1 quality control sample collected
- 1 samples above the 15ppb action level

Spruce Street School

- 40 first draw samples collected+ 1 quality control sample collected
- 10 samples above the 15ppb action level

The complete list of samples that exceeded the 15ppb limit can be found in Appendix A. The complete list of all sample results can be found in Appendix C. The laboratory results can be found in Appendix E.

Certain outlets could not or were not tested due to various reasons. The following table lists those locations and the reason why samples were not collected.

School	Sample Location	Reason for not testing.
Spruce Street School		
Spruce Street School	SSS-20 Room 19 DF 20	Removed
Spruce Street School	SSS-29 Room 26 DF 29	Very Low Flow
Spruce Street School	SSS-35 Room 31 DF 35	Removed
Spruce Street School	SSS-44 Kitchen SF 5	Eye wash station

School	Sample Location	Reason for not testing.
Lakewood Middle School		
Middle School	MS-1 Hall by Room S3	Not found
Middle School	MS-23 Gym Boy Side	Not functional
Ella Clarke School		
Ella Clark School	EC-1 DF1	Removed
Ella Clark School	EC-2 Outside Main Office	Removed
Ella Clark School	EC-3 Outside Café Dr4	Not functional
Ella Clark School	EC-9 Hall by Room 110 DF 7	Not functional
Ella Clark School	EC-10 Hall by Room 214 DF 8	Not functional
Ella Clark School	EC- 11 DF 11	Not found
Lakewood High School		
Lakewood High School	HS-5 D103 SF5	Not present
Lakewood High School	HS-6 D103 SF6	Not present
Lakewood High School	HS-7D103 SF9	Not present
Lakewood High School	HS-8 D103 SF10	Not present
Lakewood High School	HS-13 D104 SF4	Not functional
Lakewood High School	HS-14 D104 SF5	Not functional
Lakewood High School	HS-15 D104 SF6	Not functional
Lakewood High School	HS- 23 Kitchen SF7	Not functional
Lakewood High School	HS- 24 Kitchen SF8	Not functional
Lakewood High School	HS- 25 Kitchen SF9	Not present
Lakewood High School	HS- 26 Kitchen SF10	Not present
Lakewood High School	HS- 27 Kitchen SF11	Not present
Lakewood High School	HS- 28 Common Hall DF2	Not found
Lakewood High School	HS- 29 D-UP DF3	Not found
Lakewood High School	HS-32 Main Office DF7	Not functional
Lakewood High School	HS- 33 B Hall DF9	Not functional
Lakewood High School	HS-35 Girls Locker Room DF14	Not functional
Lakewood High School	HS-36 Near B109 DF15	Not functional
Lakewood High School	HS-38 Room B201 DF17	Not functional
Lakewood High School	HS-40 Security Office DF19	Not functional
Oak Street School		
Oak Street School	OS-5 Kitchen SF5	Not present
Oak Street School	OS-6 Kitchen SF6	Not present
Oak Street School	OS-7 Kitchen SF7	Not present
Oak Street School	OS-10 Nurse Office SF8	No Access
Oak Street School	OS-16 Room 106 DF7	Not present
Oak Street School	OS-25 Room 205 DF16	Not present
Oak Street School	OS-29 Room 201 DF20	Not present
Oak Street School	OS-33 TR 3 & 4 DF 25	Not present
Oak Street School	OS-34 TR 1 & 2 DF 26	Not present
Oak Street School	OS-49 B-219 DF 43	Not present
Oak Street School	OS-53 B226 DF 47	Not present
Clifton Avenue School		
Clifton Avenue School	CS-2 Room 106 DF 3	Not functional

Clifton Avenue School	CS-3 Room 106 DF4	Not functional
Clifton Avenue School	CS-11 Room 120 DF9	Removed
Clifton Avenue School	CS-17 Room 131 DF15	Not functional

Recommendations

Those outlets where the first draw sample tested below 15ppb are not considered to be elevated and no mitigation is necessary.

For those outlets where the first draw sample exceeds 15ppb the following steps are recommended:

1) Immediately discontinue use of the outlets.
2) Conduct second draw (flush) samples on these outlets to further delineate source of contamination.
3) Replace faucets or install lead filters up to the wall connection.

A complete list of recommendations per outlet can be found in Appendix B.

Additional Recommendations

1) Follow-up samples should be collected after any remediation efforts in order to determine the efficacy of the work.
2) Any of the inoperable/non-functioning outlets listed above that are brought back into service should be sample.
3) Comply with all requirements set forth in NJAC 6A:26.

Appendix A Exceedances

Building	Date Collected	Analysis Date	Sample ID	Sample Description	Concentration (ug/L) Or ppb
1st Draw Samples					
Lakewood High School					
Lakewood High School	7/25/2021	8/02/2021	HS-8	D104 S7	47.4
Lakewood High School	7/25/2021	8/02/2021	HS-17	WF by Room A-109	40.5
Lakewood High School	7/25/2021	8/02/2021	HS-21	Boys Locker Room	48.1
Lakewood High School	7/25/2021	8/02/2021	HS-22	Math Office	31.9
Spruce Street School					
Spruce Street School	8/01/2021	8/09/2021	SSS-5	Room 5 DF5	24.2
Spruce Street School	8/01/2021	8/09/2021	SSS-7	Room 7 DF7	20.1
Spruce Street School	8/01/2021	8/09/2021	SSS-16	Room16 DF16	136
Spruce Street School	8/01/2021	8/09/2021	SSS-19	Room 20 DF19	86.8
Spruce Street School	8/01/2021	8/09/2021	SSS-27	Room 24 DF27	17.0
Spruce Street School	8/01/2021	8/09/2021	SSS-28	Room 25 DF28	201
Spruce Street School	8/01/2021	8/09/2021	SSS-32	Room 29 DF32	27.1
Spruce Street School	8/01/2021	8/09/2021	SSS-33	Room 30	25.0
Spruce Street School	8/01/2021	8/09/2021	SSS-34	Room 32	67.8
Spruce Street School	8/01/2021	8/09/2021	SSS-36	Room 34	35.2
Clifton Avenue School					
Clifton School	7/25/2021	8/02/2021	CS-7	By Room 115	90.6
Clifton School	7/25/2021	8/02/2021	CS-10	Room 119	17.9
Clifton School	7/25/2021	8/02/2021	CS-11	Room 121	38.4
Clifton School	7/25/2021	8/02/2021	CS-22	WF By Room 219	23.8
Lakewood Middle School					
Lakewood High School	7/25/2021	8/02/2021	MS-11	Hall By Room 44	35.7

Appendix B Recommendations

Building	Sample ID	Sample Description	Remediation Recommendation
Lakewood High School			
Lakewood High School	all failed outlets		Immediately discontinue use of the outlet. Conduct second draw (flush) samples on this outlet to further delineate source of contamination or Replace faucets or install lead filters up to the wall connection.
Spruce Street School	all failed outlets		
Clifton Avenue School	all failed outlets		
Lakewood Middle School	all failed outlets		
ALL RECOMMENDATIONS ARE APPLICABLE TO OUTLETS THAT EXCEEDED THE THRESHOLD OF 15PPB			

Appendix C All Results

Building	Date Collected	Analysis Date	Sample ID	Sample Description	Concentration (ug/L) Or ppb
Ella Clarke					
Ella Clarke	7/25/2021	8/02/2021	EC-5	KITCHEN SF 1	<1.00
Ella Clarke	7/25/2021	8/02/2021	EC-6	KITCHEN SF 2	6.44
Ella Clarke	7/25/2021	8/02/2021	EC-7	KITCHEN SF 3	13.2
Ella Clarke	7/25/2021	8/02/2021	EC-8	FACULTY RM SF 4	10.8
Ella Clarke	7/25/2021	8/02/2021	EC-12	STADIUM (quality control)	<1.00

Building	Date Collected	Analysis Date	Sample ID	Sample Description	Concentration (ug/L) Or ppb
Lakewood Middle School					
Middle School	7/25/2021	8/02/2021	MS-2	OUTSIDE CAFE	<1.00
Middle School	7/25/2021	8/02/2021	MS-3	KITCHEN 1S	<1.00
Middle School	7/25/2021	8/02/2021	MS-4	KITCHEN 2S	<1.00
Middle School	7/25/2021	8/02/2021	MS-5	KITCHEN 3S	<1.00
Middle School	7/25/2021	8/02/2021	MS-6	KITCHEN 4S	<1.00
Middle School	7/25/2021	8/02/2021	MS-7	KITCHEN 5S	<1.00
Middle School	7/25/2021	8/02/2021	MS-8	KITCHEN 6S	<1.00
Middle School	7/25/2021	8/02/2021	MS-9	KITCHEN IM	<1.00
Middle School	7/25/2021	8/02/2021	MS-10	HALL BY ROOM 42	2.74
Middle School	7/25/2021	8/02/2021	MS-11	HALL BY ROOM 44	35.7
Middle School	7/25/2021	8/02/2021	MS-12	GYM GIRLS SIDE	1.03
Middle School	7/25/2021	8/02/2021	MS-13	GIRLS LOCKER RM	3.33
Middle School	7/25/2021	8/02/2021	MS-14	HALL BY ROOM 16	1.62
Middle School	7/25/2021	8/02/2021	MS-15	HALL BY ROOM 6	3.17
Middle School	7/25/2021	8/02/2021	MS-16	ROOM 6S	1.18
Middle School	7/25/2021	8/02/2021	MS-17	ROOM 7BS	3.42
Middle School	7/25/2021	8/02/2021	MS-18	HALL BY 4 CORNERS	<1.00
Middle School	7/25/2021	8/02/2021	MS-19	HALL BY ROOM 10	1.08
Middle School	7/25/2021	8/02/2021	MS-20	HALL BY ROOM 21	2.69
Middle School	7/25/2021	8/02/2021	MS-21	HALL BY ROOM 25	8.05
Middle School	7/25/2021	8/02/2021	MS-22	HALL BY ROOM 27	14.1
Middle School	7/25/2021	8/02/2021	MS-23	HALL BY ROOM 12	<1.00
Middle School	7/25/2021	8/02/2021	MS-24	HALL BY ROOM 7B	1.38
Middle School	7/25/2021	8/02/2021	MS-25	HALL BY ROOM 35	1.67
Middle School	7/25/2021	8/02/2021	MS-26	STADIUM GYM (QC)	<1.00

Building	Date Collected	Analysis Date	Sample ID	Sample Description	Concentration (ug/L) Or ppb
Lakewood High School					
Lakewood High School	7/25/2021	8/02/2021	HS-1	D103 SF1	5.14
Lakewood High School	7/25/2021	8/02/2021	HS-2	D103 SF2	7.30
Lakewood High School	7/25/2021	8/02/2021	HS-3	D103 SF3	7.56
Lakewood High School	7/25/2021	8/02/2021	HS-4	D103 IM	<1.00
Lakewood High School	7/25/2021	8/02/2021	HS-5	D104 S1	1.28
Lakewood High School	7/25/2021	8/02/2021	HS-6	D103 S2	8.40
Lakewood High School	7/25/2021	8/02/2021	HS-7	D104 S3	7.80
Lakewood High School	7/25/2021	8/02/2021	HS-8	D104 S7	47.4
Lakewood High School	7/25/2021	8/02/2021	HS-9	D104 S8	7.49
Lakewood High School	7/25/2021	8/02/2021	HS-10	CAFE HALL	4.08
Lakewood High School	7/25/2021	8/02/2021	HS-11	KITCHEN SF1	<1.00
Lakewood High School	7/25/2021	8/02/2021	HS-12	KITCHEN SF2	<1.00
Lakewood High School	7/25/2021	8/02/2021	HS-13	KITCHEN SF3	<1.00
Lakewood High School	7/25/2021	8/02/2021	HS-14	KITCHEN SF4	<1.00
Lakewood High School	7/25/2021	8/02/2021	HS-15	KITCHEN SF5	2.98
Lakewood High School	7/25/2021	8/02/2021	HS-16	KITCHEN IM	<1.00
Lakewood High School	7/25/2021	8/02/2021	HS-17	WF BY ROOM A-109	40.5
Lakewood High School	7/25/2021	8/02/2021	HS-18	B HALL BY ROOM 126	<1.00
Lakewood High School	7/25/2021	8/02/2021	HS-19	GYM LOBBY 1	2.29
Lakewood High School	7/25/2021	8/02/2021	HS-20	GYM LOBBY 2	1.26
Lakewood High School	7/25/2021	8/02/2021	HS-21	BOYS LOCKER ROOM	481
Lakewood High School	7/25/2021	8/02/2021	HS-22	MATH OFFICE	31.9
Lakewood High School	7/25/2021	8/02/2021	HS-23	SCIENCE OFFICE	14.7
Lakewood High School	7/25/2021	8/02/2021	HS-24	WF BY D201	<1.00
Lakewood High School	7/25/2021	8/02/2021	HS-25	WF BY D202	5.25
Lakewood High School	7/25/2021	8/02/2021	HS-26	STADIUM (quality control)	<1.00

Building	Date Collected	Analysis Date	Sample ID	Sample Description	Concentration (ug/L) Or ppb
Oak Street School					
Oak Street School	8/01/2021	8/06/2021	OS-1	KITCHEN SF IM	<1.00
Oak Street School	8/01/2021	8/06/2021	OS-2	KITCHEN SF 1	8.73
Oak Street School	8/01/2021	8/06/2021	OS-3	KITCHEN SF 2	2.21
Oak Street School	8/01/2021	8/06/2021	OS-4	KITCHEN SF 3	<1.00
Oak Street School	8/01/2021	8/06/2021	OS-8	BY MAIN OFFICE DF 1	2.06
Oak Street School	8/01/2021	8/06/2021	OS-9	CAFETERIA DF 2	6.13
Oak Street School	8/01/2021	8/06/2021	OS-11	PE OFFICE SF 10	2.16
Oak Street School	8/01/2021	8/06/2021	OS-12	By women employee bath DF3	4.04
Oak Street School	8/01/2021	8/06/2021	OS-13	ROOM 109 DF 4	1.16
Oak Street School	8/01/2021	8/06/2021	OS-14	ROOM 108 DF 5	2.20
Oak Street School	8/01/2021	8/06/2021	OS-15	ROOM 107 DF 6	7.43
Oak Street School	8/01/2021	8/06/2021	OS-16-1	ROOM 105 DF	1.78
Oak Street School	8/01/2021	8/06/2021	OS-17	ROOM 104 DF 8	3.36
Oak Street School	8/01/2021	8/06/2021	OS-18	ROOM 103 DF 9	<1.00
Oak Street School	8/01/2021	8/06/2021	OS-19	ROOM 102 DF 10	<1.00
Oak Street School	8/01/2021	8/06/2021	OS-20	ROOM 101 DF 11	2.28
Oak Street School	8/01/2021	8/06/2021	OS-21	ROOM 208 DF 12	6.29
Oak Street School	8/01/2021	8/06/2021	OS-22	NEXT TO ELEVATOR DF 13	1.15
Oak Street School	8/01/2021	8/06/2021	OS-23	ROOM 207 DF 14	1.65
Oak Street School	8/01/2021	8/06/2021	OS-24	ROOM 206 DF 15	1.55
Oak Street School	8/01/2021	8/06/2021	OS-26	ROOM 204 DF 17	1.57
Oak Street School	8/01/2021	8/06/2021	OS-27	ROOM 203 DF 18	1.02
Oak Street School	8/01/2021	8/06/2021	OS-28	ROOM 202 DF 19	1.60
Oak Street School	8/01/2021	8/06/2021	OS-29-1	ROOM 211 DF 21	1.13
Oak Street School	8/01/2021	8/06/2021	OS-30	ROOM 210 DF 22	<1.00
Oak Street School	8/01/2021	8/06/2021	OS-31	ROOM 209 DF 23	1.69
Oak Street School	8/01/2021	8/06/2021	OS-32	2ND FL ELEVATOR DF 24	3.82
Oak Street School	8/01/2021	8/06/2021	OS-35	B 112 DF 27	<1.00
Oak Street School	8/01/2021	8/06/2021	OS-36	B 113 DF 28	<1.00
Oak Street School	8/01/2021	8/06/2021	OS-37	B 114 DF 29	<1.00
Oak Street School	8/01/2021	8/06/2021	OS-38	B 116 DF 31	<1.00
Oak Street School	8/01/2021	8/06/2021	OS-39	B 117 DF 32	<1.00

Building	Date Collected	Analysis Date	Sample ID	Sample Description	Concentration (ug/L) Or ppb
Oak Street School					
Oak Street School	8/01/2021	8/06/2021	OS-40	B 119 DF 33	<1.00
Oak Street School	8/01/2021	8/06/2021	OS-41	B 120 DF 34	<1.00
Oak Street School	8/01/2021	8/06/2021	OS-42	B 121 DF 35	<1.00
Oak Street School	8/01/2021	8/06/2021	OS-43	BY ROOM 122 DF 37	2.46
Oak Street School	8/01/2021	8/06/2021	OS-43-1	ROOM 122	<1.00
Oak Street School	8/01/2021	8/06/2021	OS-44	B ROOM 223 DF 38	<1.00
Oak Street School	8/01/2021	8/06/2021	OS-45	B 222 DF 39	<1.00
Oak Street School	8/01/2021	8/06/2021	OS-46	B BY ROOM 223 DF 40	<1.00
Oak Street School	8/01/2021	8/06/2021	OS-47	B 221 DF 41	<1.00
Oak Street School	8/01/2021	8/06/2021	OS-48	B 220 DF 42	<1.00
Oak Street School	8/01/2021	8/06/2021	OS-50	B 229 DF 44	<1.00
Oak Street School	8/01/2021	8/06/2021	OS-51	B 228 DF 45	2.70
Oak Street School	8/01/2021	8/06/2021	OS-52	B 227 DF 46	<1.00
Oak Street School	8/01/2021	8/06/2021	OS-54	B 225 DF 45	<1.00
Oak Street School	8/01/2021	8/06/2021	OS-101	STUDY HALL (quality control)	<1.00

Building	Date Collected	Analysis Date	Sample ID	Sample Description	Concentration (ug/L) Or ppb
Spruce Street School					
Spruce Street School	8/01/2021	8/09/2021	SSS-1	ROOM 1 DF 1	4.42
Spruce Street School	8/01/2021	8/09/2021	SSS 1-1	BY ROOM 1 DF	9.25
Spruce Street School	8/01/2021	8/09/2021	SSS-2	ROOM 2 DF 2	7.95
Spruce Street School	8/01/2021	8/09/2021	SSS-3	ROOM 3 DF 3	7.01
Spruce Street School	8/01/2021	8/09/2021	SSS-4	ROOM 4 DF 4	6.17
Spruce Street School	8/01/2021	8/09/2021	SSS-5	ROOM 5 DF 5	24.2
Spruce Street School	8/01/2021	8/09/2021	SSS-6	ROOM 6 DF 6	1.68
Spruce Street School	8/01/2021	8/09/2021	SSS-7	ROOM 7 DF 7	20.1
Spruce Street School	8/01/2021	8/09/2021	SSS-8	ROOM 9 DF 8	6.46
Spruce Street School	8/01/2021	8/09/2021	SSS-9	ROOM 8 DF 9	<1.00
Spruce Street School	8/01/2021	8/09/2021	SSS-10	ROOM 11 DF 10	3.55
Spruce Street School	8/01/2021	8/09/2021	SSS-11	ROOM 10 DF 11	4.66
Spruce Street School	8/01/2021	8/09/2021	SSS-12	ROOM 12 DF 12	5.54
Spruce Street School	8/01/2021	8/09/2021	SSS-13	ROOM 13 DF 13	2.14
Spruce Street School	8/01/2021	8/09/2021	SSS-14	ROOM 14 DF 14	1.12
Spruce Street School	8/01/2021	8/09/2021	SSS-15	ROOM 15 DF 15	2.03
Spruce Street School	8/01/2021	8/09/2021	SSS-16	ROOM 16 DF 16	136
Spruce Street School	8/01/2021	8/09/2021	SSS-17	ROOM 17 DF 17	7.38
Spruce Street School	8/01/2021	8/09/2021	SSS-18	ROOM 18 DF 18	12.1
Spruce Street School	8/01/2021	8/09/2021	SSS-19	ROOM 20 DF 19	86.8
Spruce Street School	8/01/2021	8/09/2021	SSS-22	ROOM 21 DF 22	7.53
Spruce Street School	8/01/2021	8/09/2021	SSS-23	ROOM 22 DF 23	6.57
Spruce Street School	8/01/2021	8/09/2021	SSS-24	ROOM 23 DF 24	<1.00
Spruce Street School	8/01/2021	8/09/2021	SSS-25	BY MENS FACULTY DF 25	1.52
Spruce Street School	8/01/2021	8/09/2021	SSS-26	BY LADIES FACULTY DF 26	7.96
Spruce Street School	8/01/2021	8/09/2021	SSS-27	ROOM 24 DF 27	17.0
Spruce Street School	8/01/2021	8/09/2021	SSS-28	ROOM 25 DF 28	201
Spruce Street School	8/01/2021	8/09/2021	SSS-30	ROOM 27 DF 30	2.43
Spruce Street School	8/01/2021	8/09/2021	SSS-31	ROOM 28 DF 31	<1.00
Spruce Street School	8/01/2021	8/09/2021	SSS-32	ROOM 29 DF 32	27.1
Spruce Street School	8/01/2021	8/09/2021	SSS-33	ROOM 30	25.0
Spruce Street School	8/01/2021	8/09/2021	SSS-34	ROOM 32	67.8
Spruce Street School	8/01/2021	8/09/2021	SSS-36	ROOM 34	35.2
Spruce Street School	8/01/2021	8/09/2021	SSS-37	ROOM 33	10.4
Spruce Street School	8/01/2021	8/09/2021	SSS-38	BY BOILER ROOM DF 38	4.83

Building	Date Collected	Analysis Date	Sample ID	Sample Description	Concentration (ug/L) Or ppb
Spruce Street School					
Spruce Street School	8/01/2021	8/09/2021	SSS-39	LUNCH ROOM DF 39	1.32
Spruce Street School	8/01/2021	8/09/2021	SSS-40	KITCHEN SF 1	4.10
Spruce Street School	8/01/2021	8/09/2021	SSS-41	KITCHEN SF 2	2.71
Spruce Street School	8/01/2021	8/09/2021	SSS-42	KITCHEN SF 3 IM	2.52
Spruce Street School	8/01/2021	8/09/2021	SSS-43	KITCHEN SF 4	1.71
Spruce Street School	8/01/2021	8/09/2021	SSS-45	KITCHEN SF 6	<1.00

Building	Date Collected	Analysis Date	Sample ID	Sample Description	Concentration (ug/L) Or ppb
Clifton Avenue School					
Clifton School	7/25/2021	8/02/2021	CS-1	BY ROOM 106	<1.00
Clifton School	7/25/2021	8/02/2021	CS-2	KITCHEN SF 1	5.20
Clifton School	7/25/2021	8/02/2021	CS-3	KITCHEN SF 2	3.62
Clifton School	7/25/2021	8/02/2021	CS-4	KITCHEN SF 4	3.05
Clifton School	7/25/2021	8/02/2021	CS-5	KITCHEN SF 5	1.89
Clifton School	7/25/2021	8/02/2021	CS-6	KITCHEN SF 6	2.96
Clifton School	7/25/2021	8/02/2021	CS-7	BY ROOM 115	90.6
Clifton School	7/25/2021	8/02/2021	CS-8	ROOM 116	9.52
Clifton School	7/25/2021	8/02/2021	CS-9	ROOM 118	6.02
Clifton School	7/25/2021	8/02/2021	CS-10	ROOM 119	17.9
Clifton School	7/25/2021	8/02/2021	CS-11	ROOM 121	38.4
Clifton School	7/25/2021	8/02/2021	CS-12	ROOM 126	<1.00
Clifton School	7/25/2021	8/02/2021	CS-13	ROOM 128	<1.00
Clifton School	7/25/2021	8/02/2021	CS-14	ROOM 129	<1.00
Clifton School	7/25/2021	8/02/2021	CS-15	ROOM 130	<1.00
Clifton School	7/25/2021	8/02/2021	CS-16	WF BY GYM	<1.00
Clifton School	7/25/2021	8/02/2021	CS-17	ROOM 226	<1.00
Clifton School	7/25/2021	8/02/2021	CS-18	ROOM 227	<1.00
Clifton School	7/25/2021	8/02/2021	CS-19	ROOM 225	<1.00
Clifton School	7/25/2021	8/02/2021	CS-20	ROOM 224	<1.00
Clifton School	7/25/2021	8/02/2021	CS-21	ROOM 223	<1.00
Clifton School	7/25/2021	8/02/2021	CS-22	WF BY ROOM 219	23.8
Clifton School	7/25/2021	8/02/2021	CS-23	ROOM 216	3.30
Clifton School	7/25/2021	8/02/2021	CS-24	ROOM 213	6.17
Clifton School	7/25/2021	8/02/2021	CS-25	WF BY ROOM 203	17.1

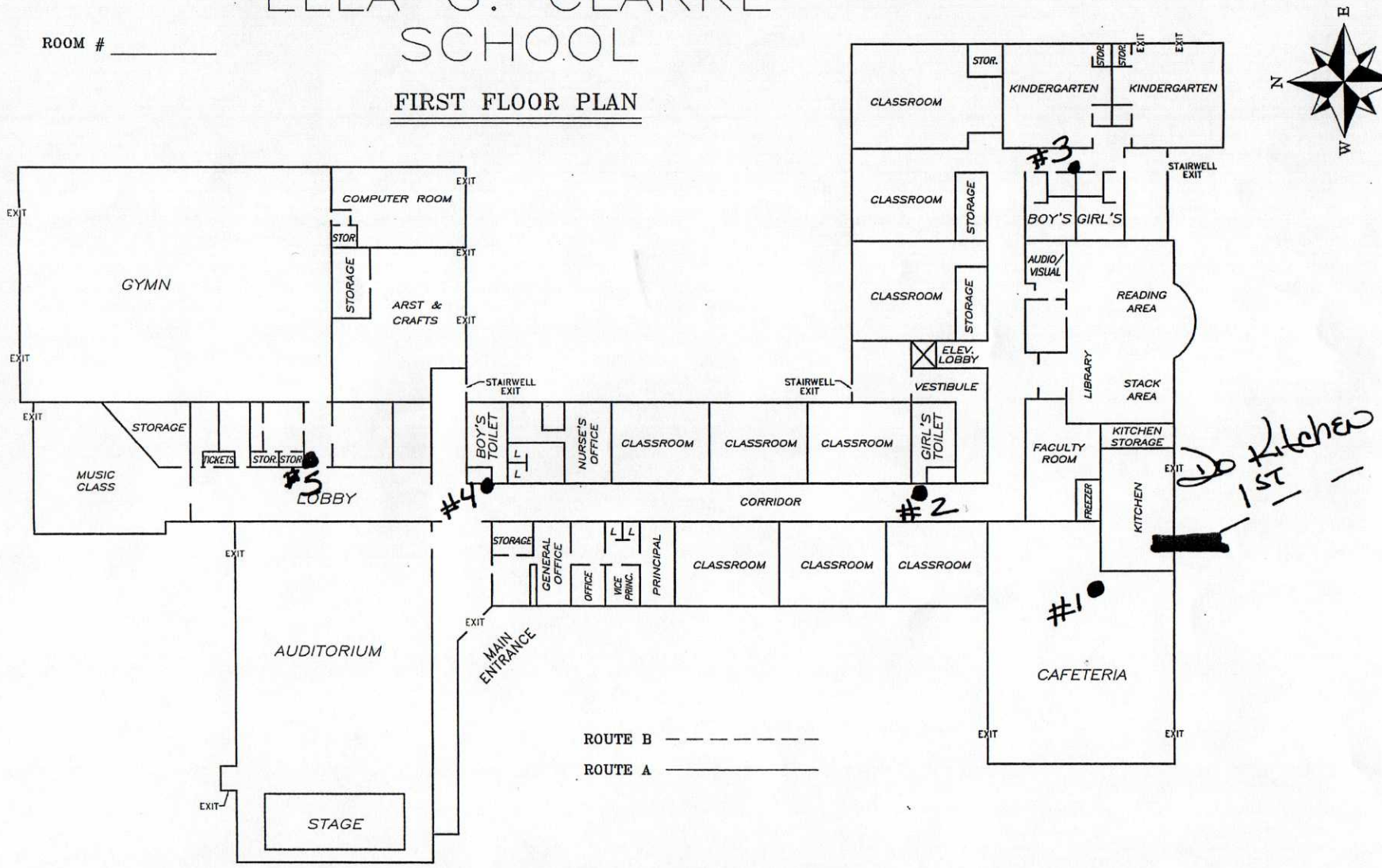
Building	Date Collected	Analysis Date	Sample ID	Sample Description	Concentration (ug/L) Or ppb
Clifton Avenue School					
Clifton School	7/25/2021	8/02/2021	CS-26	STADIUM DF 101 (Quality Control)	<1.00
Clifton School	7/25/2021	8/02/2021	CS-1	BY ROOM 106	<1.00

Appendix D Floor Plan(s)

ELLA G. CLARKE SCHOOL

ROOM # _____

FIRST FLOOR PLAN



MANETTA AVENUE

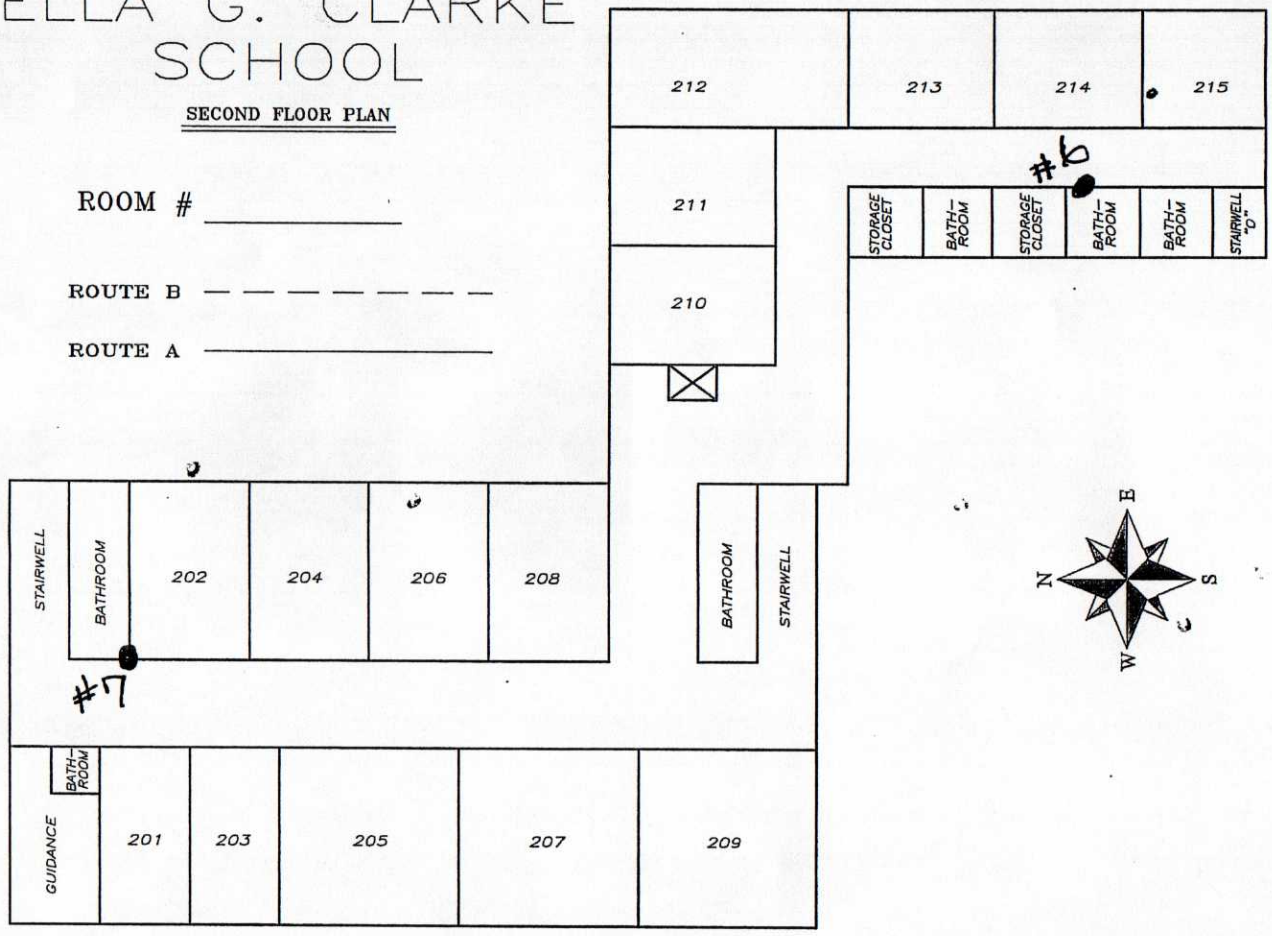
ELLA G. CLARKE SCHOOL

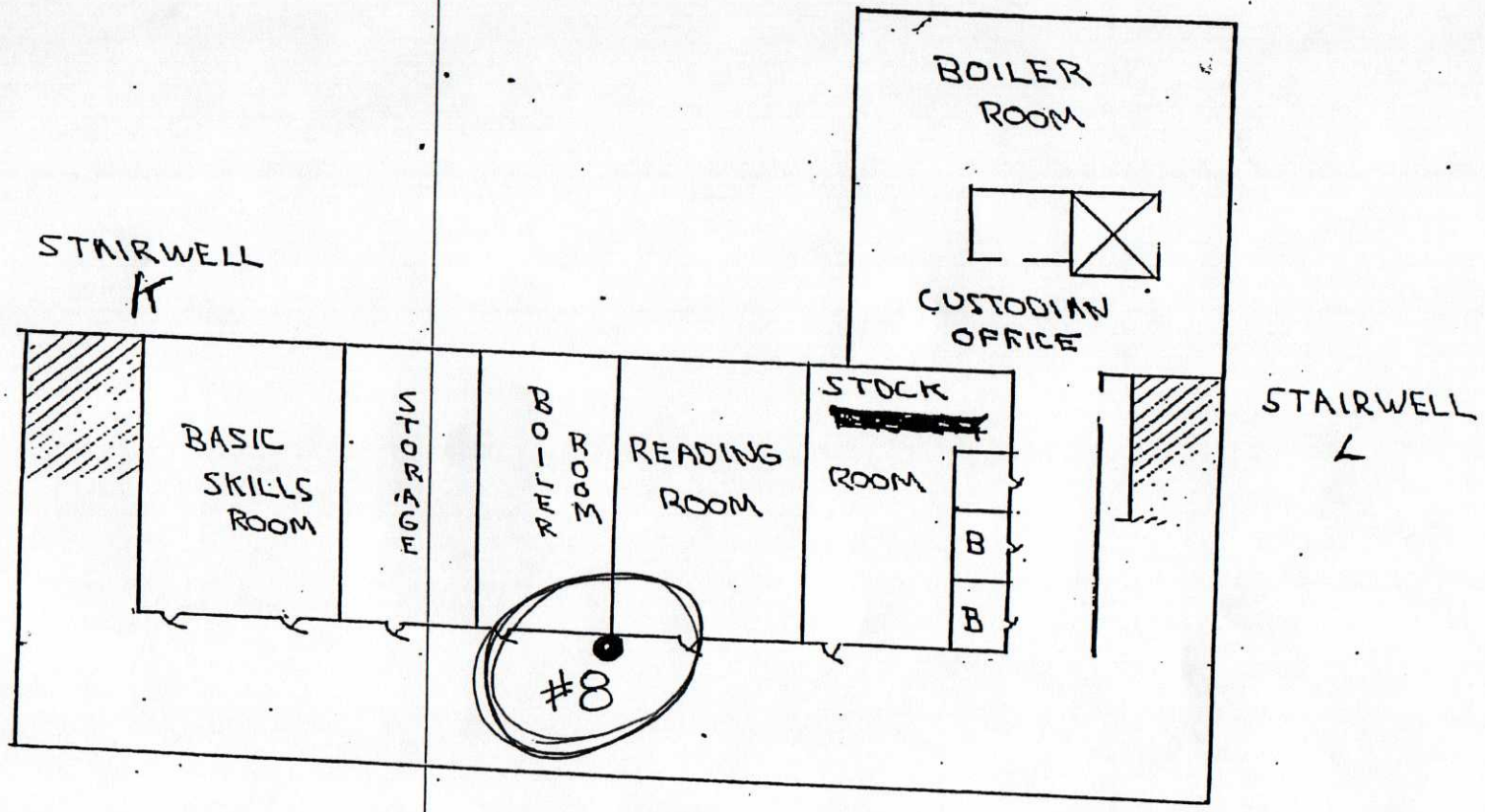
SECOND FLOOR PLAN

ROOM # _____

ROUTE B - - - - - - - -

ROUTE A _____





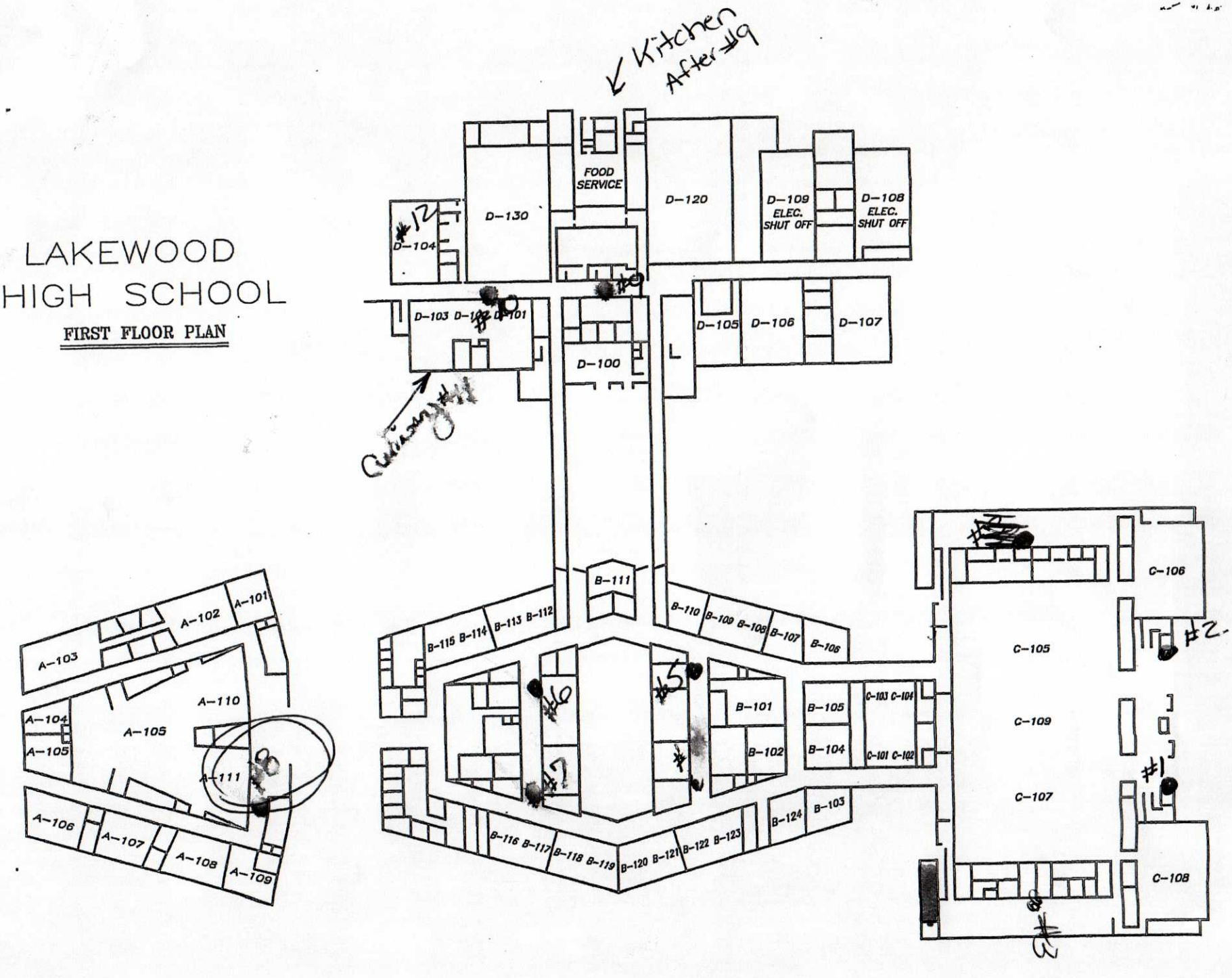
BASEMENT

B - Bathroom

X - Elevator

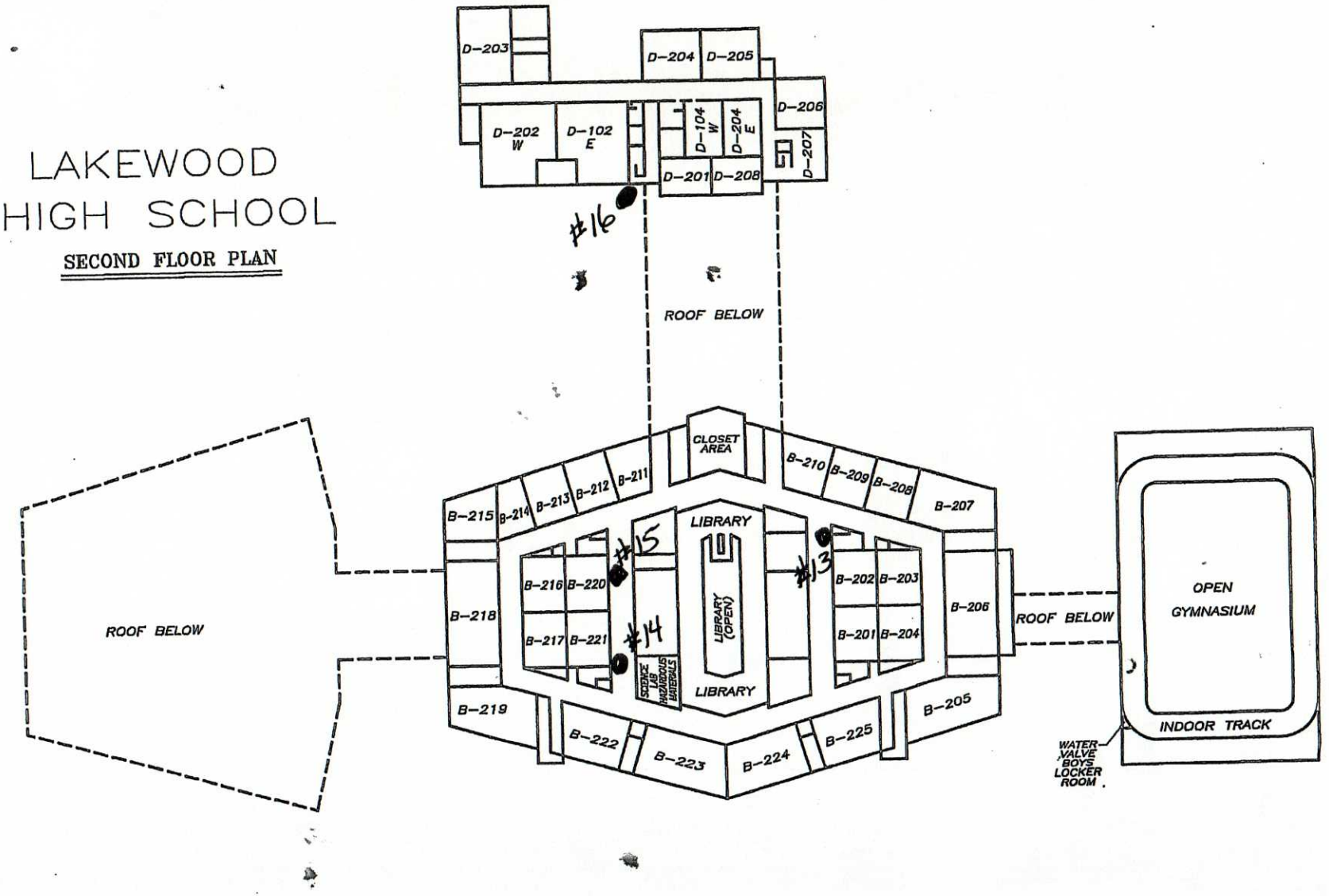
LAKEWOOD HIGH SCHOOL

FIRST FLOOR PLAN



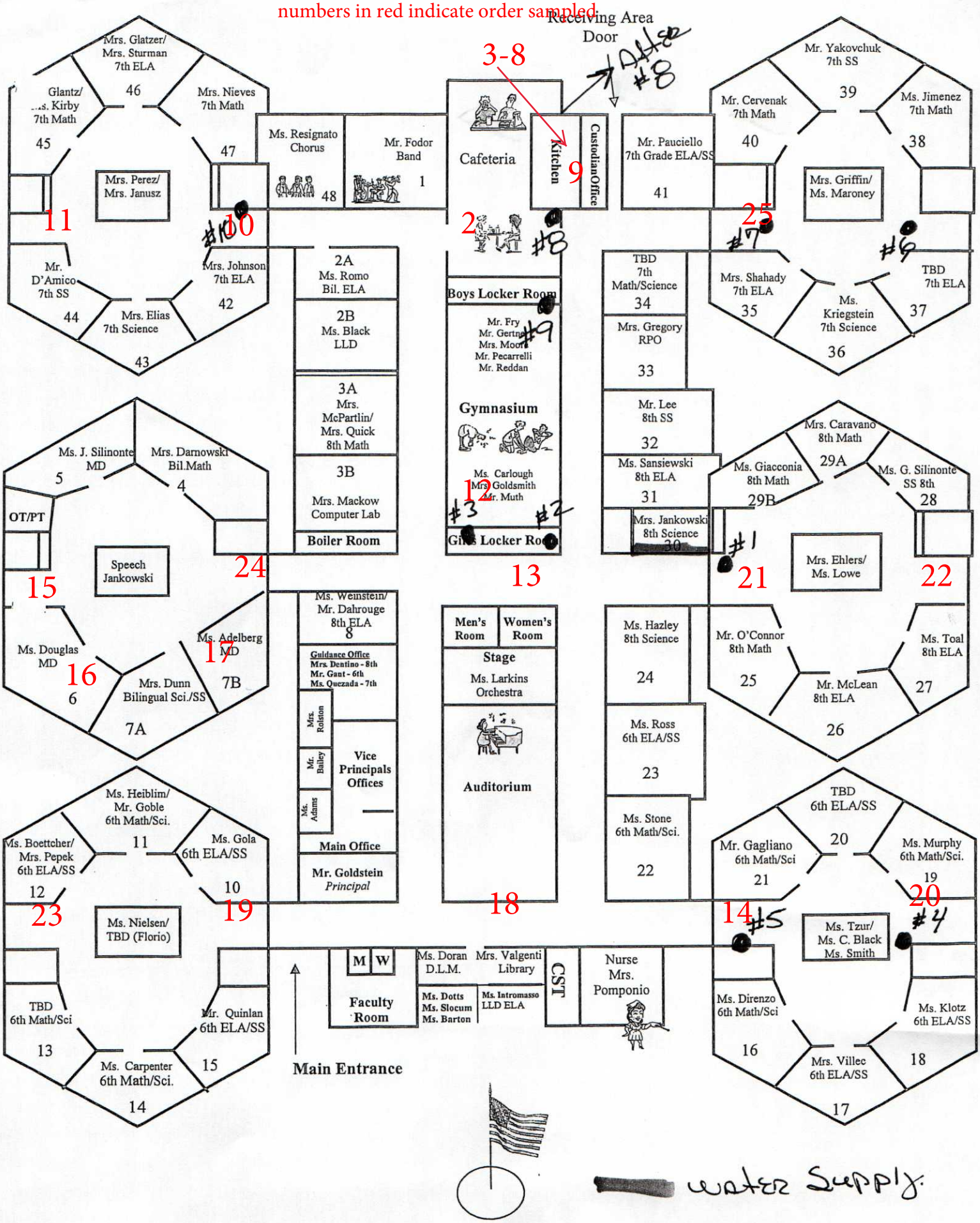
LAKEWOOD HIGH SCHOOL

SECOND FLOOR PLAN



Lakewood Middle School

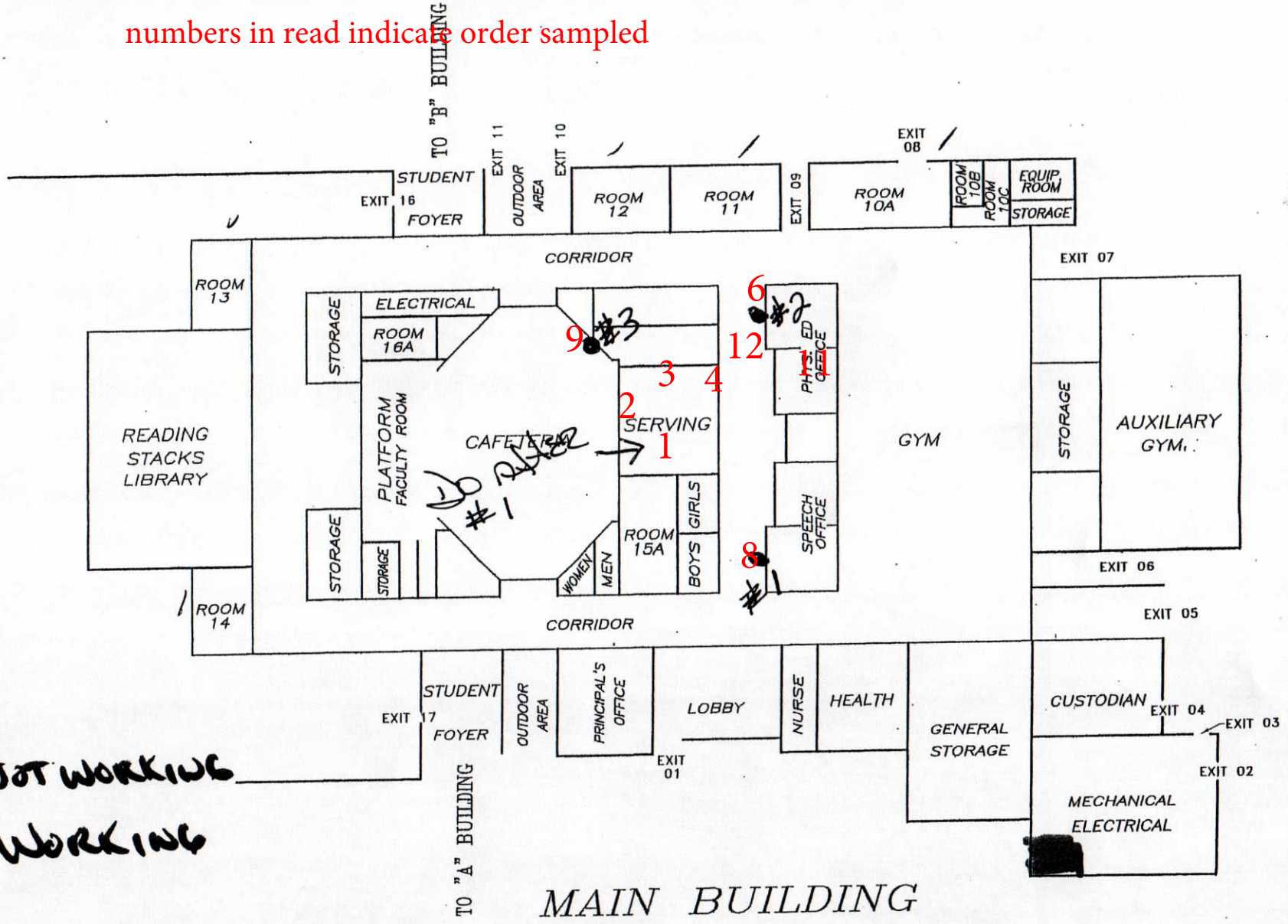
numbers in red indicate order sampled



WORKING 39
NOT 10

LAKEWOOD TOWNSHIP SCHOOL DISTRICT
OAK STREET SCHOOL

numbers in read indicate order sampled



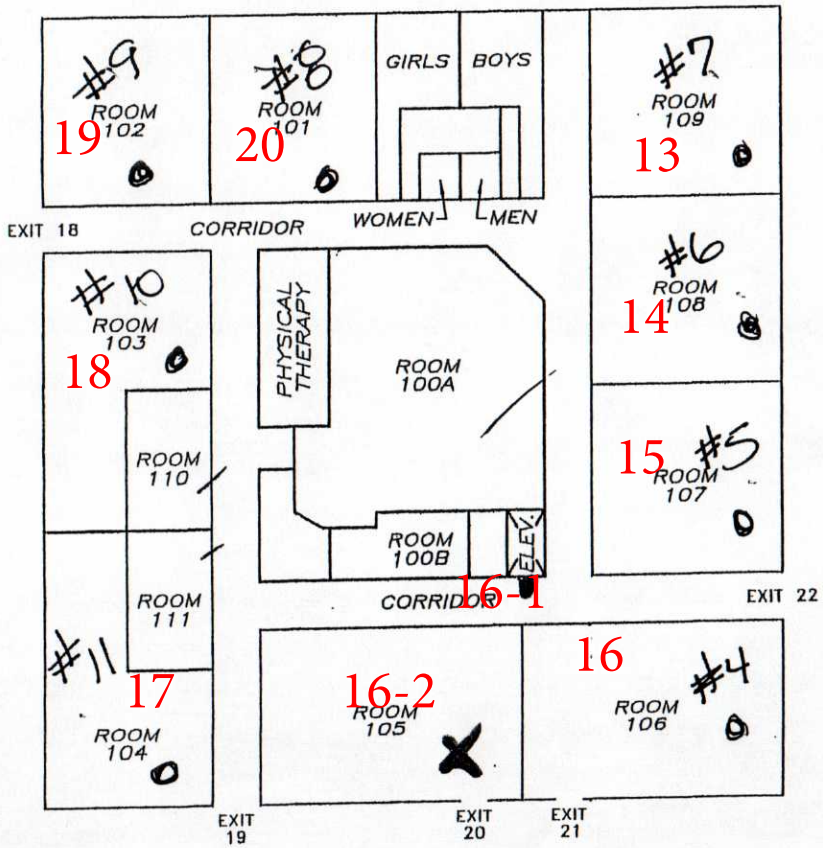
X - NOT WORKING

O - WORKING

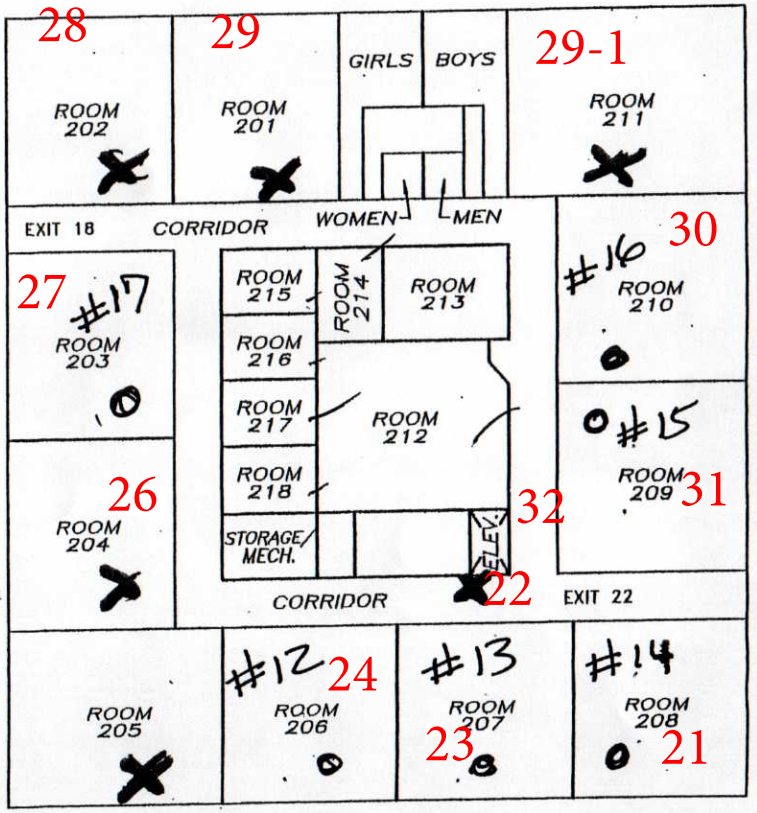
[redacted] Water

OAK STREET SCHOOL "A"

Dove



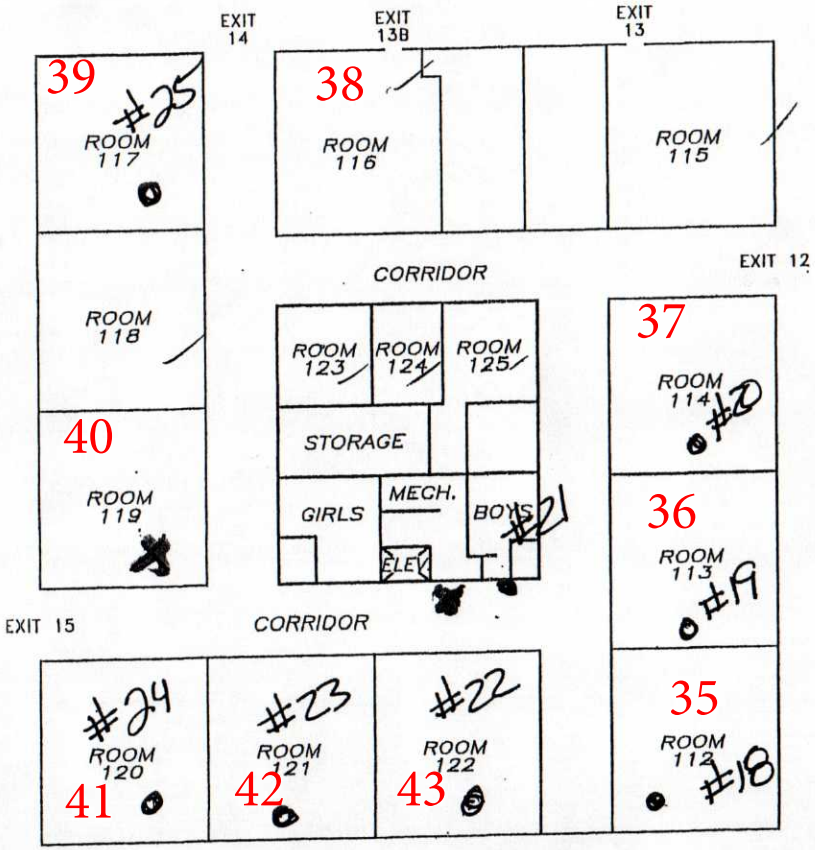
FIRST FLOOR PLAN



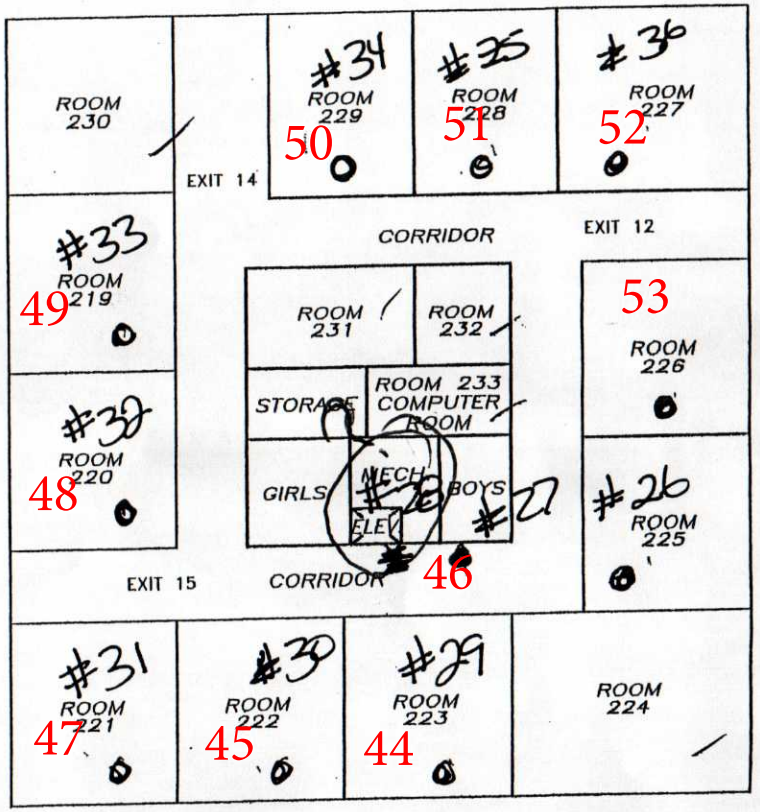
SECOND FLOOR PLAN

BUILDING "A"

OAK STREET SCHOOL "B"



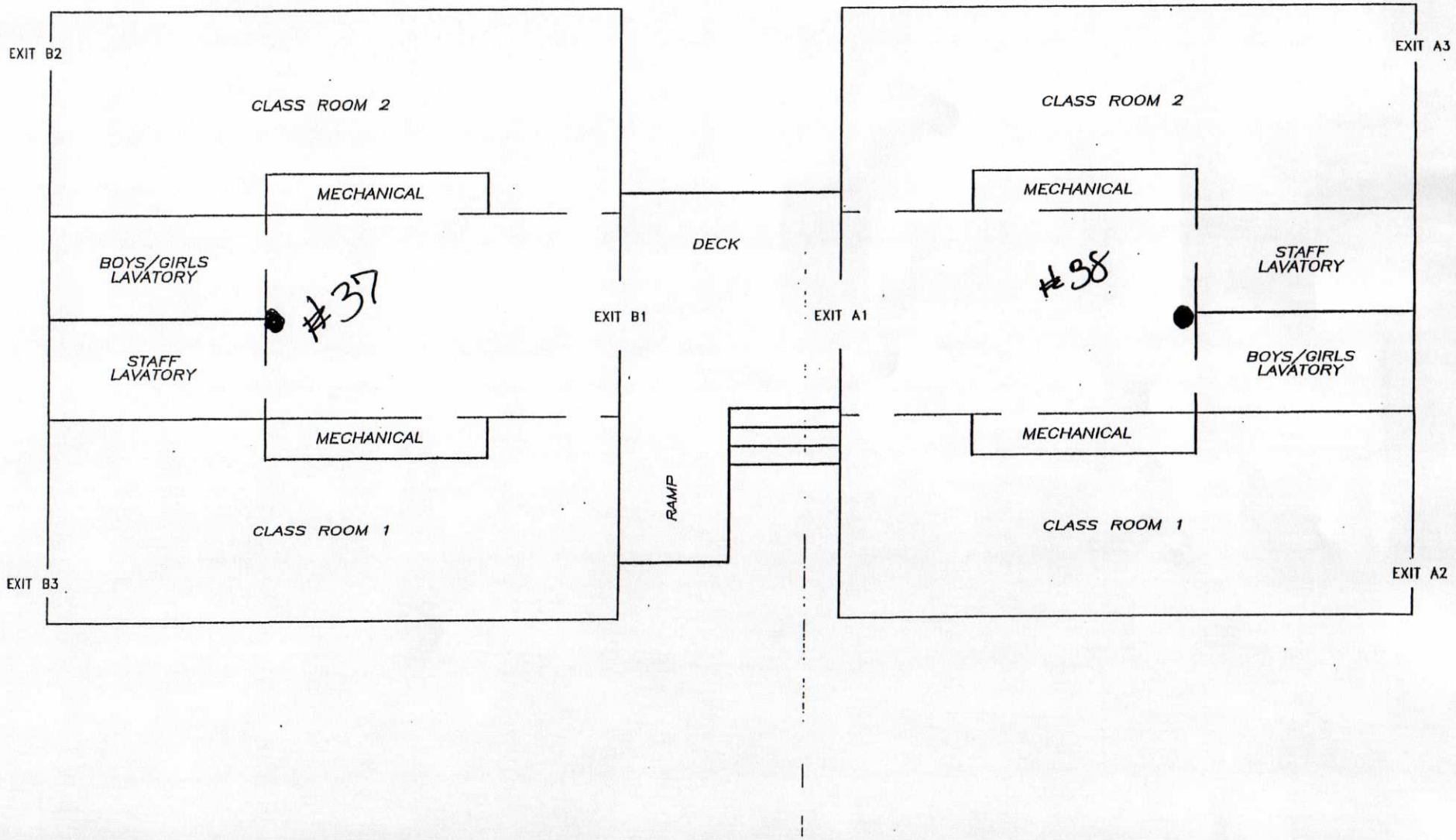
FIRST FLOOR PLAN



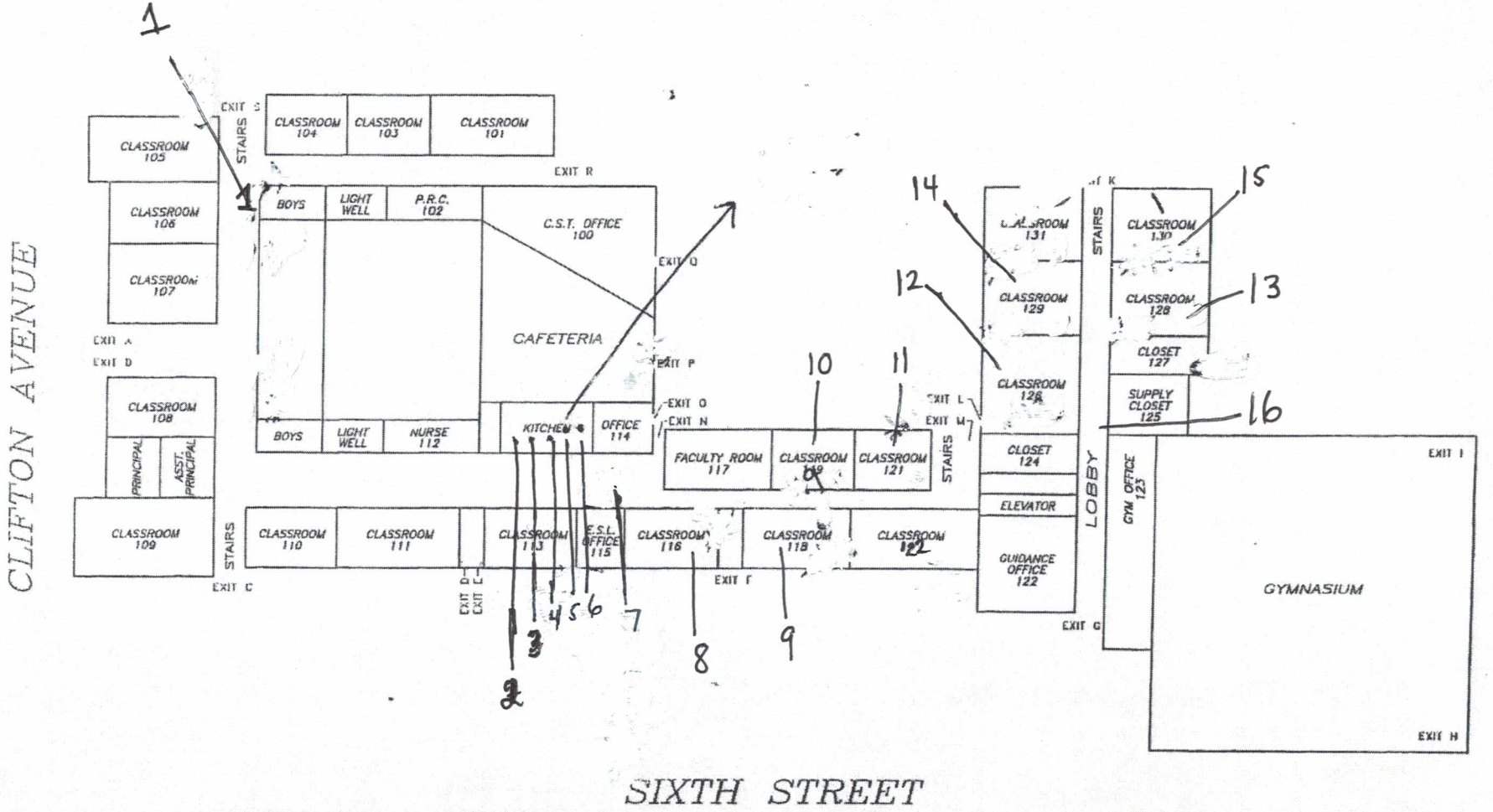
SECOND FLOOR PLAN

BUILDING "B"

OAK STREET SCHOOL TRAILERS



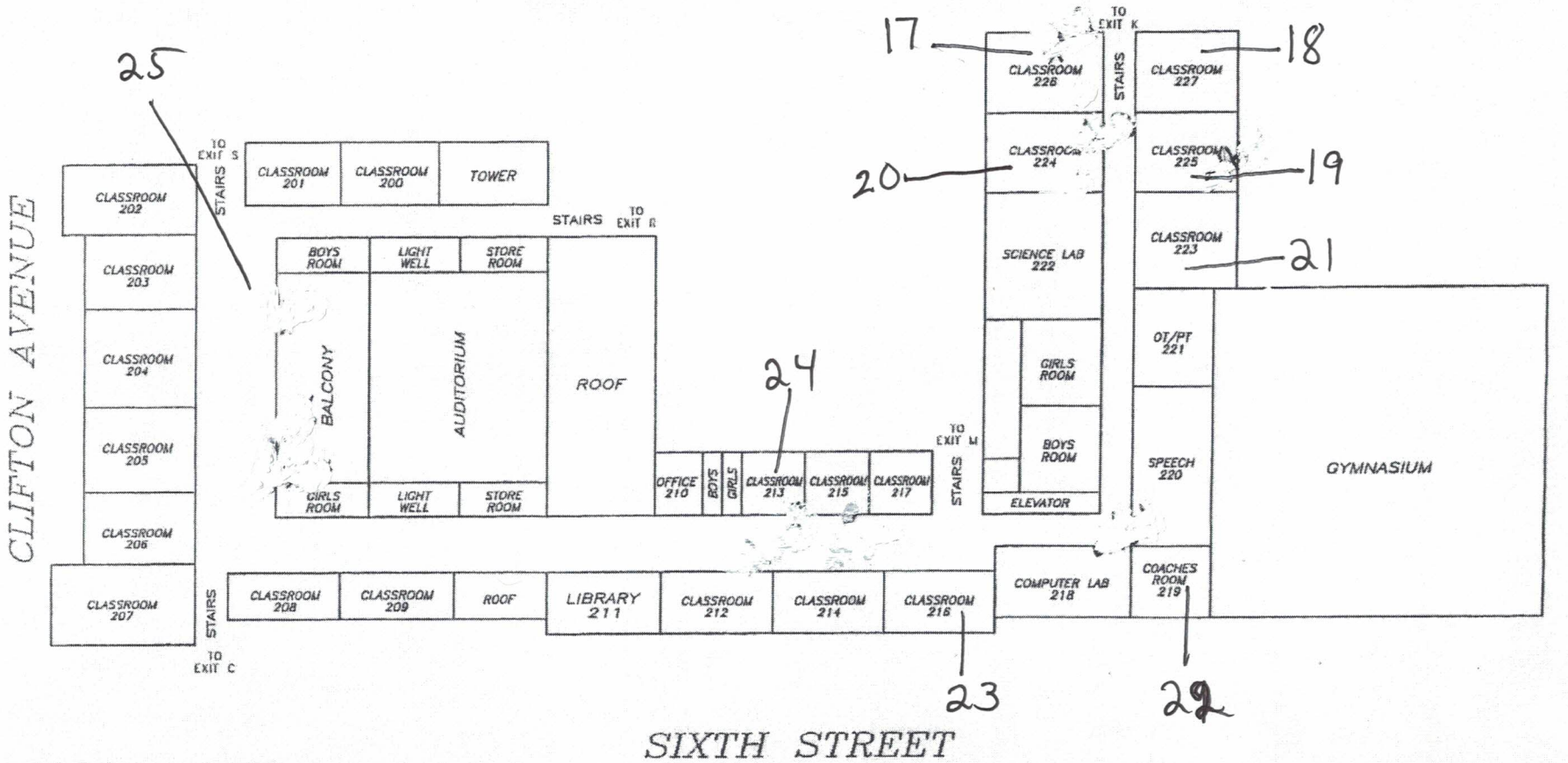
CLIFTON AVENUE GRADE SCHOOL



FIRST FLOOR PLAN

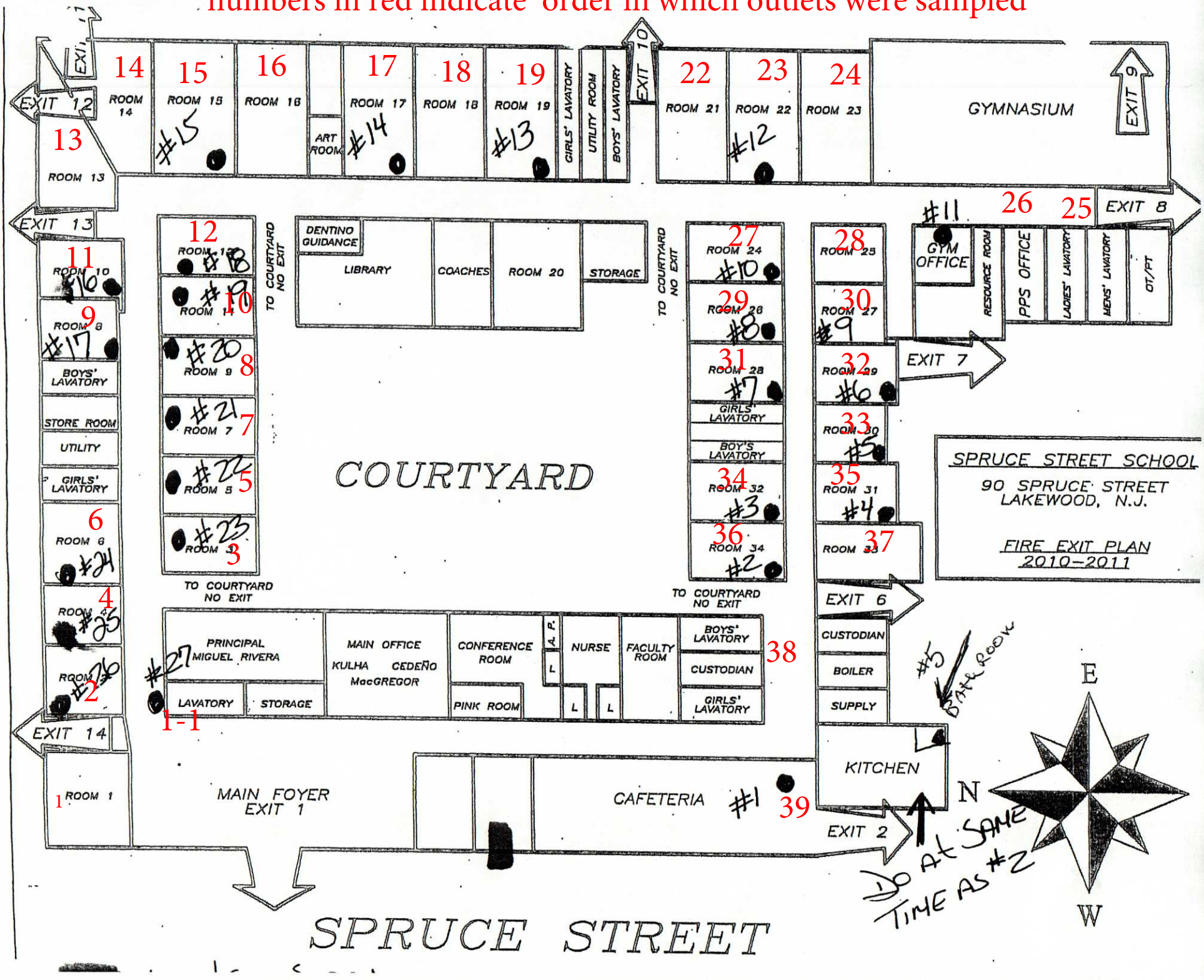
- Water Supply

CLIFTON AVENUE GRADE SCHOOL



SECOND FLOOR PLAN

numbers in red indicate order in which outlets were sampled



Appendix E Laboratory Data

Environmental Hazards Services, L.L.C.
7469 Whitepine Rd
Richmond, VA 23237
Telephone: 800.347.4010

Lead in Drinking Water Analysis Report

Report Number: 21-07-04119

Client: LEW Corp
181 US Hwy 46
Mine Hill, NJ 07803

Received Date: 07/28/2021
Reported Date: 08/03/2021
Sampled By: Alex Salvador
Tech Certification #:

Project/Test Address: 210206; Clifton Avenue School; 25 Clifton Ave; Lakewood, NJ

Client Number:
201327

Laboratory Results

Fax Number:
Ext 18 Melissa

Lab Sample Number	Client Sample ID	Collection Date	Collection Location	Concentration ug/L (ppb)	Analysis Date	Narrative ID
21-07-04119-001	CS-1	07/25/2021	BY ROOM 106	<1.00	08/02/2021	
21-07-04119-002	CS-2	07/25/2021	KITCHEN SF 1	5.20	08/02/2021	
21-07-04119-003	CS-3	07/25/2021	KITCHEN SF 2	3.62	08/02/2021	
21-07-04119-004	CS-4	07/25/2021	KITCHEN SF 4	3.05	08/02/2021	
21-07-04119-005	CS-5	07/25/2021	KITCHEN SF 5	1.89	08/02/2021	
21-07-04119-006	CS-6	07/25/2021	KITCHEN SF 6	2.96	08/02/2021	
21-07-04119-007	CS-7	07/25/2021	BY ROOM 115	90.6	08/02/2021	
21-07-04119-008	CS-8	07/25/2021	ROOM 116	9.52	08/02/2021	
21-07-04119-009	CS-9	07/25/2021	ROOM 118	6.02	08/02/2021	
21-07-04119-010	CS-10	07/25/2021	ROOM 119	17.9	08/02/2021	
21-07-04119-011	CS-11	07/25/2021	ROOM 121	38.4	08/02/2021	
21-07-04119-012	CS-12	07/25/2021	ROOM 126	<1.00	08/02/2021	
21-07-04119-013	CS-13	07/25/2021	ROOM 128	<1.00	08/02/2021	

Environmental Hazards Services, L.L.C

Client Number: 201327 Report Number: 21-07-04119

Project/Test Address: 210206; Clifton Avenue School; 25 Clifton Ave; Lakewood, NJ

Lab Sample Number	Client Sample ID	Collection Date	Collection Location	Concentration ug/L (ppb)	Analysis Date	Narrative ID
21-07-04119-014	CS-14	07/25/2021	ROOM 129	<1.00	08/02/2021	
21-07-04119-015	CS-15	07/25/2021	ROOM 130	<1.00	08/02/2021	
21-07-04119-016	CS-16	07/25/2021	WF BY GYM	<1.00	08/02/2021	
21-07-04119-017	CS-17	07/25/2021	ROOM 226	<1.00	08/02/2021	
21-07-04119-018	CS-18	07/25/2021	ROOM 227	<1.00	08/02/2021	
21-07-04119-019	CS-19	07/25/2021	ROOM 225	<1.00	08/02/2021	
21-07-04119-020	CS-20	07/25/2021	ROOM 224	<1.00	08/02/2021	
21-07-04119-021	CS-21	07/25/2021	ROOM 223	<1.00	08/02/2021	
21-07-04119-022	CS-22	07/25/2021	WF BY ROOM 219	23.8	08/02/2021	
21-07-04119-023	CS-23	07/25/2021	ROOM 216	3.30	08/02/2021	
21-07-04119-024	CS-24	07/25/2021	ROOM 213	6.17	08/02/2021	
21-07-04119-025	CS-25	07/25/2021	WF BY ROOM 203	17.1	08/02/2021	
21-07-04119-026	CS-26	07/25/2021	STADIUM DF 101	<1.00	08/02/2021	

Method: EPA 200.8
Analyst: Ailea Cabatbat
Accreditation #: NJ VA008

Reviewed By Authorized Signatory: Melissa Kanode

Missy Kanode
QA/QC Clerk

Sample Results denoted with a "less than" (<) sign contain less than the reporting limit which is 1 ppb.

The EPA Maximum Contaminant Level for Lead in Drinking Water is 15 ppb. The results herein conform to NELAC standards, where applicable, unless otherwise narrated on this report. Results represent the analysis of samples submitted by the client. Sample location, description, field parameter results, etc., were provided by the client. This report cannot be reproduced, except in full, without written approval from Environmental Hazards Services, L.L.C.

LEGEND ug/L= micrograms per liter ppb = parts per billion

EHS Laboratories
ENVIRONMENTAL HAZARDS SERVICES, LLC

Water Chain-of-Custody Form

SHIP TO: 7469 Whitepine Rd. Richmond, VA 23237
Phone: (800) 347-4010 FAX: (804) 275-4907
ONLINE CLIENT PORTAL AVAILABLE FOR ANALYSIS RESULTS AT: www.leadlab.com

21-07-04119

Due Date:
08/04/2021
(Wednesday)
AE

Company Name: LEW CORP Account #: 201327

Address: 181 US Highway 46 City/State/Zip: Mine Hill, NJ 07803

Phone: (908-654—8068 Email: labresults@lewcorp.com Fax: 908-654-8069

Project Name / Collection Address: Clifton Avenue School 25 clifton Ave (Required) City/State/Zip: Lakewood NJ (Required)

Project #: 210206 Sampled By: Alex Salvador License # (If Required):

Water Source: (Check One) Public X Well _____ Well Tag # (If Applicable): _____
(Required)

X	5 Day Turnaround		3 Day Turnaround		2 Day Turnaround		1 Day Turnaround * Call Ahead

No.	Client Sample ID	Collection Location (Ex: Kitchen Sink)	Collection Date	Collection Time	Metals			Field Parameters		LAB USE
					Lead	Copper	Other	Field pH at time of Collection:	Temp. at time of Collection:	Temp at Time of Receipt:
1	CS-1	by Room 106	7/25/21	12:30 AM / PM	X					
2	2	kitchen SF1		33 AM / PM						
3	3	SF2		35 AM / PM						
4	4	SF4		38 AM / PM						
5	5	SF5		41 AM / PM						
6	6	SF6		42 AM / PM						
7	7	by room 115		45 AM / PM						
8	8	Room 116		47 AM / PM						
9	9	Room 118		48 AM / PM						
10	10	Room 119		49 AM / PM						

Released by: Alex Salvador Signature: Date/Time: 7/26/21 5pm

Released by: Signature: Date/Time: 7/28/21 12:30p

Water Chain-of-Custody Form

ENVIRONMENTAL HAZARDS SERVICES, LLC

SHIP TO: 7469 Whitepine Rd. Richmond, VA 23237
Phone: (800) 347-4010 FAX: (804) 275-4907
ONLINE CLIENT PORTAL AVAILABLE FOR ANALYSIS RESULTS AT: www.leadlab.com

4119

~ For Lab Use Only ~

Company Name: LEW CORP Account #: 201327

Address: 181 US Highway 46 City/State/Zip: Mine Hill, NJ 07803

Phone: (908-654—8068 Email: labresults@lewcorp.com Fax: 908-654-8069

Project Name / Collection Address: Clifton Avenue School 25 clifton Ave (Required) City/State/Zip: Lakewood NJ (Required)

Project #: 210206 Sampled By: Alex Salvador License # (If Required):

Water Source: (Check One) Public X Well _____ Well Tag # (If Applicable): _____
(Required)

X	5 Day Turnaround		3 Day Turnaround		2 Day Turnaround		1 Day Turnaround * Call Ahead

No.	Client Sample ID	Collection Location (Ex: Kitchen Sink)	Collection Date	Collection Time	Metals			Field Parameters		LAB USE
					Lead	Copper	Other	Field pH at time of Collection:	Temp. at time of Collection:	Temp at Time of Receipt:
1	CS-11	Room 121	7/25/21	12:50 AM / PM	X					
2	12	126		52 AM / PM						
3	13	128		55 AM / PM						
4	14	129		56 AM / PM						
5	15	130		57 AM / PM						
6	16	WF by gym		58 AM / PM						
7	17	Room 226		59 AM / PM						
8	18	227		1:00 AM / PM						
9	19	225		1:05 AM / PM						
10	20	224		1:06 AM / PM						

Released by: Alex Salvador	Signature:	Date/Time: 7/26/21	5pm
Released by:	Signature:	Date/Time: 7/28/21	1230

EHS Laboratories
ENVIRONMENTAL HAZARDS SERVICES, LLC

Water Chain-of-Custody Form

SHIP TO: 7469 Whitepine Rd. Richmond, VA 23237
Phone: (800) 347-4010 FAX: (804) 275-4907
ONLINE CLIENT PORTAL AVAILABLE FOR ANALYSIS RESULTS AT: www.leadlab.com

4119

~ For Lab Use Only ~

Company Name: LEW CORP Account #: 201327

Address: 181 US Highway 46 City/State/Zip: Mine Hill, NJ 07803

Phone: (908-654—8068 Email: labresults@lewcorp.com Fax: 908-654-8069

Project Name / Collection Address: Clifton Avenue School 25 clifton Ave (Required) City/State/Zip: Lakewood NJ (Required)

Project #: 210206 Sampled By: Alex Salvador License # (If Required):

Water Source: (Check One) Public X Well _____ Well Tag # (If Applicable): _____ (Required)

X	5 Day Turnaround		3 Day Turnaround		2 Day Turnaround		1 Day Turnaround * Call Ahead

No.	Client Sample ID (Sample numbers taken from bottles. TAM 7/28)	Collection Location (Ex: Kitchen Sink)	Collection Date	Collection Time	Metals: Lead	Metals: Copper	Metals: Other	Field Parameters: Field pH at time of Collection:	Field Parameters: Temp. at time of Collection:	LAB USE: Temp at Time of Receipt:
1	CS- 21	Room 223	7/25/21	1:10 AM/PM	X					
2	22	WF by Room 219		11 AM/PM						
3	23	Room 216		15 AM/PM						
4	24	Room 213		16 AM/PM						
5	25	WF by Room 203		20 AM/PM						
6	* Extra Sample received labled			AM/PM						
7	CS- 26	Stadium DF.101		AM/PM						
8		TAM 7/28		AM/PM						
9				AM/PM						
10				AM/PM						

Released by: Alex Salvador	Signature:	Date/Time: 7/26/21	5 pm
Released by: TAM	Signature:	Date/Time: 7/28/21	12:34

Environmental Hazards Services, L.L.C.
7469 Whitepine Rd
Richmond, VA 23237
Telephone: 800.347.4010

Lead in Drinking Water Analysis Report

Report Number: 21-07-04141

Client: LEW Corp
181 US Hwy 46
Mine Hill, NJ 07803

Received Date: 07/28/2021
Reported Date: 08/03/2021
Sampled By: Alex Salvador
Tech Certification #:

Project/Test Address: 210206; Ella G Clark School; 455 Manetta Ave; Lakewood, NJ

Client Number:
201327

Laboratory Results

Fax Number:
Ext 18 Melissa

Lab Sample Number	Client Sample ID	Collection Date	Collection Location	Concentration ug/L (ppb)	Analysis Date	Narrative ID
21-07-04141-001	EC-5	07/25/2021	KITCHEN SF 1	<1.00	08/02/2021	
21-07-04141-002	EC-6	07/25/2021	KITCHEN SF 2	6.44	08/02/2021	
21-07-04141-003	EC-7	07/25/2021	KITCHEN SF 3	13.2	08/02/2021	
21-07-04141-004	EC-8	07/25/2021	FACULTY RM SF 4	10.8	08/02/2021	
21-07-04141-005	EC-12	07/25/2021	STADIUM	<1.00	08/02/2021	

Method: EPA 200.8
Analyst: Ailea Cabatbat
Accreditation #: NJ VA008

Reviewed By Authorized Signatory: Melissa Kanode

Missy Kanode
QA/QC Clerk

Sample Results denoted with a "less than" (<) sign contain less than the reporting limit which is 1 ppb.

The EPA Maximum Contaminant Level for Lead in Drinking Water is 15 ppb. The results herein conform to NELAC standards, where applicable, unless otherwise narrated on this report. Results represent the analysis of samples submitted by the client. Sample location, description, field parameter results, etc., were provided by the client. This report cannot be reproduced, except in full, without written approval from Environmental Hazards Services, L.L.C.

LEGEND ug/L= micrograms per liter ppb = parts per billion

EHS Laboratories
ENVIRONMENTAL HAZARDS SERVICES, LLC

Water Chain-of-Custody Form

SHIP TO: 7469 Whitepine Rd. Richmond, VA 23237
Phone: (800) 347-4010 FAX: (804) 275-4907
ONLINE CLIENT PORTAL AVAILABLE FOR ANALYSIS RESULTS AT: www.leadlab.com

21-07-04141

Due Date:
08/04/2021
(Wednesday)
AE

Company Name: LEW CORP Account #: 201327

Address: 181 US Highway 46 City/State/Zip: Mine Hill, NJ 07803

Phone: (908-654—8068 Email: labresults@lewcorp.com Fax: 908-654-8069

Project Name / Collection Address: Ella G. Clark school 455 Manetta Ave City/State/Zip: Lakewood NJ
(Required) (Required)

Project #: 210206 Sampled By: Alex Salvador License # (If Required):

Water Source: (Check One) Public X Well _____ Well Tag # (If Applicable): _____
(Required)

X	5 Day Turnaround		3 Day Turnaround		2 Day Turnaround		1 Day Turnaround * Call Ahead

No.	Client Sample ID	Collection Location (Ex: Kitchen Sink)	Collection Date	Collection Time	Metals			Field Parameters		LAB USE
					Lead	Copper	Other	Field pH at time of Collection:	Temp. at time of Collection:	Temp at Time of Receipt:
1	EC-5	Kitchen SF 1	7/25/21	10:45 AM / PM	X					
2	6	2		47 AM / PM						
3	7	3		50 AM / PM						
4	8	Faculty rm SF 4		52 AM / PM						
5	EC-12	stadium		55 AM / PM						
6				AM / PM						
7				AM / PM						
8				AM / PM						
9				AM / PM						
10				AM / PM						

Released by: Alex Salvador Signature: Date/Time: 7/25/21 5:pm

Released by: T Lohr Signature: Date/Time: 7/28/21 1p

Environmental Hazards Services, L.L.C.
7469 Whitepine Rd
Richmond, VA 23237
Telephone: 800.347.4010

Lead in Drinking Water Analysis Report

Report Number: 21-07-04142

Client: LEW Corp
181 US Hwy 46
Mine Hill, NJ 07803

Received Date: 07/28/2021
Reported Date: 08/03/2021
Sampled By: Alex Salvador
Tech Certification #:

Project/Test Address: 210206; Lakewood Middle School; 755 Somerset Ave; Lakewood, NJ

Client Number: 201327

Laboratory Results

Fax Number: Ext 18 Melissa

Lab Sample Number	Client Sample ID	Collection Date	Collection Location	Concentration ug/L (ppb)	Analysis Date	Narrative ID
21-07-04142-001	MS-2	07/25/2021	OUTSIDE CAFE	<1.00	08/02/2021	
21-07-04142-002	MS-3	07/25/2021	KITCHEN 1S	<1.00	08/02/2021	
21-07-04142-003	MS-4	07/25/2021	KITCHEN 2S	<1.00	08/02/2021	
21-07-04142-004	MS-5	07/25/2021	KITCHEN 3S	<1.00	08/02/2021	
21-07-04142-005	MS-6	07/25/2021	KITCHEN 4S	<1.00	08/02/2021	
21-07-04142-006	MS-7	07/25/2021	KITCHEN 5S	<1.00	08/02/2021	
21-07-04142-007	MS-8	07/25/2021	KITCHEN 6S	<1.00	08/02/2021	
21-07-04142-008	MS-9	07/25/2021	KITCHEN IM	<1.00	08/02/2021	
21-07-04142-009	MS-10	07/25/2021	HALL BY ROOM 42	2.74	08/02/2021	
21-07-04142-010	MS-11	07/25/2021	HALL BY ROOM 44	35.7	08/02/2021	
21-07-04142-011	MS-12	07/25/2021	GYM GIRLS SIDE	1.03	08/02/2021	
21-07-04142-012	MS-13	07/25/2021	GIRLS LOCKER ROOM	3.33	08/02/2021	
21-07-04142-013	MS-14	07/25/2021	HALL BY ROOM 16	1.62	08/02/2021	

Environmental Hazards Services, L.L.C

Client Number: 201327 Report Number: 21-07-04142

Project/Test Address: 210206; Lakewood Middle School; 755 Somerset Ave; Lakewood, NJ

Lab Sample Number	Client Sample ID	Collection Date	Collection Location	Concentration ug/L (ppb)	Analysis Date	Narrative ID
21-07-04142-014	MS-15	07/25/2021	HALL BY ROOM 6	3.17	08/02/2021	
21-07-04142-015	MS-16	07/25/2021	ROOM 6S	1.18	08/02/2021	
21-07-04142-016	MS-17	07/25/2021	ROOM 7BS	3.42	08/02/2021	
21-07-04142-017	MS-18	07/25/2021	HALL BY 4 CORNERS	<1.00	08/02/2021	
21-07-04142-018	MS-19	07/25/2021	HALL BY ROOM 10	1.08	08/02/2021	
21-07-04142-019	MS-20	07/25/2021	HALL BY ROOM 21	2.69	08/02/2021	
21-07-04142-020	MS-21	07/25/2021	HALL BY ROOM 25	8.05	08/02/2021	
21-07-04142-021	MS-22	07/25/2021	HALL BY ROOM 27	14.1	08/02/2021	
21-07-04142-022	MS-23	07/25/2021	HALL BY ROOM 12	<1.00	08/02/2021	
21-07-04142-023	MS-24	07/25/2021	HALL BY ROOM 7B	1.38	08/02/2021	
21-07-04142-024	MS-25	07/25/2021	HALL BY ROOM 35	1.67	08/02/2021	
21-07-04142-025	MS-26	07/25/2021	STADIUM GYM	<1.00	08/02/2021	

Method: EPA 200.8
Analyst: Ailea Cabatbat
Accreditation #: NJ VA008

Reviewed By Authorized Signatory: Melissa Kanode

Missy Kanode
QA/QC Clerk

Sample Results denoted with a "less than" (<) sign contain less than the reporting limit which is 1 ppb.

The EPA Maximum Contaminant Level for Lead in Drinking Water is 15 ppb. The results herein conform to NELAC standards, where applicable, unless otherwise narrated on this report. Results represent the analysis of samples submitted by the client. Sample location, description, field parameter results, etc., were provided by the client. This report cannot be reproduced, except in full, without written approval from Environmental Hazards Services, L.L.C.

LEGEND ug/L= micrograms per liter ppb = parts per billion

Water Chain-of-Custody Form

Laboratories
ENVIRONMENTAL HAZARDS SERVICES, LLC

SHIP TO: 7469 Whitepine Rd. Richmond, VA 23237
Phone: (800) 347-4010 FAX: (804) 275-4907
ONLINE CLIENT PORTAL AVAILABLE FOR ANALYSIS RESULTS AT: www.leadlab.com

21-07-04142

Due Date:
08/04/2021
(Wednesday)
AE

Company Name: LEW CORP Account #: 201327

Address: 181 US Highway 46 City/State/Zip: Mine Hill, NJ 07803

Phone: (908-654—8068 Email: labresults@lewcorp.com Fax: 908-654-8069

Project Name / Collection Address (Required): Lakewood Middle School 755 Somerset Ave City/State/Zip (Required): Lakewood NJ

Project #: 210206 Sampled By: Alex Salvador License # (If Required):

Water Source: (Check One) Public X Well _____ Well Tag # (If Applicable): _____
(Required)

X	5 Day Turnaround		3 Day Turnaround		2 Day Turnaround		1 Day Turnaround * Call Ahead

No.	Client Sample ID	Collection Location (Ex: Kitchen Sink)	Collection Date	Collection Time	Metals			Field Parameters		LAB USE
					Lead	Copper	Other	Field pH at time of Collection:	Temp. at time of Collection:	Temp at Time of Receipt:
1	MS-2	Outside cafe	7/25/21	8:10 AM / PM	X					
2	3	kitchen 1S		12 AM / PM						
3	4	2S		14 AM / PM						
4	5	3S		16 AM / PM						
5	6	4S		18 AM / PM						
6	7	5S		20 AM / PM						
7	8	6S		21 AM / PM						
8	9	IM		25 AM / PM						
9	10	Hall by room 42		27 AM / PM						
10	11	Hall by room 44		29 AM / PM						

Released by: Alex Salvador Signature: Date/Time: 7/26/21 5pm

Released by: TLH Signature: Date/Time: 7/28/21 1p

EHS Laboratories
ENVIRONMENTAL HAZARDS SERVICES, LLC

Water Chain-of-Custody Form

SHIP TO: 7469 Whitepine Rd. Richmond, VA 23237
Phone: (800) 347-4010 FAX: (804) 275-4907
ONLINE CLIENT PORTAL AVAILABLE FOR ANALYSIS RESULTS AT: www.leadlab.com

4/42

~ For Lab Use Only ~

Company Name: LEW CORP Account #: 201327

Address: 181 US Highway 46 City/State/Zip: Mine Hill, NJ 07803

Phone: (908-654—8068 Email: labresults@lewcorp.com Fax: 908-654-8069

Project Name / Collection Address (Required): Lakewood Middle School 755 Somerset Ave City/State/Zip (Required): Lakewood NJ

Project #: 210206 Sampled By: Alex Salvador License # (If Required):

Water Source: (Check One) Public X Well _____ Well Tag # (If Applicable): _____
(Required)

X	5 Day Turnaround		3 Day Turnaround		2 Day Turnaround		1 Day Turnaround * Call Ahead

No.	Client Sample ID	Collection Location (Ex: Kitchen Sink)	Collection Date	Collection Time	Metals			Field Parameters		LAB USE
					Lead	Copper	Other	Field pH at time of Collection:	Temp. at time of Collection:	Temp at Time of Receipt:
1	MS-12	gym girls side	7/25/21	8:35 AM / PM	X					
2	13	girls locker room		40 AM / PM						
3	14	Hall by room 16		41 AM / PM						
4	15	Hall by room 6		42 AM / PM						
5	16	Room 6 S		43 AM / PM						
6	17	Room 7B S		45 AM / PM						
7	18	Hall by 4 corners		47 AM / PM						
8	19	Hall by room 10		48 AM / PM						
9	20	Hall by room 21		49 AM / PM						
10	21	Hall by room 25		50 AM / PM						

Released by: Alex Salvador Signature: Date/Time: 7/26/21 5pm

Released by: Tbh Signature: Date/Time: 7/28/21

EHS Laboratories
ENVIRONMENTAL HAZARDS SERVICES, LLC

Water Chain-of-Custody Form

SHIP TO: 7469 Whitepine Rd. Richmond, VA 23237
Phone: (800) 347-4010 FAX: (804) 275-4907
ONLINE CLIENT PORTAL AVAILABLE FOR ANALYSIS RESULTS AT: www.leadlab.com

4142

~ For Lab Use Only ~

Company Name: LEW CORP Account #: 201327

Address: 181 US Highway 46 City/State/Zip: Mine Hill, NJ 07803

Phone: (908-654—8068 Email: labresults@lewcorp.com Fax: 908-654-8069

Project Name / Collection Address (Required): Lakewood Middle School 755 Somerset Ave City/State/Zip (Required): Lakewood NJ

Project #: 210206 Sampled By: Alex Salvador License # (If Required):

Water Source: (Check One) Public X Well _____ Well Tag # (If Applicable): _____
(Required)

X	5 Day Turnaround		3 Day Turnaround		2 Day Turnaround		1 Day Turnaround * Call Ahead

No.	Client Sample ID	Collection Location (Ex: Kitchen Sink)	Collection Date	Collection Time	Metals			Field Parameters		LAB USE
					Lead	Copper	Other	Field pH at time of Collection:	Temp. at time of Collection:	Temp at Time of Receipt:
1	MS-22	Hall by room 27	7/25/21	9:00 AM / PM	X					
2	23	Hall by room 12		05 AM / PM						
3	24	Hall by room 73		07 AM / PM						
4	25	Hall by room 35		10 AM / PM						
5	26	Stadium gym		12 AM / PM						
6				AM / PM						
7				AM / PM						
8				PM						
9				PM						
10				PM						

Released by: Alex Salvador Signature: _____ Date/Time: 7/26/21 5pm

Released by: _____ Signature: _____ Date/Time: 7/28/21 1p

Environmental Hazards Services, L.L.C.
7469 Whitepine Rd
Richmond, VA 23237
Telephone: 800.347.4010

Lead in Drinking Water Analysis Report

Report Number: 21-07-04369

Client: LEW Corp
181 US Hwy 46
Mine Hill, NJ 07803

Received Date: 07/29/2021
Reported Date: 08/03/2021
Sampled By: Alex Salvador
Tech Certification #:

Project/Test Address: 210206; Lakewood High School; 855 Somerset Ave; Lakewood, NJ

Client Number:
201327

Laboratory Results

Fax Number:
Ext 18 Melissa

Lab Sample Number	Client Sample ID	Collection Date	Collection Location	Concentration ug/L (ppb)	Analysis Date	Narrative ID
21-07-04369-001	HS-1	07/25/2021	D103 SF1	5.14	08/02/2021	
21-07-04369-002	HS-2	07/25/2021	D103 SF2	7.30	08/02/2021	
21-07-04369-003	HS-3	07/25/2021	D103 SF3	7.56	08/02/2021	
21-07-04369-004	HS-4	07/25/2021	D103 IM	<1.00	08/02/2021	
21-07-04369-005	HS-5	07/25/2021	D104 S1	1.28	08/02/2021	
21-07-04369-006	HS-6	07/25/2021	D103 S2	8.40	08/02/2021	
21-07-04369-007	HS-7	07/25/2021	D104 S3	7.80	08/02/2021	
21-07-04369-008	HS-8	07/25/2021	D104 S7	47.4	08/02/2021	
21-07-04369-009	HS-9	07/25/2021	D104 S8	7.49	08/02/2021	
21-07-04369-010	HS-10	07/25/2021	CAFE HALL	4.08	08/02/2021	
21-07-04369-011	HS-11	07/25/2021	KITCHEN SF1	<1.00	08/02/2021	
21-07-04369-012	HS-12	07/25/2021	KITCHEN SF2	<1.00	08/02/2021	
21-07-04369-013	HS-13	07/25/2021	KITCHEN SF3	<1.00	08/02/2021	

Environmental Hazards Services, L.L.C

Client Number: 201327 Report Number: 21-07-04369

Project/Test Address: 210206; Lakewood High School; 855 Somerset Ave; Lakewood, NJ

Lab Sample Number	Client Sample ID	Collection Date	Collection Location	Concentration ug/L (ppb)	Analysis Date	Narrative ID
21-07-04369-014	HS-14	07/25/2021	KITCHEN SF4	<1.00	08/02/2021	
21-07-04369-015	HS-15	07/25/2021	KITCHEN SF5	2.98	08/02/2021	
21-07-04369-016	HS-16	07/25/2021	KITCHEN IM	<1.00	08/02/2021	
21-07-04369-017	HS-17	07/25/2021	WF BY ROOM A-109	40.5	08/02/2021	
21-07-04369-018	HS-18	07/25/2021	B HALL BY ROOM 126	<1.00	08/02/2021	
21-07-04369-019	HS-19	07/25/2021	GYM LOBBY 1	2.29	08/02/2021	
21-07-04369-020	HS-20	07/25/2021	GYM LOBBY 2	1.26	08/02/2021	
21-07-04369-021	HS-21	07/25/2021	BOYS LOCKER ROOM	481	08/03/2021	
21-07-04369-022	HS-22	07/25/2021	MATH OFFICE	31.9	08/02/2021	
21-07-04369-023	HS-23	07/25/2021	SCIENCE OFFICE	14.7	08/02/2021	
21-07-04369-024	HS-24	07/25/2021	WF BY D201	<1.00	08/02/2021	
21-07-04369-025	HS-25	07/25/2021	WF BY D202	5.25	08/02/2021	
21-07-04369-026	HS-26	07/25/2021	STADIUM	<1.00	08/02/2021	

Method: EPA 200.8
Analyst: Ailea Cabatbat
Accreditation #: NJ VA008

Reviewed By Authorized Signatory: Melissa Kanode

Missy Kanode
QA/QC Clerk

Sample Results denoted with a "less than" (<) sign contain less than the reporting limit which is 1 ppb.

The EPA Maximum Contaminant Level for Lead in Drinking Water is 15 ppb. The results herein conform to NELAC standards, where applicable, unless otherwise narrated on this report. Results represent the analysis of samples submitted by the client. Sample location, description, field parameter results, etc., were provided by the client. This report cannot be reproduced, except in full, without written approval from Environmental Hazards Services, L.L.C.

LEGEND ug/L= micrograms per liter ppb = parts per billion

EHS Laboratories
ENVIRONMENTAL HAZARDS SERVICES, LLC

Water Chain-of-Custody Form

SHIP TO: 7469 Whitepine Rd. Richmond, VA 23237
Phone: (800) 347-4010 FAX: (804) 275-4907
ONLINE CLIENT PORTAL AVAILABLE FOR ANALYSIS RESULTS AT: www.leadlab.com

21-07-04369

Due Date:
08/05/2021
(Thursday)
AE

Company Name: LEW CORP Account #: 201327

Address: 181 US Highway 46 City/State/Zip: Mine Hill, NJ 07803

Phone: (908-654—8068 Email: labresults@lewcorp.com Fax: 908-654-8069

Project Name / Collection Address (Required): Lakewood High School 855 Somerset Ave City/State/Zip (Required): Lakewood NJ

Project #: 210206 Sampled By: Alex Salvador License # (If Required):

Water Source: (Check One) Public X Well _____ Well Tag # (If Applicable): _____
(Required)

X	5 Day Turnaround		3 Day Turnaround		2 Day Turnaround		1 Day Turnaround * Call Ahead

No.	Client Sample ID	Collection Location (Ex: Kitchen Sink)	Collection Date	Collection Time	Metals			Field Parameters		LAB USE
					Lead	Copper	Other	Field pH at time of Collection:	Temp. at time of Collection:	Temp at Time of Receipt:
1	HS-1	D103 SF1	7/25/21	8:00 AM / PM	X					
2	2	2		02 AM / PM						
3	3	3		05 AM / PM						
4	4	D103 IM		07 AM / PM						
5	5	D104 S1		8 AM / PM						
6	6	2		9 AM / PM						
7	7	3		10 AM / PM						
8	8	7		12 AM / PM						
9	9	8		13 AM / PM						
10	10	cafe Hall		14 AM / PM						

Released by:	Alex Salvador	Signature:	Date/Time: 7/27/21 5:pm
Released by:	TStone	Signature: TStone	Date/Time: 7/29/21 12:27pm

EHS Laboratories
ENVIRONMENTAL HAZARDS SERVICES, LLC

Water Chain-of-Custody Form

SHIP TO: 7469 Whitepine Rd. Richmond, VA 23237
Phone: (800) 347-4010 FAX: (804) 275-4907
ONLINE CLIENT PORTAL AVAILABLE FOR ANALYSIS RESULTS AT: www.leadlab.com

~ For Lab Use Only ~

Company Name: LEW CORP Account #: 201327

Address: 181 US Highway 46 City/State/Zip: Mine Hill, NJ 07803

Phone: (908-654—8068 Email: labresults@lewcorp.com Fax: 908-654-8069

Project Name / Collection Address: (Required) Lakewood High School 855 somerset Ave City/State/Zip: (Required) Lakewood NJ

Project #: 210206 Sampled By: Alex Salvador License # (If Required):

Water Source: (Check One) Public X Well _____ Well Tag # (If Applicable): _____
(Required)

X	5 Day Turnaround		3 Day Turnaround		2 Day Turnaround		1 Day Turnaround * Call Ahead

No.	Client Sample ID	Collection Location (Ex: Kitchen Sink)	Collection Date	Collection Time	Metals			Field Parameters		LAB USE
					Lead	Copper	Other	Field pH at time of Collection:	Temp. at time of Collection:	Temp at Time of Receipt:
1	HS-11	Kitchen SF 1	7/25/21	8:15 AM / PM	X					
2	12	2		16 AM / PM						
3	13	3		21 AM / PM						
4	14	4		23 AM / PM						
5	15	5		25 AM / PM						
6	16	Kitchen IM		30 AM / PM						
7	17	WF by room A-109		31 AM / PM						
8	18	B Hall by room 126		32 AM / PM						
9	19	gym Lobby 1		35 AM / PM						
10	20	gym Lobby 2		40 AM / PM						

Released by: Alex Salvador	Signature:		Date/Time: 7/27/21 5pm
Released by: Stone	Signature:		Date/Time: 7/29/21 12:27pm

EHS Laboratories
ENVIRONMENTAL HAZARDS SERVICES, LLC

Water Chain-of-Custody Form

SHIP TO: 7469 Whitepine Rd. Richmond, VA 23237
Phone: (800) 347-4010 FAX: (804) 275-4907
ONLINE CLIENT PORTAL AVAILABLE FOR ANALYSIS RESULTS AT: www.leadlab.com

~ For Lab Use Only ~

Company Name: LEW CORP Account #: 201327

Address: 181 US Highway 46 City/State/Zip: Mine Hill, NJ 07803

Phone: (908-654—8068 Email: labresults@lewcorp.com Fax: 908-654-8069

Project Name / Collection Address: Lakewood Highschool 855 Somerset Ave City/State/Zip: Lakewood NJ
(Required) (Required)

Project #: 210206 Sampled By: Alex Salvador License # (If Required):

Water Source: (Check One) Public X Well _____ Well Tag # (If Applicable): _____
(Required)

X	5 Day Turnaround		3 Day Turnaround		2 Day Turnaround		1 Day Turnaround * Call Ahead

No.	Client Sample ID	Collection Location (Ex: Kitchen Sink)	Collection Date	Collection Time	Metals			Field Parameters		LAB USE
					Lead	Copper	Other	Field pH at time of Collection:	Temp. at time of Collection:	Temp at Time of Receipt:
1	HS-21	Boys locker room	7/25/21	AM / PM	2					
2	22	Math office		AM / PM	1					
3	23	Science office		AM / PM						
4	24	WF by D201		AM / PM						
5	25	WF by B202		AM / PM						
6	26	stadium		AM / PM						
7				AM / PM						
8				AM / PM						
9				AM / PM						
10				AM / PM						

Released by: Alex Salvador	Signature:	Date/Time: 7/27/21	5:pm
Released by: TStone	Signature: TStone	Date/Time: 7/29/21	12:27pm

Environmental Hazards Services, L.L.C.
7469 Whitepine Rd
Richmond, VA 23237
Telephone: 800.347.4010

Lead in Drinking Water Analysis Report

Report Number: 21-08-00663

Client: LEW Corp
181 US Hwy 46
Mine Hill, NJ 07803

Received Date: 08/04/2021
Reported Date: 08/10/2021
Sampled By: Alex Salvadar
Tech Certification #:

Project/Test Address: 210206; Oak Street School; 75 Oak Street; Lakewood, NJ

Client Number: 201327

Laboratory Results

Fax Number: Ext 18 Melissa

Lab Sample Number	Client Sample ID	Collection Date	Collection Location	Concentration ug/L (ppb)	Analysis Date	Narrative ID
21-08-00663-001	OS-1	08/01/2021	KITCHEN SF IM	<1.00	08/06/2021	
21-08-00663-002	OS-2	08/01/2021	KITCHEN SF 1	8.73	08/06/2021	
21-08-00663-003	OS-3	08/01/2021	KITCHEN SF 2	2.21	08/06/2021	
21-08-00663-004	OS-4	08/01/2021	KITCHEN SF 3	<1.00	08/06/2021	
21-08-00663-005	OS-8	08/01/2021	BY MAIN OFFICE DF 1	2.06	08/06/2021	
21-08-00663-006	OS-9	08/01/2021	CAFETERIA DF 2	6.13	08/06/2021	
21-08-00663-007	OS-11	08/01/2021	PE OFFICE SF 10	2.16	08/06/2021	
21-08-00663-008	OS-12	08/01/2021	BY WOMEN EMPLOYEE BATH DF 3	4.04	08/06/2021	
21-08-00663-009	OS-13	08/01/2021	ROOM 109 DF 4	1.16	08/06/2021	
21-08-00663-010	OS-14	08/01/2021	ROOM 108 DF 5	2.20	08/06/2021	
21-08-00663-011	OS-15	08/01/2021	ROOM 107 DF 6	7.43	08/06/2021	
21-08-00663-012	OS-16-1	08/01/2021	ROOM 105 DF	1.78	08/06/2021	
21-08-00663-013	OS-17	08/01/2021	ROOM 104 DF 8	3.36	08/06/2021	

Client Number: 201327 Report Number: 21-08-00663

Project/Test Address: 210206; Oak Street School; 75 Oak Street; Lakewood, NJ

Lab Sample Number	Client Sample ID	Collection Date	Collection Location	Concentration ug/L (ppb)	Analysis Date	Narrative ID
21-08-00663-014	OS-18	08/01/2021	ROOM 103 DF 9	<1.00	08/06/2021	
21-08-00663-015	OS-19	08/01/2021	ROOM 102 DF 10	<1.00	08/06/2021	
21-08-00663-016	OS-20	08/01/2021	ROOM 101 DF 11	2.28	08/06/2021	
21-08-00663-017	OS-21	08/01/2021	ROOM 208 DF 12	6.29	08/06/2021	
21-08-00663-018	OS-22	08/01/2021	NEXT TO ELEVATOR DF 13	1.15	08/06/2021	
21-08-00663-019	OS-23	08/01/2021	ROOM 207 DF 14	1.65	08/06/2021	
21-08-00663-020	OS-24	08/01/2021	ROOM 206 DF 15	1.55	08/06/2021	
21-08-00663-021	OS-26	08/01/2021	ROOM 204 DF 17	1.57	08/06/2021	
21-08-00663-022	OS-27	08/01/2021	ROOM 203 DF 18	1.02	08/06/2021	
21-08-00663-023	OS-28	08/01/2021	ROOM 202 DF 19	1.60	08/06/2021	
21-08-00663-024	OS-29-1	08/01/2021	ROOM 211 DF 21	1.13	08/06/2021	
21-08-00663-025	OS-30	08/01/2021	ROOM 210 DF 22	<1.00	08/06/2021	
21-08-00663-026	OS-31	08/01/2021	ROOM 209 DF 23	1.69	08/06/2021	
21-08-00663-027	OS-32	08/01/2021	2ND FL ELEVATOR DF 24	3.82	08/10/2021	W01
21-08-00663-028	OS-35	08/01/2021	B 112 DF 27	<1.00	08/06/2021	
21-08-00663-029	OS-36	08/01/2021	B 113 DF 28	<1.00	08/06/2021	
21-08-00663-030	OS-37	08/01/2021	B 114 DF 29	<1.00	08/06/2021	
21-08-00663-031	OS-38	08/01/2021	B 116 DF 31	<1.00	08/06/2021	
21-08-00663-032	OS-39	08/01/2021	B 117 DF 32	<1.00	08/06/2021	
21-08-00663-033	OS-40	08/01/2021	B 119 DF 33	<1.00	08/06/2021	

Client Number: 201327 Report Number: 21-08-00663

Project/Test Address: 210206; Oak Street School; 75 Oak Street; Lakewood, NJ

Lab Sample Number	Client Sample ID	Collection Date	Collection Location	Concentration ug/L (ppb)	Analysis Date	Narrative ID
21-08-00663-034	OS-41	08/01/2021	B 120 DF 34	<1.00	08/06/2021	
21-08-00663-035	OS-42	08/01/2021	B 121 DF 35	<1.00	08/06/2021	
21-08-00663-036	OS-43	08/01/2021	BY ROOM 122 DF 37	2.46	08/06/2021	
21-08-00663-037	OS-43-1	08/01/2021	ROOM 122	<1.00	08/06/2021	
21-08-00663-038	OS-44	08/01/2021	B ROOM 223 DF 38	<1.00	08/06/2021	
21-08-00663-039	OS-45	08/01/2021	B 222 DF 39	<1.00	08/06/2021	
21-08-00663-040	OS-46	08/01/2021	B BY ROOM 223 DF 40	<1.00	08/06/2021	
21-08-00663-041	OS-47	08/01/2021	B 221 DF 41	<1.00	08/06/2021	
21-08-00663-042	OS-48	08/01/2021	B 220 DF 42	<1.00	08/06/2021	
21-08-00663-043	OS-50	08/01/2021	B 229 DF 44	<1.00	08/06/2021	
21-08-00663-044	OS-51	08/01/2021	B 228 DF 45	2.70	08/06/2021	
21-08-00663-045	OS-52	08/01/2021	B 227 DF 46	<1.00	08/06/2021	
21-08-00663-046	OS-54	08/01/2021	B 225 DF 45	<1.00	08/06/2021	
21-08-00663-047	OS-101	08/01/2021	STUDY HALL	<1.00	08/06/2021	

Sample Narratives:

W01: Method blank exceeded acceptance limit.

Environmental Hazards Services, L.L.C

Client Number: 201327 Report Number: 21-08-00663

Project/Test Address: 210206; Oak Street School; 75 Oak Street; Lakewood, NJ

Lab Sample Number	Client Sample ID	Collection Date	Collection Location	Concentration ug/L (ppb)	Analysis Date	Narrative ID

Method: EPA 200.8
Analyst: Anthony Dee
Accreditation #: NJ VA008

Reviewed By Authorized Signatory:

Tasha Eaddy

QA/QC Clerk

Sample Results denoted with a "less than" (<) sign contain less than the reporting limit which is 1 ppb.

The EPA Maximum Contaminant Level for Lead in Drinking Water is 15 ppb. The results herein conform to NELAC standards, where applicable, unless otherwise narrated on this report. Results represent the analysis of samples submitted by the client. Sample location, description, field parameter results, etc., were provided by the client. This report cannot be reproduced, except in full, without written approval from Environmental Hazards Services, L.L.C.

LEGEND ug/L= micrograms per liter ppb = parts per billion

EHS Laboratories
ENVIRONMENTAL HAZARDS SERVICES, LLC

Water Chain-of-Custody Form

SHIP TO: 7469 Whitepine Rd. Richmond, VA 23237
Phone: (800) 347-4010 FAX: (804) 275-4907
ONLINE CLIENT PORTAL AVAILABLE FOR ANALYSIS RESULTS AT: www.leadlab.com

21-08-00663

Due Date:
08/11/2021
(Wednesday)
AE

Company Name: LEW CORP Account #: 201327

Address: 181 US Highway 46 City/State/Zip: Mine Hill, NJ 07803

Phone: (908-654—8068 Email: labresults@lewcorp.com Fax: 908-654-8069

Project Name / Collection Address: Oak Street School 75 Oak street City/State/Zip: Lakewood NJ
(Required) (Required)

Project #: 210206 Sampled By: Alex Salvador License # (If Required):

Water Source: (Check One) Public X Well _____ Well Tag # (If Applicable): _____
(Required)

X	5 Day Turnaround		3 Day Turnaround		2 Day Turnaround		1 Day Turnaround * Call Ahead

No.	Client Sample ID	Collection Location (Ex: Kitchen Sink)	Collection Date	Collection Time	Metals			Field Parameters		LAB USE
					Lead	Copper	Other	Field pH at time of Collection:	Temp. at time of Collection:	Temp at Time of Receipt:
1	OS-1	Kitchen SF IM	8-1-21	8:05 AM / PM	X					
2	2	1		06 AM / PM						
3	3	2		07 AM / PM						
4	4	3		08 AM / PM						
5	8	By main office DF1		10 AM / PM						
6	9	Cafeteria DF2		11 AM / PM						
7	11	PE office SF 10		13 AM / PM						
8	12	by women employe bath DF3		14 AM / PM						
9	13	Room 109 DF4		15 AM / PM						
10	14	Room 108 DF5		16 AM / PM						

Released by: Alex Salvador Signature: Date/Time: 8/2/21 5:pm

Released by: Signature: Date/Time:

Received by: Grace Bloom 8/4/21 932PM

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Project Name / Collection Address: Oak Street School 75 oak street (Required) City/State/Zip: Lakewood NJ (Required)

Project #: 210206 Sampled By: Alex Salvador License # (If Required):

Water Source: (Check One) Public X Well _____ Well Tag # (If Applicable): _____
(Required)

X	5 Day Turnaround		3 Day Turnaround		2 Day Turnaround		1 Day Turnaround * Call Ahead

No.	Client Sample ID	Collection Location (Ex: Kitchen Sink)	Collection Date	Collection Time	Metals			Field Parameters		LAB USE
					Lead	Copper	Other	Field pH at time of Collection:	Temp. at time of Collection:	Temp at Time of Receipt:
1	OS-15	Room 107 DF 6	8-1-21	8:21 AM / PM	X					
2	16-1	Room 105 DF		22 AM / PM						
3	17	Room 104 DF 8		23 AM / PM						
4	18	103 DF 9		24 AM / PM						
5	19	102 DF 10		25 AM / PM						
6	20	Room 101 DF 11		26 AM / PM						
7	21	Room 208 DF 12		27 AM / PM						
8	22	next to elevator DF 13		28 AM / PM						
9	23	Room 207 DF 14		30 AM / PM						
10	24	Room 206 DF 15		35 AM / PM						

Released by: Alex Salvador Signature: Date/Time: 8/2/21 5:pm

Released by: Signature: Date/Time:

Received by: Yaari Bloom 8/4/21 8:32 PM

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Project #: 210206 Sampled By: Alex Salvador License # (If Required):

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X	5 Day Turnaround		3 Day Turnaround		2 Day Turnaround		1 Day Turnaround * Call Ahead

No.	Client Sample ID	Collection Location (Ex: Kitchen Sink)	Collection Date	Collection Time	Metals			Field Parameters		LAB USE
					Lead	Copper	Other	Field pH at time of Collection:	Temp. at time of Collection:	Temp at Time of Receipt:
1	OS-26	Room 204 DF 17	8-1-21	8:40 AM / PM	X					
2	27	203 18		41 AM / PM						
3	28	202 19		42 AM / PM						
4	29-1	211 21		43 AM / PM						
5	30	210 22		45 AM / PM						
6	31	209 23		46 AM / PM						
7	32	2nd fl elwater DF 24		47 AM / PM						
8	35	B-112 DF 27		49 AM / PM						
9	36	113 28		50 AM / PM						
10	37	114 29		51 AM / PM						

Released by: Alex Salvador Signature: Date/Time: 8/2/21 5:pm

Released by: Signature: Date/Time:

Received by: Staci Bloom 8/4/21 2:32 PM

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Water Source: (Check One) Public X Well _____ Well Tag # (If Applicable): _____
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X	5 Day Turnaround		3 Day Turnaround		2 Day Turnaround		1 Day Turnaround * Call Ahead

No.	Client Sample ID	Collection Location (Ex: Kitchen Sink)	Collection Date	Collection Time	Metals			Field Parameters		LAB USE
					Lead	Copper	Other	Field pH at time of Collection:	Temp. at time of Collection:	Temp at Time of Receipt:
1	OS-38	B - 116 DF 31	8-1-21	8:52 AM / PM	X					
2	39	117 32		55 AM / PM						
3	40	119 33		56 AM / PM						
4	41	120 34		57 AM / PM						
5	42	121 35		58 AM / PM						
6	43	By room 122 DF 37		59 AM / PM						
7	43-1	Room 122		9:01 AM / PM						
8	44	B Room 223 DF 38		2 AM / PM						
9	45	B. 222 DF 39		3 AM / PM						
10	46	B By Room 223 DF 40		AM / PM						

Released by: Alex Salvador Signature: Date/Time: 8/2/21 5:pm

Released by: Signature: Date/Time:

Received by: Grace Bloom 8/4/21 2:32 PM

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X	5 Day Turnaround		3 Day Turnaround		2 Day Turnaround		1 Day Turnaround * Call Ahead

No.	Client Sample ID	Collection Location (Ex: Kitchen Sink)	Collection Date	Collection Time	Metals			Field Parameters		LAB USE
					Lead	Copper	Other	Field pH at time of Collection:	Temp. at time of Collection:	Temp at Time of Receipt:
1	03-47	B 221 DF 41	8-1-21	9:10 AM / PM	X					
2	48	220 42		12 AM / PM						
3	50	229 44		13 AM / PM						
4	51	228 45		14 AM / PM						
5	52	227 46		15 AM / PM						
6	54	225 45		17 AM / PM						
7	101	Study Hall		20 AM / PM						
8				AM / PM						
9				AM / PM						
10				AM / PM						

Released by: Alex Salvador	Signature:	Date/Time: 8/2/21	5:pm
Released by:	Signature:	Date/Time:	

Received by: Staci Bloom 8/4/21 2:30PM

Environmental Hazards Services, L.L.C.
7469 Whitepine Rd
Richmond, VA 23237
Telephone: 800.347.4010

Lead in Drinking Water Analysis Report

Report Number: 21-08-00671

Client: LEW Corp
181 US Hwy 46
Mine Hill, NJ 07803

Received Date: 08/04/2021
Reported Date: 08/10/2021
Sampled By: Alex Salvador
Tech Certification #:

Project/Test Address: 210206; Spruce Street School; 90 Spruce Street; Lakewood, NJ

Client Number:
201327

Laboratory Results

Fax Number:
Ext 18 Melissa

Lab Sample Number	Client Sample ID	Collection Date	Collection Location	Concentration ug/L (ppb)	Analysis Date	Narrative ID
21-08-00671-001	SSS-1	08/01/2021	ROOM 1 DF 1	4.42	08/09/2021	
21-08-00671-002	SSS 1-1	08/01/2021	BY ROOM 1 DF	9.25	08/09/2021	
21-08-00671-003	SSS-2	08/01/2021	ROOM 2 DF 2	7.95	08/09/2021	
21-08-00671-004	SSS-3	08/01/2021	ROOM 3 DF 3	7.01	08/09/2021	
21-08-00671-005	SSS-4	08/01/2021	ROOM 4 DF 4	6.17	08/09/2021	
21-08-00671-006	SSS-5	08/01/2021	ROOM 5 DF 5	24.2	08/09/2021	
21-08-00671-007	SSS-6	08/01/2021	ROOM 6 DF 6	1.68	08/09/2021	
21-08-00671-008	SSS-7	08/01/2021	ROOM 7 DF 7	20.1	08/09/2021	
21-08-00671-009	SSS-8	08/01/2021	ROOM 9 DF 8	6.46	08/09/2021	
21-08-00671-010	SSS-9	08/01/2021	ROOM 8 DF 9	<1.00	08/09/2021	
21-08-00671-011	SSS-10	08/01/2021	ROOM 11 DF 10	3.55	08/09/2021	
21-08-00671-012	SSS-11	08/01/2021	ROOM 10 DF 11	4.66	08/09/2021	
21-08-00671-013	SSS-12	08/01/2021	ROOM 12 DF 12	5.54	08/09/2021	

Environmental Hazards Services, L.L.C

Client Number: 201327 Report Number: 21-08-00671

Project/Test Address: 210206; Spruce Street School; 90 Spruce Street; Lakewood, NJ

Lab Sample Number	Client Sample ID	Collection Date	Collection Location	Concentration ug/L (ppb)	Analysis Date	Narrative ID
21-08-00671-014	SSS-13	08/01/2021	ROOM 13 DF 13	2.14	08/09/2021	
21-08-00671-015	SSS-14	08/01/2021	ROOM 14 DF 14	1.12	08/09/2021	
21-08-00671-016	SSS-15	08/01/2021	ROOM 15 DF 15	2.03	08/09/2021	
21-08-00671-017	SSS-16	08/01/2021	ROOM 16 DF 16	136	08/09/2021	
21-08-00671-018	SSS-17	08/01/2021	ROOM 17 DF 17	7.38	08/09/2021	
21-08-00671-019	SSS-18	08/01/2021	ROOM 18 DF 18	12.1	08/09/2021	
21-08-00671-020	SSS-19	08/01/2021	ROOM 20 DF 19	86.8	08/09/2021	
21-08-00671-021	SSS-22	08/01/2021	ROOM 21 DF 22	7.53	08/09/2021	
21-08-00671-022	SSS-23	08/01/2021	ROOM 22 DF 23	6.57	08/09/2021	
21-08-00671-023	SSS-24	08/01/2021	ROOM 23 DF 24	<1.00	08/09/2021	
21-08-00671-024	SSS-25	08/01/2021	BY MENS FACULTY DF 25	1.52	08/09/2021	
21-08-00671-025	SSS-26	08/01/2021	BY LADIES FACULTY DF 26	7.96	08/09/2021	
21-08-00671-026	SSS-27	08/01/2021	ROOM 24 DF 27	17.0	08/09/2021	
21-08-00671-027	SSS-28	08/01/2021	ROOM 25 DF 28	201	08/09/2021	
21-08-00671-028	SSS-30	08/01/2021	ROOM 27 DF 30	2.43	08/09/2021	
21-08-00671-029	SSS-31	08/01/2021	ROOM 28 DF 31	<1.00	08/09/2021	
21-08-00671-030	SSS-32	08/01/2021	ROOM 29 DF 32	27.1	08/09/2021	
21-08-00671-031	SSS-33	08/01/2021	ROOM 30	25.0	08/09/2021	
21-08-00671-032	SSS-34	08/01/2021	ROOM 32	67.8	08/09/2021	
21-08-00671-033	SSS-36	08/01/2021	ROOM 34	35.2	08/09/2021	

Environmental Hazards Services, L.L.C

Client Number: 201327 Report Number: 21-08-00671

Project/Test Address: 210206; Spruce Street School; 90 Spruce Street; Lakewood, NJ

Lab Sample Number	Client Sample ID	Collection Date	Collection Location	Concentration ug/L (ppb)	Analysis Date	Narrative ID
21-08-00671-034	SSS-37	08/01/2021	ROOM 33	10.4	08/09/2021	
21-08-00671-035	SSS-38	08/01/2021	BY BOILER ROOM DF 38	4.83	08/09/2021	
21-08-00671-036	SSS-39	08/01/2021	LUNCH ROOM DF 39	2.71	08/09/2021	
21-08-00671-037	SSS-40	08/01/2021	KITCHEN SF 1	2.52	08/09/2021	
21-08-00671-038	SSS-41	08/01/2021	KITCHEN SF 2	1.71	08/09/2021	
21-08-00671-039	SSS-42	08/01/2021	KITCHEN SF 3 IM	<1.00	08/09/2021	
21-08-00671-040	SSS-43	08/01/2021	KITCHEN SF 4	<1.00	08/09/2021	
21-08-00671-041	SSS-45	08/01/2021	KITCHEN SF 6	<1.00	08/09/2021	

Method: EPA 200.8
Analyst: Anthony Dee/Allison Rodriguez
Accreditation #: NJ VA008

Reviewed By Authorized Signatory: Melissa Kanode

Missy Kanode
QA/QC Clerk

Sample Results denoted with a "less than" (<) sign contain less than the reporting limit which is 1 ppb.

The EPA Maximum Contaminant Level for Lead in Drinking Water is 15 ppb. The results herein conform to NELAC standards, where applicable, unless otherwise narrated on this report. Results represent the analysis of samples submitted by the client. Sample location, description, field parameter results, etc., were provided by the client. This report cannot be reproduced, except in full, without written approval from Environmental Hazards Services, L.L.C.

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21-08-00671

Due Date:
08/11/2021
(Wednesday)
AE

AL

Company Name: LEW CORP Account #: 201327

Address: 181 US Highway 46 City/State/Zip: Mine Hill, NJ 07803

Phone: (908-654—8068 Email: labresults@lewcorp.com Fax: 908-654-8069

Project Name / Collection Address: Spruce Strut School 90 Spruce street City/State/Zip: Lakewood NJ
(Required) (Required)

Project #: 210206 Sampled By: Alex Salvador License # (If Required):

Water Source: (Check One) Public X Well _____ Well Tag # (If Applicable):
(Required)

X	5 Day Turnaround		3 Day Turnaround		2 Day Turnaround		1 Day Turnaround * Call Ahead

No.	Client Sample ID	Collection Location (Ex: Kitchen Sink)	Collection Date	Collection Time	Metals			Field Parameters		LAB USE
					Lead	Copper	Other	Field pH at time of Collection:	Temp. at time of Collection:	Temp at Time of Receipt:
1	SSS-1	Room 1 DF 1	8/1/21	11:30 AM / PM	X					
2	1-1	by Room 1 DF		31 AM / PM						
3	2	Room 2 DF 2		32 AM / PM						
4	3	3		33 AM / PM						
5	4	4		34 AM / PM						
6	5	5		36 AM / PM						
7	6	6		39 AM / PM						
8	7	7		41 AM / PM						
9	8	9		42 AM / PM						
10	9	8		44 AM / PM						

Released by: Alex Salvador	Signature:	Date/Time: 8/2/21 5:pm
Released by: Traai Bloom	Signature: Traai Bloom	Date/Time: 8/4/21 3:04PM

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(Required)

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No.	Client Sample ID	Collection Location (Ex: Kitchen Sink)	Collection Date	Collection Time	Metals			Field Parameters		LAB USE
					Lead	Copper	Other	Field pH at time of Collection:	Temp. at time of Collection:	Temp at Time of Receipt:
1	SSS-10	Room 11 DF 10	8/1/21	11:46 AM / PM	X					
2	11	10 11		47 AM / PM						
3	12	12 12		48 AM / PM						
4	13	13 13		56 AM / PM						
5	14	14 14		52 AM / PM						
6	15	15 15		53 AM / PM						
7	16	16 16		54 AM / PM						
8	17	17 17		56 AM / PM						
9	18	18 18		58 AM / PM						
10	19	20 19		59 AM / PM						

Released by: Alex Salvador	Signature:	Date/Time: 8/2/21 5:pm
Released by: Traci Bloom	Signature: Traci Bloom	Date/Time: 8/4/21 3045PM

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(Required)

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No.	Client Sample ID	Collection Location (Ex: Kitchen Sink)	Collection Date	Collection Time	Metals: Lead	Metals: Copper	Metals: Other	Field Parameters: Field pH at time of Collection:	Field Parameters: Temp. at time of Collection:	LAB USE: Temp at Time of Receipt:
1	SSS-22	Room 21 DF 22	8/1/21	12:05 AM / PM	X					
2	23	Room 22 | 23		06 AM / PM						
3	24	Room 23 ↓ 24		09 AM / PM						
4	25	by men's faculty DF 25		16 AM / PM						
5	26	by ladies faculty DF 26		12 AM / PM						
6	27	Room 24 DF 27		13 AM / PM						
7	28	25 | 28		15 AM / PM						
8	30	27 | 30		16 AM / PM						
9	31	28 | 31		19 AM / PM						
10	32	29 ↓ 32		20 AM / PM						

Released by: Alex Salvador Signature: [signature] Date/Time: 8/2/21 5:pm

Released by: Traci Bloom Signature: Traci Bloom Date/Time: 8/4/21 3:06PM

EMSL Laboratories
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Project #: 210206 Sampled By: Alex Salvador License # (If Required):

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No.	Client Sample ID	Collection Location (Ex: Kitchen Sink)	Collection Date	Collection Time	Metals			Field Parameters		LAB USE
					Lead	Copper	Other	Field pH at time of Collection:	Temp. at time of Collection:	Temp at Time of Receipt:
1	SSS-33	Room 30	8/1/21	12:30 PM	X					
2	34	32		31 AM/PM						
3	36	34		34 AM/PM						
4	37	33		35 AM/PM						
5	38	by Boiler Room DF 38		37 AM/PM						
6	39	Lunch Room DF 39		39 AM/PM						
7	40	Kitchen SF1		40 AM/PM						
8	41	Kitchen SF2		42 AM/PM						
9	42	Kitchen SF3 IM		43 AM/PM						
10	43	Kitchen SF4		45 AM/PM						

Released by: Alex Salvador	Signature:	Date/Time: 8/2/21 5:pm
Released by: Traci Bloom	Signature: Traci Bloom	Date/Time: 8/4/21 3:06PM

EHS Laboratories
ENVIRONMENTAL HAZARDS SERVICES, LLC

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Water Source: (Check One) Public X Well _____ Well Tag # (If Applicable): _____
(Required)

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No.	Client Sample ID	Collection Location (Ex: Kitchen Sink)	Collection Date	Collection Time	Metals			Field Parameters		LAB USE
					Lead	Copper	Other	Field pH at time of Collection:	Temp. at time of Collection:	Temp at Time of Receipt:
1	SSS-45	Kitchen SF6	8/1/21	12:48 AM/PM	X					
2	"	"	"	AM / PM						
3				AM / PM						
4				AM / PM						
5				AM / PM						
6				AM / PM						
7				AM / PM						
8				AM / PM						
9				AM / PM						
10				AM / PM						

Released by: Alex Salvador	Signature:	Date/Time: 8/2/21 5:pm
Released by: Traci Bloom	Signature: Traci Bloom	Date/Time: 8/4/21 300 PM

STATE OF NEW JERSEY
DEPARTMENT OF EDUCATION

Health and Safety Evaluation Of School Buildings Checklist 2021-2022

County: Ocean **District Occupying Building: Lakewood**

(check one) Leased **X** Owned **School Building Name: Piners**

Completed By: Charles DePeri **Date: 8/25/21**

This form shall be used for the evaluation of school buildings (pursuant to 6A:26-6.1 and 6A:26-8.1) Traditional Public School Districts (owned or leased), Private Schools for the Disabled, Charter Schools, Renaissance School Projects and any other setting used for instruction. This evaluation checklist shall be completed annually by appropriate district personnel and kept on file for inspection or other legal issues. These indicators cover regulations issued by NJDOE, NJDCA, NJUCC, OSHA. The emphasis of this evaluation is for the health and safety of students and staff even in the absence of a specific Statute or Code. The items listed are not mutually exclusive of other findings a monitor/inspector may site. See "Facility Checklist Instructions and Guidance" for additional information.

Section A: 100% Items

(this section must have full compliance with items)

100% Compliance

Current Licenses And Certificates #1 to #10	Yes	No	N/A	Violation Location
1. A current certificate of compliance with the Uniform Fire Code has been issued by the local or State fire official/inspector within the year and posted in a conspicuous location. (or current abatement inspection is available)	X			
2. A current inspection report of the local health official (kitchen, cafeteria, pool, etc.) is available.	X			
3. A 3 year asbestos management plan, as required by A.H.E.R.A., is available including current 6 month surveillance letters. If constructed without asbestos, a letter of certification from the architect is available.	X			
4. An annual inspection report of the Department of Environmental Protection for the operation of a sewage treatment plant, where applicable, is available.			X	
5. Current boiler inspection certificate(s) posted at site of boiler.	X			
6. Current license(s) for high and low pressure boiler operators, as required by code, are properly posted.	X			
7. Current drinking water supply inspection reports are available to comply with the Safe Water Drinking Act. (N.J.A.C 58:12A-1) (6A:26-12.4)Also, evidence of testing of water for lead has been provided by the district through annual submittal of the Lead Testing Statement of Assurance.	X			
8. One fire drill and *one* school security drill are held each month; [See"Checklist Instructions" for Certificate of Assurance]18A:41-1	X			

Current Licenses And Certificates #1 to #10	Yes	No	N/A	Violation Location
9. Right To Know requirements are properly posted and MSDS reporting materials on file for review.	X			
10. District has defibrillators identified with appropriate signage and made available in an unlocked location on school property, which is accessible during the school day and any other time in which a school-sponsored athletic event or team practice, in which pupils of the district are participating, is taking place and is within reasonable proximity of the school athletic field or gymnasium, as applicable (Janet's Law18A:40-41a-41c)	X			

Exits/Exterior #11 to #12	Yes	No	N/A	Violation location
11. Exterior switches and receptacles are covered by securely fastened weather-proof plates and fixtures are securely mounted with no exposed wires.	X			
12. All exterior exits are in good condition; readily accessible and free of obstructions for use in an emergency; including: **a.** Fire escapes and/or exterior stairs can be safely negotiated. **b.** Panic hardware is provided on exit doors of all spaces with an occupancy load/capacity greater than 50.	X			

Interior #13 to #21	Yes	No	N/A	Violation Location
13. All electrical outlets; switches, receptacles and junction boxes; electric wires; fuses and/or circuit breaker panels; etc. are properly covered and/or secured and/or protected.	X			
14. Sufficient access and working space is provided and maintained around all electrical spaces. Items, especially combustibles, are a minimum of 36 inches from electrical power sources or equipment; i.e.: circuit breaker panels, fuse boxes, transformers.	X			
15. Instructional areas are free of all unapproved construction; e.g.: walls; partitions; doors and stairs; etc.	X			
16. The hardware on doors of any space occupied by students shall permit egress from the room at all times. Key-operated locks, thumb-turn locks, hasps dead bolts, slide bolts or similar types of locking devices shall not be permitted. 6A:26-8.1 (i2)	X			
17. Unobstructed vision panels with code approved glass are installed in doors opening into corridors. Interior glazing shall be safety glazing. 6A:26-8.1 (i3)	X			
18. Kindergarten and Pre-K toilet requirements are met. NJAC 6A:26-6.3(h)4.	X			
19. District approves as needed: Dual Use, Change of Use, Alternate Toilet, Temporary sites (TCU or rented faculties). Required DOE approvals in place.			X	
20. Dangerous chemicals (i.e., liquefied petroleum gas/propane) and/or explosive materials (i.e.: gunpowder; picric acid) are *not* stored/present in the building. If needed, flammable and	X			

Interior #13 to #21	Yes	No	N/A	Violation Location
combustible materials are properly stored/maintained (i.e., in properly rated cabinets; **not** in boiler room/hazardous areas).				
21. Carbone Monoxide Detectors Must be in the vicinity of **all** fuel burning appliances. • Gas and oil heating systems: Boilers, Furnances, central and unitary equipment. • Generators: portable and permanaent. • Natural gas and propane appliances: Water heaters, ranges, stoves, ovens, laundry washers and dryers • Fireplaces • Required in hallways connected to space with the source NJAC 5:70-4.3(a), NJAC 5:70-4.9(d) and NJAC 5:70-4.19 (d)	X			

Vocational/Laboratories #22 to #25	Yes	No	N/A	Violation Location
22. Power machinery and equipment, as well as science labs, have appropriate safety features in place, including as applicable: **a.** Appropriate placement on the floor and required point of operation guards to protect users from injury due to moving parts. **b.** Clearly visible and accessible push-type emergency cut-out switches at appropriate locations within shops to de-energize electrical supply to nonportable machinery. **c.** Non-portable machinery provided with magnetic type switches to prevent automatic restart upon restoration of power after an electrical failure or reactivation of the emergency cut-off switch. **d.** Key-operated electric solenoid shut-off valves on natural gas lines in science laboratories and shops constructed after 1979. On all other gas lines there is an emergency shut off valve which is clearly marked and accessible.			X	
23. At a minimum, one # 20 BC rated fire extinguisher is provided in each laboratory and vocational area.	X			
24. Adequate eye and body protection is provided, including: **a.** Eye protection devices (glasses, goggles) for students and faculty in each laboratory and shop area, including appropriate provision for their sanitation. **b.** Emergency eyewash device(s), with 15 minutes continuous flow, where caustic or corrosive materials are used. **c.** An emergency cold-water shower for chemistry laboratory if constructed after October 1985. (NJAC 6A:12.5)			X	
25. Room provides for proper local or general ventilation and/or exhaustion of toxic and/or dangerous fumes and/or odors, including for the following activities, as applicable: **a.** For science activities (i.e.: via fume hoods) **b.** For welding operations **c.** For paint spraying operations: 1 Auto: should have separate exhaust system. 2 Art: proper ventilation for spray/ paint with fumes			X	

Vocational/Laboratories #22 to #25	Yes	No	N/A	Violation Location
d. Art: Safe designated space/room for kilns with proper ventilation e. For dust generating operations, such as wood working, (i.e.: a dust collecting system which should be either single or multi-use vacuum packs or a central dust collection system				

	Yes	No	N/A
100% Items Total	19		6

Section B: 80% Items

(Must be compliant with 80% of these items to pass along with corrective action on the non compliant items)

80% Compliance

Exits/Exterior #1 to #4	Yes	No	N/A	Violation Location
1. No evidence of major exterior building structural damage. Example(s) would include: a. Exterior walls appear free of structural cracks, loose masonry and crumbling parapets; lintels appear free of rust and flaking. b. Gutters and downspouts appear to be in good condition and are secured to the building; runoff does not appear to be obstructed or create drainage or soil erosion.	X			
2. All exterior receptacles are GFI protected in accordance with code.	X			
3. All school grounds, including general purpose play areas and athletic fields, are free of holes; glass; stumps, roots; rocks and other hazardous obstacles. Fences are maintained and are free of holes. The outside physical education area for students shall include, but not be limited to, sufficient space, equipment, and safe surfaces for the temporary facility enrollment and program needs and be protected from hazards or traffic conditions. 6A:26-8.1ix	X			
4. Playground area and equipment appear to be in safe operating condition and in compliance with code and district maintains documentation of compliance and regular (annual and/or monthly) inspections.	X			

Interior Items #5 to #26	Yes	No	N/A	Violation Location
5. All interior exits and corridors are in good condition; readily accessible; and free of obstructions and/or excessive materials which would hinder exiting.	X			
6. Emergency evacuation egress procedures are posted at a visible height and standard location in all areas. 6A:26-8.1 (i4)	X			
7. Doors leading to interior courtyards are clearly marked: "Not an Exit."			X	
8. Handrails on both sides of interior stairways, guardrails, and interior stair treads are free of surface features which may	X			

Interior Items #5 to #26	Yes	No	N/A	Violation Location
cause injury and/or are properly secured. Interior stair treads do not show evidence of extensive wear and are generally in good repair.				
9. Stage curtains need to indicate flame proof or flame retardant and certificates are on file.			X	
10. All education spaces shall be equipped with a communication devise/system connected to the main office and capable of emergency communication to local authorities or 9-1-1. 6A:26-8.1 (i6).	X			
11. Electric outlets and/or wiring appear appropriate, including: **a.** GFI protection for receptacle(s) within 6 ft of water in accordance with code. **b.** Electrical extension cords and surge protectors used appropriately, with extension cords *only used* for temporary need(s). **c.** Sufficient electrical duplex outlets shall be provided to satisfy the program needs as provided in N.J.A.C. 6A:26-6.3 6A:26-8.1(vii2).	X			
12. Nurse's Office: District boards of education shall provide the necessary facilities, equipment and supplies for the performance of the duties required under State law and the rules by health services personnel. (6A:26-12.3 & 6A:26-6.3(b))	X			
13. Individual or central mechanical ventilation unit(s) are operating in all student and staff occupied rooms/areas and toilet facilities; air conditioners are operational in windowless interior areas. Heating and ventilation requirements shall be as set forth in N.J.A.C. 6A:26-6.3 and the UCC. 6A:26-8.1 (iii).	X			
14. Lighting levels in all instructional areas at least 50 foot candles, as measured with a light meter, comply with code and lamps/bulbs are covered with a lens cover or equivalent protection. (6A:26-8.1(vi) & 6A:6.3(g)(1))	X			
15. Instructional areas have no unauthorized and/or potentially hazardous materials/equipment in rooms. 6A:26-8.1 (i1)	X			
16. A chalkboard or whiteboard, and/or display board is provided in each instructional space and is free of cracks and jagged edges. 6A:26-8.1 (vii1)	X			
17. Ceilings, walls and floors are free of holes, sags, and evidence of water damage. The average ceiling height shall be at least 8' feet for instructional spaces in temporary facilities in an existing public school, in a district owned facility and in rented or leased buildings not on school district owned sites. 6A:26-8.1 (ii)	X			
18. Area and floor drains, where provided, appear to be in working order and covered with appropriate plates; unused (abandoned) waste lines (drains) are sealed off and capped.	X			
19. Floors throughout the school are clean and free of trash, as	X			

Interior Items #5 to #26	Yes	No	N/A	Violation Location
well as appear free of slipping, tripping and / or other hazards. Egress through halls and exits are clear and accessible.				
20. Supplies and materials are neatly and appropriately stored: **a.** Storage racks/shelving over 6 feet in height are properly secured from tipping. **b.** In general, there is no storage within 24 inches of a ceiling. In buildings with sprinkler systems, storage is at least a minimum of 18 inches below sprinkler head deflectors. **c.** Storage is organized to allow safe access through space.	X			
21. Provision shall be made for storage of students' clothing in other than a corridor or exitway. Student lockers are usable; i.e.: doors, handles and locks are operable. 6A:26-8.1 (i7)	X			
22. Drinking fountains are provided with sufficient water pressure or access to water coolers is readily available. (6A:26-12.4) Potable water shall be available and drinking fountains shall be provided for students in cafeterias, preschool and kindergarten programs in accordance with N.J.A.C. 5:23-7; 6A:26-8.1(v).	X			
23. Toilet facilities shall meet existing UCC requirements for the E Use Group as determined by the construction official. Toilet facilities shall be available within a reasonable distance not more than one floor away, and shall be equipped with an exterior operable window sash or mechanical exhaust ventilation. 6A:26-8.1 (iv)	X			
24. Food and nonfood items (i.e.: cleaning products, etc.) in home economics rooms & cafeteria are stored separately.	X			
25. Non-instructional areas are free of all unapproved construction; e.g.: walls, partitions, doors and stairs.	X			
26. Furniture and equipment that is in good condition and suitable for the age and size of the students and purposes of instruction shall be provided; NJAC 6A:26-8.1(vii)	X			

Vocational/Laboratories #27 to #34	Yes	No	N/A	Violation Location
27. Corrosives, toxic and other hazardous substances are stored in proper corrosive storage cabinets and are properly labeled.			X	
28. Required space is available for the safe operation of machinery.			X	
29. Mechanical and hydraulic automotive lifts have locking devices to hold them in the extended (open) position.			X	
30. Floor(s) and aisles in all shops are free of slipping and tripping hazards.			X	
31. "Eye Hazard Area- Wear Your Eye Protection" signs are posted.			X	

32. The following additional safety measures are in place if welding operations are on-going: **a.** Welding curtains are provided and are painted with a finish of low reflectivity. **b.** Personal protective equipment (goggles, aprons, etc.) are provided.			X	
33. Pressurized gas cylinders are secured (chain and eye hooks to welding cart, etc.) and valve protection caps are in place.			X	
34. Oxygen cylinders in storage are separated from fuel gas cylinders (acetylene) or combustible materials a minimum distance of 20 feet.			X	

	Yes	No	N/A
80% Items Total	24		10

Space for Notes:

STATE OF NEW JERSEY
DEPARTMENT OF EDUCATION

Facility Score 2021-2022

Scoring Sections	100% Section A	80% Section B
Maximum # of Compliant Questions:	25	34

100% Section A Compliance	Score	NJQSAC FISCAL DPR [All items are in compliance in building(s)]
# of **No** responses in section A	0	**Compliant (No Exceptions)** **Non-Compliant (Corrective Action Needed)**

80% Section B Compliance	Score	NJQSAC DPR [At least 80% of items are in compliance in building(s)]
A. Number of **Yes** responses	24	**Compliant Line (A) is equal to or greater than Line (D)** **Non-Compliant Line (A) is less than Line (D)**
B. Number of **No** responses	0	
C. Subtotal **[A + B]**	24	
D. Multiply [(**C**) × 80%]	19.20	

LEA Assurance Signatures

School Facility Name **Spruce Street**

Completed By **Charles DePeri** Title: **Building & Grounds Mgr** Date **8/25/21**

if applicable, Certified Educational Facilities Manger Date

Chief School Administrator Date

Charles DePeri <cdeperi@lakewoodpiners.org>

Renewal of CEFM

3 messages

Charles DePeri <cdeperi@lakewoodpiners.org> Fri, Mar 19, 2021 at 4:59 PM
To: CEFM_app@doe.nj.gov
Bcc: cdeperi75@gmail.com

CEFM Program Application New Jersey Department of Education New Jersey,
Attached you will find my renewal request for my CEFM along with the copies of my CEU certificates. If you have any questions feel free to reach out. Thank you.

Charles DePeri CEFM
Buildings & Grounds Facilities Manager
Lakewood Board Of Education
200 Ramsey Avenue
Lakewood, NJ 08701
(732) 364-2400 x7409
Cell- 732-575-3293
Cdeperi@lakewoodpiners.org

2 attachments

CEU for 2020.pdf
14053K

DEPERI_CHARLES_CEFM_Renewal.pdf
131K

cefm_app <cefm_app@doe.nj.gov> Wed, Mar 31, 2021 at 3:45 AM
To: Charles DePeri <cdeperi@lakewoodpiners.org>

Greetings,

Your CEFM renewal has been approved as of today (3/31/2021). If anyone has any questions show them this email or have them contact me for confirmation.

The DOE is currently working from home and does not have access to the office. There will be a delay in getting the hard copy of your certificate. We will get you your certificate as soon as possible after we report back to our Trenton office.

Please let me know if you have any questions.

Thanks.

CEFM Program Application

New Jersey Department of Education

Office of School Facilities

P.O. Box 500

Trenton, NJ 08625-0500

Please note the NEW email address below

Email: CEFM_app@doe.nj.gov

Website: http://www.state.nj.us/education/facilities/CEFM

From: Charles DePeri <cdeperi@lakewoodpiners.org>
Sent: Friday, March 19, 2021 4:59 PM
To: cefm_app <cefm_app@doe.nj.gov>
Subject: [EXTERNAL] Renewal of CEFM

[Quoted text hidden]

Charles DePeri <cdeperi@lakewoodpiners.org> Mon, Jul 19, 2021 at 7:10 AM
To: cefm_app <cefm_app@doe.nj.gov>

Good Morning , is there any time frame on when the hard copy will be mailed out?

Charles DePeri CEFM
Buildings & Grounds Facilities Manager
Lakewood Board Of Education
200 Ramsey Avenue
Lakewood, NJ 08701
(732) 364-2400 x7409
Cell- 732-575-3293
Cdeperi@lakewoodpiners.org

The State of New Jersey

Department of Education

Office of School Facilities

This certifies that

Charles DePeri Jr.

has successfully met the requirements pursuant to C. 18A:17-49 thru 54

And is hereby officially authorized to serve as a

Certified Educational Facilities Manager

In Witness Whereof, *The Great Seal of the State of New Jersey is offered*

this 15th *day of* May 20 18

2018-05-15-1356
CEFM Number

Bernard E. Piaia Jr.
Bernard E. Piaia, Jr.
Director, Office of School Facilities

May 15, 2021
Expiration Date

AHERA Consultants
INCORPORATED

AHERA

6 Month Periodic Surveillance

PREPARED FOR:
Lakewood Public School District
200 Ramsey Avenue
Lakewood, NJ 08701

BUILDINGS INSPECTED:
Piner Elementary School
1143 East County Line Road
Lakewood, NJ 08701

INSPECTION DATE:
March 16, 2021

P.O. Box 385 Oceanville, NJ 08231-0385 | Telephone: (609) 652-1833 | Fax: (609) 652-1140

AHERA Consultants
INCORPORATED

EXECUTIVE SUMMARY

This physical inspection of the Piner Elementary School was conducted as part of the 6 month surveillance as required by the Asbestos Hazard Emergency Response Act (AHERA) program for the Lakewood Public School District in Lakewood, New Jersey.

AHERA Consultants, Inc. has provided a limited inspection of all suspected and assumed asbestos-containing building material's (ACBM) identified in previous AHERA inspection's and management plans and of any new materials identified by the building personnel. AHERA has not conducted destructive sampling to determine the existence of any asbestos materials that are not visible. If renovations are planned, AHERA should be contacted to determine if any asbestos materials will be affected. If during the course of renovation, and suspect materials are encountered, all construction activities should cease and an accredited inspector called to survey and sample the area.

The existence of asbestos within buildings does not in itself warrant corrective action. The health issues associated with asbestos are respiratory diseases resulting from inhalation of asbestos fibers, over a period of time. For this reason, asbestos materials identified are re-evaluated on the basis of their ability to release asbestos fibers. Friability, is a term, which relates to a materials ability to be crumbled. Friability is a primary measure of the potential of asbestos becoming airborne. Accessibility by occupants, and other potential sources of disturbance, which relates to the possible release of asbestos are assessed.

As part of a 6 month surveillance report, assessments are made of the asbestos containing materials (ACBM) that have been identified in the initial AHERA survey. The ACBM is visually examined of deterioration and/or change in friability. Pipe insulation, for example is examined for damage caused by water, or damage caused by new construction. Floor tiles are examined for cracks, loss of adhesion, or deep scratches. This type of examination process in various forms is carried out on all the ACBM as part of the re-inspection.

INSPECTION PROCEDURE

AHERA Consultants, Inc., represented by **Mr. Michael Sorgenti** performed the 6 month surveillance work as required by Asbestos Hazard Emergency Response Act. Working with all previous asbestos reports and the building custodians, the inspector determined what areas have been modified and which areas have been abated and/or altered. The inspection of all asbestos containing building material (ACBM) identified in the initial AHERA survey report and all new suspect materials.

If it is determined that new materials have been introduced to the buildings environment, it is the responsibility of the designated person to make sure that those materials are "asbestos free". By either keeping MSDS sheets on the components or having the contractor/architect sign off that no asbestos materials were involved in the modifications.

The inspectors perform a thorough inspection of all areas identified as containing ACBM and visually inspect these materials for changes in physical condition and friability. This information is then recorded in a report, which becomes a supplemental part of the AHERA management plan.

Regulatory Changes

AHERA assumes that additional bulk material testing must be conducted in order to bring the list of asbestos containing materials up to current regulatory guidelines. On May 15, 2006 under an emergency adoption by the State of New Jersey, bulk samples analyzed under Polarized Light Microscopy, which has inherent limitations with regard to matrix obscuration, resolution of fine fibers and inaccurate quantitation at low percents (<1%) is no longer enough to rule out certain materials. The newer EPA/600/R-931/116 methodology utilizing Transmission Electron Microscopy methods have been adopted and are practiced by AHERA Consultants on all bulk sample collection. Therefore, materials that may appear negative in the previous reports prepared may not be sufficient to rule out asbestos content.

AHERA – 6 MONTH SURVEILLANCE

Facility Inspected:	School District:	Date of Inspection:
Piner Elementary School 1141 East County Line Road, Lakewood 08701	Lakewood Public School District	March 16, 2021
Inspector Assessor:	**Certification Number:**	
Michael Sorgenti	NJ – NAETI 58609	

AHERA Consultants INCORPORATED

Room ID#/ Functional Space	Homogeneous Area #	Location	Material Description	Quantity: (Square/ Linear Feet)	Material Type: Surfacing (S) Thermal (T) Miscellaneous (M)	Description: Friable (F) Non-friable (NF)	Material Sampled Y - Yes N - Assumed	Condition Last Inspection No Damage (ND) Damaged (D) Significantly Damaged (SD)	Changes / Conditions This Inspection (Notes) No Damage (ND) Damaged (D) Significantly Damaged (SD)
	1018		Troweled-on Beam Insulation		T	F		Removed 1991 By Others	
	1032		Troweled-on Beam Insulation		T	F		Removed 1994 By Others	
	1055		Troweled-on Beam Insulation		T	F		Removed 2002 By Others	
SUSPECT	**MATERIALS**	**IDENTIFIED BY**	**AHERA THAT SHOULD BE**	**TESTED**					
		Throughout Building	12 X 12 Floor Tile & Mastic		M	NF	N	ND – Continue O&M	ND – Continue O&M
		Throughout Building	2 x 4 Drop Ceiling Tiles		M	F	N	ND – Continue O&M	ND – Continue O&M
		Throughout Building	Black Sink Undercoating		M	NF	N	ND – Continue O&M	ND – Continue O&M
		Throughout Building	Cove Base (Various Sizes & Colors)		M	NF	N	ND – Continue O&M	ND – Continue O&M
		Throughout Building	Chalkboards w/Glue Dots		M	NF	N	ND – Continue O&M	ND – Continue O&M
		Boiler Room	Elbow Fittings on Fiberglass Runs	4 Fittings	T	F	N	ND – Continue O&M	ND – Continue O&M
		Boiler Room	Boiler Components		T	F	N	ND – Continue O&M Appears Older – Possible Interior Components	ND – Continue O&M Appears Older – Possible Interior Components
		Bathrooms / Hallways	Ceramic Tile w/Grout & Mortar		M	NF	N	ND – Continue O&M	ND – Continue O&M
		Gym	Wood Floor (Possible Vapor Barrier)		M	NF	N	ND – Continue O&M	ND – Continue O&M
		Throughout Building	Carpet w/Glue		M	NF	N	ND – Continue O&M	ND – Continue O&M

AHERA Consultants
INCORPORATED

AHERA

3 Year Re-Inspection

PREPARED FOR:
Lakewood Public School District
200 Ramsey Avenue
Lakewood, NJ 08701

BUILDINGS INSPECTED:
Piner Elementary School
1143 East County Line Road
Lakewood, NJ 08701

INSPECTION DATE:
March 25, 2019

P.O. Box 385 Oceanville, NJ 08231-0385 | Telephone: (609) 652-1833 | Fax: (609) 652-1140

AHERA Consultants
INCORPORATED

EXECUTIVE SUMMARY

This physical inspection of the Piner Elementary School was conducted as part of the 3-year re-inspection as required by the Asbestos Hazard Emergency Response Act (AHERA) program for the Lakewood Public School District in Lakewood, New Jersey.

AHERA Consultants, Inc. has provided a limited inspection of all suspected and assumed asbestos-containing building material's (ACBM) identified in previous AHERA inspection's and management plans and of any new materials identified by the building personnel. AHERA has not conducted destructive sampling to determine the existence of any asbestos materials that are not visible. If renovations are planned, AHERA should be contacted to determine if any asbestos materials will be affected. If during the course of renovation, and suspect materials are encountered, all construction activities should cease and an accredited inspector called to survey and sample the area.

The existence of asbestos within buildings does not in itself warrant corrective action. The health issues associated with asbestos are respiratory diseases resulting from inhalation of asbestos fibers, over a period of time. For this reason, asbestos materials identified are re-evaluated on the basis of their ability to release asbestos fibers. Friability, is a term, which relates to a materials ability to be crumbled. Friability is a primary measure of the potential of asbestos becoming airborne. Accessibility by occupants, and other potential sources of disturbance, which relates to the possible release of asbestos are assessed.

As part of a 3-year re-inspection report, assessments are made of the asbestos containing materials (ACBM) that have been identified in the initial AHERA survey. The ACBM is visually examined of deterioration and/or change in friability. Pipe insulation, for example is examined for damage caused by water, or damage caused by new construction. Floor tiles are examined for cracks, loss of adhesion, or deep scratches. This type of examination process in various forms is carried out on all the ACBM as part of the re-inspection.

INSPECTION PROCEDURE

AHERA Consultants, Inc., represented by **Mr. Michael Sorgenti** performed the 3-year re-inspection work as required by Asbestos Hazard Emergency Response Act. Working with all previous asbestos reports and the building custodians, the inspector determined what areas have been modified and which areas have been abated and/or altered. The inspection of all asbestos containing building material (ACBM) identified in the initial AHERA survey report and all new suspect materials.

If it is determined that new materials have been introduced to the buildings environment, it is the responsibility of the designated person to make sure that those materials are "asbestos free". By either keeping MSDS sheets on the components or having the contractor/architect sign off that no asbestos materials were involved in the modifications.

The inspectors perform a thorough inspection of all areas identified as containing ACBM and visually inspect these materials for changes in physical condition and friability. This information is then recorded in a report, which becomes a supplemental part of the AHERA management plan.

Regulatory Changes

AHERA assumes that additional bulk material testing must be conducted in order to bring the list of asbestos containing materials up to current regulatory guidelines. On May 15, 2006 under an emergency adoption by the State of New Jersey, bulk samples analyzed under Polarized Light Microscopy, which has inherent limitations with regard to matrix obscuration, resolution of fine fibers and inaccurate quantitation at low percents (<1%) is no longer enough to rule out certain materials. The newer EPA/600/R-931/116 methodology utilizing Transmission Electron Microscopy methods have been adopted and are practiced by AHERA Consultants on all bulk sample collection. Therefore, materials that may appear negative in the previous reports prepared may not be sufficient to rule out asbestos content.

AHERA – 3 YEAR RE-INSPECTION

Facility Inspected:	School District:	Date of Inspection:
Piner Elementary School 1141 East County Line Road, Lakewood 08701	Lakewood Public School District	March 25, 2019
Inspector Assessor:	**Certification Number:**	
Michael Sorgenti	NJ – NAETI 53303	

AHERA Consultants INCORPORATED

Room ID#/ Functional Space	Homogeneous Area #	Location	Material Description	Quantity: (Square/ Linear Feet)	Material Type: Surfacing (S) Thermal (T) Miscellaneous (M)	Description: Friable (F) Non-friable (NF)	Material Sampled Y - Yes N - Assumed	Condition Last Inspection No Damage (ND) Damaged (D) Significantly Damaged (SD)	Changes / Conditions This Inspection (Notes) No Damage (ND) Damaged (D) Significantly Damaged (SD)
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	1032		Troweled-on Beam Insulation		T	F		Removed 1994 By Others	
	1055		Troweled-on Beam Insulation		T	F		Removed 2002 By Others	
SUSPECT	**MATERIALS**	**IDENTIFIED BY**	**AHERA THAT SHOULD BE**	**TESTED**					
		Throughout Building	12 X 12 Floor Tile & Mastic		M	NF	N		ND – Continue O&M
		Throughout Building	2 x 4 Drop Ceiling Tiles		M	F	N		ND – Continue O&M
		Throughout Building	Black Sink Undercoating		M	NF	N		ND – Continue O&M
		Throughout Building	Cove Base (Various Sizes & Colors)		M	NF	N		ND – Continue O&M
		Throughout Building	Chalkboards w/Glue Dots		M	NF	N		ND – Continue O&M
		Boiler Room	Elbow Fittings on Fiberglass Runs	4 Fittings	T	F	N		ND – Continue O&M
		Boiler Room	Boiler Components		T	F	N		Appears Older – Possible Interior Components – Continue O&M
		Bathrooms / Hallways	Ceramic Tile w/Grout & Mortar		M	NF	N		ND – Continue O&M
		Gym	Wood Floor (Possible Vapor Barrier)		M	NF	N		ND – Continue O&M
		Throughout Building	Carpet w/Glue		M	NF	N		ND – Continue O&M

AHERA Consultants, Inc.
PO Box 385
Oceanville, NJ 08231-0385

Phone: 609-652-1833
Fax: 609-652-1140
E-Mail: ahera@comcast.net

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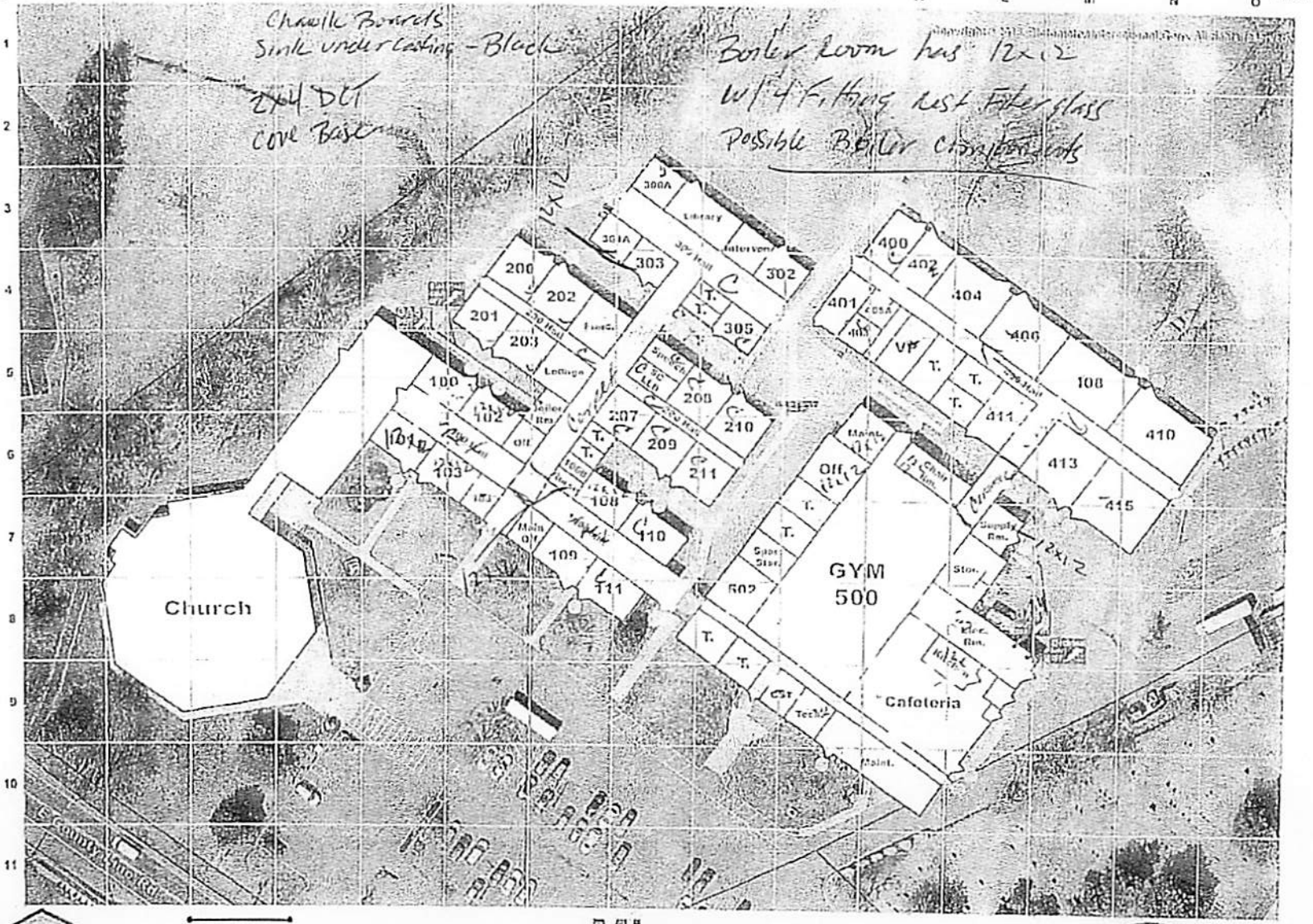
EAGLEVIEW TECHNOLOGY & PICTOMETRY INTELLIGENT IMAGES



15 YARD GRID

CRG

Created by:
CRITICAL RESPONSE GROUP

Version Control #
1.0

Micro

Piner Elementary School (Grade: K-1)
1141 East County Line Rd. Lakewood, NJ 08701

CRG 23 JUL 2018

53303

NAETI Inc.

True Copy
BM

CERTIFICATE OF COMPLETION

AHERA/EPA Accredited Per 40 CFR Part 763
Asbestos Accreditation under TSCA Title II

This is to certify that

Michael Sorgenti

Successfully completed the course entitled

1/2-Day EPA/AHERA Asbestos Building Inspector Annual Refresher on October 1, 2018

Expiration Date on October 1, 2019

Lee Wasserman
President, NAETI Inc.

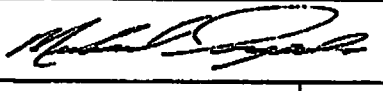
Per 10 NYCRR Part 73.2 (L) (1), DOH 2832 Certificate of Completion of Asbestos Safety Training is the only official record of training for N.Y.S. students.

Language: English

ABIH 1/2 CM POINT

3321 Doris Avenue, Building B, Ocean, NJ 07712 Phone (732) 531-5571 Fax (732) 531-5956 www.naeti.com

LETTER OF ASSURANCE
THREE YEAR RE-INSPECTION OF
SCHOOL BUILDINGS PURSUANT TO AHERA

RESPONSIBLE GOVERNING AUTHORITY	
Name of Responsible Governing Authority:	**Telephone Number**
Lakewood Public School District	732-364-2400
Street Address:	
200 Ramsey Avenue	
Town:	**County:**
Lakewood, NJ 08701	Ocean
Asbestos Program Manager / Affiliation:	**Telephone Number:**
Charles DePeri	732-905-3574
FACILITY	
Name of Facility:	**Telephone Number:**
Piner Elementary School	732-364-2400
Building Assessed:	**Asbestos Management Plan #:**
Same	
Street Address:	
1143 East County Line Road	
Town:	**County:**
Lakewood, NJ 08701	Ocean
Date 3-Year Re-Inspection Occurred:	
March 25, 2019	
INSPECTORS / ASSESSORS	
Name:	**Address:**
Michael Sorgenti	PO Box 385 Oceanville, NJ 08231-0385
Affiliation:	**State of Accreditation / Acc. Number:**
Inspector	NJ-NAETI-53303
Signature: 	

PREPARED BY: AHERA CONSULTANTS, INC. PO BOX 385 OCEANVILLE, NJ 08231-0385 VOICE: 609.652.1833 FAX: 609.652.1140	MAIL TO: State of New Jersey – Department of Health CEOHS, EOHAP PO Box 369 Trenton, NJ 08625 Attn: Paul Horner (609) 826-4950

-Este Informe contiene information muy importante. Traduscalo o hable con un amigo quien lo entienda bien.

Annual Drinking Water Quality Report

Lakewood Township Municipal Utilities Authority

For the Year 2021, Results from the Year 2020

We are pleased to present to you this year's Annual Drinking Water Quality Report. This report is designed to inform you about the quality water and services we deliver to you every day. Our constant goal is to provide you with a safe and dependable supply of drinking water. We want you to understand the efforts we make to continually improve the water treatment process and protect our water resources.

The Lakewood Township Municipal Utilities Authority ("Authority") services the eastern portion of Lakewood Township (approx. 11 square miles). The Authority's water sources include twelve (12) wells, which draw from several aquifers, including the Cohansey, Englishtown, and Potomac-Raritan-Magothy (PRM). Water from the wells (except for some of the smaller and/or seasonal wells) is treated at one of the Authority's two treatment plants located on New Hampshire Ave and Shorrock St respectively. The Authority also purchases water from the Brick Township Municipal Utilities Authority (BTMUA) and New Jersey American Water (NJAW). The water from BTMUA is drawn from groundwater wells and the Metedeconk River and treated at the BTMUA facility on Route 88 in Brick Township. New Jersey American Water (NJAW) comes from a blend of sources that may include: groundwater from the Cohansey, Vincentown, Wenonah-Mount Laurel, Englishtown, and PRM aquifers and surface water from the Glendola Reservoir, the Manasquan River / Reservoir, the Shark River and the Swimming River / Reservoir.

The Authority, the BTMUA, and NJAW routinely monitor for contaminants in your drinking water according to Federal and State laws. The tables show the Authority's results, as well as those of the BTMUA and NJAW for the monitoring period of January 1st to December 31st, 2020. The state allows monitoring for some contaminants less than once per year because the concentrations of these contaminants do not change frequently. Some of the data, though representative, are more than one year old. The Safe Drinking Water Act regulations allow monitoring waivers to reduce or eliminate the monitoring requirements for asbestos, volatile organic chemicals and synthetic organic chemicals. The Authority's system received monitoring waivers for asbestos and synthetic organic contaminants. BTMUA received a monitoring waiver for synthetic organic contaminants as did NJAW.

The sources of drinking water (both tap water and bottled water) include rivers, lakes, streams, ponds reservoirs, springs, and wells. As water travels over the surface of the land or through the ground, it dissolves naturally occurring minerals and, in some cases, radioactive material, and can pick up substances resulting from the presence of animals or from human activity.

Contaminants that may be present in source water include:

- Microbial contaminants, such as viruses and bacteria, which may come from sewage treatment plants, septic systems, agricultural livestock operations, and wildlife.
- Inorganic contaminants, such as salts and metals, which can be naturally-occurring or result from urban storm water runoff, industrial or domestic wastewater discharges, oil and gas projection, mining, or farming.
- Pesticides and herbicides, which may come from a variety of sources such as agriculture, urban storm water runoff, and residential uses.
- Organic chemical contaminants, including synthetic and volatile organic chemicals, which are byproducts of industrial processes and petroleum production, and can, also come from gas stations, urban storm water runoff, and septic systems.
- Radioactive contaminants which can be naturally occurring or be the result of oil and gas production and mining activities.

In order to ensure that tap water is safe to drink, the Environmental Protection Agency ("EPA") prescribes regulations which limit the amount of certain contaminants in water provided by public water systems. Food and Drug Administration ("FDA") regulations establish limits for contaminants in bottled water, which must provide the same protection for public health.

DEFINITIONS

In the following tables, you may find some terms and abbreviations you might not be familiar with. To help you better understand these terms we've provided the following definitions:

Non-Detects (ND) - laboratory analysis indicates that the constituent was not detected in the analyzed sample.

Parts per million (ppm) or Milligrams per liter (mg/l) - one part per million corresponds to one minute in two years or a single penny in $10,000.

Parts per billion (ppb) or Micrograms per liter - one part per billion corresponds to one minute in 2,000 years, or a single penny in $10,000,000.

Parts per trillion (ppt) or nanogram per liter - one part per trillion corresponds to one minute in 20,000 years, or a single penny in $100,000,000.

Picocuries per liter (pCi/L) - picocuries per liter is a measure of the radioactivity in water.

Nephelometric Turbidity Unit (NTU) - nephelometric turbidity unit is a measure of the clarity of water. Turbidity in excess of 5 NTU is just noticeable to the average person.

Action Level - the concentration of a contaminant which, if exceeded, triggers treatment or other requirements which a water system must follow.

Treatment Technique (TT) - A treatment technique is a required process intended to reduce the level of a contaminant in drinking water.

Maximum Contaminant Level - The "Maximum Allowed" (MCL) is the highest level of a contaminant that is allowed in drinking water. MCLs are set as close to the MCLGs as feasible using the best available treatment technology.

Maximum Contaminant Level Goal - The "Goal"(MCLG) is the level of a contaminant in drinking water below which there is no known or expected risk to health. MCLGs allow for a margin of safety.

Secondary Contaminant - Secondary Contaminants affect aesthetic qualities such as odor, taste or appearance. Secondary standards are recommendations, not mandates.

Recommended Upper Limit (RUL) - Recommended maximum concentration of secondary contaminants. These reflect aesthetic qualities such as odor, taste or appearance. RUL's are recommendations, not mandates.

Maximum Residual Disinfectant Level (MRDL) - highest level of a disinfectant allowed in drinking water. There is convincing evidence that addition of a disinfectant is necessary for control of microbial contaminants.

Maximum Residual Disinfectant Level Goal (MRDLG) - level of a drinking water disinfectant, below which there is no known or expected risk to health. MRDLGs do not reflect the benefits of the use of disinfectants to control microbial contamination

Total Organic Carbon - Total Organic Carbon (TOC) has no health effects. However, TOC provides a medium for the formation of disinfection byproducts. The *Treatment Technique* for TOC requires that 35% - 45% of the TOC in the raw water is removed through the treatment processes.

Turbidity - Turbidity has no health effects. However, turbidity can interfere with disinfection and provide a medium microbial growth. Turbidity is measured as an indication of the effectiveness of the filtration process. The *Treatment Technique* for turbidity requires that no individual sample exceeds 1 NTU and 95% of the samples collected during the month must be less than 0.3 NTU.

Some people may be more vulnerable to contaminants in drinking water than the general population. Immuno-compromised persons such as persons with cancer undergoing chemotherapy, persons who have undergone organ transplants, people with HIV/AIDS or other immune system disorders, some elderly persons, and infants can be particularly at risk from infections. These people should seek advice about drinking water from their health care providers. EPA and Center for Disease Control ("CDC") guidelines on appropriate means to lessen the risk of infection by *Cryptosporidium* and other microbiological contaminants are available from the Safe Drinking Water Hotline (800-426-4791).

Lakewood Township Municipal Utilities Authority Test Results
PWS ID# NJ1514002

Contaminant	Violation Y/N	Level Detected	Units of Measure-ment	MCLG	MCL	Likely Source of Contamination
Microbiological Contaminants:						
Total Coliform Bacteria[1]	N	Highest month 4%	%Samples	0	5% of monthly samples positive	Naturally present in the environment
Radioactive Contaminants:						
Combined Radium 228 & 226 Test results Yrs. 2020	N	Range = ND – 2.3 Highest detect = 2.3	pCi/l	0	5	Erosion of natural deposits
Gross Alpha Test results Yrs. 2020	N	Range = ND – 4.9 Highest detect = 4.9	pCi/l	0	15	Erosion of natural deposits
Inorganic Contaminants:						
Barium Test results Yr. 2020	N	Range = 0.04 – 0.08 Highest detect = 0.08	ppm	2	2	Discharge of drilling wastes; discharge from metal refineries; erosion of natural deposits
Cadmium Test results Yr. 2020	N	Range ND – 0.2 Highest detect = 0.2	ppb	5	5	Erosion of natural deposits
Copper Test results Yr. 2019 Result at 90th Percentile	N	0.13 No samples exceeded the action level.	ppm	1.3	AL=1.3	Corrosion of household plumbing systems; erosion of natural deposits
Fluoride Test results Yr. 2020	N	Range ND – 0.1 Highest detect = 0.1	ppm	4	4	Erosion of natural deposits
Lead Test results Yr. 2019 Result at 90th Percentile	N	1.2 No samples exceeded the action level.	ppb	0	AL=15	Corrosion of household plumbing systems, erosion of natural deposits
Mercury (inorganic) Test results Yrs. 2020	N	Range = ND – 0.49 Highest detect = 0.49	ppb	2	2	Erosion of natural deposits; discharge from refineries and factories; runoff from landfills; runoff from cropland
Nickel Test results Yr. 2020	N	Range = ND – 0.01 Highest detect = 0.01	ppm	N/A	N/A	Erosion of Natural Deposits
Nitrate (as Nitrogen) Test results Yr. 2020	N	Range = ND – 1.6 Highest detect = 1.6	ppm	10	10	Runoff from fertilizer use; leaching from septic tanks, sewage; erosion of natural deposits
Disinfection Byproducts:						
TTHM Total Trihalomethanes Test results Yr. 2020	N	Range = 6 - 40 Highest LRAA = 35	ppb	N/A	80	By-product of drinking water disinfection
HAA5 Haloacetic Acids Test results Yr. 2020	N	Range = 6 - 48 Highest LRAA = 31	ppb	N/A	60	By-product of drinking water disinfection
Volatile Organic Contaminants:						
Methyl *tertiary* butyl ether (MTBE) Test results Yr. 2020	N	Range = ND – 13.9 Highest detect = 13.9 Highest Avg. = 2.6	ppb	70	70	Leaking underground gasoline and fuel oil tanks. Gasoline and fuel oil spills.
Regulated Disinfectants		**Level Detected**		**MRDL**		**MRDLG**
Chlorine Test results Yr. 2020		Highest RAA = 0.84 ppm Range = 0.16 – 1.75 ppm		4.0 ppm		4.0 ppm

Table Note 1: Due to a sampling error caused by inability to access a customer's residence due to the COVID-19 Pandemic, a customer's non-potable water spigot was sampled that resulted in a positive Total Coliform result. Once access to the customer's potable water tap was gained, the customer's potable water tap was resampled which resulted in a non-positive Total Coliform result. The highest month, 4% level detected was due to this sampling error.

Secondary Contaminant	Level Detected	Units of Measurement	RUL
Sodium	Range = 9.0 – 58.2 Highest detect = 58.2	ppm	50
Iron	Range = ND -0.15 Highest detect = 0.15	ppm	0.3

Sodium

For healthy individuals, the sodium intake from water is not important, because a much greater intake of sodium takes place from salt in the diet. However, sodium levels above the recommended upper limit may be of concern to individuals on a sodium restricted diet.

HAA5 and TTHM compliance is based on a Locational Running Annual Average (LRAA), calculated at each monitoring location. The LRAA calculation is based on four completed quarters of monitoring results. Range indicates the range of individual sample results.

Regulated disinfectants – chlorine compliance is based on a Running Annual Average (RAA). The RAA calculation is based on four completed quarters of monitoring results. Range indicates the range of individual sample results.

Drinking water, including bottled water, may reasonably be expected to contain at least small amounts of some contaminants. The presence of contaminants does not necessarily indicate that the water poses a health risk. More information about contaminants and potential health effects can be obtained by calling the Environmental Protection Agency's Safe Drinking Water Hotline at 1-800-426-4791.

Lead - If present, elevated levels of lead can cause serious health problems, especially for pregnant women and young children. Lead in drinking water is primarily from materials and components associated with service lines and home plumbing. The Authority, the BTMUA, and NJAW are responsible for providing high quality drinking water, but cannot control the variety of materials used in plumbing components. When your water has been sitting for several hours, you can minimize potential for lead exposure by flushing your tap for 30 seconds to 2 minutes before using water for drinking or cooking. If you are concerned about lead in your water, you may wish to have your water tested. Information on lead in drinking water is available from the Safe Drinking Water Hotline or at http:/www.epa.gov/safewater/lead. . However, for those served by a lead service line, flushing times may vary based on the length of the service line and plumbing configuration in your home. If your home is set back further from the street a longer flushing time may be needed. *To conserve water, other household water usage activities such as showering, washing clothes, and running the dishwasher are effective methods of flushing out water from a service line.* To determine if you have a lead service line, please contact Fred Diaz at (732) 363-4422 extension 104 or Harry Robbins at (732) 363-4422 extension 137.

Unregulated Contaminant Monitoring: The Authority monitored for the following unregulated contaminants. Unregulated contaminants are those for which the US Environmental Protection Agency (EPA) or the New Jersey Department of Environmental Protection (NJDEP) has not established drinking water standards. The purpose of unregulated contaminant monitoring is to assist the EPA and NJDEP in determining the occurrence of unregulated contaminants in drinking water and whether regulation is warranted. Per – and polyfluoroalkyl substances (PFAS) are widely found in the environment. EPA has identified a health advisory level for two PFAS analytes, PFOA and PFOS 0.070 ppb either singly or combined, and on March 31, 2020 NJDEP has adopted new drinking water standards (Maximum Contaminant Levels (MCLs)) for PFOA and PFOS of 14 ng/L (0.014 ppb) and 13 ng/L (0.013 ppb), respectively. The NJDEP adopted PFAS standards require public water systems to begin monitoring for PFOA and PFOS in the first quarter of 2021. The Authority has monitored these PFAS analytes. The detected levels of PFOA and PFOS found are below DEP's adopted MCL. PFAS compliance will be determined following quarterly monitoring in 2021.

Contaminant	Unit	MRL	Highest Level Detected	Range Detected	Use or Environmental Source
Metals - List AM1					
Manganese	ppb	0.4	72.90	ND to 72.90	Naturally present in the environment; used in steel production, fertilizer, batteries, and fireworks; drinking water and wastewater treatment chemical
Brominated Haloacetic Acid (HAA) Group – List AM 2					
HAA6Br Group					**By-product of drinking water disinfection**
Bromochloroacetic Acid	ppb	N/A	3.5	1.3 to 3.5	
Bromodichloroacetic Acid	ppb	N/A	2.5	0.6 to 2.5	
Dibromoacetic Acid	ppb	N/A	2.5	0.4 to 2.5	
Monobromoacetic Acid	ppb	N/A	ND	ND	
Tribromoacetic Acid	ppb	N/A	ND	ND	
Chlorodibromoacetic Acid	ppb	N/A	1.0	0.4 to 1.0	
HAA9 Group					**By-product of drinking water disinfection**
Bromochloroacetic Acid	ppb	N/A	3.5	1.3 to 3.5	
Bromodichloroacetic Acid	ppb	N/A	2.5	0.6 to 2.5	
Dibromoacetic Acid	ppb	N/A	2.5	0.4 to 2.5	
Monobromoacetic Acid	ppb	N/A	ND	ND	
Tribromoacetic Acid	ppb	N/A	ND	ND	
Chlorodibromoacetic Acid	ppb	N/A	1.0	0.4 to 1.0	
Dichloroacetic Acid	ppb	N/A	17.7	1.8 to 17.7	
Monochloroacetic Acid	ppb	N/A	ND	ND	

Trichloroacetic Acid	ppb	N/A	12.2	0.8 to 12.2	

Contaminant	Level Detected	Units of Measurement	Likely source
Perfluorooctane Sulfonate (PFOS)	Range = ND – 0.006	ppb	Used in the manufacture of fluoropolymers.
Perfluorooctanoic Acid (PFOA)	Range = ND – 0.011	ppb	Used in the manufacture of fluoropolymers.

What are PFOA and PFOS?

Perfluorooctanoic acid (PFOA) and perfluorooctane sulfonate (PFOS) are per- and polyfluoroalkyl substances (PFAS), previously referred to as perfluorinated compounds, or PFCs, that are man-made and used in industrial and commercial applications. PFOA was used as a processing aid in the manufacture of fluoropolymers used in non-stick cookware and other products, as well as other commercial and industrial uses based on its resistance to harsh chemicals and high temperatures. PFOS is used in metal plating and finishing as well as in various commercial products. PFOS was previously used as a major ingredient in aqueous film forming foams for firefighting and training, and PFOA and PFOS are found in consumer products such as stain resistant coatings for upholstery and carpets, water resistant outdoor clothing, and grease proof food packaging. Although the use of PFOA and PFOS has decreased substantially, contamination is expected to continue indefinitely because these substances are extremely persistent in the environment and are soluble and mobile in water. More information can be found at: https://www.state.nj.us/dep/wms/bears/docs/2019-4-15-FAQs_PFOS-PFOA-websites-OLA%204-24-19SDM-(003).pdf

Purchased Water: Brick Township Municipal Utilities Authority 2020 Test Results
PWSID # NJ1506001

Contaminant	Violation Y/N	Level Detected	Units of Measurement	MC LG	MCL	Likely Source of Contamination
Microbiological Contaminants:						
Turbidity	N	Highest detect = 0.18 Average = 0.06 100% Samples< 0.3 NTU	NTU	N/A	95% of monthly samples < 0.3 NTU TT	Soil runoff
Total Coliform Bacteria	N	Highest month 1.1 %	% Samples	0	5% of monthly samples positive	Naturally present in the environment
Inorganic Contaminants:						
Barium	N	Range = 0.03 – 0.07 Highest detect = 0.07	ppm	2	2	Discharge of drilling wastes; discharge from metal refineries; erosion of natural deposits
Copper (2) Result at 90th Percentile	N	0.01 No samples exceeded the action level.	ppm	1.3	AL=1.3	Corrosion of household plumbing systems; erosion of natural deposits
Lead (2) Result at 90th Percentile	N	1.25 No samples exceeded the action level.	ppb	0	AL=15	Corrosion of household plumbing systems, erosion of natural deposits
Nitrate (as Nitrogen)	N	Range = 0.02 – 0.56 Highest detect = 0.56	ppm	10	10	Runoff from fertilizer use; leaching from septic tanks, sewage; erosion of natural deposits
Disinfection Byproducts:						
TTHM Total Trihalomethanes	N	Range = 21.2 – 51.6 Stage 2 Highest LRAA = 51.0	ppb	N/A	80	By-product of drinking water disinfection
HAA5 Haloacetic Acids	N	Range = 11.0 – 39.6 Stage 2 Highest LRAA = 32.6	ppb	N/A	60	By-product of drinking water disinfection

Regulated Disinfectants	Level Detected	MRDL	MRDLG
Chloramines	Highest Average = 1.56 ppm Range = 0.18 – 2.00	4.0 ppm	4.0 ppm
Chlorine	Highest Average = 1.09 ppm Range = 0.11 – 1.35	4.0 ppm	4.0 ppm

HAA5 and TTHM compliance is based on the Locational Running Annual Average (LRAA), calculated at each monitoring location. The LRAA calculation is based on four completed quarters of monitoring results.

BTMUA Unregulated Contaminant Monitoring

BTMUA participated in the Unregulated Contaminant Monitoring Rule. Unregulated contaminants are those for which EPA has not established drinking water standards. The purpose of unregulated contaminant monitoring is to assist EPA in determining the occurrence of unregulated contaminants in drinking water and whether future regulation is warranted.

Contaminant	Level Detected	Units of Measurement	MCL	Likely source
Haloacetic Acids (HAA5)	Range = 19 – 46.40 Highest detect = 46.40	ppb	60	By-product of drinking water disinfection

Haloacetic Acids (HAA6Br)	Range = 4.10 – 8.35 Highest detect = 8.35	ppb	CNR*	By-product of drinking water disinfection
Haloacetic Acids (HAA9)	Range = 23.52 – 52.86 Highest detect = 52.86	ppb	CNR*	By-product of drinking water disinfection
Manganese	Range = 0.4 – 0.4 Highest detect = 0.4	ppb	50	Leaching from natural deposits.

*CNR = Currently Not Regulated

Purchased Water: New Jersey American Water – Coastal North System 2020 Test Results
PWSID # NJ1345001

Contaminant	Violation Y/N	Level Detected	Units of Measurement	MCLG	MCL	Likely Source of Contamination
Microbiological Contaminants:						
Turbidity	N	Range = 0.027 – 0.21 Highest detect = 0.21 100% of Samples<0.3 NTU	NTU	N/A	TT = 1 NTU TT = percent of samples < 0.3 NTU	Soil runoff
Total Organ Carbon (TOC)	N	Range = 0.98 – 1.68 Highest removal = 1.68 RAA % Removal Ration = 1.34 % Removal Range = 32.7% -58.8% Removal Ratio Range = 0.98 – 1.68	RAA (%) Removal Ratio	N/A	Percent Removal Required = 35% - 45%	Soil runoff
Inorganic Contaminants:						
Copper Result at 90th Percentile	N	0.23 No samples exceeded the action level.	ppm	1.3	AL=1.3	Corrosion of household plumbing systems; erosion of natural deposits
Fluoride	N	Range = ND – 0.25 Highest detect = 0.25	ppm	2	2	Erosion of natural deposits; water additive which promotes strong teeth; discharge from fertilizer and aluminum factories
Lead Result at 90th Percentile	N	3 0 samples exceeded the action level.	ppb	0	AL=15	Corrosion of household plumbing systems, erosion of natural deposits
Nitrate (as Nitrogen)	N	Range = ND – 1.73 Highest detect = 1.73	ppm	10	10	Runoff from fertilizer use; leaching from septic tanks, sewage; erosion of natural deposits
Total Coliform	N	Highest month 0 %	% Samples	0	5% of monthly samples positive	Naturally present in the environment
Radiological						
Alpha Emitters	N	Range = ND – 3.56 Highest detect = 3.56	pCi/l	0	15	Erosion of natural deposits
Combined Radium 228 & 226	N	Range = ND – 4.18 Highest detect = 4.18	pCi/l	0	5	Erosion of natural deposits
Volatile Organic Contaminants						
Methyl Tert-Butyl Ether - 2020	N	Range = ND – 0.6 Highest detect = 0.6	ppb	N/A	70	Discharge from chemical plants and other industrial activities
Xylenes (Total) Test results Yr. 2018	N	Range = ND – 0.0007 Highest detect = 0.0007	ppm	N/A	10	Discharge from petroleum factories; discharge from chemical factories
Disinfection Byproducts:						
TTHM Total Trihalomethanes	N	Range = 24.0 – 40.7 Highest LRAA = 32.90	ppb	N/A	80	By-product of drinking water disinfection
HAA5 Haloacetic Acids	N	Range = 10.0 – 22.2 Highest LRAA = 13.60	ppb	N/A	60	By-product of drinking water disinfection
Chlorite	N	Range = ND – 0.69 Highest detect = 0.69	ppm	.8	1	By-product of drinking water disinfection

Regulated Disinfectants	Level Detected	MRDL	MRDLG
Chloramines	Range = 0.06 – 3.00 Highest Average = 1.36	4.0 ppm	4.0 ppm
Chlorine Dioxide	Range = 10 - 620 Highest detect = 620	800 ppb	800 ppb

HAA5 and TTHM compliance is based on a Locational Running Annual Average (LRAA), calculated at each monitoring location. The LRAA calculation is based on four completed quarters of monitoring results.

Secondary Contaminant	Level Detected	Units of Measurement	RUL
Sodium	Range = ND – 42.0	ppm	50
Iron	Range = ND – 0.31	ppm	0.3
Manganese	Range = ND – 0.06	ppm	0.05
Hardness	Range = 60 - 140	ppm	250
Aluminum	Range = ND – 0.03	ppm	0.05

New Jersey American Water slightly exceeded the secondary Recommended Upper Limit (RUL) for Iron which is based on unpleasant taste of the water and staining of laundry. Iron is an essential nutrient, but some people who drink water with iron levels well above the RUL could develop deposits of iron in a number of organs in the body. Iron is a naturally occurring element in soil, groundwater, and some surface waters. Iron bacteria are considered harmless to health however, they may give water an off taste or color, cause splotchy yellow stains on laundry, and clog water systems.

For healthy individuals, the sodium intake from water is not important, because a much greater intake of sodium takes place from salt in the diet. However, sodium levels above the Recommended Upper Limit (RUL) may be of concern to individuals on a sodium restricted diet.

NJAW Unregulated Contaminant Monitoring

NJAW participated in the Unregulated Contaminant Monitoring Rule. Unregulated contaminants are those for which the EPA has not established drinking water standards. The purpose of unregulated contaminant monitoring is to assist the EPA in determining the occurrence of unregulated contaminants in drinking water and whether regulation is warranted. For testing conducted in the Coastal North System, the following substances were found.

NJAW Unregulated Contaminant Monitoring 2020					
Contaminant	Units	NJDEP Guidance Level	Range Detected	Highest Level Detected	Use or Environmental Source
1,4-Dioxane	ppb	NA	ND to 0.15	0.15	Used as a solvent in manufacturing and processing of paper, cotton, textile products, automotive coolant, cosmetics, and shampoos.

NJAW Unregulated Contaminant Monitoring 2018-2019					
Contaminant	Unit	MRL	Highest Level Detected	Range Detected	Use or Environmental Source
Metals - List AM1					
Manganese	ppb	N/A	73	ND to 73	Naturally present in the environment; used in steel production, fertilizer, batteries and fireworks; drinking water and wastewater treatment chemical
Germanium	Ppb	N/A	0.32	ND to 0.32	
Brominated Haloacetic Acid (HAA) Group – List AM 2					
HAA6Br Group					By-product of drinking water disinfection
Bromochloroacetic Acid	ppb	N/A	2.6	0.68 to 2.6	
Bromodichloroacetic Acid	ppb	N/A	1.7	ND to 1.7	
Dibromoacetic Acid	ppb	N/A	0.85	ND to .085	
Monobromoacetic Acid	ppb	N/A	0.52	ND to 0.52	
Tribromoacetic Acid	ppb	N/A	ND	ND	
Chlorodibromoacetic Acid	ppb	N/A	2.5	ND to 2.5	
HAA9 Group					By-product of drinking water disinfection
Bromochloroacetic Acid	ppb	N/A	2.6	0.68 to 2.6	
Bromodichloroacetic Acid	ppb	N/A	1.7	ND to 1.7	
Dibromoacetic Acid	ppb	N/A	0.85	ND to 0.85	
Monobromoacetic Acid	ppb	N/A	0.52	ND to 0.52	
Tribromoacetic Acid	ppb	N/A	ND	ND	
Chlorodibromoacetic Acid	ppb	N/A	2.5	ND to 2.5	
Dichloroacetic Acid	ppb	N/A	8.8	2.9 to 8.8	
Monochloroacetic Acid	ppb	N/A	ND	ND	
Trichloroacetic Acid	ppb	N/A	8.8	1.6 to 8.8	

NJAW Unregulated Per- and Polyfluoroalkyl Substances

Per- or polyfluoroalkyl substances (PFAS) are man-made substances used in a variety of products, such as: stain resistant fabric, non-stick coatings, firefighting foam, paints, waxes, and cleaning products. They are also components in some industrial processes like electronics manufacturing and oil recovery. The New Jersey Department of Environmental Protection (NJDEP) has begun regulating some of these compounds, establishing a Maximum Contaminant Level for perfluorononanoic acid (PFNA) in 2019. While all other PFAS are not regulated, New Jersey American Water recognizes the importance of testing for these contaminants. Compounds detected are tabulated below, along with typical sources.

NJAW Perfluorinated Compounds				
Parameter	Unit	Highest Level Detected	Range Detected	Typical Source
Perfluorooctanoic acid (PFOA)*	ppt	11.8	ND to 11.8	Used for its emulsifier and surfactant properties in or as fluoropolymers (such as Teflon) firefighting foams, cleaners, cosmetics, lubricants, paints, polishes, adhesives and photographic films
*PFOA has a MCL of 14 ppt. Compliance will be determined following quarterly monitoring in 2021.				
Perfluorohexanoic Acid (PFHxA)	ppt	5.9	ND to 5.9	Manmade chemical; used in products for stain, grease, heat and water resistance
Perfluoropentanoic Acid (PFOS)**	ppt	3.1	ND to 3.1	Manmade chemical; used in products for stain, grease, heat and water resistance
**PFOS has a MCL of 13 ppt. Compliance will be determined following quarterly monitoring in 2021.				
Perfluorodecanoic Acid (PFDA)	ppt	ND	ND	Manmade chemical; used in products for stain, grease, heat and water resistance
Perfluorononanoic Acid (PFNA)***	ppt	ND	ND to ND	Manmade chemical; used in products for stain, grease, heat and water resistance
***PFNA has a MCL of 13 ppt. Compliance will be determined following quarterly monitoring in 2021.				
Perfluorododecanoic Acid (PFDoA)	ppt	ND	ND	Manmade chemical; used in products for stain, grease, heat and water resistance
Perfluorotetradecanoic Acid (PFTA)	ppt	ND	ND	Manmade chemical; used in products for stain, grease, heat and water resistance
Perfluorotridecanoic Acid (PFTrDA)	ppt	ND	ND	Manmade chemical; used in products for stain, grease, heat and water resistance
Perfluoroundecanoic Acid (PFUnA)	ppt	2.6	ND to 2.6	Manmade chemical; used in products for stain, grease, heat and water resistance
Perfluorohexanesulfonic Acid (PFHxS)	ppt	2.5	ND to 2.5	Manmade chemical; used in products for stain, grease, heat and water resistance
Perfluoroheptanoic Acid (PFHpA)	ppt	4.1	ND to 4.1	Manmade chemical; used in products for stain, grease, heat and water resistance
Perfluorobutanesulfonic Acid (PFBS)	ppt	18.8	ND to 18.8	Manmade chemical; used in products for stain, grease, heat and water resistance
N-methylperfluorooctane sulfonamidoacetic acid (NMeFOSAA)	ppt	ND	ND	Manmade chemical; used in products for stain, grease, heat, and water resistance
N-ethylperfluorooctane sulfonamidoacetic acid (NEtFOSAA)	ppt	ND	ND	Manmade chemical; used in products for stain, grease, heat and water resistance
hexafluoropropylene oxide dimer acid (HFPO-DA)	ppt	2.2	ND to 2.2	Manmade chemical; used in products for stain, grease, heat and water resistance
4,8-dioxa-3H-perfluorononanoate (ADONA)	ppt	ND	ND	Manmade chemical; used in products for stain, grease, heat and water resistance
9-chlorohexadecafluoro-3-oxanone-1-sulfonic acid (9Cl-PF3ONS)	ppt	ND	ND	Manmade chemical; used in products for stain, grease, heat and water resistance
11-chloroeicosafluoro-3-oxaundecane1-sulfonic acid 11Cl- (PF3OUdS)	ppt	ND	ND	Manmade chemical; used in products for stain, grease, heat and water resistance

NJAW Water Research Efforts

Cryptosporidium is a protozoan found in surface water throughout the U.S. Although filtration removes *Cryptosporidium*, the most commonly used filtration methods cannot guarantee 100 percent removal. Ingestion of *Cryptosporidium* may cause cryptosporidiosis, an abdominal infection. Symptoms of infection include nausea, diarrhea, and abdominal cramps. Most healthy individuals can overcome the disease within a few weeks. However, people with severely weakened immune systems have a risk of developing a life-threatening illness. We encourage such people to consult their doctors regarding appropriate precautions to take to avoid infection. *Cryptosporidium* must be ingested to cause disease. It can also be spread through means other than drinking water. For additional information regarding cryptosporidiosis and how it may impact those with weakened immune systems, please contact your personal health care provider.

The U.S. EPA issued a rule in January 2006 that requires systems with higher *Cryptosporidium* levels in their source water to provide additional treatment. To comply with this rule, NJAW once again began conducting 24 consecutive months of monitoring for *Cryptosporidium* in our raw water sources starting in in 2015. The monitoring to date indicates the presence of these organisms in the source water. The samples were collected from the source before the water was processed through our treatment plants. NJAW continued monitoring until April 2017. The data collected is presented in the Source Water Monitoring table below.

NJAW Source Water Monitoring

Contaminant	Swimming River source water	Jumping Brook source water	Oak Glen source Water	
Cryptosporidium, Oocysts/L	ND – 0.100	ND	ND	Microbial pathogens found in surface waters throughout the United States.
Giardia, Cysts/L	0 – 0.558	0 – 0.089	0 – 0.558	

Source Susceptibility

The NJDEP has completed and issued the Source Water Assessment Report and Summary for the Authority's public water system, BTMUA's, and NJAW's systems, which are available at WWW.state.nj.us/dep/swap or by contacting NJDEP's Bureau of Safe Drinking Water at (609) 292-5550. You may also contact your public water system to obtain information regarding your water system's Source Water Assessment. The Authority's, the BTMUA's, and NJAW's source water susceptibility ratings and a list of potential contaminant sources are included.

If a system is rated highly susceptible for a contaminant category, it does not mean a customer is or will be consuming contaminated drinking water. The rating reflects the potential for contamination of source water, not the existence of contamination. Public water systems are required to monitor for regulated contaminants and to install treatment if any contaminants are detected at frequencies and concentrations above allowable levels. As a result of the assessments, NJDEP may customize (change existing) monitoring schedules based on the susceptibility ratings.

The seven contaminant categories are defined on the next page. NJDEP considered all surface water highly susceptible to pathogens, therefore all intakes received a high rating for the pathogen category. For the purpose of Source Water Assessment Program, radionuclides are more of a concern for ground water than surface water. As a result, surface water intakes' susceptibility to radionuclides was not determined and they all received a low rating.

The table below provides a summary of susceptibility ratings for the Authority's water sources. The source column of the table provides the number of ground water and surface water sources and the number of ground water under the direct influence of surface water (GUDI) wells in the system. The other columns provide the total number of sources that rated high (H), medium (M), and low (L) for each of the contaminant categories.

	Pathogens			Nutrients			Pesticides			Volatile Organic Compounds			Inorganics			Radionuclides			Radon			Disinfection By-product Precursors		
Sources	H	M	L	H	M	L	H	M	L	H	M	L	H	M	L	H	M	L	H	M	L	H	M	L
Wells = 12		6	6	6		6			12	6		6	6	3	3	2	5	5		6	6		12	

The table below provides a summary of the susceptibility ratings for the BTMUA's water sources. The source column of the table provides the number of ground water and surface water sources and the number of ground water under the direct influence of surface water (GUDI) wells in the system. The other columns provide the total number of sources that rated high (H), medium (M), and low (L) for each of the contaminant categories.

	Pathogens			Nutrients			Pesticides			Volatile Organic Compounds			Inorganics			Radionuclides			Radon			Disinfection Byproduct Precursors		
Sources	H	M	L	H	M	L	H	M	L	H	M	L	H	M	L	H	M	L	H	M	L	H	M	L
Wells - 12		6	6	7		5		7	5	7		5	7	1	4	7	4	1		7	5	7	5	
GUDI - 2	2			2						2			2			2				2		2		
Surface water intakes - 1	1				1				1		1		1					1			1	1		

The table below provides a summary of the susceptibility ratings for NJAW's sources. The source column of the table provides the number of ground water and surface water sources and the number of ground water under the direct influence of surface water (GUDI) wells in the system. The other columns provide the total number of sources that rated high (H), medium (M), and low (L) for each of the contaminant categories.

		Pathogens			Nutrients			Pesticides			Volatile Organic Compounds			Inorganics			Radionuclides			Radon			Disinfection By-product Precursors		
	Sources	H	M	L	H	M	L	H	M	L	H	M	L	H	M	L	H	M	L	H	M	L	H	M	L
Shrewsbury Area	Wells - 10			10			10			10			10		8	2		9	1			10		8	2
	GUDI - 0																								
	Surface water intakes - 5	5			1	4			2	3		5		3	2				5			5	5		
Lakewood Area	Wells - 14		1	13	4		10			14	4		10	4	6	4	1	6	7		5	9	1	13	
	GUDI- 0																								
	Surface water intakes - 1	1				1			1			1			1				1			1	1		
Ocean County	Wells - 5			5			5			5			5		4	1		3	2			5		5	
	GUDI - 0																								
	Surface water intakes - 0																								

Pathogens: Disease-causing organisms such as bacteria and viruses. Common sources are animal and human fecal wastes.
Nutrients: Compounds, minerals and elements that aid growth, that are both naturally occurring and man-made. Examples include nitrogen and phosphorus.
Volatile Organic Compounds: Man-made chemicals used as solvents, degreasers, and gasoline components. Examples include benzene, methyl tertiary butyl ether (MTBE), and vinyl chloride.
Pesticides: Man-made chemicals used to control pests, weeds and fungus. Common sources include land application and manufacturing centers of pesticides. Examples include herbicides such as atrazine, and insecticides such as chlordane.
Inorganics: Mineral-based compounds that are both naturally occurring and man-made. Examples include arsenic, asbestos, copper, lead, and nitrate.
Radionuclides: Radioactive substances that are both naturally occurring and man-made. Examples include radium and uranium.
Radon: Colorless, odorless, cancer-causing gas that occurs naturally in the environment. For more information go to http://www.nj.gov/dep/rpp/radon/index.htm or call (800) 648-0394.
Disinfection Byproduct Precursors: A common source is naturally occurring organic matter in surface water. Disinfection byproducts are formed when the disinfectants (usually chlorine) used to kill pathogens react with dissolved organic material (for example leaves) present in surface water.

We want our valued customers to be informed about their water utility. The Authority also continues to be vigilant in protecting the security of our water system, and looks for the assistance of the public in protecting our most valuable assets. Please contact Fred Diaz at (732) 363-4422 extension 104 or Harry Robbins at (732) 363-4422 extension 137 if you have any questions about this report or concerning your water utility. For additional information, you are welcome to attend our monthly Board of Commissioner's Meeting (open to the public) at the Authority's Office, 390 New Hampshire Avenue, Lakewood, NJ 08701. Pursuant to the Governor's Executive Order 107 public meetings have been taking place via telephonic conference due to the COVID 19 pandemic. Please visit our website, www.lakewoodmua.com, or call our office at (732) 363-4422 ext. 120 for details on how to attend.

Ocean County Fire Marshal's Office
P.O. Box 2191
Toms River, NJ 08753

Occupancy Type/Number:
Occupant Name: PINERS ELEMENTARY SCHOOL
Address: 1141 East COUNTY LINE Road, LAKEWOOD, NJ 08701
Suite:

Issued: 4/5/2021
State ID:
Local ID: FILE #11346
Expires: 4/5/2022

NEW JERSEY UNIFORM FIRE CODE
CERTIFICATE OF INSPECTION

Periodic inspections may not always occur in the same time-frame.

THIS CERTIFIES THAT THE AFOREMENTIONED PREMISES HAS BEEN INSPECTED BY THE Ocean County Fire Marshal. AND PURSUANT TO THE UNIFORM FIRE SAFETY ACT, SATISFIES MINIMUM REQUIREMENTS OF THE NEW JERSEY UNIFORM FIRE CODE.

ISSUANCE OF THIS CERTIFICATE DOES NOT NEGATE ANY OUTSTANDING VIOLATIONS.

THIS CERTIFICATE MUST BE POSTED IN A CONSPICUOUS LOCATION AT THE ABOVE PREMISES.

Daniel P. Mulligan, Fire Official

Luann Cash <lcash@lakewoodpiners.org>

Fw: 2020 Inspection

1 message

Goldfarb, Cory <Cory.Goldfarb@sodexo.com> Fri, Aug 27, 2021 at 9:33 AM
To: Luann Cash <lcash@lakewoodpiners.org>

See below

Cory Goldfarb
General Manager
On-site Service Solutions
Sodexo Schools Division
Lakewood Board of Education
855 Somerset Ave.
Lakewood, NJ 08701
Office 732-905-3529
Cell 732-551-4667
Fax 732-601-5468

Sodexo. World Leader in Quality of Life Services: www.sodexoUSA.com
www.HelpStopHunger.org

From: Elsinger, Lisa <Lisa.Elsinger@sodexo.com>
Sent: Friday, August 27, 2021 9:13 AM
To: Goldfarb, Cory <Cory.Goldfarb@sodexo.com>
Subject: Fw: 2020 Inspection

see below

Best Regards,
Lisa

Operations Manager
Lakewood School District
Marketing Coordinator
Docimo District
Serv Safe Proctor
lisa.elsinger@sodexo.com
732-905-3531
Sodexo School Services

A world leader in food and facilities management services. www.sodexoUSA.com
Join in the fight against hunger: www.helpstophunger.org

From: Karl Stine <KStine@ochd.org>
Sent: Friday, August 27, 2021 8:44 AM
To: Elsinger, Lisa <Lisa.Elsinger@sodexo.com>
Subject: 2020 Inspection

To whom it may concern,

Please be advised that due to COVID-19 complications, not all school inspections were completed in a timely fashion. Inspections will be performed for each of the following schools beginning September 8th:

Lakewood HS
Lakewood MS
Piner Elementary School
Ella G. Clarke
Clifton Ave. Grade School
Spruce Street School
Oak Street School

Also note that the inspection placard issued by the Ocean County Health Department does not expire in one calendar year. Any schools operating with a health certificate received the prior year are still considered to be functioning in a Satisfactory manner.

Please contact me with any questions or concerns on this matter.

Regards,

Karl Stine
Senior Registered Environmental Health Specialist
Ocean County Health Department
Phone: (732)341-9700 ext: 7465
Fax: (732)286-1495

OCEAN COUNTY HEALTH DEPARTMENT
SANITARY INSPECTION REPORT

Spruce Street Elementary School — Name of Establishment

90 Spruce St — Address

08701

SATISFACTORY

DETAIL SUPPORTING DATA SHEETS ARE AVAILABLE UPON REQUEST
ON THESE PREMISES OR AT THE **OCEAN COUNTY HEALTH DEPARTMENT.**

Ocean County Health Department

Environmental Health Services
175 Sunset Ave.
PO Box 2191
Toms River, NJ 08754
(732) 341-9700 Ext. 7416
Fax - (732) 286-1495
www.ochd.org

Public Health
Prevent. Promote. Protect

Daniel E. Regenye, MHA, Health Officer A591

Inspector's Signature

Karl Stine
Inspector's Name

B-2432
Inspector's Permanent Registration Number

Date: 9/6/19

NOTE: This report shall be posted in a conspicuous place near the public entrance of the establishment.

H.D. 164

N.J. Inspection
* JURISDICTION NO.-
NJ006959-07H

REFER TO THIS REGISTRATION NUMBER IN ALL CORRESPONDENCE

* Print Registration Number on Equipment

*ORIG STATE NO.-
1982-03073-H

Invoice No.
158320
100
wing

State of New Jersey

DEPARTMENT OF LABOR & WORKFORCE DEVELOPMENT
LABOR STANDARDS AND SAFETY ENFORCEMENT

BUREAU OF BOILER AND PRESSURE VESSEL COMPLIANCE

CERTIFICATE OF INSPECTION

IN ACCORDANCE WITH R.S. 34:7-14/34:7-25, et seq.

USER LOCATION	MAIL CERTIFICATE TO:	OWNER:
St. Mary Of The Lake 1139 E County Line Rd Lakewood, NJ 08701-2153	St. Mary Of The Lake 1139 E County Line Rd Lakewood, NJ 08701-2153	St. Mary Of The Lake 1139 E County Line Rd Lakewood, NJ 08701-2153

For the below identified object

Built by Weil MClain **Year Built** 1981

Type Cast Iron Sect **NB/Serial No.** 637981

Last Inspected by Hartford Steam Boiler (Authorized Inspection Agency) **Inspection Date** 10/20/2020

Object Capacity 720000 BTU/HR Input **SV Capacity** 1005000 BTU/HR **MAWP** 50 PSIG. **SV** 30 PSIG.

Approved By Examining Board

Hilton Washington
Michael A. Arnzen

Authorized By

R A Angelo

Robert Asaro-Angelo, Commissioner

THIS INSPECTION HAS BEEN DONE IN ACCORDANCE WITH THE PROVISIONS OF THE N.J.A.C 12:90 BY AN AUTHORIZED NEW JERSEY INSPECTOR.

POST THIS CERTIFICATE IN FULL VIEW IN THE BOILER ROOM OR IN THE ENGINEER OR PLANT OFFICE.

Penalty for Violation: $500.00 to $25000.00 (R.S. 34:7-26)

THIS CERTFICATE EXPIRES: 10/20/2021

CONTACT THE BUREAU OF BOILER & PRESSURE VESSEL COMPLIANCE IF THIS CERTIFICATE IS EXPIRED BY 30 DAYS. TO SCHEDULE AN INSPECTION WITH THE STATE CALL (609) 292-2921

34:7-1 - No unlicensed person shall operate a steam generator, similar equipment potentially capable of generating steam having relief devices set over 15psig. and rated at or developing over 6 boiler horsepower or a steam power generator, if over 6 horsepower; a refrigerating plant of over 24 tons of refrigerating capacity, utilizing refrigerants of a flammable or toxic nature; or a steam or hot water heating plant of which the indicated or rated capacity exceeds either 499 square feet of heating surface or 100 boiler horsepower or 1,000 kilowatts or 4,000,000 British thermal units input regardless of pressure or temperature conditions; and no owner, agent, superintendent, manager or other person having charge of any building or work in which such equipment is located, or used, shall use, or cause or allow to be used, any such equipment described in this section unless the same is in charge of a properly licensed person.

THIS CERTIFICATE IS ONLY VALID FOR 12 MONTHS

N.J. Inspection
* JURISDICTION NO.-
NJ020075-16H

REFER TO THIS REGISTRATION NUMBER IN ALL CORRESPONDENCE

* Print Registration Number on Equipment

*ORIG STATE NO.-

Invoice No.
158320
100 Wing

State of New Jersey

DEPARTMENT OF LABOR & WORKFORCE DEVELOPMENT
LABOR STANDARDS AND SAFETY ENFORCEMENT

BUREAU OF BOILER AND PRESSURE VESSEL COMPLIANCE

CERTIFICATE OF INSPECTION

IN ACCORDANCE WITH R.S. 34:7-14/34:7-25, et seq.

USER LOCATION
St. Mary Of The Lake
1139 E County Line Rd
Lakewood, NJ 08701-2153

MAIL CERTIFICATE TO:
St. Mary Of The Lake
1139 E County Line Rd
Lakewood, NJ 08701-2153

OWNER:
St. Mary Of The Lake
1139 E County Line Rd
Lakewood, NJ 08701-2153

For the below identified object

Built by Weil-MClain **Year Built** 2016

Type Cast Iron Sect **NB/Serial No.** 1

Last Inspected by Hartford Steam Boiler Authorized Inspection Agency **Inspection Date** 10/20/2020

Object Capacity 844000 BTU/HR Input **SV Capacity** 1300000 BTU/HR **MAWP** 80 PSIG. **SV** 30 PSIG.

Approved By Examining Board

Hilton Washington
Michael A. Arnuzzi

Authorized By

R A Angelo
Robert Asaro-Angelo, Commissioner

THIS INSPECTION HAS BEEN DONE IN ACCORDANCE WITH THE PROVISIONS OF THE N.J.A.C 12:90 BY AN AUTHORIZED NEW JERSEY INSPECTOR.

POST THIS CERTIFICATE IN FULL VIEW IN THE BOILER ROOM OR IN THE ENGINEER OR PLANT OFFICE.

Penalty for Violation: $500.00 to $25000.00 (R.S. 34:7-26)

THIS CERTFICATE EXPIRES: 10/20/2021

CONTACT THE BUREAU OF BOILER & PRESSURE VESSEL COMPLIANCE IF THIS CERTIFICATE IS EXPIRED BY 30 DAYS. TO SCHEDULE AN INSPECTION WITH THE STATE CALL (609) 292-2921

34:7-1 - No unlicensed person shall operate a steam generator, similar equipment potentially capable of generating steam having relief devices set over 15psig. and rated at or developing over 6 boiler horsepower or a steam power generator, if over 6 horsepower; a refrigerating plant of over 24 tons of refrigerating capacity, utilizing refrigerants of a flammable or toxic nature; or a steam or hot water heating plant of which the indicated or rated capacity exceeds either 499 square feet of heating surface or 100 boiler horsepower or 1,000 kilowatts or 4,000,000 British thermal units input regardless of pressure or temperature conditions; and no owner, agent, superintendent, manager or other person having charge of any building or work in which such equipment is located, or used, shall use, or cause or allow to be used, any such equipment described in this section unless the same is in charge of a properly licensed person.

THIS CERTIFICATE IS ONLY VALID FOR 12 MONTHS

N.J. Inspection
* JURISDICTION NO.-
NJ012446-07H

REFER TO THIS REGISTRATION NUMBER IN ALL CORRESPONDENCE

* Print Registration Number on Equipment

*ORIG STATE NO.-
1992-05369-H

Invoice No.
158320
400 Wing

State of New Jersey

DEPARTMENT OF LABOR & WORKFORCE DEVELOPMENT
LABOR STANDARDS AND SAFETY ENFORCEMENT

BUREAU OF BOILER AND PRESSURE VESSEL COMPLIANCE

CERTIFICATE OF INSPECTION

IN ACCORDANCE WITH R.S. 34:7-14/34:7-25, et seq.

USER LOCATION
St. Mary Of The Lake
1139 E County Line Rd
Lakewood, NJ 08701-2153

MAIL CERTIFICATE TO:
St. Mary Of The Lake
1139 E County Line Rd
Lakewood, NJ 08701-2153

OWNER:
St. Mary Of The Lake
1139 E County Line Rd
Lakewood, NJ 08701-2153

For the below identified object

Built by Weil-MClain **Year Built** 1992

Type Cast Iron Sect **NB/Serial No.** 223873

Last Inspected by Hartford Steam Boiler (Authorized Inspection Agency) **Inspection Date** 10/20/2020

Object Capacity 527000 BTU/HR Input **SV Capacity** 650000 BTU/HR **MAWP** 50 PSIG. **SV** 30 PSIG.

Approved By Examining Board
Milton Washington
Michael P. Arruzzi

Authorized By
R A Angelo
Robert Asaro-Angelo, Commissioner

THIS INSPECTION HAS BEEN DONE IN ACCORDANCE WITH THE PROVISIONS OF THE N.J.A.C 12:90 BY AN AUTHORIZED NEW JERSEY INSPECTOR.

POST THIS CERTIFICATE IN FULL VIEW IN THE BOILER ROOM OR IN THE ENGINEER OR PLANT OFFICE.
Penalty for Violation: $500.00 to $25000.00 (R.S. 34:7-26)

THIS CERTFICATE EXPIRES: 10/20/2021
CONTACT THE BUREAU OF BOILER & PRESSURE VESSEL COMPLIANCE IF THIS CERTIFICATE IS EXPIRED BY 30 DAYS. TO SCHEDULE AN INSPECTION WITH THE STATE CALL (609) 292-2921

34:7-1 - No unlicensed person shall operate a steam generator, similar equipment potentially capable of generating steam having relief devices set over 15psig. and rated at or developing over 6 boiler horsepower or a steam power generator, if over 6 horsepower; a refrigerating plant of over 24 tons of refrigerating capacity, utilizing refrigerants of a flammable or toxic nature; or a steam or hot water heating plant of which the indicated or rated capacity exceeds either 499 square feet of heating surface or 100 boiler horsepower or 1,000 kilowatts or 4,000,000 British thermal units input regardless of pressure or temperature conditions; and no owner, agent, superintendent, manager or other person having charge of any building or work in which such equipment is located, or used, shall use, or cause or allow to be used, any such equipment described in this section unless the same is in charge of a properly licensed person.

THIS CERTIFICATE IS ONLY VALID FOR 12 MONTHS

PINER ELEMENTARY SCHOOL

MARCY MARSHALL
Principal

DOUGLAS A. RILEY
Assistant Principal

Piner Elementary School Fire/Security Drills

MONTH	FIRE DRILL	SECURITY DRILL	NOTES
SEPTEMBER	Phase 1 - 9/23, 9/24 & 9/25 Phase 2 - 9/29	Table Top	
OCTOBER	Phase 1 - 10/30 @1:15 PM- 2:00 PM Phase 2 - 10/27 1:40 - 1:44 PM	Evacuation Drill 9:30 - 9:35 AM	
NOVEMBER	Phase 2 - 11/30 11:05 - 11:10 AM	District Notification/Communication Test	
DECEMBER	Phase 2 - 12/22 10:15 - 10:20 AM	Emergency Response-AED Drill 12/11 @ 11AM	
JANUARY	Phase 2 - Fire Drill 1/26/21 @ 10:30	-Table Top : Bomb Threat • Security & Safety Team 1/14/21 - 9:15 AM • Faculty Meeting 1/19/21 - 3:10 PM -Emergency Response-AED Drill 1/22/21@ 12:15PM	
FEBRUARY	-Phase 2 Fire Drill 02/23/21 @ 10:30	-Non-Fire Evacuation /Relocation Drill on 2/10/21 @ 9:30 -Emergency Response-AED Drill 2/19 @ 10:30AM	
MARCH	-Phase 2 Fire Drill 03/24/21 @ 11:15 AM	-Emergency Response-AED Drill 3/16 @ 1:30PM -Shelter In Place/Lock Down Drill 3/18 @ 10:15 AM	

PINER ELEMENTARY SCHOOL

MARCY MARSHALL
Principal

DOUGLAS A. RILEY
Assistant Principal

APRIL	-Phase 2 Fire Drill 04/20/21 @ 10:15 AM	-Shelter In Place/Lock Down Drill 4/14 @ 10:35 AM -Emergency Response-AED Drill 4/23 @ 11:30AM	
MAY	-Phase 2 Fire Drill 05/18/21 @ 10:15 AM	-Emergency Response-AED Drill 5/20 @ 11:30AM -Shelter In Place/Lock Down Drill 5/25 @ 12:30PM	
JUNE	-Phase 2 Fire Drill 06/09/21 @ 1:00 PM	-Emergency Response-AED Drill 06/11 @ 10:00AM -Shelter In Place/Lock Down Drill 6/16 @ 10:00 AM	

PLAYGROUNDS	RATING	YES	NO	NA
Are clamps tight and in good condition?	A	☑	☐	☐
Are all clamp drive screws and/or pins secure?	A	☑	☐	☐
Are welds free of cracks and intact?	A	☑	☐	☐
Is wood playground equipment free of cracks, splinters or other deterioration?	A	☐	☐	☑
Are metal parts in good condition, free of cracks, bends, warps & breakage?	A	☑	☐	☐
Is equipment free of sharp points, corners, or edges?	A	☑	☐	☐
Is equipment free of hazardous protrusions or projections?	A	☑	☐	☐
Are all protective caps in place and undamaged?	A	☑	☐	☐
Has worn or depleted ground cover been replaced to recommended thickness in Table 1 of the Handbook for Playground Safety?	A	☑	☐	☐
Is loose-fill ground cover free of foreign objects or debris?	A	☑	☐	☐
Is the ground cover containment border in good condition and in place?	B	☑	☐	☐
Are all chains in good condition with no worn or elongated links?	A	☑	☐	☐
Are all "S" hooks closed and not excessively worn?	A	☑	☐	☐
Are all swivels, bearings, grease fittings & moving parts are well lubricated & not excessively worn?	B	☑	☐	☐

M Mathews

PLAYGROUNDS	RATING	YES	NO	NA
Are clamps tight and in good condition?	A	☒	☐	☐
Are all clamp drive screws and/or pins secure?	A	☒	☐	☐
Are welds free of cracks and intact?	A	☒	☐	☐
Is wood playground equipment free of cracks, splinters or other deterioration?	A	☐	☐	☒
Are metal parts in good condition, free of cracks, bends, warps & breakage?	A	☒	☐	☐
Is equipment free of sharp points, corners, or edges?	A	☒	☐	☐
Is equipment free of hazardous protrusions or projections?	A	☒	☐	☐
Are all protective caps in place and undamaged?	A	☒	☐	☐
Has worn or depleted ground cover been replaced to recommended thickness in Table 1 of the Handbook for Playground Safety?	A	☒	☐	☐
Is loose-fill ground cover free of foreign objects or debris?	A	☒	☐	☐
Is the ground cover containment border in good condition and in place?	B	☒	☐	☐
Are all chains in good condition with no worn or elongated links?	A	☒	☐	☐
Are all "S" hooks closed and not excessively worn?	A	☒	☐	☐
Are all swivels, bearings, grease fittings & moving parts are well lubricated & not excessively worn?	B	☒	☐	☐

August

PLAYGROUNDS	RATING	YES	NO	NA
Are clamps tight and in good condition?	A	☑	☐	☐
Are all clamp drive screws and/or pins secure?	A	☑	☐	☐
Are welds free of cracks and intact?	A	☑	☐	☐
Is wood playground equipment free of cracks, splinters or other deterioration?	A	☐	☐	☑
Are metal parts in good condition, free of cracks, bends, warps & breakage?	A	☑	☐	☐
Is equipment free of sharp points, corners, or edges?	A	☑	☐	☐
Is equipment free of hazardous protrusions or projections?	A	☑	☐	☐
Are all protective caps in place and undamaged?	A	☑	☐	☐
Has worn or depleted ground cover been replaced to recommended thickness in Table 1 of the Handbook for Playground Safety?	A	☑	☐	☐
Is loose-fill ground cover free of foreign objects or debris?	A	☑	☐	☐
Is the ground cover containment border in good condition and in place?	B	☑	☐	☐
Are all chains in good condition with no worn or elongated links?	A	☑	☐	☐
Are all "S" hooks closed and not excessively worn?	A	☑	☐	☐
Are all swivels, bearings, grease fittings & moving parts are well lubricated & not excessively worn?	B	☑	☐	☐

M Mathis

SEPTEMBER

PLAYGROUNDS	RATING	YES	NO	NA	
Are clamps tight and in good condition?	A	☑	☐	☐	
Are all clamp drive screws and/or pins secure?	A	☑	☐	☐	
Are welds free of cracks and intact?	A	☑	☐	☐	
Is wood playground equipment free of cracks, splinters or other deterioration?	A	☐	☐	☑	
Are metal parts in good condition, free of cracks, bends, warps & breakage?	A	☑	☐	☐	
Is equipment free of sharp points, corners, or edges?	A	☑	☐	☐	
Is equipment free of hazardous protrusions or projections?	A	☑	☐	☐	
Are all protective caps in place and undamaged?	A	☑	☐	☐	
Has worn or depleted ground cover been replaced to recommended thickness in Table 1 of the Handbook for Playground Safety?	A	☐	☐	☐	in progress
Is loose-fill ground cover free of foreign objects or debris?	A	☑	☐	☐	
Is the ground cover containment border in good condition and in place?	B	☑	☐	☐	
Are all chains in good condition with no worn or elongated links?	A	☑	☐	☐	
Are all "S" hooks closed and not excessively worn?	A	☑	☐	☐	
Are all swivels, bearings, grease fittings & moving parts are well lubricated & not excessively worn?	B	☑	☐	☐	

M Mosher