



Results Report

Order ID: 7053399

| | |
|--|---|
| Karl Environmental Group 20 Lauck Road Mohnton, PA 19540 | Project: Lodi, NJ SD - Thomas Jefferson MS 75 First Street Lodi, NJ |
| Attn: Kelly Mays | Regulatory ID: |

| | | |
|--|---|------------------------------|
| Sample Number: 7053399-01 Collector: DT | Site: TMS-BLANK Collect Date: 05/13/2017 9:09 am | Sample ID: Sample Type: S |
|--|---|------------------------------|

| Department / Test / Parameter | Result | Units | Method | R.L. | DF | Prep Date | By | Analysis Date | By |
|-------------------------------|--------|-------|--------|------|----|-----------|----|---------------|----|
|-------------------------------|--------|-------|--------|------|----|-----------|----|---------------|----|

Metals

| | | | | | | | | | |
|------|--------|------|-----------|------|---|----------|-----|----------------|-----|
| Lead | < 1.00 | µg/L | EPA 200.8 | 1.00 | 1 | 05/17/17 | RPV | 05/21/17 14:36 | RPV |
|------|--------|------|-----------|------|---|----------|-----|----------------|-----|

| | | |
|--|---|------------------------------|
| Sample Number: 7053399-02 Collector: DT | Site: TMS-WC-BL-HALL103 Collect Date: 05/13/2017 9:09 am | Sample ID: Sample Type: S |
|--|---|------------------------------|

| Department / Test / Parameter | Result | Units | Method | R.L. | DF | Prep Date | By | Analysis Date | By |
|-------------------------------|--------|-------|--------|------|----|-----------|----|---------------|----|
|-------------------------------|--------|-------|--------|------|----|-----------|----|---------------|----|

Metals

| | | | | | | | | | |
|------|--------|------|-----------|------|---|----------|-----|----------------|-----|
| Lead | < 1.00 | µg/L | EPA 200.8 | 1.00 | 1 | 05/17/17 | RPV | 05/21/17 15:00 | RPV |
|------|--------|------|-----------|------|---|----------|-----|----------------|-----|

| | | |
|--|--|------------------------------|
| Sample Number: 7053399-03 Collector: DT | Site: TMS-WC-1FL-HALL204 Collect Date: 05/13/2017 9:12 am | Sample ID: Sample Type: S |
|--|--|------------------------------|

| Department / Test / Parameter | Result | Units | Method | R.L. | DF | Prep Date | By | Analysis Date | By |
|-------------------------------|--------|-------|--------|------|----|-----------|----|---------------|----|
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Metals

| | | | | | | | | | |
|------|--------|------|-----------|------|---|----------|-----|----------------|-----|
| Lead | < 1.00 | µg/L | EPA 200.8 | 1.00 | 1 | 05/17/17 | RPV | 05/21/17 14:38 | RPV |
|------|--------|------|-----------|------|---|----------|-----|----------------|-----|

| | | |
|--|---|------------------------------|
| Sample Number: 7053399-04 Collector: DT | Site: TMS-TL-BL-FAC Collect Date: 05/13/2017 9:16 am | Sample ID: Sample Type: S |
|--|---|------------------------------|

| Department / Test / Parameter | Result | Units | Method | R.L. | DF | Prep Date | By | Analysis Date | By |
|-------------------------------|--------|-------|--------|------|----|-----------|----|---------------|----|
|-------------------------------|--------|-------|--------|------|----|-----------|----|---------------|----|

Metals

| | | | | | | | | | |
|------|------|------|-----------|------|---|----------|-----|----------------|-----|
| Lead | 3.20 | µg/L | EPA 200.8 | 1.00 | 1 | 05/17/17 | RPV | 05/21/17 14:40 | RPV |
|------|------|------|-----------|------|---|----------|-----|----------------|-----|

| | | |
|--|---|------------------------------|
| Sample Number: 7053399-05 Collector: DT | Site: TSM-FP-BL-KITCH-2 Collect Date: 05/13/2017 9:32 am | Sample ID: Sample Type: S |
|--|---|------------------------------|

| Department / Test / Parameter | Result | Units | Method | R.L. | DF | Prep Date | By | Analysis Date | By |
|-------------------------------|--------|-------|--------|------|----|-----------|----|---------------|----|
|-------------------------------|--------|-------|--------|------|----|-----------|----|---------------|----|

Metals

| | | | | | | | | | |
|------|--------|------|-----------|------|---|----------|-----|----------------|-----|
| Lead | < 1.00 | µg/L | EPA 200.8 | 1.00 | 1 | 05/17/17 | RPV | 05/21/17 14:42 | RPV |
|------|--------|------|-----------|------|---|----------|-----|----------------|-----|

Report Generated On: 05/25/2017 2:12 pm 7053399
STL_Results Revision #1.6 Effective: 07/09/2014





SUBURBAN TESTING LABS

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|---------------------------|----------------------------------|----------------|
| Sample Number: 7053399-06 | Site: TSM-FP-BL-KITCH-1 | Sample ID: |
| Collector: DT | Collect Date: 05/13/2017 9:33 am | Sample Type: S |

| Department / Test / Parameter | Result | Units | Method | R.L. | DF | Prep Date | By | Analysis Date | By |
|-------------------------------|--------|-------|--------|------|----|-----------|----|---------------|----|
|-------------------------------|--------|-------|--------|------|----|-----------|----|---------------|----|

Metals

| | | | | | | | | | |
|------|--------|------|-----------|------|---|----------|-----|----------------|-----|
| Lead | < 1.00 | µg/L | EPA 200.8 | 1.00 | 1 | 05/17/17 | RPV | 05/21/17 14:44 | RPV |
|------|--------|------|-----------|------|---|----------|-----|----------------|-----|

| | | |
|---------------------------|----------------------------------|----------------|
| Sample Number: 7053399-07 | Site: TMS-DW-BL-HALL107 | Sample ID: |
| Collector: DT | Collect Date: 05/13/2017 9:39 am | Sample Type: S |

| Department / Test / Parameter | Result | Units | Method | R.L. | DF | Prep Date | By | Analysis Date | By |
|-------------------------------|--------|-------|--------|------|----|-----------|----|---------------|----|
|-------------------------------|--------|-------|--------|------|----|-----------|----|---------------|----|

Metals

| | | | | | | | | | |
|------|--------|------|-----------|------|---|----------|-----|----------------|-----|
| Lead | < 1.00 | µg/L | EPA 200.8 | 1.00 | 1 | 05/17/17 | RPV | 05/21/17 14:46 | RPV |
|------|--------|------|-----------|------|---|----------|-----|----------------|-----|

| | | |
|---------------------------|----------------------------------|----------------|
| Sample Number: 7053399-08 | Site: TMS-DW-2FL-HALL307 | Sample ID: |
| Collector: DT | Collect Date: 05/13/2017 9:45 am | Sample Type: S |

| Department / Test / Parameter | Result | Units | Method | R.L. | DF | Prep Date | By | Analysis Date | By |
|-------------------------------|--------|-------|--------|------|----|-----------|----|---------------|----|
|-------------------------------|--------|-------|--------|------|----|-----------|----|---------------|----|

Metals

| | | | | | | | | | |
|------|--------|------|-----------|------|---|----------|-----|----------------|-----|
| Lead | < 1.00 | µg/L | EPA 200.8 | 1.00 | 1 | 05/17/17 | RPV | 05/21/17 14:32 | RPV |
|------|--------|------|-----------|------|---|----------|-----|----------------|-----|

| | | |
|---------------------------|----------------------------------|----------------|
| Sample Number: 7053399-09 | Site: TMS-WC-BL-FAC | Sample ID: |
| Collector: DT | Collect Date: 05/13/2017 9:17 am | Sample Type: S |

| Department / Test / Parameter | Result | Units | Method | R.L. | DF | Prep Date | By | Analysis Date | By |
|-------------------------------|--------|-------|--------|------|----|-----------|----|---------------|----|
|-------------------------------|--------|-------|--------|------|----|-----------|----|---------------|----|

Metals

| | | | | | | | | | |
|------|--------|------|-----------|------|---|----------|-----|----------------|-----|
| Lead | < 1.00 | µg/L | EPA 200.8 | 1.00 | 1 | 05/17/17 | RPV | 05/21/17 14:48 | RPV |
|------|--------|------|-----------|------|---|----------|-----|----------------|-----|

| | | |
|---------------------------|----------------------------------|----------------|
| Sample Number: 7053399-10 | Site: TMS-CF-BL-FAC | Sample ID: |
| Collector: DT | Collect Date: 05/13/2017 9:18 am | Sample Type: S |

| Department / Test / Parameter | Result | Units | Method | R.L. | DF | Prep Date | By | Analysis Date | By |
|-------------------------------|--------|-------|--------|------|----|-----------|----|---------------|----|
|-------------------------------|--------|-------|--------|------|----|-----------|----|---------------|----|

Metals

| | | | | | | | | | |
|------|--------|------|-----------|------|---|----------|-----|----------------|-----|
| Lead | < 1.00 | µg/L | EPA 200.8 | 1.00 | 1 | 05/17/17 | RPV | 05/21/17 14:50 | RPV |
|------|--------|------|-----------|------|---|----------|-----|----------------|-----|

| | | |
|---------------------------|----------------------------------|----------------|
| Sample Number: 7053399-11 | Site: TMS-DW-BL-BOYSLOCK | Sample ID: |
| Collector: DT | Collect Date: 05/13/2017 9:06 am | Sample Type: S |

| Department / Test / Parameter | Result | Units | Method | R.L. | DF | Prep Date | By | Analysis Date | By |
|-------------------------------|--------|-------|--------|------|----|-----------|----|---------------|----|
|-------------------------------|--------|-------|--------|------|----|-----------|----|---------------|----|

Metals

| | | | | | | | | | |
|------|--------|------|-----------|------|---|----------|-----|----------------|-----|
| Lead | < 1.00 | µg/L | EPA 200.8 | 1.00 | 1 | 05/17/17 | RPV | 05/21/17 14:56 | RPV |
|------|--------|------|-----------|------|---|----------|-----|----------------|-----|

| | | |
|---------------------------|----------------------------------|----------------|
| Sample Number: 7053399-12 | Site: TMS-DW-BL-GIRLSLOCK | Sample ID: |
| Collector: DT | Collect Date: 05/13/2017 9:07 am | Sample Type: S |

| Department / Test / Parameter | Result | Units | Method | R.L. | DF | Prep Date | By | Analysis Date | By |
|-------------------------------|--------|-------|--------|------|----|-----------|----|---------------|----|
|-------------------------------|--------|-------|--------|------|----|-----------|----|---------------|----|

Metals

| | | | | | | | | | |
|------|------|------|-----------|------|---|----------|-----|----------------|-----|
| Lead | 1.37 | µg/L | EPA 200.8 | 1.00 | 1 | 05/17/17 | RPV | 05/21/17 14:58 | RPV |
|------|------|------|-----------|------|---|----------|-----|----------------|-----|

Report Generated On: 05/25/2017 2:12 pm 7053399
 STL_Results Revision #1.6 Effective: 07/09/2014





SUBURBAN TESTING LABS

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|---------------------------|-----------------------------------|--------------|
| Sample Number: 7053399-13 | Site: Laboratory Control Sample | Sample ID: |
| Collector: | Collect Date: 05/16/2017 12:00 am | Sample Type: |

| Department / Test / Parameter | Result | Units | Method | R.L. | DF | Prep Date | By | Analysis Date | By |
|-------------------------------|--------|-------|-----------|------|----|-----------|-----|----------------|-----|
| <u>Metals</u> | | | | | | | | | |
| Lead | 14.9 | µg/L | EPA 200.8 | 1.00 | 1 | 05/17/17 | RPV | 05/21/17 15:06 | RPV |

| | | |
|---------------------------|---|--------------|
| Sample Number: 7053399-14 | Site: Laboratory Control Sample Duplicate | Sample ID: |
| Collector: | Collect Date: 05/16/2017 12:00 am | Sample Type: |

| Department / Test / Parameter | Result | Units | Method | R.L. | DF | Prep Date | By | Analysis Date | By |
|-------------------------------|--------|-------|-----------|------|----|-----------|-----|----------------|-----|
| <u>Metals</u> | | | | | | | | | |
| Lead | 14.3 | µg/L | EPA 200.8 | 1.00 | 1 | 05/17/17 | RPV | 05/21/17 15:08 | RPV |

Sample Receipt Conditions:
All samples met the sample receipt requirements for the relevant analyses.

All results meet the requirements of STL's TNI (NELAC) Accredited Quality System unless otherwise noted. If your results contain any data qualifiers or comments, you should evaluate useability relative to your needs.

If collectors initials include "STL", samples have been collected in accordance with STL SOP SL0015.

All results reported on an As Received (Wet Weight) basis unless otherwise noted.

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Results are considered Preliminary unless report is signed by authorized representative of STL.

Reviewed and Released By:

Alana Kopicz
Project Manager

Report Generated On: 05/25/2017 2:12 pm 7053399
STL_Results Revision #1.6 Effective: 07/09/2014





7053399
Alana Kopicz

TAT(Check One): Standard 24hr 48hr 72hr Other
(Additional charges may apply for rush TAT. If not specified, standard TAT will apply)

Order ID: _____

Phone: _____
Fax: 610-856-5040
Email: kbills@karlenv.com

Address: Lodi School District Lead in Drinking Water
Thomas Jefferson Middle School
75 First Street, Lodi, NJ
Payment / P.O. Info: 16-0606

ing Water Samples

| Date Sampled | Time Sampled | Samplers Initials | Test(s) Requested: | Bottle Quantity | See Codes Below | | | | Comments / Field Data: |
|--------------|--------------|-------------------|--------------------|-----------------|-----------------|-------------|-------------|--------------|------------------------|
| | | | | | Matrix | Sample Type | Bottle Type | Preservative | |
| 5/13/17 | 09:09 | DT | Lead | 1 | PW | G | P | H | Blank #2 |
| 5/13/17 | 09:09 | DT | Lead | 1 | PW | G | P | H | |
| 5/13/17 | 09:12 | DT | Lead | 1 | PW | G | P | H | |
| 5/13/17 | 09:16 | DT | Lead | 1 | PW | G | P | H | |
| 5/13/17 | 09:32 | DT | Lead | 1 | PW | G | P | H | |
| 5/13/17 | 09:33 | DT | Lead | 1 | PW | G | P | H | |
| 5/13/17 | 09:39 | DT | Lead | 1 | PW | G | P | H | very low flow |
| 5/13/17 | | DT | Lead | 1 | PW | G | P | H | |

| | | | | | | | | | |
|---------------|--|--|--|--|--------------------------|------------------------------------|--|---|--|
| Date: 5-13-17 | | Sample Conditions | | Matrix Key | | Bottle Type Key | | Reporting Options | |
| Time: 13:00 | | Submitted with COC? <input checked="" type="checkbox"/> Y / <input type="checkbox"/> N | | NPW = Non-Potable Water | | P = Plastic | | <input type="checkbox"/> SDWA Reporting | |
| Date: 5/13/17 | Temp °C: _____ | Number of containers match number on COC? <input checked="" type="checkbox"/> Y / <input type="checkbox"/> N | | Solid = Raw Sludge, Dewatered sludge, soil, etc. (reported as mg/kg) | | G = Glass | | PWSID: _____ | |
| Time: 1301 | Acceptable: Y / N | All containers in tact? <input checked="" type="checkbox"/> Y / <input type="checkbox"/> N | | PW = Potable Water (not for SDWA compliance) | | O = Other | | <input type="checkbox"/> Fax | |
| Date: 5/16/17 | Temp °C: _____ | Tests within holding times? <input checked="" type="checkbox"/> Y / <input type="checkbox"/> N | | SDWA = Safe Drinking Water Act Potable Sample | | Preservative Key | | <input checked="" type="checkbox"/> Email | |
| Time: 1345 | Acceptable: Y / N | 40 mL VOA vials free of headspace? <input type="checkbox"/> Y / <input type="checkbox"/> N | | Sample Type Key | SDWA Sample Types | A = Ascorbic Acid | | <input type="checkbox"/> Other | |
| Date: 5/16-17 | Temp °C: 7.6 | | | G = Grab | D = Distribution | H = HNO ₃ | | <input type="checkbox"/> Return a copy of this form with Report | |
| Time: 1345 | Acceptable: <input checked="" type="checkbox"/> Y / <input type="checkbox"/> N | | | 8HC = 8 Hr. Composite | E = Entry Point | C = HCl | | | |
| | | | | 24HC = 24 Hr. Composite | R = Raw | S = H ₂ SO ₄ | | | |
| | | | | | C = Check | OH = NaOH | | | |
| | | | | | S = Special | O = Other | | | |
| | | | | | M = Maximum Residence | NA = None Required | | | |

and Terms and Conditions unless otherwise specified in writing. SLF059 Rev. 1.4 Effective November 12, 2014

PH ✓ MS 5/16/17



7053399
Alana Kopicz

TAT(Check One): Standard 24hr 48hr 72hr Other
(Additional charges may apply for rush TAT. If not specified, standard TAT will apply)

Order ID: _____

Phone: 610-856-7700
Fax: 610-856-5040
Email: kbills@karlenv.com

Name: Lodi School District Lead in Drinking Water
Address: Thomas Jefferson Middle School
75 First Street, Lodi, NJ
Payment / P.O. Info: 16-0606

Drinking Water Samples

| Date Sampled | Time Sampled | Samplers Initials | Test(s) Requested: | Bottle Quantity | See Codes Below | | | | Comments / Field Data: |
|---------------|--------------|-------------------|--------------------|-----------------|-----------------|-------------|-------------|--------------|------------------------|
| | | | | | Matrix | Sample Type | Bottle Type | Preservative | |
| 5/13/17 | 09:45 | DT | Lead | 1 | PW | G | P | H | PH 2 |
| 5/13/17 | 09:17 | DT | Lead | 1 | PW | G | P | H | |
| 5/13/17 | 09:18 | DT | Lead | 1 | PW | G | P | H | |
| LOCK 5/13/17 | 09:06 | DT | Lead | 1 | PW | G | P | H | |
| SLOCK 5/13/17 | 09:07 | DT | Lead | 1 | PW | G | P | H | |

| | | | | | | | | | |
|----------------------|--------------------------|--|--|--|--------------------------|------------------------------------|--|---|--|
| Date: <u>5-13-17</u> | | Sample Conditions | | Matrix Key | | Bottle Type Key | | Reporting Options | |
| Time: <u>13:00</u> | | Submitted with COC? <u>Y</u> / N | | NPW = Non-Potable Water | | P = Plastic | | <input type="checkbox"/> SDWA Reporting | |
| Date: <u>5/13/17</u> | Temp °C: _____ | Number of containers match number on COC? <u>Y</u> / N | | Solid = Raw Sludge, Dewatered sludge, soil, etc. (reported as mg/kg) | | G = Glass | | PWSID: _____ | |
| Time: <u>1301</u> | Acceptable: Y / N | All containers in tact? <u>Y</u> / N | | PW = Potable Water (not for SDWA compliance) | | O = Other | | <input type="checkbox"/> Fax | |
| Date: <u>5/16/17</u> | Temp °C: _____ | Tests within holding times? <u>Y</u> / N | | SDWA = Safe Drinking Water Act Potable Sample | | Preservative Key | | <input checked="" type="checkbox"/> Email | |
| Time: <u>1345</u> | Acceptable: Y / N | 40 mL VOA vials free of headspace? <u>Y</u> / N | | Sample Type Key | SDWA Sample Types | N = Sodium Thiosulfate | | <input type="checkbox"/> Other | |
| Date: <u>9/16/17</u> | Temp °C: <u>26</u> | | | G = Grab | D=Distribution | H = HNO ₃ | | <input type="checkbox"/> Return a copy of this form with Report | |
| Time: <u>1345</u> | Acceptable: <u>Y</u> / N | | | 8HC = 8 Hr. Composite | E=Entry Point | C = HCl | | | |
| | | | | 24HC = 24 Hr. Composite | R=Raw | S = H ₂ SO ₄ | | | |
| | | | | | C=Check | OH = NaOH | | | |
| | | | | | S=Special | O = Other | | | |
| | | | | | M=Maximum Residence | NA = None Required | | | |

Standard Terms and Conditions unless otherwise specified in writing. SLF059 Rev. 1.4 Effective November 12, 2014

PH ✓ MS 5/16/17



Results Report

Order ID: 7061744

| | |
|--|---|
| Karl Environmental Group 20 Lauck Road Mohnton, PA 19540 | Project: Lodi, NJ SD - Wilson ES 80 Union Street Lodi, NJ |
| Attn: Kelly Mays | Regulatory ID: |

| | | |
|---------------------------|----------------------------------|----------------|
| Sample Number: 7061744-01 | Site: WIL-BLANK | Sample ID: |
| Collector: KB | Collect Date: 06/04/2017 7:45 am | Sample Type: S |

| Department / Test / Parameter | Result | Units | Method | R.L. | DF | Prep Date | By | Analysis Date | By |
|-------------------------------|--------|-------|--------|------|----|-----------|----|---------------|----|
|-------------------------------|--------|-------|--------|------|----|-----------|----|---------------|----|

Metals

| | | | | | | | | | |
|------|--------|------|-----------|------|---|----------|-----|---------------|-----|
| Lead | < 1.00 | µg/L | EPA 200.8 | 1.00 | 1 | 06/07/17 | RPV | 06/14/17 0:49 | RPV |
|------|--------|------|-----------|------|---|----------|-----|---------------|-----|

| | | |
|---------------------------|----------------------------------|----------------|
| Sample Number: 7061744-02 | Site: WIL-WC-2FL-HALL31 | Sample ID: |
| Collector: KB | Collect Date: 06/04/2017 7:50 am | Sample Type: S |

| Department / Test / Parameter | Result | Units | Method | R.L. | DF | Prep Date | By | Analysis Date | By |
|-------------------------------|--------|-------|--------|------|----|-----------|----|---------------|----|
|-------------------------------|--------|-------|--------|------|----|-----------|----|---------------|----|

Metals

| | | | | | | | | | |
|------|--------|------|-----------|------|---|----------|-----|---------------|-----|
| Lead | < 1.00 | µg/L | EPA 200.8 | 1.00 | 1 | 06/07/17 | RPV | 06/14/17 0:51 | RPV |
|------|--------|------|-----------|------|---|----------|-----|---------------|-----|

| | | |
|---------------------------|-----------------------------------|--------------|
| Sample Number: 7061744-03 | Site: Laboratory Control Sample | Sample ID: |
| Collector: | Collect Date: 06/06/2017 12:00 am | Sample Type: |

| Department / Test / Parameter | Result | Units | Method | R.L. | DF | Prep Date | By | Analysis Date | By |
|-------------------------------|--------|-------|--------|------|----|-----------|----|---------------|----|
|-------------------------------|--------|-------|--------|------|----|-----------|----|---------------|----|

Metals

| | | | | | | | | | |
|------|------|------|-----------|------|---|----------|-----|---------------|-----|
| Lead | 14.9 | µg/L | EPA 200.8 | 1.00 | 1 | 06/07/17 | RPV | 06/14/17 0:53 | RPV |
|------|------|------|-----------|------|---|----------|-----|---------------|-----|

| | | |
|---------------------------|---|--------------|
| Sample Number: 7061744-04 | Site: Laboratory Control Sample Duplicate | Sample ID: |
| Collector: | Collect Date: 06/06/2017 12:00 am | Sample Type: |

| Department / Test / Parameter | Result | Units | Method | R.L. | DF | Prep Date | By | Analysis Date | By |
|-------------------------------|--------|-------|--------|------|----|-----------|----|---------------|----|
|-------------------------------|--------|-------|--------|------|----|-----------|----|---------------|----|

Metals

| | | | | | | | | | |
|------|------|------|-----------|------|---|----------|-----|---------------|-----|
| Lead | 14.8 | µg/L | EPA 200.8 | 1.00 | 1 | 06/07/17 | RPV | 06/14/17 1:03 | RPV |
|------|------|------|-----------|------|---|----------|-----|---------------|-----|

Sample Receipt Conditions:

All samples met the sample receipt requirements for the relevant analyses.

Report Generated On: 06/19/2017 12:10 pm
STL_Results Revision #1.6

7061744
Effective: 07/09/2014





SUBURBAN TESTING LABS

All results meet the requirements of STL's TNI (NELAC) Accredited Quality System unless otherwise noted. If your results contain any data qualifiers or comments, you should evaluate useability relative to your needs.

If collectors initials include "STL", samples have been collected in accordance with STL SOP SL0015.

All results reported on an As Received (Wet Weight) basis unless otherwise noted.

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Results are considered Preliminary unless report is signed by authorized representative of STL.

Reviewed and Released By:

Alana Kopicz
Project Manager

Report Generated On: 06/19/2017 12:10 pm
STL_Results Revision #1.6

7061744
Effective: 07/09/2014





7061744
Alana Kopicz

TAT (Check One): Standard 24hr 48hr 72hr Other
(Additional charges may apply for rush TAT. If not specified, standard TAT will apply)

Order ID: _____

CC-P

Phone: 610-856-7700
Fax: 610-856-5040
Email: kbills@karlenv.com

Site Name: Lodi School District Lead in Drinking Water
Address: Wilson Elementary School
80 Union Street, Lodi, NJ
Payment / P.O. Info: 16-0606

Drinking Water Samples

| Date Sampled | Time Sampled | Samplers Initials | Test(s) Requested: | Bottle Quantity | See Codes Below | | | | Comments / Field Data: |
|--------------|--------------|-------------------|--------------------|-----------------|-----------------|-------------|-------------|--------------|------------------------|
| | | | | | Matrix | Sample Type | Bottle Type | Preservative | |
| 6/4/17 | 0745 | KB | Lead | 1 | PW | G | P | H | Blank <i>PHL2</i> |
| 6/4/17 | 0750 | KB | Lead | 1 | PW | G | P | H | <i>↓</i> |
| | | | | | | | | | |
| | | | | | | | | | |
| | | | | | | | | | |
| | | | | | | | | | |
| | | | | | | | | | |
| | | | | | | | | | |
| | | | | | | | | | |

| | | | | | | | |
|---------------------|--|--|--|--|---------------------------------------|--------------------------|---|
| Date: <u>6/6/17</u> | Temp °C: _____ Acceptable: Y / N | Sample Conditions | Matrix Key | | Bottle Type Key | Reporting Options | |
| Time: <u>15:15</u> | | Submitted with COC? <input checked="" type="checkbox"/> Y / <input type="checkbox"/> N | NPW = Non-Potable Water | Solid = Raw Sludge, Dewatered sludge, soil, etc. (reported as mg/kg) | P = Plastic G = Glass O = Other | | <input type="checkbox"/> SDWA Reporting PWSID: _____ <input type="checkbox"/> Fax <input checked="" type="checkbox"/> Email <input type="checkbox"/> Other <input type="checkbox"/> Return a copy of this form with Report |
| Date: <u>6/6/17</u> | | Number of containers match number on COC? <input checked="" type="checkbox"/> Y / <input type="checkbox"/> N | PW = Potable Water (not for SDWA compliance) | | Sample Type Key | | |
| Time: _____ | All containers in tact? <input checked="" type="checkbox"/> Y / <input type="checkbox"/> N | SDWA = Safe Drinking Water Act Potable Sample | G = Grab | N = Sodium Thiosulfate | | | |
| Date: <u>6/6/17</u> | Temp °C: <u>3.2</u> | Tests within holding times? <input checked="" type="checkbox"/> Y / <input type="checkbox"/> N | 8HC = 8 Hr. Composite | D = Distribution | A = Ascorbic Acid | | |
| Time: <u>15:15</u> | Acceptable: <input checked="" type="checkbox"/> Y / <input type="checkbox"/> N | 40 mL VOA vials free of headspace? <input type="checkbox"/> Y / <input type="checkbox"/> N | 24HC = 24 Hr. Composite | E = Entry Point | H = HNO ₃ | | |
| | | | | R = Raw | C = HCl | | |
| | | | | C = Check | S = H ₂ SO ₄ | | |
| | | | | S = Special | OH = NaOH | | |
| | | | | M = Maximum Residence | O = Other | | |
| | | | | | NA = None Required | | |

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Results Report

Order ID: 7061742

| | |
|--|--|
| Karl Environmental Group 20 Lauck Road Mohnton, PA 19540 | Project: Lodi, NJ SD - Washington ES 310 N. Main Street Lodi, NJ |
| Attn: Kelly Mays | Regulatory ID: |

| | | |
|---------------------------|----------------------------------|--------------------|
| Sample Number: 7061742-01 | Site: WES-Blank-Flush | Sample ID: 17-0606 |
| Collector: KB | Collect Date: 06/04/2017 8:28 am | Sample Type: F |

| Department / Test / Parameter | Result | Units | Method | R.L. | DF | Prep Date | By | Analysis Date | By |
|-------------------------------|--------|-------|--------|------|----|-----------|----|---------------|----|
|-------------------------------|--------|-------|--------|------|----|-----------|----|---------------|----|

Metals

| | | | | | | | | | |
|------|--------|------|-----------|------|---|----------|-----|---------------|-----|
| Lead | < 1.00 | µg/L | EPA 200.8 | 1.00 | 1 | 06/07/17 | RPV | 06/14/17 0:37 | RPV |
|------|--------|------|-----------|------|---|----------|-----|---------------|-----|

| | | |
|---------------------------|----------------------------------|--------------------|
| Sample Number: 7061742-02 | Site: WES-WC-BL-STORAGE-FLUSH | Sample ID: 17-0606 |
| Collector: KB | Collect Date: 06/04/2017 8:45 am | Sample Type: F |

| Department / Test / Parameter | Result | Units | Method | R.L. | DF | Prep Date | By | Analysis Date | By |
|-------------------------------|--------|-------|--------|------|----|-----------|----|---------------|----|
|-------------------------------|--------|-------|--------|------|----|-----------|----|---------------|----|

Metals

| | | | | | | | | | |
|------|------|------|-----------|------|---|----------|-----|---------------|-----|
| Lead | 5.83 | µg/L | EPA 200.8 | 1.00 | 1 | 06/07/17 | RPV | 06/14/17 0:39 | RPV |
|------|------|------|-----------|------|---|----------|-----|---------------|-----|

| | | |
|---------------------------|-----------------------------------|--------------|
| Sample Number: 7061742-03 | Site: Laboratory Control Sample | Sample ID: |
| Collector: | Collect Date: 06/06/2017 12:00 am | Sample Type: |

| Department / Test / Parameter | Result | Units | Method | R.L. | DF | Prep Date | By | Analysis Date | By |
|-------------------------------|--------|-------|--------|------|----|-----------|----|---------------|----|
|-------------------------------|--------|-------|--------|------|----|-----------|----|---------------|----|

Metals

| | | | | | | | | | |
|------|------|------|-----------|------|---|----------|-----|---------------|-----|
| Lead | 15.1 | µg/L | EPA 200.8 | 1.00 | 1 | 06/07/17 | RPV | 06/14/17 0:45 | RPV |
|------|------|------|-----------|------|---|----------|-----|---------------|-----|

| | | |
|---------------------------|---|--------------|
| Sample Number: 7061742-04 | Site: Laboratory Control Sample Duplicate | Sample ID: |
| Collector: | Collect Date: 06/06/2017 12:00 am | Sample Type: |

| Department / Test / Parameter | Result | Units | Method | R.L. | DF | Prep Date | By | Analysis Date | By |
|-------------------------------|--------|-------|--------|------|----|-----------|----|---------------|----|
|-------------------------------|--------|-------|--------|------|----|-----------|----|---------------|----|

Metals

| | | | | | | | | | |
|------|------|------|-----------|------|---|----------|-----|---------------|-----|
| Lead | 14.9 | µg/L | EPA 200.8 | 1.00 | 1 | 06/07/17 | RPV | 06/14/17 0:47 | RPV |
|------|------|------|-----------|------|---|----------|-----|---------------|-----|

Sample Receipt Conditions:
All samples met the sample receipt requirements for the relevant analyses.

Report Generated On: 06/19/2017 12:11 pm 7061742
STL_Results Revision #1.6 Effective: 07/09/2014





SUBURBAN TESTING LABS

All results meet the requirements of STL's TNI (NELAC) Accredited Quality System unless otherwise noted. If your results contain any data qualifiers or comments, you should evaluate useability relative to your needs.

If collectors initials include "STL", samples have been collected in accordance with STL SOP SL0015.

All results reported on an As Received (Wet Weight) basis unless otherwise noted.

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Results are considered Preliminary unless report is signed by authorized representative of STL.

Reviewed and Released By:

Alana Kopicz
Project Manager

Report Generated On: 06/19/2017 12:11 pm 7061742
STL_Results Revision #1.6 Effective: 07/09/2014

1037F MacArthur Road, Reading, PA 19605 Phone: 800-433-6595 Fax: 610-375-4090 suburbantestinglabs.com



PADEP 06-00208

2



7061742
Alana Kopicz

TAT(Check One): Standard 24hr 48hr 72hr Other
(Additional charges may apply for rush TAT. If not specified, standard TAT will apply)

Order ID: _____

Phone: 610-856-1100
Fax: 610-856-5040
Email: kbills@karlenv.com

Name: Lodi School District Lead in Drinking Water
Address: Washington Elementary School
310 North Main Street, Lodi, NJ
Payment / P.O. Info: 17-0606

ing Water Samples

| | Date Sampled | Time Sampled | Samplers Initials | Test(s) Requested: | Bottle Quantity | See Codes Below | | | | Comments / Field Data: |
|-------|--------------|--------------|-------------------|--------------------|-----------------|-----------------|-------------|-------------|--------------|------------------------|
| | | | | | | Matrix | Sample Type | Bottle Type | Preservative | |
| | 6/4/2017 | 0828 | KB | Lead | 1 | PW | G | P | H | Blank |
| FLUSH | 6/4/2017 | 0845 | KB | Lead | 1 | PW | G | P | H | |
| | | | | | | | | | | |
| | | | | | | | | | | |
| | | | | | | | | | | |
| | | | | | | | | | | |
| | | | | | | | | | | |
| | | | | | | | | | | |

| | | | | | |
|----------------------------|---|---|--|--|--|
| Date: 6/6/17 Time: 1516 | Temp °C: _____ Acceptable: Y / N | Sample Conditions Submitted with COC? <input checked="" type="checkbox"/> Y / N Number of containers match number on COC? <input checked="" type="checkbox"/> Y / N All containers in tact? <input checked="" type="checkbox"/> Y / N Tests within holding times? <input checked="" type="checkbox"/> Y / N 40 mL VOA vials free of headspace? <input type="checkbox"/> Y / N | Matrix Key NPW = Non-Potable Water Solid = Raw Sludge, Dewatered sludge, soil, etc. (reported as mg/kg) PW = Potable Water (not for SDWA compliance) SDWA = Safe Drinking Water Act Potable Sample Sample Type Key G = Grab 8HC = 8 Hr. Composite 24HC = 24 Hr. Composite SDWA Sample Types D=Distribution E=Entry Point R=Raw C=Check S=Special M=Maximum Residence | Bottle Type Key P = Plastic G = Glass O = Other Preservative Key N = Sodium Thiosulfate A = Ascorbic Acid H = HNO ₃ C = HCl S = H ₂ SO ₄ OH = NaOH O = Other NA = None Required | Reporting Options <input type="checkbox"/> SDWA Reporting PWSID: _____ <input type="checkbox"/> Fax <input checked="" type="checkbox"/> Email <input type="checkbox"/> Other: _____ <input type="checkbox"/> Return a copy of this form with Report |
| Date: 6/6/17 Time: 1516 | Temp °C: 2.1 Acceptable: <input checked="" type="checkbox"/> Y / N | | | | |

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Results Report

Order ID: 7061746

Karl Environmental Group
20 Lauck Road
Mohnton, PA 19540

Project: Lodi, NJ SD - High School
90 Putnam Street
Lodi, NJ

Attn: Kelly Mays

Regulatory ID:

Sample Number: 7061746-01
Collector: KB

Site: LHS-BLANK
Collect Date: 06/04/2017 8:50 am

Sample ID: 16-0606
Sample Type: S

| Department / Test / Parameter | Result | Units | Method | R.L. | DF | Prep Date | By | Analysis Date | By |
|-------------------------------|--------|-------|--------|------|----|-----------|----|---------------|----|
|-------------------------------|--------|-------|--------|------|----|-----------|----|---------------|----|

Metals

Lead < 1.00 µg/L EPA 200.8 1.00 1 06/07/17 RPV 06/14/17 19:02 RPV

Sample Number: 7061746-02
Collector: KB

Site: LHS-CS-1FL-ROOM130-8
Collect Date: 06/04/2017 8:53 am

Sample ID: 16-0606
Sample Type: S

| Department / Test / Parameter | Result | Units | Method | R.L. | DF | Prep Date | By | Analysis Date | By |
|-------------------------------|--------|-------|--------|------|----|-----------|----|---------------|----|
|-------------------------------|--------|-------|--------|------|----|-----------|----|---------------|----|

Metals

Lead 12.0 µg/L EPA 200.8 1.00 1 06/07/17 RPV 06/14/17 19:08 RPV

Sample Number: 7061746-03
Collector: KB

Site: LHS-WC-1FL-BACKSTAGE-1
Collect Date: 06/04/2017 8:51 am

Sample ID: 16-0606
Sample Type: S

| Department / Test / Parameter | Result | Units | Method | R.L. | DF | Prep Date | By | Analysis Date | By |
|-------------------------------|--------|-------|--------|------|----|-----------|----|---------------|----|
|-------------------------------|--------|-------|--------|------|----|-----------|----|---------------|----|

Metals

Lead < 1.00 µg/L EPA 200.8 1.00 1 06/07/17 RPV 06/14/17 19:10 RPV

Sample Number: 7061746-04
Collector: KB

Site: LHS-WC-1FL-BACKSTAGE-2
Collect Date: 06/04/2017 8:52 am

Sample ID: 16-0606
Sample Type: S

| Department / Test / Parameter | Result | Units | Method | R.L. | DF | Prep Date | By | Analysis Date | By |
|-------------------------------|--------|-------|--------|------|----|-----------|----|---------------|----|
|-------------------------------|--------|-------|--------|------|----|-----------|----|---------------|----|

Metals

Lead < 1.00 µg/L EPA 200.8 1.00 1 06/07/17 RPV 06/14/17 19:12 RPV

Sample Number: 7061746-05
Collector: KB

Site: LHS-DW-CONSESSION-1
Collect Date: 06/04/2017 9:00 am

Sample ID: 16-0606
Sample Type: S

| Department / Test / Parameter | Result | Units | Method | R.L. | DF | Prep Date | By | Analysis Date | By |
|-------------------------------|--------|-------|--------|------|----|-----------|----|---------------|----|
|-------------------------------|--------|-------|--------|------|----|-----------|----|---------------|----|

Metals

Lead 7.25 µg/L EPA 200.8 1.00 1 06/07/17 RPV 06/12/17 22:37 RPV

Report Generated On: 06/19/2017 12:10 pm
STL_Results Revision #1.6

7061746
Effective: 07/09/2014





SUBURBAN TESTING LABS

| | | |
|---------------------------|-----------------------------------|--------------|
| Sample Number: 7061746-06 | Site: Laboratory Control Sample | Sample ID: |
| Collector: | Collect Date: 06/06/2017 12:00 am | Sample Type: |

| Department / Test / Parameter | Result | Units | Method | R.L. | DF | Prep Date | By | Analysis Date | By |
|-------------------------------|--------|-------|-----------|------|----|-----------|-----|----------------|-----|
| <u>Metals</u> | | | | | | | | | |
| Lead | 14.8 | µg/L | EPA 200.8 | 1.00 | 1 | 06/07/17 | RPV | 06/14/17 19:14 | RPV |

| | | |
|---------------------------|---|--------------|
| Sample Number: 7061746-07 | Site: Laboratory Control Sample Duplicate | Sample ID: |
| Collector: | Collect Date: 06/06/2017 12:00 am | Sample Type: |

| Department / Test / Parameter | Result | Units | Method | R.L. | DF | Prep Date | By | Analysis Date | By |
|-------------------------------|--------|-------|-----------|------|----|-----------|-----|----------------|-----|
| <u>Metals</u> | | | | | | | | | |
| Lead | 14.7 | µg/L | EPA 200.8 | 1.00 | 1 | 06/07/17 | RPV | 06/14/17 19:16 | RPV |

Sample Receipt Conditions:
All samples met the sample receipt requirements for the relevant analyses.

All results meet the requirements of STL's TNI (NELAC) Accredited Quality System unless otherwise noted. If your results contain any data qualifiers or comments, you should evaluate useability relative to your needs.

If collectors initials include "STL", samples have been collected in accordance with STL SOP SL0015.

All results reported on an As Received (Wet Weight) basis unless otherwise noted.

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Results are considered Preliminary unless report is signed by authorized representative of STL.

Reviewed and Released By:

Alana Kopicz
Project Manager

Report Generated On: 06/19/2017 12:10 pm 7061746
STL_Results Revision #1.6 Effective: 07/09/2014



2



7061746
Alana Kopicz

TAT (Check One): Standard 24hr 48hr 72hr Other
(Additional charges may apply for rush TAT. If not specified, standard TAT will apply)

Order ID: _____

Phone: 610-856-7700
Fax: 610-856-5040
Email: kbills@karlenv.com

Name: Lodi School District Lead in Drinking Water
Address: Lodi High School
90 Putnam Street, Lodi, NJ
Payment / P.O. Info: 16-0606

ing Water Samples

| Date Sampled | Time Sampled | Samplers Initials | Test(s) Requested: | Bottle Quantity | See Codes Below | | | | Comments / Field Data: |
|--------------|--------------|-------------------|--------------------|-----------------|-----------------|-------------|-------------|--------------|------------------------|
| | | | | | Matrix | Sample Type | Bottle Type | Preservative | |
| 6/4/2017 | 0850 | KB | Lead | 1 | PW | G | P | H | Blank p/1/12 |
| 6/4/2017 | 0853 | KB | Lead | 1 | PW | G | P | H | |
| 6/4/2017 | 0851 | KB | Lead | 1 | PW | G | P | H | |
| 6/4/2017 | 0852 | KB | Lead | 1 | PW | G | P | H | |
| 6/4/2017 | 0900 | KB | Lead | 1 | PW | G | P | H | |

| | | | | | |
|---|--|--|--|---|---|
| Date: <u>6/6/17</u> Time: <u>12:15</u> | Temp °C: _____ Acceptable: Y / N | Submitted with COC? <u>Y</u> / N | NPW = Non-Potable Water Solid = Raw Sludge, Dewatered sludge, soil, etc. (reported as mg/kg) | P = Plastic G = Glass O = Other | <input type="checkbox"/> SDWA Reporting PWSID: _____ |
| Date: _____ Time: _____ | Temp °C: _____ Acceptable: Y / N | Number of containers match number on COC? <u>Y</u> / N | PW = Potable Water (not for SDWA compliance) | Preservative Key N = Sodium Thiosulfate A = Ascorbic Acid H = HNO ₂ C = HCl S = H ₂ SO ₄ OH = NaOH O = Other NA = None Required | <input type="checkbox"/> Fax <input checked="" type="checkbox"/> Email <input type="checkbox"/> Other _____ |
| Date: _____ Time: _____ | Temp °C: <u>9.2</u> Acceptable: Y / N | All containers in tact? <u>Y</u> / N | SDWA = Safe Drinking Water Act Potable Sample | Sample Type Key G = Grab BHC = 8 Hr. Composite 24HC = 24 Hr. Composite | <input type="checkbox"/> Return a copy of this form with Report |
| Date: <u>6/6/17</u> Time: <u>15:15</u> | Temp °C: _____ Acceptable: Y / N | Tests within holding times? <u>Y</u> / N | | SDWA Sample Types D = Distribution E = Entry Point R = Raw C = Check S = Special M = Maximum Residence | |
| | 40 mL VOA vials free of headspace? _____ Y / N | | | | |



Results Report

Order ID: 7061748

| | |
|--|--|
| Karl Environmental Group 20 Lauck Road Mohnton, PA 19540 | Project: Lodi, NJ SD - Hilltop ES 200 Woodside Avenue Lodi, NJ |
| Attn: Kelly Mays | Regulatory ID: |

| | | |
|---------------------------|----------------------------------|--------------------|
| Sample Number: 7061748-01 | Site: HES-BLANK | Sample ID: 17-0606 |
| Collector: KB | Collect Date: 06/04/2017 8:10 am | Sample Type: S |

| Department / Test / Parameter | Result | Units | Method | R.L. | DF | Prep Date | By | Analysis Date | By |
|-------------------------------|--------|-------|--------|------|----|-----------|----|---------------|----|
|-------------------------------|--------|-------|--------|------|----|-----------|----|---------------|----|

Metals

| | | | | | | | | | |
|------|--------|------|-----------|------|---|----------|-----|----------------|-----|
| Lead | < 1.00 | µg/L | EPA 200.8 | 1.00 | 1 | 06/07/17 | RPV | 06/14/17 19:18 | RPV |
|------|--------|------|-----------|------|---|----------|-----|----------------|-----|

| | | |
|---------------------------|----------------------------------|--------------------|
| Sample Number: 7061748-02 | Site: HES-DW-1FL-HALL-102A-1 | Sample ID: 17-0606 |
| Collector: KB | Collect Date: 06/04/2017 8:13 am | Sample Type: S |

| Department / Test / Parameter | Result | Units | Method | R.L. | DF | Prep Date | By | Analysis Date | By |
|-------------------------------|--------|-------|--------|------|----|-----------|----|---------------|----|
|-------------------------------|--------|-------|--------|------|----|-----------|----|---------------|----|

Metals

| | | | | | | | | | |
|------|------|------|-----------|------|---|----------|-----|----------------|-----|
| Lead | 9.51 | µg/L | EPA 200.8 | 1.00 | 1 | 06/07/17 | RPV | 06/14/17 19:21 | RPV |
|------|------|------|-----------|------|---|----------|-----|----------------|-----|

| | | |
|---------------------------|----------------------------------|--------------------|
| Sample Number: 7061748-03 | Site: HES-DW-1FL-HALL203-2 | Sample ID: 17-0606 |
| Collector: KB | Collect Date: 06/04/2017 8:15 am | Sample Type: S |

| Department / Test / Parameter | Result | Units | Method | R.L. | DF | Prep Date | By | Analysis Date | By |
|-------------------------------|--------|-------|--------|------|----|-----------|----|---------------|----|
|-------------------------------|--------|-------|--------|------|----|-----------|----|---------------|----|

Metals

| | | | | | | | | | |
|------|------|------|-----------|------|---|----------|-----|----------------|-----|
| Lead | 5.34 | µg/L | EPA 200.8 | 1.00 | 1 | 06/07/17 | RPV | 06/14/17 19:26 | RPV |
|------|------|------|-----------|------|---|----------|-----|----------------|-----|

| | | |
|---------------------------|----------------------------------|--------------------|
| Sample Number: 7061748-04 | Site: HES-DW-1FL-ROOM112 | Sample ID: 17-0606 |
| Collector: KB | Collect Date: 06/04/2017 8:18 am | Sample Type: S |

| Department / Test / Parameter | Result | Units | Method | R.L. | DF | Prep Date | By | Analysis Date | By |
|-------------------------------|--------|-------|--------|------|----|-----------|----|---------------|----|
|-------------------------------|--------|-------|--------|------|----|-----------|----|---------------|----|

Metals

| | | | | | | | | | |
|------|------|------|-----------|------|---|----------|-----|----------------|-----|
| Lead | 22.5 | µg/L | EPA 200.8 | 1.00 | 1 | 06/07/17 | RPV | 06/14/17 19:28 | RPV |
|------|------|------|-----------|------|---|----------|-----|----------------|-----|

| | | |
|---------------------------|-----------------------------------|--------------|
| Sample Number: 7061748-05 | Site: Laboratory Control Sample | Sample ID: |
| Collector: | Collect Date: 06/06/2017 12:00 am | Sample Type: |

| Department / Test / Parameter | Result | Units | Method | R.L. | DF | Prep Date | By | Analysis Date | By |
|-------------------------------|--------|-------|--------|------|----|-----------|----|---------------|----|
|-------------------------------|--------|-------|--------|------|----|-----------|----|---------------|----|

Metals

| | | | | | | | | | |
|------|------|------|-----------|------|---|----------|-----|----------------|-----|
| Lead | 14.8 | µg/L | EPA 200.8 | 1.00 | 1 | 06/07/17 | RPV | 06/14/17 19:35 | RPV |
|------|------|------|-----------|------|---|----------|-----|----------------|-----|

Report Generated On: 06/19/2017 12:10 pm 7061748
STL_Results Revision #1.6 Effective: 07/09/2014





SUBURBAN TESTING LABS

| | | |
|---------------------------|---|--------------|
| Sample Number: 7061748-06 | Site: Laboratory Control Sample Duplicate | Sample ID: |
| Collector: | Collect Date: 06/06/2017 12:00 am | Sample Type: |

| Department / Test / Parameter | Result | Units | Method | R.L. | DF | Prep Date | By | Analysis Date | By |
|-------------------------------|--------|-------|-----------|------|----|-----------|-----|----------------|-----|
| Metals | | | | | | | | | |
| Lead | 14.8 | µg/L | EPA 200.8 | 1.00 | 1 | 06/07/17 | RPV | 06/14/17 19:37 | RPV |

Sample Receipt Conditions:

All samples met the sample receipt requirements for the relevant analyses.

All results meet the requirements of STL's TNI (NELAC) Accredited Quality System unless otherwise noted. If your results contain any data qualifiers or comments, you should evaluate useability relative to your needs.

If collectors initials include "STL", samples have been collected in accordance with STL SOP SL0015.

All results reported on an As Received (Wet Weight) basis unless otherwise noted.

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Reviewed and Released By:

Alana Kopicz
Project Manager

Report Generated On: 06/19/2017 12:10 pm
STL_Results Revision #1.6

7061748
Effective: 07/09/2014





7061748
Alana Kopicz

TAT(Check One): Standard 24hr 48hr 72hr Other
(Additional charges may apply for rush TAT. If not specified, standard TAT will apply)

Order ID: _____

Phone: 610-856-7700
Fax: 610-856-5040
Email: kbills@karlenv.com

Object Name: Lodi School District Lead in Drinking Water
Address: Hilltop Elementary School
200 Woodside Avenue, Lodi, NJ
Payment / P.O. Info: 17-0606

Drinking Water Samples

| | Date Sampled | Time Sampled | Samplers Initials | Test(s) Requested: | Bottle Quantity | See Codes Below | | | | Comments / Field Data: |
|-----|--------------|--------------|-------------------|--------------------|-----------------|-----------------|-------------|-------------|--------------|------------------------|
| | | | | | | Matrix | Sample Type | Bottle Type | Preservative | |
| | 6/4/2017 | 0810 | KB | Lead | 1 | PW | G | P | H | Blank pH 7.2 |
| A-1 | 6/4/2017 | 0813 | KB | Lead | 1 | PW | G | P | H | |
| 2 | 6/4/2017 | 0815 | KB | Lead | 1 | PW | G | P | H | |
| | 6/4/2017 | 0818 | KB | Lead | 1 | PW | G | P | H | |

| | | | | | |
|-----------------------------|-------------------------------------|--|--|--|---|
| Date: 6/6/17 Time: 15:15 | Temp °C: _____ Acceptable: Y / N | Submitted with COC? <input checked="" type="checkbox"/> Y / <input type="checkbox"/> N | NPW = Non-Potable Water | P = Plastic G = Glass O = Other | <input type="checkbox"/> SDWA Reporting |
| Date: _____ Time: _____ | Temp °C: _____ Acceptable: Y / N | Number of containers match number on COC? <input checked="" type="checkbox"/> Y / <input type="checkbox"/> N | Solid = Raw Sludge, Dewatered sludge, soil, etc. (reported as mg/kg) | Preservative Key N = Sodium Thiosulfate A = Ascorbic Acid H = HNO ₃ C = HCl S = H ₂ SO ₄ OH = NaOH O = Other NA = None Required | PWSID: _____ <input type="checkbox"/> Fax <input checked="" type="checkbox"/> Email <input type="checkbox"/> Other |
| Date: _____ Time: _____ | Temp °C: _____ Acceptable: Y / N | All containers in tact? <input checked="" type="checkbox"/> Y / <input type="checkbox"/> N | PW = Potable Water (not for SDWA compliance) | Sample Type Key G = Grab 8HC = 8 Hr. Composite 24HC = 24 Hr. Composite | <input type="checkbox"/> Return a copy of this form with Report |
| Date: 6/6/17 Time: 15:15 | Temp °C: 29 Acceptable: Y / N | Tests within holding times? <input checked="" type="checkbox"/> Y / <input type="checkbox"/> N | SDWA = Safe Drinking Water Act Potable Sample | SDWA Sample Types D=Distribution E=Entry Point R=Raw C=Check S=Special M=Maximum Residence | |
| | | 40 mL VOA vials free of headspace? <input checked="" type="checkbox"/> Y / <input type="checkbox"/> N | | | |

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Results Report

Order ID: 7053401

| | |
|--|--|
| Karl Environmental Group 20 Lauck Road Mohnton, PA 19540 | Project: Lodi, NJ SD - Columbus ES 370 Westervelt Place Lodi, NJ |
| Attn: Kelly Mays | Regulatory ID: |

| Sample Number: 7053401-01 | Site: CES-BLANK | Sample ID: | | | | | | | |
|-------------------------------|----------------------------------|----------------|--------|------|----|-----------|----|---------------|----|
| Collector: DT | Collect Date: 05/13/2017 7:41 am | Sample Type: S | | | | | | | |
| Department / Test / Parameter | Result | Units | Method | R.L. | DF | Prep Date | By | Analysis Date | By |

Metals

| | | | | | | | | | |
|------|--------|------|-----------|------|---|----------|-----|----------------|-----|
| Lead | < 1.00 | µg/L | EPA 200.8 | 1.00 | 1 | 05/17/17 | RPV | 05/21/17 15:10 | RPV |
|------|--------|------|-----------|------|---|----------|-----|----------------|-----|

| Sample Number: 7053401-02 | Site: CES-WC-BL-HALLB4 | Sample ID: | | | | | | | |
|-------------------------------|----------------------------------|----------------|--------|------|----|-----------|----|---------------|----|
| Collector: DT | Collect Date: 05/13/2017 7:45 am | Sample Type: S | | | | | | | |
| Department / Test / Parameter | Result | Units | Method | R.L. | DF | Prep Date | By | Analysis Date | By |

Metals

| | | | | | | | | | |
|------|--------|------|-----------|------|---|----------|-----|----------------|-----|
| Lead | < 1.00 | µg/L | EPA 200.8 | 1.00 | 1 | 05/17/17 | RPV | 05/21/17 15:12 | RPV |
|------|--------|------|-----------|------|---|----------|-----|----------------|-----|

| Sample Number: 7053401-03 | Site: CES-WC-BL-HALLB6 | Sample ID: | | | | | | | |
|-------------------------------|----------------------------------|----------------|--------|------|----|-----------|----|---------------|----|
| Collector: DT | Collect Date: 05/13/2017 7:46 am | Sample Type: S | | | | | | | |
| Department / Test / Parameter | Result | Units | Method | R.L. | DF | Prep Date | By | Analysis Date | By |

Metals

| | | | | | | | | | |
|------|--------|------|-----------|------|---|----------|-----|----------------|-----|
| Lead | < 1.00 | µg/L | EPA 200.8 | 1.00 | 1 | 05/17/17 | RPV | 05/21/17 15:14 | RPV |
|------|--------|------|-----------|------|---|----------|-----|----------------|-----|

| Sample Number: 7053401-04 | Site: CWS-WC-1FL-HALL2 | Sample ID: | | | | | | | |
|-------------------------------|----------------------------------|----------------|--------|------|----|-----------|----|---------------|----|
| Collector: DT | Collect Date: 05/13/2017 7:51 am | Sample Type: S | | | | | | | |
| Department / Test / Parameter | Result | Units | Method | R.L. | DF | Prep Date | By | Analysis Date | By |

Metals

| | | | | | | | | | |
|------|--------|------|-----------|------|---|----------|-----|----------------|-----|
| Lead | < 1.00 | µg/L | EPA 200.8 | 1.00 | 1 | 05/17/17 | RPV | 05/21/17 15:19 | RPV |
|------|--------|------|-----------|------|---|----------|-----|----------------|-----|

| Sample Number: 7053401-05 | Site: CWS-WC-1FL-HALL3 | Sample ID: | | | | | | | |
|-------------------------------|----------------------------------|----------------|--------|------|----|-----------|----|---------------|----|
| Collector: DT | Collect Date: 05/13/2017 7:54 am | Sample Type: S | | | | | | | |
| Department / Test / Parameter | Result | Units | Method | R.L. | DF | Prep Date | By | Analysis Date | By |

Metals

| | | | | | | | | | |
|------|--------|------|-----------|------|---|----------|-----|----------------|-----|
| Lead | < 1.00 | µg/L | EPA 200.8 | 1.00 | 1 | 05/17/17 | RPV | 05/21/17 15:59 | RPV |
|------|--------|------|-----------|------|---|----------|-----|----------------|-----|

Report Generated On: 05/25/2017 1:22 pm 7053401
STL_Results Revision #1.6 Effective: 07/09/2014





SUBURBAN TESTING LABS

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|---------------------------|----------------------------------|----------------|
| Sample Number: 7053401-06 | Site: CES-WC-1FL-CAFE-2 | Sample ID: |
| Collector: DT | Collect Date: 05/13/2017 7:58 am | Sample Type: S |

| Department / Test / Parameter | Result | Units | Method | R.L. | DF | Prep Date | By | Analysis Date | By |
|-------------------------------|--------|-------|--------|------|----|-----------|----|---------------|----|
|-------------------------------|--------|-------|--------|------|----|-----------|----|---------------|----|

Metals

| | | | | | | | | | |
|------|--------|------|-----------|------|---|----------|-----|----------------|-----|
| Lead | < 1.00 | µg/L | EPA 200.8 | 1.00 | 1 | 05/17/17 | RPV | 05/21/17 15:29 | RPV |
|------|--------|------|-----------|------|---|----------|-----|----------------|-----|

| | | |
|---------------------------|----------------------------------|----------------|
| Sample Number: 7053401-07 | Site: CES-WC-1FL-CAFE-1 | Sample ID: |
| Collector: DT | Collect Date: 05/13/2017 7:59 am | Sample Type: S |

| Department / Test / Parameter | Result | Units | Method | R.L. | DF | Prep Date | By | Analysis Date | By |
|-------------------------------|--------|-------|--------|------|----|-----------|----|---------------|----|
|-------------------------------|--------|-------|--------|------|----|-----------|----|---------------|----|

Metals

| | | | | | | | | | |
|------|--------|------|-----------|------|---|----------|-----|----------------|-----|
| Lead | < 1.00 | µg/L | EPA 200.8 | 1.00 | 1 | 05/17/17 | RPV | 05/21/17 15:31 | RPV |
|------|--------|------|-----------|------|---|----------|-----|----------------|-----|

| | | |
|---------------------------|----------------------------------|----------------|
| Sample Number: 7053401-08 | Site: CES-FP-1FL-KITCH-1 | Sample ID: |
| Collector: DT | Collect Date: 05/13/2017 8:00 am | Sample Type: S |

| Department / Test / Parameter | Result | Units | Method | R.L. | DF | Prep Date | By | Analysis Date | By |
|-------------------------------|--------|-------|--------|------|----|-----------|----|---------------|----|
|-------------------------------|--------|-------|--------|------|----|-----------|----|---------------|----|

Metals

| | | | | | | | | | |
|------|------|------|-----------|------|---|----------|-----|----------------|-----|
| Lead | 1.56 | µg/L | EPA 200.8 | 1.00 | 1 | 05/17/17 | RPV | 05/21/17 15:33 | RPV |
|------|------|------|-----------|------|---|----------|-----|----------------|-----|

| | | |
|---------------------------|----------------------------------|----------------|
| Sample Number: 7053401-09 | Site: CES-FP-1FL-KITCH-2 | Sample ID: |
| Collector: DT | Collect Date: 05/13/2017 8:01 am | Sample Type: S |

| Department / Test / Parameter | Result | Units | Method | R.L. | DF | Prep Date | By | Analysis Date | By |
|-------------------------------|--------|-------|--------|------|----|-----------|----|---------------|----|
|-------------------------------|--------|-------|--------|------|----|-----------|----|---------------|----|

Metals

| | | | | | | | | | |
|------|------|------|-----------|------|---|----------|-----|----------------|-----|
| Lead | 1.79 | µg/L | EPA 200.8 | 1.00 | 1 | 05/17/17 | RPV | 05/21/17 15:35 | RPV |
|------|------|------|-----------|------|---|----------|-----|----------------|-----|

| | | |
|---------------------------|----------------------------------|----------------|
| Sample Number: 7053401-10 | Site: CES-FP-1FL-KITCH-3 | Sample ID: |
| Collector: DT | Collect Date: 05/13/2017 8:02 am | Sample Type: S |

| Department / Test / Parameter | Result | Units | Method | R.L. | DF | Prep Date | By | Analysis Date | By |
|-------------------------------|--------|-------|--------|------|----|-----------|----|---------------|----|
|-------------------------------|--------|-------|--------|------|----|-----------|----|---------------|----|

Metals

| | | | | | | | | | |
|------|--------|------|-----------|------|---|----------|-----|----------------|-----|
| Lead | < 1.00 | µg/L | EPA 200.8 | 1.00 | 1 | 05/17/17 | RPV | 05/21/17 15:37 | RPV |
|------|--------|------|-----------|------|---|----------|-----|----------------|-----|

| | | |
|---------------------------|----------------------------------|----------------|
| Sample Number: 7053401-11 | Site: CES-FP-1FL-KITCH-4 | Sample ID: |
| Collector: DT | Collect Date: 05/13/2017 8:09 am | Sample Type: S |

| Department / Test / Parameter | Result | Units | Method | R.L. | DF | Prep Date | By | Analysis Date | By |
|-------------------------------|--------|-------|--------|------|----|-----------|----|---------------|----|
|-------------------------------|--------|-------|--------|------|----|-----------|----|---------------|----|

Metals

| | | | | | | | | | |
|------|------|------|-----------|------|---|----------|-----|----------------|-----|
| Lead | 10.6 | µg/L | EPA 200.8 | 1.00 | 1 | 05/17/17 | RPV | 05/21/17 15:44 | RPV |
|------|------|------|-----------|------|---|----------|-----|----------------|-----|

| | | |
|---------------------------|----------------------------------|----------------|
| Sample Number: 7053401-12 | Site: CES-TL-2FL-FAC | Sample ID: |
| Collector: DT | Collect Date: 05/13/2017 8:07 am | Sample Type: S |

| Department / Test / Parameter | Result | Units | Method | R.L. | DF | Prep Date | By | Analysis Date | By |
|-------------------------------|--------|-------|--------|------|----|-----------|----|---------------|----|
|-------------------------------|--------|-------|--------|------|----|-----------|----|---------------|----|

Metals

| | | | | | | | | | |
|------|--------|------|-----------|------|---|----------|-----|----------------|-----|
| Lead | < 1.00 | µg/L | EPA 200.8 | 1.00 | 1 | 05/17/17 | RPV | 05/21/17 15:48 | RPV |
|------|--------|------|-----------|------|---|----------|-----|----------------|-----|

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SUBURBAN TESTING LABS

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|---------------------------|----------------------------------|----------------|
| Sample Number: 7053401-13 | Site: CES-WC-2FL-HALL9 | Sample ID: |
| Collector: DT | Collect Date: 05/13/2017 8:08 am | Sample Type: S |

| Department / Test / Parameter | Result | Units | Method | R.L. | DF | Prep Date | By | Analysis Date | By |
|-------------------------------|--------|-------|--------|------|----|-----------|----|---------------|----|
|-------------------------------|--------|-------|--------|------|----|-----------|----|---------------|----|

Metals

| | | | | | | | | | |
|------|--------|------|-----------|------|---|----------|-----|----------------|-----|
| Lead | < 1.00 | µg/L | EPA 200.8 | 1.00 | 1 | 05/17/17 | RPV | 05/21/17 15:50 | RPV |
|------|--------|------|-----------|------|---|----------|-----|----------------|-----|

| | | |
|---------------------------|----------------------------------|----------------|
| Sample Number: 7053401-14 | Site: CES-NS-2FL-NURSE | Sample ID: |
| Collector: DT | Collect Date: 05/13/2017 8:10 am | Sample Type: S |

| Department / Test / Parameter | Result | Units | Method | R.L. | DF | Prep Date | By | Analysis Date | By |
|-------------------------------|--------|-------|--------|------|----|-----------|----|---------------|----|
|-------------------------------|--------|-------|--------|------|----|-----------|----|---------------|----|

Metals

| | | | | | | | | | |
|------|--------|------|-----------|------|---|----------|-----|----------------|-----|
| Lead | < 1.00 | µg/L | EPA 200.8 | 1.00 | 1 | 05/17/17 | RPV | 05/21/17 15:53 | RPV |
|------|--------|------|-----------|------|---|----------|-----|----------------|-----|

| | | |
|---------------------------|----------------------------------|----------------|
| Sample Number: 7053401-15 | Site: CES-WC-2FL-HALL10 | Sample ID: |
| Collector: DT | Collect Date: 05/13/2017 8:11 am | Sample Type: S |

| Department / Test / Parameter | Result | Units | Method | R.L. | DF | Prep Date | By | Analysis Date | By |
|-------------------------------|--------|-------|--------|------|----|-----------|----|---------------|----|
|-------------------------------|--------|-------|--------|------|----|-----------|----|---------------|----|

Metals

| | | | | | | | | | |
|------|--------|------|-----------|------|---|----------|-----|----------------|-----|
| Lead | < 1.00 | µg/L | EPA 200.8 | 1.00 | 1 | 05/17/17 | RPV | 05/21/17 15:25 | RPV |
|------|--------|------|-----------|------|---|----------|-----|----------------|-----|

| | | |
|---------------------------|-----------------------------------|--------------|
| Sample Number: 7053401-16 | Site: Laboratory Control Sample | Sample ID: |
| Collector: | Collect Date: 05/16/2017 12:00 am | Sample Type: |

| Department / Test / Parameter | Result | Units | Method | R.L. | DF | Prep Date | By | Analysis Date | By |
|-------------------------------|--------|-------|--------|------|----|-----------|----|---------------|----|
|-------------------------------|--------|-------|--------|------|----|-----------|----|---------------|----|

Metals

| | | | | | | | | | |
|------|------|------|-----------|------|---|----------|-----|----------------|-----|
| Lead | 14.5 | µg/L | EPA 200.8 | 1.00 | 1 | 05/17/17 | RPV | 05/21/17 15:55 | RPV |
|------|------|------|-----------|------|---|----------|-----|----------------|-----|

| | | |
|---------------------------|---|--------------|
| Sample Number: 7053401-17 | Site: Laboratory Control Sample Duplicate | Sample ID: |
| Collector: | Collect Date: 05/16/2017 12:00 am | Sample Type: |

| Department / Test / Parameter | Result | Units | Method | R.L. | DF | Prep Date | By | Analysis Date | By |
|-------------------------------|--------|-------|--------|------|----|-----------|----|---------------|----|
|-------------------------------|--------|-------|--------|------|----|-----------|----|---------------|----|

Metals

| | | | | | | | | | |
|------|------|------|-----------|------|---|----------|-----|----------------|-----|
| Lead | 14.4 | µg/L | EPA 200.8 | 1.00 | 1 | 05/17/17 | RPV | 05/21/17 15:57 | RPV |
|------|------|------|-----------|------|---|----------|-----|----------------|-----|

Sample Receipt Conditions:

All samples met the sample receipt requirements for the relevant analyses.

All results meet the requirements of STL's TNI (NELAC) Accredited Quality System unless otherwise noted. If your results contain any data qualifiers or comments, you should evaluate useability relative to your needs.

If collectors initials include "STL", samples have been collected in accordance with STL SOP SL0015.

All results reported on an As Received (Wet Weight) basis unless otherwise noted.

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Results are considered Preliminary unless report is signed by authorized representative of STL.

Report Generated On: 05/25/2017 1:22 pm 7053401
 STL_Results Revision #1.6 Effective: 07/09/2014





SUBURBAN
TESTING LABS

Reviewed and Released By:

Alana Kopicz
Project Manager

Alana M. Kopicz

Report Generated On: 05/25/2017 1:22 pm 7053401
STL_Results Revision #1.6 Effective: 07/09/2014

1037F MacArthur Road, Reading, PA 19605 Phone: 800-433-6595 Fax: 610-375-4090 suburbantestinglabs.com



PADEP 06-00208



7053401
Alana Kopicz

TAT(Check One): Standard 24hr 48hr 72hr Other
(Additional charges may apply for rush TAT. If not specified, standard TAT will apply)

Order ID: _____

Client Name: Lodi School District Lead in Drinking Water

Phone: 610-856-7700

Address: ~~Hilltop Elementary School~~ Columbus Elementary
~~200 Woodside Avenue, Lodi, NJ~~ 370 Westervelt Pl
Lodi NJ

Fax: 610-856-5040

Email: kbills@karlenv.com

Payment / P.O. Info: 16-0606

Drinking Water Samples

| Date Sampled | Time Sampled | Samplers Initials | Test(s) Requested: | Bottle Quantity | See Codes Below | | | | Comments / Field Data: |
|--------------|--------------|-------------------|--------------------|-----------------|-----------------|-------------|-------------|--------------|------------------------|
| | | | | | Matrix | Sample Type | Bottle Type | Preservative | |
| 5/13/17 | 0744 | DT | Lead | 1 | PW | G | P | H | Blank pH < 2 |
| 5/13/17 | 0745 | DT | Lead | 1 | PW | G | P | H | |
| 5/13/17 | 0746 | DT | Lead | 1 | PW | G | P | H | |
| 5/13/17 | 0751 | DT | Lead | 1 | PW | G | P | H | |
| 5/13/17 | 0754 | DT | Lead | 1 | PW | G | P | H | |
| 5/13/17 | 0758 | DT | Lead | 1 | PW | G | P | H | |
| 5/13/17 | 0759 | DT | Lead | 1 | PW | G | P | H | |
| 5/13/17 | 0800 | DT | Lead | 1 | PW | G | P | H | |

| | | | | | | | | | |
|----------------------|---------------------|--|--|--|--------------------------|------------------------------------|--|---|--|
| Date: <u>5-13-17</u> | | Sample Conditions | | Matrix Key | | Bottle Type Key | | Reporting Options | |
| Time: <u>13:00</u> | | Submitted with COC? <u>Y</u> N | | NPW = Non-Potable Water | | P = Plastic | | <input type="checkbox"/> SDWA Reporting | |
| Date: <u>5/13/17</u> | Temp °C: _____ | Number of containers match number on COC? <u>Y</u> N | | Solid = Raw Sludge, Dewatered sludge, soil, etc. (reported as mg/kg) | | G = Glass | | PWSID: _____ | |
| Time: <u>1301</u> | Acceptable: Y / N | All containers in tact? <u>Y</u> N | | PW = Potable Water (not for SDWA compliance) | | O = Other | | <input type="checkbox"/> Fax | |
| Date: <u>5/16/17</u> | Temp °C: _____ | Tests within holding times <u>Y</u> N | | SDWA = Safe Drinking Water Act Potable Sample | | Preservative Key | | <input checked="" type="checkbox"/> Email | |
| Time: <u>1345</u> | Acceptable: Y / N | 40 mL VOA vials free of headspace? <u>Y</u> N | | Sample Type Key | SDWA Sample Types | A = Ascorbic Acid | | <input type="checkbox"/> Other: _____ | |
| Date: <u>5-16-17</u> | Temp °C: <u>7.6</u> | | | G = Grab | D = Distribution | H = HNO ₃ | | <input type="checkbox"/> Return a copy of this form with Report | |
| Time: <u>1345</u> | Acceptable: Y / N | | | 8HC = 8 Hr. Composite | E = Entry Point | C = HCl | | | |
| | | | | 24HC = 24 Hr. Composite | R = Raw | S = H ₂ SO ₄ | | | |
| | | | | | C = Check | OH = NaOH | | | |
| | | | | | S = Special | O = Other | | | |
| | | | | | M = Maximum Residence | NA = None Required | | | |

Standard Terms and Conditions unless otherwise specified in writing. SLF059 Rev. 1.4 Effective November 12, 2014

pH check v MS 5/16/17



7053401
Alana Kopicz

TAT(Check One): Standard 24hr 48hr 72hr Other _____
(Additional charges may apply for rush TAT. If not specified, standard TAT will apply)

Order ID: _____

Phone: 610-856-7700
Fax: 610-856-5040
Email: kbills@karlenv.com

Name: Lodi School District Lead in Drinking Water
Address: Hilltop Elementary School
200 Woodside Avenue, Lodi, NJ
Payment / P.O. Info: 16-0606

ing Water Samples

| Date Sampled | Time Sampled | Samplers Initials | Test(s) Requested: | Bottle Quantity | See Codes Below | | | | Comments / Field Data: |
|--------------|--------------|-------------------|--------------------|-----------------|-----------------|-------------|-------------|--------------|------------------------|
| | | | | | Matrix | Sample Type | Bottle Type | Preservative | |
| 5/13/17 | 0801 | DT | Lead | 1 | PW | G | P | H | pH 2 |
| 5/13/17 | 0802 | DT | Lead | 1 | PW | G | P | H | |
| 5/13/17 | 0803 | DT | Lead | 1 | PW | G | P | H | |
| 5/13/17 | 0807 | DT | Lead | 1 | PW | G | P | H | |
| 5/13/17 | 0808 | DT | Lead | 1 | PW | G | P | H | |
| 5/13/17 | 0810 | DT | Lead | 1 | PW | G | P | H | |
| 5/13/17 | 0811 | DT | Lead | 1 | PW | G | P | H | |

| | | | | | | | | | |
|----------------------|--------------------------|--|--|--|--------------------------|------------------------------------|--|---|--|
| Date: <u>5-13-17</u> | | Sample Conditions | | Matrix Key | | Bottle Type Key | | Reporting Options | |
| Time: <u>13:00</u> | | Submitted with COC? <u>Y</u> / N | | NPW = Non-Potable Water | | P = Plastic | | <input type="checkbox"/> SDWA Reporting | |
| Date: <u>5/18/17</u> | Temp °C: _____ | Number of containers match number on COC? <u>Y</u> / N | | Solid = Raw Sludge, Dewatered sludge, soil, etc. (reported as mg/kg) | | G = Glass | | PWSID: _____ | |
| Time: <u>1501</u> | Acceptable: Y / N | All containers in tact? <u>Y</u> / N | | PW = Potable Water (not for SDWA compliance) | | O = Other | | <input type="checkbox"/> Fax | |
| Date: <u>5/16/17</u> | Temp °C: _____ | Tests within holding times? <u>Y</u> / N | | SDWA = Safe Drinking Water Act Potable Sample | | Preservative Key | | <input checked="" type="checkbox"/> Email | |
| Time: <u>1345</u> | Acceptable: Y / N | 40 mL VOA vials free of headspace? <u>Y</u> / N | | Sample Type Key | SDWA Sample Types | N = Sodium Thiosulfate | | <input type="checkbox"/> Other _____ | |
| Date: <u>5-16-17</u> | Temp °C: <u>7.6</u> | | | G = Grab | D = Distribution | A = Ascorbic Acid | | <input type="checkbox"/> Return a copy of this form with Report | |
| Time: <u>1345</u> | Acceptable: <u>Y</u> / N | | | 8HC = 8 Hr. Composite | E = Entry Point | H = HNO ₃ | | | |
| | | | | 24HC = 24 Hr. Composite | R = Raw | C = HCl | | | |
| | | | | | C = Check | S = H ₂ SO ₄ | | | |
| | | | | | S = Special | OH = NaOH | | | |
| | | | | | M = Maximum Residence | O = Other | | | |
| | | | | | | NA = None Required | | | |

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pH ✓ MS 5/16/17



Results Report

Order ID: 7053381

Karl Environmental Group
20 Lauck Road
Mohnton, PA 19540

Project: Lodi, NJ SD - Hilltop ES
200 Woodside Avenue
Lodi, NJ

Attn: Kelly Mays

Regulatory ID:

Sample Number: 7053381-01
Collector: DT

Site: HES-BLANK
Collect Date: 05/13/2017 10:33 am

Sample ID:
Sample Type: S

| Department / Test / Parameter | Result | Units | Method | R.L. | DF | Prep Date | By | Analysis Date | By |
|-------------------------------|--------|-------|--------|------|----|-----------|----|---------------|----|
|-------------------------------|--------|-------|--------|------|----|-----------|----|---------------|----|

Metals

Lead < 1.00 µg/L EPA 200.8 1.00 1 05/17/17 RPV 05/22/17 17:29 RPV

Sample Number: 7053381-02
Collector: DT

Site: HES-DW-1FL-HALL102A-2
Collect Date: 05/13/2017 10:34 am

Sample ID:
Sample Type: S

| Department / Test / Parameter | Result | Units | Method | R.L. | DF | Prep Date | By | Analysis Date | By |
|-------------------------------|--------|-------|--------|------|----|-----------|----|---------------|----|
|-------------------------------|--------|-------|--------|------|----|-----------|----|---------------|----|

Metals

Lead 8.08 µg/L EPA 200.8 1.00 1 05/17/17 RPV 05/22/17 17:35 RPV

Sample Number: 7053381-03
Collector: DT

Site: HES-FP-1FL-KITCH
Collect Date: 05/13/2017 10:37 am

Sample ID:
Sample Type: S

| Department / Test / Parameter | Result | Units | Method | R.L. | DF | Prep Date | By | Analysis Date | By |
|-------------------------------|--------|-------|--------|------|----|-----------|----|---------------|----|
|-------------------------------|--------|-------|--------|------|----|-----------|----|---------------|----|

Metals

Lead 6.34 µg/L EPA 200.8 1.00 1 05/17/17 RPV 05/22/17 17:36 RPV

Sample Number: 7053381-04
Collector: DT

Site: HES-NS-1FL-NURSE
Collect Date: 05/13/2017 10:42 am

Sample ID:
Sample Type: S

| Department / Test / Parameter | Result | Units | Method | R.L. | DF | Prep Date | By | Analysis Date | By |
|-------------------------------|--------|-------|--------|------|----|-----------|----|---------------|----|
|-------------------------------|--------|-------|--------|------|----|-----------|----|---------------|----|

Metals

Lead 1.48 µg/L EPA 200.8 1.00 1 05/17/17 RPV 05/22/17 17:38 RPV

Sample Number: 7053381-05
Collector: DT

Site: HES-DW-2FL-HALL203-1
Collect Date: 05/13/2017 10:44 am

Sample ID:
Sample Type: S

| Department / Test / Parameter | Result | Units | Method | R.L. | DF | Prep Date | By | Analysis Date | By |
|-------------------------------|--------|-------|--------|------|----|-----------|----|---------------|----|
|-------------------------------|--------|-------|--------|------|----|-----------|----|---------------|----|

Metals

Lead 2.57 µg/L EPA 200.8 1.00 1 05/17/17 RPV 05/22/17 17:40 RPV

Report Generated On: 05/25/2017 1:17 pm
STL_Results Revision #1.6

7053381
Effective: 07/09/2014





SUBURBAN TESTING LABS

| | | |
|---------------------------|-----------------------------------|----------------|
| Sample Number: 7053381-06 | Site: HES-DW-1FL-HALLCAF-1 | Sample ID: |
| Collector: DT | Collect Date: 05/13/2017 10:45 am | Sample Type: S |

| Department / Test / Parameter | Result | Units | Method | R.L. | DF | Prep Date | By | Analysis Date | By |
|-------------------------------|--------|-------|--------|------|----|-----------|----|---------------|----|
|-------------------------------|--------|-------|--------|------|----|-----------|----|---------------|----|

Metals

| | | | | | | | | | |
|------|------|------|-----------|------|---|----------|-----|----------------|-----|
| Lead | 1.90 | µg/L | EPA 200.8 | 1.00 | 1 | 05/17/17 | RPV | 05/22/17 17:42 | RPV |
|------|------|------|-----------|------|---|----------|-----|----------------|-----|

| | | |
|---------------------------|-----------------------------------|----------------|
| Sample Number: 7053381-07 | Site: HES-DW-1FL-HALLCAF-2 | Sample ID: |
| Collector: DT | Collect Date: 05/13/2017 10:46 am | Sample Type: S |

| Department / Test / Parameter | Result | Units | Method | R.L. | DF | Prep Date | By | Analysis Date | By |
|-------------------------------|--------|-------|--------|------|----|-----------|----|---------------|----|
|-------------------------------|--------|-------|--------|------|----|-----------|----|---------------|----|

Metals

| | | | | | | | | | |
|------|------|------|-----------|------|---|----------|-----|----------------|-----|
| Lead | 1.69 | µg/L | EPA 200.8 | 1.00 | 1 | 05/17/17 | RPV | 05/22/17 17:44 | RPV |
|------|------|------|-----------|------|---|----------|-----|----------------|-----|

| | | |
|---------------------------|-----------------------------------|----------------|
| Sample Number: 7053381-08 | Site: HES-TL-1FL-FAC | Sample ID: |
| Collector: DT | Collect Date: 05/13/2017 10:47 am | Sample Type: S |

| Department / Test / Parameter | Result | Units | Method | R.L. | DF | Prep Date | By | Analysis Date | By |
|-------------------------------|--------|-------|--------|------|----|-----------|----|---------------|----|
|-------------------------------|--------|-------|--------|------|----|-----------|----|---------------|----|

Metals

| | | | | | | | | | |
|------|------|------|-----------|------|---|----------|-----|----------------|-----|
| Lead | 3.19 | µg/L | EPA 200.8 | 1.00 | 1 | 05/17/17 | RPV | 05/22/17 17:46 | RPV |
|------|------|------|-----------|------|---|----------|-----|----------------|-----|

| | | |
|---------------------------|-----------------------------------|----------------|
| Sample Number: 7053381-09 | Site: HES-DW-2FL-HALL206-2 | Sample ID: |
| Collector: DT | Collect Date: 05/13/2017 10:50 am | Sample Type: S |

| Department / Test / Parameter | Result | Units | Method | R.L. | DF | Prep Date | By | Analysis Date | By |
|-------------------------------|--------|-------|--------|------|----|-----------|----|---------------|----|
|-------------------------------|--------|-------|--------|------|----|-----------|----|---------------|----|

Metals

| | | | | | | | | | |
|------|------|------|-----------|------|---|----------|-----|----------------|-----|
| Lead | 11.9 | µg/L | EPA 200.8 | 1.00 | 1 | 05/17/17 | RPV | 05/22/17 17:50 | RPV |
|------|------|------|-----------|------|---|----------|-----|----------------|-----|

| | | |
|---------------------------|-----------------------------------|----------------|
| Sample Number: 7053381-10 | Site: HES-DW-2FL-HALL206-1 | Sample ID: |
| Collector: DT | Collect Date: 05/13/2017 10:51 am | Sample Type: S |

| Department / Test / Parameter | Result | Units | Method | R.L. | DF | Prep Date | By | Analysis Date | By |
|-------------------------------|--------|-------|--------|------|----|-----------|----|---------------|----|
|-------------------------------|--------|-------|--------|------|----|-----------|----|---------------|----|

Metals

| | | | | | | | | | |
|------|------|------|-----------|------|---|----------|-----|----------------|-----|
| Lead | 1.69 | µg/L | EPA 200.8 | 1.00 | 1 | 05/17/17 | RPV | 05/22/17 17:52 | RPV |
|------|------|------|-----------|------|---|----------|-----|----------------|-----|

| | | |
|---------------------------|-----------------------------------|----------------|
| Sample Number: 7053381-11 | Site: HES-DW-1FL-HALL108-1 | Sample ID: |
| Collector: DT | Collect Date: 05/13/2017 10:52 am | Sample Type: S |

| Department / Test / Parameter | Result | Units | Method | R.L. | DF | Prep Date | By | Analysis Date | By |
|-------------------------------|--------|-------|--------|------|----|-----------|----|---------------|----|
|-------------------------------|--------|-------|--------|------|----|-----------|----|---------------|----|

Metals

| | | | | | | | | | |
|------|------|------|-----------|------|---|----------|-----|----------------|-----|
| Lead | 2.68 | µg/L | EPA 200.8 | 1.00 | 1 | 05/17/17 | RPV | 05/22/17 17:58 | RPV |
|------|------|------|-----------|------|---|----------|-----|----------------|-----|

| | | |
|---------------------------|-----------------------------------|----------------|
| Sample Number: 7053381-12 | Site: HES-DW-1FL-HALL108-2 | Sample ID: |
| Collector: DT | Collect Date: 05/13/2017 10:53 am | Sample Type: S |

| Department / Test / Parameter | Result | Units | Method | R.L. | DF | Prep Date | By | Analysis Date | By |
|-------------------------------|--------|-------|--------|------|----|-----------|----|---------------|----|
|-------------------------------|--------|-------|--------|------|----|-----------|----|---------------|----|

Metals

| | | | | | | | | | |
|------|--------|------|-----------|------|---|----------|-----|----------------|-----|
| Lead | < 1.00 | µg/L | EPA 200.8 | 1.00 | 1 | 05/17/17 | RPV | 05/22/17 17:59 | RPV |
|------|--------|------|-----------|------|---|----------|-----|----------------|-----|

Report Generated On: 05/25/2017 1:17 pm 7053381
 STL_Results Revision #1.6 Effective: 07/09/2014





SUBURBAN TESTING LABS

| | | |
|---------------------------|-----------------------------------|----------------|
| Sample Number: 7053381-13 | Site: HES-DW-2FL-HALL209-2 | Sample ID: |
| Collector: DT | Collect Date: 05/13/2017 10:59 am | Sample Type: S |

| Department / Test / Parameter | Result | Units | Method | R.L. | DF | Prep Date | By | Analysis Date | By |
|-------------------------------|--------|-------|--------|------|----|-----------|----|---------------|----|
|-------------------------------|--------|-------|--------|------|----|-----------|----|---------------|----|

Metals

| | | | | | | | | | |
|------|------|------|-----------|------|---|----------|-----|----------------|-----|
| Lead | 1.59 | µg/L | EPA 200.8 | 1.00 | 1 | 05/17/17 | RPV | 05/22/17 18:01 | RPV |
|------|------|------|-----------|------|---|----------|-----|----------------|-----|

| | | |
|---------------------------|-----------------------------------|----------------|
| Sample Number: 7053381-14 | Site: HES-DW-2FL-HALL209-1 | Sample ID: |
| Collector: DT | Collect Date: 05/13/2017 11:00 am | Sample Type: S |

| Department / Test / Parameter | Result | Units | Method | R.L. | DF | Prep Date | By | Analysis Date | By |
|-------------------------------|--------|-------|--------|------|----|-----------|----|---------------|----|
|-------------------------------|--------|-------|--------|------|----|-----------|----|---------------|----|

Metals

| | | | | | | | | | |
|------|------|------|-----------|------|---|----------|-----|----------------|-----|
| Lead | 1.88 | µg/L | EPA 200.8 | 1.00 | 1 | 05/17/17 | RPV | 05/22/17 18:03 | RPV |
|------|------|------|-----------|------|---|----------|-----|----------------|-----|

| | | |
|---------------------------|-----------------------------------|----------------|
| Sample Number: 7053381-15 | Site: HES-WC-1FL-ROOM111 | Sample ID: |
| Collector: DT | Collect Date: 05/13/2017 11:01 am | Sample Type: S |

| Department / Test / Parameter | Result | Units | Method | R.L. | DF | Prep Date | By | Analysis Date | By |
|-------------------------------|--------|-------|--------|------|----|-----------|----|---------------|----|
|-------------------------------|--------|-------|--------|------|----|-----------|----|---------------|----|

Metals

| | | | | | | | | | |
|------|------|------|-----------|------|---|----------|-----|----------------|-----|
| Lead | 1.32 | µg/L | EPA 200.8 | 1.00 | 1 | 05/17/17 | RPV | 05/22/17 18:05 | RPV |
|------|------|------|-----------|------|---|----------|-----|----------------|-----|

| | | |
|---------------------------|-----------------------------------|--------------|
| Sample Number: 7053381-16 | Site: Laboratory Control Sample | Sample ID: |
| Collector: | Collect Date: 05/16/2017 12:00 am | Sample Type: |

| Department / Test / Parameter | Result | Units | Method | R.L. | DF | Prep Date | By | Analysis Date | By |
|-------------------------------|--------|-------|--------|------|----|-----------|----|---------------|----|
|-------------------------------|--------|-------|--------|------|----|-----------|----|---------------|----|

als

| | | | | | | | | | |
|------|------|------|-----------|------|---|----------|-----|----------------|-----|
| Lead | 14.4 | µg/L | EPA 200.8 | 1.00 | 1 | 05/17/17 | RPV | 05/22/17 18:07 | RPV |
|------|------|------|-----------|------|---|----------|-----|----------------|-----|

| | | |
|---------------------------|---|--------------|
| Sample Number: 7053381-17 | Site: Laboratory Control Sample Duplicate | Sample ID: |
| Collector: | Collect Date: 05/16/2017 12:00 am | Sample Type: |

| Department / Test / Parameter | Result | Units | Method | R.L. | DF | Prep Date | By | Analysis Date | By |
|-------------------------------|--------|-------|--------|------|----|-----------|----|---------------|----|
|-------------------------------|--------|-------|--------|------|----|-----------|----|---------------|----|

Metals

| | | | | | | | | | |
|------|------|------|-----------|------|---|----------|-----|----------------|-----|
| Lead | 14.3 | µg/L | EPA 200.8 | 1.00 | 1 | 05/17/17 | RPV | 05/22/17 18:09 | RPV |
|------|------|------|-----------|------|---|----------|-----|----------------|-----|

Sample Receipt Conditions:

All samples met the sample receipt requirements for the relevant analyses.

All results meet the requirements of STL's TNI (NELAC) Accredited Quality System unless otherwise noted. If your results contain any data qualifiers or comments, you should evaluate useability relative to your needs.

If collectors initials include "STL", samples have been collected in accordance with STL SOP SL0015.

All results reported on an As Received (Wet Weight) basis unless otherwise noted.

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Results are considered Preliminary unless report is signed by authorized representative of STL.

Report Generated On: 05/25/2017 1:17 pm
STL_Results Revision #1.6

7053381
Effective: 07/09/2014





SUBURBAN
TESTING LABS

Reviewed and Released By:

Alana Kopicz
Project Manager

Alana M. Kopicz

Report Generated On: 05/25/2017 1:17 pm 7053381
STL_Results Revision #1.6 Effective: 07/09/2014

1037F MacArthur Road, Reading, PA 19605 Phone: 800-433-6595 Fax: 610-375-4090 suburbantestinglabs.com



PADEP 06-00208



7053381
Alana Kopicz

TAT(Check One): Standard 24hr 48hr 72hr Other
(Additional charges may apply for rush TAT. If not specified, standard TAT will apply)

Order ID: _____

oup

ct Name: Lodi School District Lead in Drinking Water

ss: Hilltop Elementary School

200 Woodside Avenue, Lodi, NJ

Fax: 610-856-5040

Email: kbills@karlenv.com

Payment / P.O. Info: 16-0606

ing Water Samples

| | Date Sampled | Time Sampled | Samplers Initials | Test(s) Requested: | Bottle Quantity | See Codes Below | | | | Comments / Field Data: |
|--------------|--------------------|------------------|-------------------|--------------------|-----------------|-----------------|--------------|--------------|--------------|------------------------|
| | | | | | | Matrix | Sample Type | Bottle Type | Preservative | |
| | 5/13/17 | 1033 | DT | Lead | 1 | PW | G | P | H | Blank <i>HK2</i> |
| 1 | 5/13/17 | 1034 | DT | Lead | 1 | PW | G | P | H | |
| 2 | 5/13/17 | 1034 | DT | Lead | 1 | PW | G | P | H | |
| | 5/13/17 | 1037 | DT | Lead | 1 | PW | G | P | H | |
| | 5/13/17 | 1042 | DT | Lead | 1 | PW | G | P | H | |
| 3 | 5/13/17 | _____ | DT | Lead | 1 | PW | G | P | H | |
| | 5/13/17 | 1044 | DT | Lead | 1 | PW | G | P | H | |
| | 5/13/17 | 1045 | DT | Lead | 1 | PW | G | P | H | |

| | | | | | | | | | |
|----------------------|--|--|--|--|--------------------------|------------------------------------|--|---|--|
| Date: <u>5-13-17</u> | | Sample Conditions | | Matrix Key | | Bottle Type Key | | Reporting Options | |
| Time: <u>13:00</u> | | Submitted with COC? <input checked="" type="radio"/> Y <input type="radio"/> N | | NPW = Non-Potable Water | | P = Plastic | | <input type="checkbox"/> SDWA Reporting | |
| Date: <u>5/13/17</u> | Temp °C: _____ | Number of containers match number on COC? <input checked="" type="radio"/> Y <input type="radio"/> N | | Solid = Raw Sludge, Dewatered sludge, soil, etc. (reported as mg/kg) | | G = Glass | | PWSID: _____ | |
| Time: <u>1301</u> | Acceptable: Y / N | All containers in tact? <input checked="" type="radio"/> Y <input type="radio"/> N | | PW = Potable Water (not for SDWA compliance) | | O = Other | | <input type="checkbox"/> Fax | |
| Date: <u>5/16/17</u> | Temp °C: _____ | Tests within holding times <input checked="" type="radio"/> Y <input type="radio"/> N | | SDWA = Safe Drinking Water Act Potable Sample | Sample Type Key | Preservative Key | | <input checked="" type="checkbox"/> Email | |
| Time: <u>1345</u> | Acceptable: Y / N | 40 mL VOA vials free of headspace? <input checked="" type="radio"/> Y <input type="radio"/> N | | | SDWA Sample Types | N = Sodium Thiosulfate | | <input type="checkbox"/> Other _____ | |
| Date: <u>5-16-17</u> | Temp °C: <u>7.6</u> | | | G = Grab | B = Distribution | M = HNO ₃ | | <input type="checkbox"/> Return a copy of this form with Report | |
| Time: <u>1345</u> | Acceptable: <input checked="" type="radio"/> Y <input type="radio"/> N | | | 8HC = 8 Hr. Composite | E = Entry Point | C = HCl | | | |
| | | | | 24HC = 24 Hr. Composite | R = Raw | S = H ₂ SO ₄ | | | |
| | | | | | C = Check | OH = NaOH | | | |
| | | | | | S = Special | O = Other | | | |
| | | | | | M = Maximum Residence | NA = None Required | | | |

Third Terms and Conditions unless otherwise specified in writing. SLF059 Rev. 1.4 Effective November 12, 2014

pH ✓ MS 5/16/17



TAT(Check One): Standard 24hr 48hr 72hr Other
 (Additional charges may apply for rush TAT. If not specified, standard TAT will apply)

Order ID: _____

oup _____

7053381
Alana Kopicz

Client Name: Lodi School District Lead in Drinking Water

Phone: _____

Address: Hilltop Elementary School

Fax: 610-856-5040

200 Woodside Avenue, Lodi, NJ

Email: kbills@karlenv.com

Payment / P.O. Info: 16-0606

ing Water Samples

| | Date Sampled | Time Sampled | Samplers Initials | Test(s) Requested: | Bottle Quantity | See Codes Below | | | | Comments / Field Data: |
|-----|--------------|--------------|-------------------|--------------------|-----------------|-----------------|-------------|-------------|--------------|------------------------|
| | | | | | | Matrix | Sample Type | Bottle Type | Preservative | |
| 2 | 5/13/17 | 1046 | DT | Lead | 1 | PW | G | P | H | pH ← 2 ↓ |
| | 5/13/17 | 1047 | DT | Lead | 1 | PW | G | P | H | |
| 2 | 5/13/17 | 1050 | DT | Lead | 1 | PW | G | P | H | |
| | 5/13/17 | 1051 | DT | Lead | 1 | PW | G | P | H | |
| | 5/13/17 | 1052 | DT | Lead | 1 | PW | G | P | H | |
| | 5/13/17 | 1053 | DT | Lead | 1 | PW | G | P | H | |
| | 5/13/17 | | DT | Lead | 1 | PW | G | P | H | |
| (P) | 5/13/17 | 1059 | DT | Lead | 1 | PW | G | P | H | |

| | | | | | | | | | |
|----------------------|------------------------|--|--|--|-------------------------|------------------------------------|--|---|--------------------------------------|
| Date: <u>5-13-17</u> | | Sample Conditions | | Matrix Key | | Bottle Type Key | | Reporting Options | |
| Time: <u>13:00</u> | | Submitted with COC? <u>Y</u> N | | NPW = Non-Potable Water | | P = Plastic | | <input type="checkbox"/> SDWA Reporting | |
| Date: <u>5/13/17</u> | Temp °C: _____ | Number of containers match number on COC? <u>Y</u> N | | Solid = Raw Sludge, Dewatered sludge, soil, etc. (reported as mg/kg) | | G = Glass | | PWSID: _____ | |
| Time: <u>1301</u> | Acceptable: Y / N | All containers in tact? <u>Y</u> N | | PW = Potable Water (not for SDWA compliance) | | O = Other | | <input type="checkbox"/> Fax | |
| Date: <u>5/16/17</u> | Temp °C: _____ | Tests within holding times? <u>Y</u> N | | SDWA = Safe Drinking Water Act Potable Sample | Sample Type Key | Preservative Key | | <input checked="" type="checkbox"/> Email | <input type="checkbox"/> Other _____ |
| Time: <u>1345</u> | Acceptable: Y / N | 40 mL VOA vials free of headspace? <u>Y</u> N | | | G = Grab | N = Sodium Thiosulfate | | <input type="checkbox"/> Return a copy of this form with Report | |
| Date: <u>5-16-17</u> | Temp °C: <u>7.6</u> | | | | D = Distribution | A = Ascorbic Acid | | | |
| Time: <u>1345</u> | Acceptable: <u>Y</u> N | | | | 8HC = 8 Hr. Composite | H = HNO ₂ | | | |
| | | | | | 24HC = 24 Hr. Composite | C = HCl | | | |
| | | | | | | S = H ₂ SO ₄ | | | |
| | | | | | | R = Raw | | | |
| | | | | | | C = Check | | | |
| | | | | | | S = Special | | | |
| | | | | | | M = Maximum Residence | | | |
| | | | | | | O = Other | | | |
| | | | | | | NA = None Required | | | |

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pH ✓ MS 5/16/17



7053381
Alana Kopicz

TAT(Check One): Standard 24hr 48hr 72hr Other
(Additional charges may apply for rush TAT. If not specified, standard TAT will apply)

Order ID: _____

Name: Lodi School District Lead in Drinking Water

Address: Hilltop Elementary School

200 Woodside Avenue, Lodi, NJ

Payment / P.O. Info: 16-0606

Phone: 973-856-7700
Fax: 610-856-5040
Email: kbills@karlenv.com

ing Water Samples

| | Date Sampled | Time Sampled | Samplers Initials | Test(s) Requested: | Bottle Quantity | See Codes Below | | | | Comments / Field Data: |
|---|--------------|--------------|-------------------|--------------------|-----------------|-----------------|-------------|-------------|--------------|------------------------|
| | | | | | | Matrix | Sample Type | Bottle Type | Preservative | |
| 1 | 5/13/17 | 1100 | DT | Lead | 1 | PW | G | P | H | PHKJ ↓ |
| | 5/13/17 | 1101 | DT | Lead | 1 | PW | G | P | H | |
| | | | | | | | | | | |
| | | | | | | | | | | |
| | | | | | | | | | | |
| | | | | | | | | | | |
| | | | | | | | | | | |

| | | | | | | |
|----------------------|--|-------------------------------|--|---|---|---|
| Date: <u>5-13-17</u> | Temp °C: _____ Acceptable: Y / N | Submitted with COC? Y / N | NPW = Non-Potable Water Solid = Raw Sludge, Dewatered sludge, soil, etc. (reported as mg/kg) | Matrix Key PW = Potable Water (not for SDWA compliance) SDWA = Safe Drinking Water Act Potable Sample | Bottle Type Key P = Plastic G = Glass O = Other | Reporting Options <input type="checkbox"/> SDWA Reporting PWSID: _____ <input type="checkbox"/> Fax <input checked="" type="checkbox"/> Email <input type="checkbox"/> Other |
| Time: <u>13:00</u> | | | | | | |
| Date: <u>5/13/17</u> | Temp °C: <u>26</u> Acceptable: <u>Y</u> / N | All containers in tact? Y / N | Tests within holding times Y / N | G = Grab 8HC = 8 Hr. Composite 24HC = 24 Hr. Composite | D = Distribution E = Entry Point R = Raw C = Check S = Special M = Maximum Residence | H = HNO ₃ C = HCl S = H ₂ SO ₄ OH = NaOH O = Other NA = None Required |
| Time: <u>1301</u> | | | | | | |
| Date: <u>5/16/17</u> | | | | | | |
| Time: <u>1045</u> | | | | | | |

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PHV MS 5/16/17



Results Report

Order ID: 7053371

| | |
|--|--|
| Karl Environmental Group 20 Lauck Road Mohnton, PA 19540 Attn: Kelly Mays | Project: Lodi, NJ SD - Lincoln Admin Building 8 Hunter Street Lodi, NJ Regulatory ID: |
|--|--|

| | | |
|---------------------------|-----------------------------------|----------------|
| Sample Number: 7053371-01 | Site: LNA-BLANK | Sample ID: |
| Collector: DT | Collect Date: 05/13/2017 10:14 am | Sample Type: S |

| Department / Test / Parameter | Result | Units | Method | R.L. | DF | Prep Date | By | Analysis Date | By |
|-------------------------------|--------|-------|--------|------|----|-----------|----|---------------|----|
|-------------------------------|--------|-------|--------|------|----|-----------|----|---------------|----|

Metals

| | | | | | | | | | |
|------|--------|------|-----------|------|---|----------|-----|----------------|-----|
| Lead | < 1.00 | µg/L | EPA 200.8 | 1.00 | 1 | 05/17/17 | RPV | 05/22/17 16:42 | RPV |
|------|--------|------|-----------|------|---|----------|-----|----------------|-----|

| | | |
|---------------------------|-----------------------------------|----------------|
| Sample Number: 7053371-02 | Site: LNA-TL-2FL-FAC | Sample ID: |
| Collector: DT | Collect Date: 05/13/2017 10:15 am | Sample Type: S |

| Department / Test / Parameter | Result | Units | Method | R.L. | DF | Prep Date | By | Analysis Date | By |
|-------------------------------|--------|-------|--------|------|----|-----------|----|---------------|----|
|-------------------------------|--------|-------|--------|------|----|-----------|----|---------------|----|

Metals

| | | | | | | | | | |
|------|--------|------|-----------|------|---|----------|-----|----------------|-----|
| Lead | < 1.00 | µg/L | EPA 200.8 | 1.00 | 1 | 05/17/17 | RPV | 05/22/17 17:19 | RPV |
|------|--------|------|-----------|------|---|----------|-----|----------------|-----|

| | | |
|---------------------------|-----------------------------------|--------------|
| Sample Number: 7053371-03 | Site: Laboratory Control Sample | Sample ID: |
| Collector: | Collect Date: 05/16/2017 12:00 am | Sample Type: |

| Department / Test / Parameter | Result | Units | Method | R.L. | DF | Prep Date | By | Analysis Date | By |
|-------------------------------|--------|-------|--------|------|----|-----------|----|---------------|----|
|-------------------------------|--------|-------|--------|------|----|-----------|----|---------------|----|

Metals

| | | | | | | | | | |
|------|------|------|-----------|------|---|----------|-----|----------------|-----|
| Lead | 14.5 | µg/L | EPA 200.8 | 1.00 | 1 | 05/17/17 | RPV | 05/22/17 17:25 | RPV |
|------|------|------|-----------|------|---|----------|-----|----------------|-----|

| | | |
|---------------------------|---|--------------|
| Sample Number: 7053371-04 | Site: Laboratory Control Sample Duplicate | Sample ID: |
| Collector: | Collect Date: 05/16/2017 12:00 am | Sample Type: |

| Department / Test / Parameter | Result | Units | Method | R.L. | DF | Prep Date | By | Analysis Date | By |
|-------------------------------|--------|-------|--------|------|----|-----------|----|---------------|----|
|-------------------------------|--------|-------|--------|------|----|-----------|----|---------------|----|

Metals

| | | | | | | | | | |
|------|------|------|-----------|------|---|----------|-----|----------------|-----|
| Lead | 14.2 | µg/L | EPA 200.8 | 1.00 | 1 | 05/17/17 | RPV | 05/22/17 17:27 | RPV |
|------|------|------|-----------|------|---|----------|-----|----------------|-----|

Sample Receipt Conditions:
 All samples met the sample receipt requirements for the relevant analyses.

Report Generated On: 05/25/2017 12:32 pm 7053371
 STL_Results Revision #1.6 Effective: 07/09/2014





SUBURBAN TESTING LABS

All results meet the requirements of STL's TNI (NELAC) Accredited Quality System unless otherwise noted. If your results contain any data qualifiers or comments, you should evaluate useability relative to your needs.

If collectors initials include "STL", samples have been collected in accordance with STL SOP SL0015.

All results reported on an As Received (Wet Weight) basis unless otherwise noted.

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Results are considered Preliminary unless report is signed by authorized representative of STL.

Reviewed and Released By:

Alana Kopicz
Project Manager

Report Generated On: 05/25/2017 12:32 pm 7053371
STL_Results Revision #1.6 Effective: 07/09/2014

1037F MacArthur Road, Reading, PA 19605 Phone: 800-433-6595 Fax: 610-375-4090 suburbantestinglabs.com



PADEP 06-00208

61



7053371
Alana Kopicz

TAT(Check One): Standard 24hr 48hr 72hr Other
(Additional charges may apply for rush TAT. If not specified, standard TAT will apply)

Order ID: _____

Phone: 610-856-7700
Fax: 610-856-5040
Email: kbills@karlenv.com

Address: Lodi School District Lead in Drinking Water
Lincoln Administration Building
8 Hunter Street, Lodi, NJ
Payment / P.O. Info: 16-0606

ing Water Samples

| Date Sampled | Time Sampled | Samplers Initials | Test(s) Requested | Bottle Quantity | See Codes Below | | | | Comments / Field Data |
|--------------|--------------|-------------------|-------------------|-----------------|-----------------|-------------|-------------|--------------|-----------------------|
| | | | | | Matrix | Sample Type | Bottle Type | Preservative | |
| 5/13/17 | 1014 | DT | Lead | 1 | PW | G | P | H | Blank pH < 2 |
| 5/13/17 | 1015 | DT | Lead | 1 | PW | G | P | H | ↓ |
| | | | | | | | | | |
| | | | | | | | | | |
| | | | | | | | | | |
| | | | | | | | | | |
| | | | | | | | | | |
| | | | | | | | | | |

| | | | | | | | | | |
|----------------------|--------------------------|--|--|--|--------------------------|------------------------------------|--|---|--|
| Date: <u>5-13-17</u> | | Sample Conditions | | Matrix Key | | Bottle Type Key | | Reporting Options | |
| Time: <u>13:00</u> | | Submitted with COC? <u>Y</u> / N | | NPW = Non-Potable Water | | P = Plastic | | <input type="checkbox"/> SDWA Reporting | |
| Date: <u>5/13/17</u> | Temp °C: _____ | Number of containers match number on COC? <u>Y</u> / N | | Solid = Raw Sludge, Dewatered sludge, soil, etc. (reported as mg/kg) | | G = Glass | | PWSID: _____ | |
| Time: <u>1301</u> | Acceptable: Y / N | All containers in tact? <u>Y</u> / N | | PW = Potable Water (not for SDWA compliance) | | O = Other | | <input type="checkbox"/> Fax | |
| Date: <u>5/16/17</u> | Temp °C: _____ | Tests within holding times <u>Y</u> / N | | SDWA = Safe Drinking Water Act Potable Sample | | Preservative Key | | <input checked="" type="checkbox"/> Email | |
| Time: <u>1345</u> | Acceptable: Y / N | 40 mL VOA vials free of headspace? <u>Y</u> / N | | Sample Type Key | SDWA Sample Types | A = Ascorbic Acid | | <input type="checkbox"/> Other: _____ | |
| Date: <u>5-16-17</u> | Temp °C: <u>7-6</u> | | | G = Grab | D = Distribution | H = HNO ₃ | | <input type="checkbox"/> Return a copy of this form with Report | |
| Time: <u>1345</u> | Acceptable: <u>Y</u> / N | | | 8HC = 8 Hr. Composite | E = Entry Point | C = HCl | | | |
| | | | | 24HC = 24 Hr. Composite | R = Raw | S = H ₂ SO ₄ | | | |
| | | | | | C = Check | OH = NaOH | | | |
| | | | | | S = Special | O = Other | | | |
| | | | | | M = Maximum Residence | NA = None Required | | | |

ard Terms and Conditions unless otherwise specified in writing. SLF059 Rev. 1.4 Effective November 12, 2014

Handwritten: MS 5/16/17



Results Report

Order ID: 7053265

| | |
|--|--|
| Karl Environmental Group 20 Lauck Road Mohnton, PA 19540 | Project: Lodi, NJ SD - High School 90 Putnam Street Lodi, NJ |
| Attn: Kelly Mays | Regulatory ID: |

| | | |
|---------------------------|----------------------------------|----------------|
| Sample Number: 7053265-01 | Site: LHS-BLANK | Sample ID: |
| Collector: KB | Collect Date: 05/13/2017 7:16 am | Sample Type: S |

| Department / Test / Parameter | Result | Units | Method | R.L. | DF | Prep Date | By | Analysis Date | By |
|-------------------------------|--------|-------|--------|------|----|-----------|----|---------------|----|
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Metals

| | | | | | | | | | |
|------|--------|------|-----------|------|---|----------|-----|----------------|-----|
| Lead | < 1.00 | µg/L | EPA 200.8 | 1.00 | 1 | 05/17/17 | RPV | 05/20/17 14:54 | RPV |
|------|--------|------|-----------|------|---|----------|-----|----------------|-----|

| | | |
|---------------------------|----------------------------------|----------------|
| Sample Number: 7053265-02 | Site: LHS-WC-1FL-HALL101 | Sample ID: |
| Collector: KB | Collect Date: 05/13/2017 7:18 am | Sample Type: S |

| Department / Test / Parameter | Result | Units | Method | R.L. | DF | Prep Date | By | Analysis Date | By |
|-------------------------------|--------|-------|--------|------|----|-----------|----|---------------|----|
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Metals

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|------|------|------|-----------|------|---|----------|-----|----------------|-----|
| Lead | 5.01 | µg/L | EPA 200.8 | 1.00 | 1 | 05/17/17 | RPV | 05/20/17 15:29 | RPV |
|------|------|------|-----------|------|---|----------|-----|----------------|-----|

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|---------------------------|----------------------------------|----------------|
| Sample Number: 7053265-03 | Site: LHS-IM-1FL-KITCH | Sample ID: |
| Collector: KB | Collect Date: 05/13/2017 7:21 am | Sample Type: S |

| Department / Test / Parameter | Result | Units | Method | R.L. | DF | Prep Date | By | Analysis Date | By |
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Metals

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|------|--------|------|-----------|------|---|----------|-----|----------------|-----|
| Lead | < 1.00 | µg/L | EPA 200.8 | 1.00 | 1 | 05/17/17 | RPV | 05/20/17 14:56 | RPV |
|------|--------|------|-----------|------|---|----------|-----|----------------|-----|

| | | |
|---------------------------|----------------------------------|----------------|
| Sample Number: 7053265-04 | Site: LHS-FP-1FL-KITCH-2 | Sample ID: |
| Collector: KB | Collect Date: 05/13/2017 7:23 am | Sample Type: S |

| Department / Test / Parameter | Result | Units | Method | R.L. | DF | Prep Date | By | Analysis Date | By |
|-------------------------------|--------|-------|--------|------|----|-----------|----|---------------|----|
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Metals

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|------|--------|------|-----------|------|---|----------|-----|----------------|-----|
| Lead | < 1.00 | µg/L | EPA 200.8 | 1.00 | 1 | 05/17/17 | RPV | 05/20/17 14:58 | RPV |
|------|--------|------|-----------|------|---|----------|-----|----------------|-----|

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|---------------------------|----------------------------------|----------------|
| Sample Number: 7053265-05 | Site: LHS-FP-1FL-KITCH-1 | Sample ID: |
| Collector: KB | Collect Date: 05/13/2017 7:24 am | Sample Type: S |

| Department / Test / Parameter | Result | Units | Method | R.L. | DF | Prep Date | By | Analysis Date | By |
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Metals

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|------|------|------|-----------|------|---|----------|-----|----------------|-----|
| Lead | 2.87 | µg/L | EPA 200.8 | 1.00 | 1 | 05/17/17 | RPV | 05/20/17 15:00 | RPV |
|------|------|------|-----------|------|---|----------|-----|----------------|-----|

Report Generated On: 05/25/2017 12:24 pm 7053265
STL_Results Revision #1.6 Effective: 07/09/2014





SUBURBAN TESTING LABS

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|---------------------------|----------------------------------|----------------|
| Sample Number: 7053265-06 | Site: LHS-WC-1FL-CAFE-3 | Sample ID: |
| Collector: KB | Collect Date: 05/13/2017 7:26 am | Sample Type: S |

| Department / Test / Parameter | Result | Units | Method | R.L. | DF | Prep Date | By | Analysis Date | By |
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Metals

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|------|------|------|-----------|------|---|----------|-----|----------------|-----|
| Lead | 5.13 | µg/L | EPA 200.8 | 1.00 | 1 | 05/17/17 | RPV | 05/20/17 15:06 | RPV |
|------|------|------|-----------|------|---|----------|-----|----------------|-----|

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|---------------------------|----------------------------------|----------------|
| Sample Number: 7053265-07 | Site: LHS-CF-1FL-KITCH | Sample ID: |
| Collector: KB | Collect Date: 05/13/2017 7:27 am | Sample Type: S |

| Department / Test / Parameter | Result | Units | Method | R.L. | DF | Prep Date | By | Analysis Date | By |
|-------------------------------|--------|-------|--------|------|----|-----------|----|---------------|----|
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Metals

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|------|------|------|-----------|------|---|----------|-----|----------------|-----|
| Lead | 1.03 | µg/L | EPA 200.8 | 1.00 | 1 | 05/17/17 | RPV | 05/20/17 15:08 | RPV |
|------|------|------|-----------|------|---|----------|-----|----------------|-----|

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|---------------------------|----------------------------------|----------------|
| Sample Number: 7053265-08 | Site: LHS-WC-1FL-CAFE-1 | Sample ID: |
| Collector: KB | Collect Date: 05/13/2017 7:29 am | Sample Type: S |

| Department / Test / Parameter | Result | Units | Method | R.L. | DF | Prep Date | By | Analysis Date | By |
|-------------------------------|--------|-------|--------|------|----|-----------|----|---------------|----|
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Metals

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|------|--------|------|-----------|------|---|----------|-----|----------------|-----|
| Lead | < 1.00 | µg/L | EPA 200.8 | 1.00 | 1 | 05/17/17 | RPV | 05/20/17 15:10 | RPV |
|------|--------|------|-----------|------|---|----------|-----|----------------|-----|

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|---------------------------|----------------------------------|----------------|
| Sample Number: 7053265-09 | Site: LHS-WC-1FL-CAFE-2 | Sample ID: |
| Collector: KB | Collect Date: 05/13/2017 7:29 am | Sample Type: S |

| Department / Test / Parameter | Result | Units | Method | R.L. | DF | Prep Date | By | Analysis Date | By |
|-------------------------------|--------|-------|--------|------|----|-----------|----|---------------|----|
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Metals

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|------|--------|------|-----------|------|---|----------|-----|----------------|-----|
| Lead | < 1.00 | µg/L | EPA 200.8 | 1.00 | 1 | 05/17/17 | RPV | 05/20/17 15:12 | RPV |
|------|--------|------|-----------|------|---|----------|-----|----------------|-----|

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|---------------------------|----------------------------------|----------------|
| Sample Number: 7053265-10 | Site: LHS-FP-1FL-KITCH-3 | Sample ID: |
| Collector: KB | Collect Date: 05/13/2017 7:30 am | Sample Type: S |

| Department / Test / Parameter | Result | Units | Method | R.L. | DF | Prep Date | By | Analysis Date | By |
|-------------------------------|--------|-------|--------|------|----|-----------|----|---------------|----|
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Metals

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|------|------|------|-----------|------|---|----------|-----|----------------|-----|
| Lead | 1.85 | µg/L | EPA 200.8 | 1.00 | 1 | 05/17/17 | RPV | 05/20/17 15:14 | RPV |
|------|------|------|-----------|------|---|----------|-----|----------------|-----|

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|---------------------------|----------------------------------|----------------|
| Sample Number: 7053265-11 | Site: LHS-WC-1FL-HALL110 | Sample ID: |
| Collector: KB | Collect Date: 05/13/2017 7:33 am | Sample Type: S |

| Department / Test / Parameter | Result | Units | Method | R.L. | DF | Prep Date | By | Analysis Date | By |
|-------------------------------|--------|-------|--------|------|----|-----------|----|---------------|----|
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Metals

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|------|--------|------|-----------|------|---|----------|-----|----------------|-----|
| Lead | < 1.00 | µg/L | EPA 200.8 | 1.00 | 1 | 05/17/17 | RPV | 05/20/17 14:50 | RPV |
|------|--------|------|-----------|------|---|----------|-----|----------------|-----|

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|---------------------------|----------------------------------|----------------|
| Sample Number: 7053265-12 | Site: LHS-WC-2FL-HALL-202-1 | Sample ID: |
| Collector: KB | Collect Date: 05/13/2017 7:37 am | Sample Type: S |

| Department / Test / Parameter | Result | Units | Method | R.L. | DF | Prep Date | By | Analysis Date | By |
|-------------------------------|--------|-------|--------|------|----|-----------|----|---------------|----|
|-------------------------------|--------|-------|--------|------|----|-----------|----|---------------|----|

Metals

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|------|------|------|-----------|------|---|----------|-----|----------------|-----|
| Lead | 2.78 | µg/L | EPA 200.8 | 1.00 | 1 | 05/17/17 | RPV | 05/20/17 15:16 | RPV |
|------|------|------|-----------|------|---|----------|-----|----------------|-----|

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SUBURBAN TESTING LABS

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|---------------------------|----------------------------------|----------------|
| Sample Number: 7053265-13 | Site: LHS-WC-2FL-HALL-202-2 | Sample ID: |
| Collector: KB | Collect Date: 05/13/2017 7:38 am | Sample Type: S |

| Department / Test / Parameter | Result | Units | Method | R.L. | DF | Prep Date | By | Analysis Date | By |
|-------------------------------|--------|-------|--------|------|----|-----------|----|---------------|----|
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Metals

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|------|------|------|-----------|------|---|----------|-----|----------------|-----|
| Lead | 1.46 | µg/L | EPA 200.8 | 1.00 | 1 | 05/17/17 | RPV | 05/20/17 15:18 | RPV |
|------|------|------|-----------|------|---|----------|-----|----------------|-----|

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|---------------------------|----------------------------------|----------------|
| Sample Number: 7053265-14 | Site: LHS-WC-1FL-HALL109 | Sample ID: |
| Collector: KB | Collect Date: 05/13/2017 7:41 am | Sample Type: S |

| Department / Test / Parameter | Result | Units | Method | R.L. | DF | Prep Date | By | Analysis Date | By |
|-------------------------------|--------|-------|--------|------|----|-----------|----|---------------|----|
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Metals

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|------|------|------|-----------|------|---|----------|-----|----------------|-----|
| Lead | 2.02 | µg/L | EPA 200.8 | 1.00 | 1 | 05/17/17 | RPV | 05/20/17 15:20 | RPV |
|------|------|------|-----------|------|---|----------|-----|----------------|-----|

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|---------------------------|----------------------------------|----------------|
| Sample Number: 7053265-15 | Site: LHS-WC-1FL-HALL140-2 | Sample ID: |
| Collector: KB | Collect Date: 05/13/2017 7:44 am | Sample Type: S |

| Department / Test / Parameter | Result | Units | Method | R.L. | DF | Prep Date | By | Analysis Date | By |
|-------------------------------|--------|-------|--------|------|----|-----------|----|---------------|----|
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Metals

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|------|------|------|-----------|------|---|----------|-----|----------------|-----|
| Lead | 1.39 | µg/L | EPA 200.8 | 1.00 | 1 | 05/17/17 | RPV | 05/20/17 15:22 | RPV |
|------|------|------|-----------|------|---|----------|-----|----------------|-----|

| | | |
|---------------------------|----------------------------------|----------------|
| Sample Number: 7053265-16 | Site: LHS-WC-1FL-HALL140-1 | Sample ID: |
| Collector: KB | Collect Date: 05/13/2017 7:45 am | Sample Type: S |

| Department / Test / Parameter | Result | Units | Method | R.L. | DF | Prep Date | By | Analysis Date | By |
|-------------------------------|--------|-------|--------|------|----|-----------|----|---------------|----|
|-------------------------------|--------|-------|--------|------|----|-----------|----|---------------|----|

Metals

| | | | | | | | | | |
|------|--------|------|-----------|------|---|----------|-----|----------------|-----|
| Lead | < 1.00 | µg/L | EPA 200.8 | 1.00 | 1 | 05/17/17 | RPV | 05/20/17 15:24 | RPV |
|------|--------|------|-----------|------|---|----------|-----|----------------|-----|

| | | |
|---------------------------|----------------------------------|----------------|
| Sample Number: 7053265-17 | Site: LHS-WC-1FL-HALLGIRLS-2 | Sample ID: |
| Collector: KB | Collect Date: 05/13/2017 7:47 am | Sample Type: S |

| Department / Test / Parameter | Result | Units | Method | R.L. | DF | Prep Date | By | Analysis Date | By |
|-------------------------------|--------|-------|--------|------|----|-----------|----|---------------|----|
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Metals

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|------|------|------|-----------|------|---|----------|-----|----------------|-----|
| Lead | 2.91 | µg/L | EPA 200.8 | 1.00 | 1 | 05/17/17 | RPV | 05/20/17 15:35 | RPV |
|------|------|------|-----------|------|---|----------|-----|----------------|-----|

| | | |
|---------------------------|----------------------------------|----------------|
| Sample Number: 7053265-18 | Site: LHS-WC-1FL-HALLGIRLS-1 | Sample ID: |
| Collector: KB | Collect Date: 05/13/2017 7:48 am | Sample Type: S |

| Department / Test / Parameter | Result | Units | Method | R.L. | DF | Prep Date | By | Analysis Date | By |
|-------------------------------|--------|-------|--------|------|----|-----------|----|---------------|----|
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Metals

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|------|------|------|-----------|------|---|----------|-----|----------------|-----|
| Lead | 1.96 | µg/L | EPA 200.8 | 1.00 | 1 | 05/17/17 | RPV | 05/20/17 15:37 | RPV |
|------|------|------|-----------|------|---|----------|-----|----------------|-----|

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|---------------------------|----------------------------------|----------------|
| Sample Number: 7053265-19 | Site: LHS-WC-1FL-GIRLSLOCK | Sample ID: |
| Collector: KB | Collect Date: 05/13/2017 7:50 am | Sample Type: S |

| Department / Test / Parameter | Result | Units | Method | R.L. | DF | Prep Date | By | Analysis Date | By |
|-------------------------------|--------|-------|--------|------|----|-----------|----|---------------|----|
|-------------------------------|--------|-------|--------|------|----|-----------|----|---------------|----|

Metals

| | | | | | | | | | |
|------|------|------|-----------|------|---|----------|-----|----------------|-----|
| Lead | 3.41 | µg/L | EPA 200.8 | 1.00 | 1 | 05/17/17 | RPV | 05/20/17 15:39 | RPV |
|------|------|------|-----------|------|---|----------|-----|----------------|-----|

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SUBURBAN TESTING LABS

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|---------------------------|----------------------------------|----------------|
| Sample Number: 7053265-20 | Site: LHS-DW-1FL-TRAINER | Sample ID: |
| Collector: KB | Collect Date: 05/13/2017 7:53 am | Sample Type: S |

| Department / Test / Parameter | Result | Units | Method | R.L. | DF | Prep Date | By | Analysis Date | By |
|-------------------------------|--------|-------|--------|------|----|-----------|----|---------------|----|
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Metals

| | | | | | | | | | |
|------|------|------|-----------|------|---|----------|-----|----------------|-----|
| Lead | 8.81 | µg/L | EPA 200.8 | 1.00 | 1 | 05/17/17 | RPV | 05/21/17 17:24 | RPV |
|------|------|------|-----------|------|---|----------|-----|----------------|-----|

| | | |
|---------------------------|----------------------------------|----------------|
| Sample Number: 7053265-21 | Site: LHS-IM-1FL-TRAINER | Sample ID: |
| Collector: KB | Collect Date: 05/13/2017 7:55 am | Sample Type: S |

| Department / Test / Parameter | Result | Units | Method | R.L. | DF | Prep Date | By | Analysis Date | By |
|-------------------------------|--------|-------|--------|------|----|-----------|----|---------------|----|
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Metals

| | | | | | | | | | |
|------|--------|------|-----------|------|---|----------|-----|----------------|-----|
| Lead | < 1.00 | µg/L | EPA 200.8 | 1.00 | 1 | 05/17/17 | RPV | 05/20/17 16:17 | RPV |
|------|--------|------|-----------|------|---|----------|-----|----------------|-----|

| | | |
|---------------------------|----------------------------------|----------------|
| Sample Number: 7053265-22 | Site: LHS-CS-1FL-TRAINER | Sample ID: |
| Collector: KB | Collect Date: 05/13/2017 7:56 am | Sample Type: S |

| Department / Test / Parameter | Result | Units | Method | R.L. | DF | Prep Date | By | Analysis Date | By |
|-------------------------------|--------|-------|--------|------|----|-----------|----|---------------|----|
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Metals

| | | | | | | | | | |
|------|--------|------|-----------|------|---|----------|-----|----------------|-----|
| Lead | < 1.00 | µg/L | EPA 200.8 | 1.00 | 1 | 05/17/17 | RPV | 05/20/17 15:53 | RPV |
|------|--------|------|-----------|------|---|----------|-----|----------------|-----|

| | | |
|---------------------------|----------------------------------|----------------|
| Sample Number: 7053265-23 | Site: LHS-HB-1FL-TRAINER | Sample ID: |
| Collector: KB | Collect Date: 05/13/2017 7:57 am | Sample Type: S |

| Department / Test / Parameter | Result | Units | Method | R.L. | DF | Prep Date | By | Analysis Date | By |
|-------------------------------|--------|-------|--------|------|----|-----------|----|---------------|----|
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Metals

| | | | | | | | | | |
|------|------|------|-----------|------|---|----------|-----|----------------|-----|
| Lead | 1.02 | µg/L | EPA 200.8 | 1.00 | 1 | 05/17/17 | RPV | 05/20/17 15:55 | RPV |
|------|------|------|-----------|------|---|----------|-----|----------------|-----|

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|---------------------------|----------------------------------|----------------|
| Sample Number: 7053265-24 | Site: LHS-WC-1FL-BOYSLOCK | Sample ID: |
| Collector: KB | Collect Date: 05/13/2017 8:00 am | Sample Type: S |

| Department / Test / Parameter | Result | Units | Method | R.L. | DF | Prep Date | By | Analysis Date | By |
|-------------------------------|--------|-------|--------|------|----|-----------|----|---------------|----|
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Metals

| | | | | | | | | | |
|------|--------|------|-----------|------|---|----------|-----|----------------|-----|
| Lead | < 1.00 | µg/L | EPA 200.8 | 1.00 | 1 | 05/17/17 | RPV | 05/20/17 15:57 | RPV |
|------|--------|------|-----------|------|---|----------|-----|----------------|-----|

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|---------------------------|----------------------------------|----------------|
| Sample Number: 7053265-25 | Site: LHS-WC-2FL-HALL214-1 | Sample ID: |
| Collector: KB | Collect Date: 05/13/2017 8:03 am | Sample Type: S |

| Department / Test / Parameter | Result | Units | Method | R.L. | DF | Prep Date | By | Analysis Date | By |
|-------------------------------|--------|-------|--------|------|----|-----------|----|---------------|----|
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Metals

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|------|------|------|-----------|------|---|----------|-----|----------------|-----|
| Lead | 1.79 | µg/L | EPA 200.8 | 1.00 | 1 | 05/17/17 | RPV | 05/20/17 15:59 | RPV |
|------|------|------|-----------|------|---|----------|-----|----------------|-----|

| | | |
|---------------------------|----------------------------------|----------------|
| Sample Number: 7053265-26 | Site: LHS-WC-2FL-HALL214-2 | Sample ID: |
| Collector: KB | Collect Date: 05/13/2017 8:04 am | Sample Type: S |

| Department / Test / Parameter | Result | Units | Method | R.L. | DF | Prep Date | By | Analysis Date | By |
|-------------------------------|--------|-------|--------|------|----|-----------|----|---------------|----|
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Metals

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|------|------|------|-----------|------|---|----------|-----|----------------|-----|
| Lead | 2.89 | µg/L | EPA 200.8 | 1.00 | 1 | 05/17/17 | RPV | 05/20/17 16:01 | RPV |
|------|------|------|-----------|------|---|----------|-----|----------------|-----|

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 STL_Results Revision #1.6 Effective: 07/09/2014





SUBURBAN TESTING LABS

Sample Number: 7053265-27 Site: LHS-CS-2FL-RM220P-1 Sample ID:
 Collector: KB Collect Date: 05/13/2017 8:09 am Sample Type: S

| Department / Test / Parameter | Result | Units | Method | R.L. | DF | Prep Date | By | Analysis Date | By |
|-------------------------------|--------|-------|--------|------|----|-----------|----|---------------|----|
|-------------------------------|--------|-------|--------|------|----|-----------|----|---------------|----|

Metals

Lead 4.82 µg/L EPA 200.8 1.00 1 05/17/17 RPV 05/20/17 16:03 RPV

Sample Number: 7053265-28 Site: LHS-CS-2FL-RM220P-2 Sample ID:
 Collector: KB Collect Date: 05/13/2017 8:09 am Sample Type: S

| Department / Test / Parameter | Result | Units | Method | R.L. | DF | Prep Date | By | Analysis Date | By |
|-------------------------------|--------|-------|--------|------|----|-----------|----|---------------|----|
|-------------------------------|--------|-------|--------|------|----|-----------|----|---------------|----|

Metals

Lead 12.8 µg/L EPA 200.8 1.00 1 05/17/17 RPV 05/20/17 16:05 RPV

Sample Number: 7053265-29 Site: LHS-CS-1FL-ROOM130-7 Sample ID:
 Collector: KB Collect Date: 05/13/2017 8:15 am Sample Type: S

| Department / Test / Parameter | Result | Units | Method | R.L. | DF | Prep Date | By | Analysis Date | By |
|-------------------------------|--------|-------|--------|------|----|-----------|----|---------------|----|
|-------------------------------|--------|-------|--------|------|----|-----------|----|---------------|----|

Metals

Lead 5.28 µg/L EPA 200.8 1.00 1 05/17/17 RPV 05/20/17 16:07 RPV

Sample Number: 7053265-30 Site: LHS-CS-1FL-ROOM130-6 Sample ID:
 Collector: KB Collect Date: 05/13/2017 8:17 am Sample Type: S

| Department / Test / Parameter | Result | Units | Method | R.L. | DF | Prep Date | By | Analysis Date | By |
|-------------------------------|--------|-------|--------|------|----|-----------|----|---------------|----|
|-------------------------------|--------|-------|--------|------|----|-----------|----|---------------|----|

Metals

Lead 1.25 µg/L EPA 200.8 1.00 1 05/17/17 RPV 05/20/17 16:09 RPV

Sample Number: 7053265-31 Site: LHS-CS-1FL-ROOM130-5 Sample ID:
 Collector: KB Collect Date: 05/13/2017 8:17 am Sample Type: S

| Department / Test / Parameter | Result | Units | Method | R.L. | DF | Prep Date | By | Analysis Date | By |
|-------------------------------|--------|-------|--------|------|----|-----------|----|---------------|----|
|-------------------------------|--------|-------|--------|------|----|-----------|----|---------------|----|

Metals

Lead 2.05 µg/L EPA 200.8 1.00 1 05/17/17 RPV 05/20/17 15:45 RPV

Sample Number: 7053265-32 Site: LHS-CS-1FL-ROOM130-4 Sample ID:
 Collector: KB Collect Date: 05/13/2017 8:19 am Sample Type: S

| Department / Test / Parameter | Result | Units | Method | R.L. | DF | Prep Date | By | Analysis Date | By |
|-------------------------------|--------|-------|--------|------|----|-----------|----|---------------|----|
|-------------------------------|--------|-------|--------|------|----|-----------|----|---------------|----|

Metals

Lead 4.34 µg/L EPA 200.8 1.00 1 05/17/17 RPV 05/20/17 16:11 RPV

Sample Number: 7053265-33 Site: LHS-CS-1FL-ROOM130-3 Sample ID:
 Collector: KB Collect Date: 05/13/2017 8:20 am Sample Type: S

| Department / Test / Parameter | Result | Units | Method | R.L. | DF | Prep Date | By | Analysis Date | By |
|-------------------------------|--------|-------|--------|------|----|-----------|----|---------------|----|
|-------------------------------|--------|-------|--------|------|----|-----------|----|---------------|----|

Metals

Lead 3.26 µg/L EPA 200.8 1.00 1 05/17/17 RPV 05/20/17 16:22 RPV

Report Generated On: 05/25/2017 12:24 pm 7053265
 STL_Results Revision #1.6 Effective: 07/09/2014

SUBURBAN TESTING LABS

1037F MacArthur Road, Reading, PA 19605 Phone: 800-433-6595 Fax: 610-375-4090 suburbantestinglabs.com



PADEP 06-00208



SUBURBAN TESTING LABS

Sample Number: 7053265-34
Collector: KB

Site: LHS-CS-1FL-ROOM130-2
Collect Date: 05/13/2017 8:20 am

Sample ID:
Sample Type: S

| Department / Test / Parameter | Result | Units | Method | R.L. | DF | Prep Date | By | Analysis Date | By |
|-------------------------------|--------|-------|--------|------|----|-----------|----|---------------|----|
|-------------------------------|--------|-------|--------|------|----|-----------|----|---------------|----|

Metals

| | | | | | | | | | |
|------|------|------|-----------|------|---|----------|-----|----------------|-----|
| Lead | 3.99 | µg/L | EPA 200.8 | 1.00 | 1 | 05/17/17 | RPV | 05/20/17 16:24 | RPV |
|------|------|------|-----------|------|---|----------|-----|----------------|-----|

Sample Number: 7053265-35
Collector: KB

Site: LHS-CS-1FL-ROOM130-1
Collect Date: 05/13/2017 8:21 am

Sample ID:
Sample Type: S

| Department / Test / Parameter | Result | Units | Method | R.L. | DF | Prep Date | By | Analysis Date | By |
|-------------------------------|--------|-------|--------|------|----|-----------|----|---------------|----|
|-------------------------------|--------|-------|--------|------|----|-----------|----|---------------|----|

Metals

| | | | | | | | | | |
|------|------|------|-----------|------|---|----------|-----|----------------|-----|
| Lead | 2.74 | µg/L | EPA 200.8 | 1.00 | 1 | 05/17/17 | RPV | 05/20/17 16:26 | RPV |
|------|------|------|-----------|------|---|----------|-----|----------------|-----|

Sample Number: 7053265-36
Collector: KB

Site: LHS-CS-1FL-ROOM128D
Collect Date: 05/13/2017 8:28 am

Sample ID:
Sample Type: S

| Department / Test / Parameter | Result | Units | Method | R.L. | DF | Prep Date | By | Analysis Date | By |
|-------------------------------|--------|-------|--------|------|----|-----------|----|---------------|----|
|-------------------------------|--------|-------|--------|------|----|-----------|----|---------------|----|

Metals

| | | | | | | | | | |
|------|------|------|-----------|------|---|----------|-----|----------------|-----|
| Lead | 5.81 | µg/L | EPA 200.8 | 1.00 | 1 | 05/17/17 | RPV | 05/20/17 16:28 | RPV |
|------|------|------|-----------|------|---|----------|-----|----------------|-----|

Sample Number: 7053265-37
Collector: KB

Site: LHS-TL-1FL-FACULTY-1
Collect Date: 05/13/2017 8:30 am

Sample ID:
Sample Type: S

| Department / Test / Parameter | Result | Units | Method | R.L. | DF | Prep Date | By | Analysis Date | By |
|-------------------------------|--------|-------|--------|------|----|-----------|----|---------------|----|
|-------------------------------|--------|-------|--------|------|----|-----------|----|---------------|----|

Metals

| | | | | | | | | | |
|------|------|------|-----------|------|---|----------|-----|----------------|-----|
| Lead | 3.40 | µg/L | EPA 200.8 | 1.00 | 1 | 05/17/17 | RPV | 05/20/17 16:30 | RPV |
|------|------|------|-----------|------|---|----------|-----|----------------|-----|

Sample Number: 7053265-38
Collector:

Site: Laboratory Control Sample
Collect Date: 05/16/2017 12:00 am

Sample ID:
Sample Type:

| Department / Test / Parameter | Result | Units | Method | R.L. | DF | Prep Date | By | Analysis Date | By |
|-------------------------------|--------|-------|--------|------|----|-----------|----|---------------|----|
|-------------------------------|--------|-------|--------|------|----|-----------|----|---------------|----|

Metals

| | | | | | | | | | |
|------|------|------|-----------|------|---|----------|-----|----------------|-----|
| Lead | 14.3 | µg/L | EPA 200.8 | 1.00 | 1 | 05/17/17 | RPV | 05/20/17 16:32 | RPV |
|------|------|------|-----------|------|---|----------|-----|----------------|-----|

Sample Number: 7053265-39
Collector:

Site: Laboratory Control Sample Duplicate
Collect Date: 05/16/2017 12:00 am

Sample ID:
Sample Type:

| Department / Test / Parameter | Result | Units | Method | R.L. | DF | Prep Date | By | Analysis Date | By |
|-------------------------------|--------|-------|--------|------|----|-----------|----|---------------|----|
|-------------------------------|--------|-------|--------|------|----|-----------|----|---------------|----|

Metals

| | | | | | | | | | |
|------|------|------|-----------|------|---|----------|-----|----------------|-----|
| Lead | 14.4 | µg/L | EPA 200.8 | 1.00 | 1 | 05/17/17 | RPV | 05/20/17 16:34 | RPV |
|------|------|------|-----------|------|---|----------|-----|----------------|-----|

Sample Receipt Conditions:

All samples met the sample receipt requirements for the relevant analyses.

Report Generated On: 05/25/2017 12:24 pm
STL_Results Revision #1.6

7053265
Effective: 07/09/2014





SUBURBAN TESTING LABS

All results meet the requirements of STL's TNI (NELAC) Accredited Quality System unless otherwise noted. If your results contain any data qualifiers or comments, you should evaluate useability relative to your needs.

If collectors initials include "STL", samples have been collected in accordance with STL SOP SL0015.

All results reported on an As Received (Wet Weight) basis unless otherwise noted.

This laboratory report may not be reproduced, except in full, without the written approval of STL.

Results are considered Preliminary unless report is signed by authorized representative of STL.

Reviewed and Released By:

Alana Kopicz
Project Manager

Report Generated On: 05/25/2017 12:24 pm 7053265
STL_Results Revision #1.6 Effective: 07/09/2014

1037F MacArthur Road, Reading, PA 19605 Phone: 800-433-6595 Fax: 610-375-4090 suburbantestinglabs.com



PADEP 06-00208



7053265
Alana Kopicz

TAT (Check One): Standard 24hr 48hr 72hr Other
(Additional charges may apply for rush TAT. If not specified, standard TAT will apply)

Order ID: _____

OIDP

Name: Lodi School District Lead in Drinking Water

Phone: _____

Address: Lodi High School

Fax: 610-856-5040

90 Putnam Street, Lodi, NJ

Email: kbills@karlenv.com

Payment / P.O. Info: 16-0606

Drinking Water Samples

| Date Sampled | Time Sampled | Samplers Initials | Test(s) Requested: | Bottle Quantity | See Codes Below | | | | Comments / Field Data: |
|--------------|--------------|-------------------|--------------------|-----------------|-----------------|-------------|-------------|--------------|------------------------|
| | | | | | Matrix | Sample Type | Bottle Type | Preservative | |
| 5/13/17 | 0716 | KB | Lead | 1 | PW | G | P | H | Blank <i>pk</i> |
| 5/13/17 | 0718 | KB | Lead | 1 | PW | G | P | H | |
| 5/13/17 | 0721 | KB | Lead | 1 | PW | G | P | H | |
| 5/13/17 | 0723 | KB | Lead | 1 | PW | G | P | H | |
| 5/13/17 | 0724 | KB | Lead | 1 | PW | G | P | H | |
| 5/13/17 | 0726 | KB | Lead | 1 | PW | G | P | H | |
| 5/13/17 | 0727 | KB | Lead | 1 | PW | G | P | H | |
| 5/13/17 | 0729 | KB | Lead | 1 | PW | G | P | H | |

| | | | | | | |
|----------------------|---|--|---|---|---|---|
| Date: <u>5/16/17</u> | Temp °C: _____ Acceptable: Y / N | Submitted with COC? <u>Y</u> / N | Matrix Key | | Bottle Type Key | Reporting Options |
| Time: <u>1345</u> | | | NPW = Non-Potable Water | SDWA = Safe Drinking Water Act Potable Sample | | |
| Date: _____ | Temp °C: _____ Acceptable: Y / N | Number of containers match number on COC? <u>Y</u> / N | Sample Type Key | | Preservative Key | PWSID: _____ <input type="checkbox"/> Fax <input checked="" type="checkbox"/> Email <input type="checkbox"/> Other _____ |
| Time: _____ | | | SDWA = Safe Drinking Water Act Potable Sample | SDWA Sample Types | | |
| Date: _____ | Temp °C: _____ Acceptable: Y / N | All containers in tact? <u>Y</u> / N | Tests within holding times | | N = Sodium Thiosulfate A = Ascorbic Acid | <input type="checkbox"/> Return a copy of this form with Report |
| Time: _____ | | | G = Grab | D=Distribution E=Entry Point R=Raw C=Check S=Special M=Maximum Residence | | |
| Date: <u>5/16/17</u> | Temp °C: <u>7.6</u> Acceptable: <u>Y</u> / N | 40 mL VOA vials free of headspace? <u>Y</u> / N | 8HC = 8 Hr. Composite | | H = HNO ₃ C = HCl S = H ₂ SO ₄ OH = NaOH O = Other NA = None Required | |
| Time: <u>1345</u> | | | 24HC = 24 Hr. Composite | | | |

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7053285
Alana Kopicz

TAT(Check One): Standard 24hr 48hr 72hr Other
(Additional charges may apply for rush TAT. If not specified, standard TAT will apply)

Order ID: _____

0110

Phone: _____
Fax: 610-856-5040
Email: kbills@karlenv.com

Name: Lodi School District Lead in Drinking Water
Lodi High School
90 Putnam Street, Lodi, NJ
Payment / P.O. Info: 16-0606

ing Water Samples

| Date Sampled | Time Sampled | Samplers Initials | Test(s) Requested: | Bottle Quantity | See Codes Below | | | | Comments / Field Data: |
|--------------------|------------------|-------------------|--------------------|-----------------|-----------------|--------------|--------------|--------------|------------------------|
| | | | | | Matrix | Sample Type | Bottle Type | Preservative | |
| 5/13/17 | 0729 | KB | Lead | 1 | PW | G | P | H | Blank ^{KB} |
| 5/13/17 | 0730 | KB | Lead | 1 | PW | G | P | H | PH 4.2 |
| 5/13/17 | _____ | KB | Lead | 1 | PW | G | P | H | |
| 5/13/17 | 0733 | KB | Lead | 1 | PW | G | P | H | PH 4.2 |
| 5/13/17 | 0737 | KB | Lead | 1 | PW | G | P | H | |
| 5/13/17 | 0738 | KB | Lead | 1 | PW | G | P | H | |
| 5/13/17 | 0741 | KB | Lead | 1 | PW | G | P | H | |
| 5/13/17 | 0744 | KB | Lead | 1 | PW | G | P | H | |

| | | | | | |
|-----------------------------|--|--|--|---|---|
| Date: 5/16/17 Time: 1345 | Temp °C: _____ Acceptable: Y / N | Submitted with COC? <input checked="" type="checkbox"/> Y / <input type="checkbox"/> N | NPW = Non-Potable Water Solid = Raw Sludge, Dewatered sludge, soil, etc. (reported as mg/kg) | P = Plastic G = Glass O = Other | <input type="checkbox"/> SDWA Reporting PWSID: _____ |
| Date: _____ Time: _____ | Temp °C: _____ Acceptable: Y / N | Number of containers match number on COC? <input checked="" type="checkbox"/> Y / <input type="checkbox"/> N | PW = Potable Water (not for SDWA compliance) SDWA = Safe Drinking Water Act Potable Sample | Preservative Key N = Sodium Thiosulfate A = Ascorbic Acid H = HNO ₃ C = HCl S = H ₂ SO ₄ OH = NaOH O = Other NA = None Required | <input type="checkbox"/> Fax <input checked="" type="checkbox"/> Email <input type="checkbox"/> Other |
| Date: 5-16-17 Time: 1345 | Temp °C: 7.5 Acceptable: <input checked="" type="checkbox"/> Y / <input type="checkbox"/> N | All containers in tact? <input checked="" type="checkbox"/> Y / <input type="checkbox"/> N | Sample Type Key G = Grab 8HC = 8 Hr. Composite 24HC = 24 Hr. Composite | SDWA Sample Types D=Distribution E=Entry Point R=Raw C=Check S=Special M=Maximum Residence | <input type="checkbox"/> Return a copy of this form with Report |

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PH ✓ MS 5/16/17



7053265
Alana Kopicz

TAT(Check One): Standard 24hr 48hr 72hr Other
(Additional charges may apply for rush TAT. If not specified, standard TAT will apply)

Order ID: _____

0119

Phone: 610-856-7700
Fax: 610-856-5040
Email: kbills@karlenv.com

Name: Lodi School District Lead in Drinking Water
Address: Lodi High School
90 Putnam Street, Lodi, NJ
Payment / P.O. Info: 16-0606

ing Water Samples

| | Date Sampled | Time Sampled | Samplers Initials | Test(s) Requested: | Bottle Quantity | See Codes Below | | | | Comments / Field Data: |
|-----|--------------|--------------|-------------------|--------------------|-----------------|-----------------|-------------|-------------|--------------|------------------------|
| | | | | | | Matrix | Sample Type | Bottle Type | Preservative | |
| 1 | 5/13/17 | 0745 | KB | Lead | 1 | PW | G | P | H | Blank (KCB) |
| S-2 | 5/13/17 | 0747 | KB | Lead | 1 | PW | G | P | H | PH=2 |
| S-1 | 5/13/17 | 0748 | KB | Lead | 1 | PW | G | P | H | |
| OK | 5/13/17 | 0750 | KB | Lead | 1 | PW | G | P | H | |
| | 5/13/17 | 0753 | KB | Lead | 1 | PW | G | P | H | |
| | 5/13/17 | 0755 | KB | Lead | 1 | PW | G | P | H | |
| | 5/13/17 | 0756 | KB | Lead | 1 | PW | G | P | H | |
| | 5/13/17 | 0757 | KB | Lead | 1 | PW | G | P | H | |

| | | | | | |
|-----------------------------|---|--|--|--|---|
| Date: 5/16/17 Time: 1345 | Temp °C: _____ Acceptable: Y / N | Sample Conditions Submitted with COC? <input checked="" type="checkbox"/> Y / N Number of containers match number on COC? <input checked="" type="checkbox"/> Y / N All containers in tact? <input checked="" type="checkbox"/> Y / N | Matrix Key NPW = Non-Potable Water Solid = Raw Sludge, Dewatered sludge, soil, etc. (reported as mg/kg) PW = Potable Water (not for SDWA compliance) SDWA = Safe Drinking Water Act Potable Sample | Bottle Type Key P = Plastic G = Glass O = Other | Reporting Options <input type="checkbox"/> SDWA Reporting PWSID: _____ <input type="checkbox"/> Fax <input checked="" type="checkbox"/> Email <input type="checkbox"/> Other |
| Date: 5-16-17 Time: 1345 | Temp °C: 7.6 Acceptable: <input checked="" type="checkbox"/> Y / N | Tests within holding times <input checked="" type="checkbox"/> Y / N 40 mL VOA vials free of headspace? <input checked="" type="checkbox"/> Y / N | Sample Type Key G = Grab 8HC = 8 Hr. Composite 24HC = 24 Hr. Composite | SDWA Sample Types D=Distribution E=Entry Point R=Raw C=Check S=Special M=Maximum Residence | Preservative Key N = Sodium Thiosulfate A = Ascorbic Acid H = HNO ₃ C = HCl S = H ₂ SO ₄ OH = NaOH O = Other NA = None Required |

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PH ✓ M 55/16/17



7053265
Alana Kopicz

TAT (Check One): Standard 24hr 48hr 72hr Other
(Additional charges may apply for rush TAT. If not specified, standard TAT will apply)

Order ID: _____

0111

Site Name: Lodi School District Lead in Drinking Water

Phone: 610-856-7700

Address: Lodi High School

Fax: 610-856-5040

90 Putnam Street, Lodi, NJ

Email: kbills@karlenv.com

Payment / P.O. Info: 16-0606

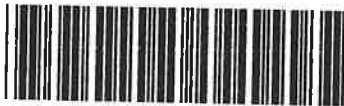
ing Water Samples

| | Date Sampled | Time Sampled | Samplers Initials | Test(s) Requested: | Bottle Quantity | See Codes Below | | | | Comments / Field Data: |
|--------------|--------------------|--------------|-------------------|--------------------|-----------------|-----------------|--------------|--------------|--------------|-------------------------|
| | | | | | | Matrix | Sample Type | Bottle Type | Preservative | |
| K | 5/13/17 | 0800 | KB | Lead | 1 | PW | G | P | H | Blank pH < 2 |
| | 5/13/17 | 0803 | KB | Lead | 1 | PW | G | P | H | |
| 2 | 5/13/17 | 0804 | KB | Lead | 1 | PW | G | P | H | |
| | 5/13/17 | 0809 | KB | Lead | 1 | PW | G | P | H | |
| | 5/13/17 | 0809 | KB | Lead | 1 | PW | G | P | H | |
| 8 | 5/13/17 | | KB | Lead | 1 | PW | G | P | H | |
| 7 | 5/13/17 | 0815 | KB | Lead | 1 | PW | G | P | H | pH < 2 |
| 6 | 5/13/17 | 0817 | KB | Lead | 1 | PW | G | P | H | |

| | | | | | | | | | |
|---|---|--|--|-----------------------|---|---|--|-------------------|--|
| Date: <u>5/16/17</u> Time: <u>1345</u> | Temp °C: _____ Acceptable: Y / N | Sample Conditions | | Matrix Key | | Bottle Type Key | | Reporting Options | |
| Date: _____ Time: _____ | | Submitted with COC? <u>Y</u> / N | NPW = Non-Potable Water | P = Plastic | <input type="checkbox"/> SDWA Reporting | | | | |
| Date: _____ Time: _____ | Temp °C: _____ Acceptable: Y / N | Number of containers match number on COC? <u>Y</u> / N | Solid = Raw Sludge, Dewatered sludge, soil, etc. (reported as mg/kg) | G = Glass | PWSID: _____ | | | | |
| Date: _____ Time: _____ | Temp °C: _____ Acceptable: Y / N | All containers in tact? <u>Y</u> / N | PW = Potable Water (not for SDWA compliance) | O = Other | <input type="checkbox"/> Fax | | | | |
| Date: <u>5-16-17</u> Time: <u>1345</u> | Temp °C: <u>7.6</u> Acceptable: <u>Y</u> / N | Tests within holding times <u>Y</u> / N | SDWA = Safe Drinking Water Act Potable Sample | Preservative Key | | <input checked="" type="checkbox"/> Email | | | |
| | | 40 mL VOA vials free of headspace? <u>Y</u> / N | Sample Type Key | SDWA Sample Types | | <input type="checkbox"/> Other: _____ | | | |
| | | | G = Grab | D = Distribution | N = Sodium Thioulfate | | | | |
| | | | 8HC = 8 Hr. Composite | E = Entry Point | A = Ascorbic Acid | | | | |
| | | | 24HC = 24 Hr. Composite | R = Raw | H = HNO ₃ | | | | |
| | | | | C = Check | C = HCl | | | | |
| | | | | S = Special | S = H ₂ SO ₄ | | | | |
| | | | | M = Maximum Residence | OH = NaOH | | | | |
| | | | | | O = Other | | | | |
| | | | | | NA = None Required | | | | |
| | | | | | <input type="checkbox"/> Return a copy of this form with Report | | | | |

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pH ✓ mg 5/16/17



7053265
Alana Kopicz

TAT (Check One): Standard 24hr 48hr 72hr Other
(Additional charges may apply for rush TAT. If not specified, standard TAT will apply)

Order ID: _____

0117

Site Name: Lodi School District Lead in Drinking Water

Phone: 610-856-7700

Address: Lodi High School

Fax: 610-856-5040

90 Putnam Street, Lodi, NJ

Email: kills@karlenv.com

Payment / P.O. Info: 16-0606

Drinking Water Samples

| | Date Sampled | Time Sampled | Samplers Initials | Test(s) Requested: | Bottle Quantity | See Codes Below | | | | Comments / Field Data: |
|---|--------------|--------------|-------------------|--------------------|-----------------|-----------------|-------------|-------------|--------------|------------------------|
| | | | | | | Matrix | Sample Type | Bottle Type | Preservative | |
| 5 | 5/13/17 | 0817 | KB | Lead | 1 | PW | G | P | H | Blank pH 2 |
| 4 | 5/13/17 | 0819 | KB | Lead | 1 | PW | G | P | H | |
| 3 | 5/13/17 | 0820 | KB | Lead | 1 | PW | G | P | H | |
| 2 | 5/13/17 | 0820 | KB | Lead | 1 | PW | G | P | H | |
| 1 | 5/13/17 | 0821 | KB | Lead | 1 | PW | G | P | H | |
| 0 | 5/13/17 | 0828 | KB | Lead | 1 | PW | G | P | H | |
| | 5/13/17 | 0830 | KB | Lead | 1 | PW | G | P | H | |
| | 5/13/17 | | KB | Lead | 1 | PW | G | P | H | |

| | | | | | | | | | |
|----------------------|---|---|--|--|---|---|---|---|---|
| Date: <u>5/16/17</u> | Temp °C: _____ Acceptable: Y / N | Sample Conditions | | Matrix Key | | Bottle Type Key | | Reporting Options | |
| Time: <u>1345</u> | | Submitted with COC? <u>Y</u> / N | Number of containers match number on COC? <u>Y</u> / N | | NPW = Non-Potable Water Solid = Raw Sludge, Dewatered sludge, soil, etc. (reported as mg/kg) | | P = Plastic G = Glass O = Other | | <input type="checkbox"/> SDWA Reporting PWSID: _____ |
| Date: _____ | Temp °C: _____ Acceptable: Y / N | All containers in tact? <u>Y</u> / N | | PW = Potable Water (not for SDWA compliance) | | Preservative Key | | <input type="checkbox"/> Fax | |
| Time: _____ | | Tests within holding times <u>Y</u> / N | 40 mL VOA vials free of headspace? <u>Y</u> / N | | SDWA = Safe Drinking Water Act Potable Sample | | N = Sodium Thiosulfate A = Ascorbic Acid | | <input checked="" type="checkbox"/> Email <input type="checkbox"/> Other |
| Date: <u>5-16-17</u> | Temp °C: <u>7.6</u> Acceptable: <u>Y</u> / N | | | Sample Type Key | | SDWA Sample Types | | <input type="checkbox"/> Return a copy of this form with Report | |
| Time: <u>1345</u> | | | | G = Grab 8HC = 8 Hr. Composite 24HC = 24 Hr. Composite | | D=Distribution E=Entry Point R=Raw C=Check S=Special M=Maximum Residence | | H = HNO ₃ C = HCl S = H ₂ SO ₄ OH = NaOH O = Other NA = None Required | |

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pH ✓ MS 5/16/17



Results Report

Order ID: 7053398

Karl Environmental Group
20 Lauck Road
Mohnton, PA 19540

Project: Lodi, NJ SD - Roosevelt ES
90 Putnam Street
Lodi, NJ

Attn: Kelly Mays

Regulatory ID:

Sample Number: 7053398-01
Collector: DT

Site: RES-BLANK
Collect Date: 05/13/2017 8:29 am

Sample ID:
Sample Type: S

| Department / Test / Parameter | Result | Units | Method | R.L. | DF | Prep Date | By | Analysis Date | By |
|-------------------------------|--------|-------|--------|------|----|-----------|----|---------------|----|
|-------------------------------|--------|-------|--------|------|----|-----------|----|---------------|----|

Metals

| | | | | | | | | | |
|------|--------|------|-----------|------|---|----------|-----|----------------|-----|
| Lead | < 1.00 | µg/L | EPA 200.8 | 1.00 | 1 | 05/17/17 | RPV | 05/21/17 13:31 | RPV |
|------|--------|------|-----------|------|---|----------|-----|----------------|-----|

Sample Number: 7053398-02
Collector: DT

Site: RES-WC-1FL-HALL10-3
Collect Date: 05/13/2017 8:30 am

Sample ID:
Sample Type: S

| Department / Test / Parameter | Result | Units | Method | R.L. | DF | Prep Date | By | Analysis Date | By |
|-------------------------------|--------|-------|--------|------|----|-----------|----|---------------|----|
|-------------------------------|--------|-------|--------|------|----|-----------|----|---------------|----|

Metals

| | | | | | | | | | |
|------|------|------|-----------|------|---|----------|-----|----------------|-----|
| Lead | 2.90 | µg/L | EPA 200.8 | 1.00 | 1 | 05/17/17 | RPV | 05/21/17 13:59 | RPV |
|------|------|------|-----------|------|---|----------|-----|----------------|-----|

Sample Number: 7053398-03
Collector: DT

Site: RES-WC-1FL-HALL10-2
Collect Date: 05/13/2017 8:31 am

Sample ID:
Sample Type: S

| Department / Test / Parameter | Result | Units | Method | R.L. | DF | Prep Date | By | Analysis Date | By |
|-------------------------------|--------|-------|--------|------|----|-----------|----|---------------|----|
|-------------------------------|--------|-------|--------|------|----|-----------|----|---------------|----|

Metals

| | | | | | | | | | |
|------|------|------|-----------|------|---|----------|-----|----------------|-----|
| Lead | 2.41 | µg/L | EPA 200.8 | 1.00 | 1 | 05/17/17 | RPV | 05/21/17 13:37 | RPV |
|------|------|------|-----------|------|---|----------|-----|----------------|-----|

Sample Number: 7053398-04
Collector: DT

Site: RES-WC-1FL-HALL10-1
Collect Date: 05/13/2017 8:32 am

Sample ID:
Sample Type: S

| Department / Test / Parameter | Result | Units | Method | R.L. | DF | Prep Date | By | Analysis Date | By |
|-------------------------------|--------|-------|--------|------|----|-----------|----|---------------|----|
|-------------------------------|--------|-------|--------|------|----|-----------|----|---------------|----|

Metals

| | | | | | | | | | |
|------|------|------|-----------|------|---|----------|-----|----------------|-----|
| Lead | 5.29 | µg/L | EPA 200.8 | 1.00 | 1 | 05/17/17 | RPV | 05/21/17 13:39 | RPV |
|------|------|------|-----------|------|---|----------|-----|----------------|-----|

Sample Number: 7053398-05
Collector: DT

Site: RES-CS-1FL-ROOM11
Collect Date: 05/13/2017 8:37 am

Sample ID:
Sample Type: S

| Department / Test / Parameter | Result | Units | Method | R.L. | DF | Prep Date | By | Analysis Date | By |
|-------------------------------|--------|-------|--------|------|----|-----------|----|---------------|----|
|-------------------------------|--------|-------|--------|------|----|-----------|----|---------------|----|

Metals

| | | | | | | | | | |
|------|--------|------|-----------|------|---|----------|-----|----------------|-----|
| Lead | < 1.00 | µg/L | EPA 200.8 | 1.00 | 1 | 05/17/17 | RPV | 05/21/17 13:44 | RPV |
|------|--------|------|-----------|------|---|----------|-----|----------------|-----|

Report Generated On: 05/25/2017 1:22 pm
STL_Results Revision #1.6

7053398
Effective: 07/09/2014





SUBURBAN TESTING LABS

| | | |
|---------------------------|----------------------------------|----------------|
| Sample Number: 7053398-06 | Site: RES-WC-1FL-ROOM11 | Sample ID: |
| Collector: DT | Collect Date: 05/13/2017 8:38 am | Sample Type: S |

| Department / Test / Parameter | Result | Units | Method | R.L. | DF | Prep Date | By | Analysis Date | By |
|-------------------------------|--------|-------|--------|------|----|-----------|----|---------------|----|
|-------------------------------|--------|-------|--------|------|----|-----------|----|---------------|----|

Metals

| | | | | | | | | | |
|------|--------|------|-----------|------|---|----------|-----|----------------|-----|
| Lead | < 1.00 | µg/L | EPA 200.8 | 1.00 | 1 | 05/17/17 | RPV | 05/21/17 13:47 | RPV |
|------|--------|------|-----------|------|---|----------|-----|----------------|-----|

| | | |
|---------------------------|----------------------------------|----------------|
| Sample Number: 7053398-07 | Site: RES-DW-1FL-ROOM12 | Sample ID: |
| Collector: DT | Collect Date: 05/13/2017 8:40 am | Sample Type: S |

| Department / Test / Parameter | Result | Units | Method | R.L. | DF | Prep Date | By | Analysis Date | By |
|-------------------------------|--------|-------|--------|------|----|-----------|----|---------------|----|
|-------------------------------|--------|-------|--------|------|----|-----------|----|---------------|----|

Metals

| | | | | | | | | | |
|------|--------|------|-----------|------|---|----------|-----|----------------|-----|
| Lead | < 1.00 | µg/L | EPA 200.8 | 1.00 | 1 | 05/17/17 | RPV | 05/21/17 13:49 | RPV |
|------|--------|------|-----------|------|---|----------|-----|----------------|-----|

| | | |
|---------------------------|----------------------------------|----------------|
| Sample Number: 7053398-08 | Site: RES-CS-1FL-ROOM12 | Sample ID: |
| Collector: DT | Collect Date: 05/13/2017 8:41 am | Sample Type: S |

| Department / Test / Parameter | Result | Units | Method | R.L. | DF | Prep Date | By | Analysis Date | By |
|-------------------------------|--------|-------|--------|------|----|-----------|----|---------------|----|
|-------------------------------|--------|-------|--------|------|----|-----------|----|---------------|----|

Metals

| | | | | | | | | | |
|------|--------|------|-----------|------|---|----------|-----|----------------|-----|
| Lead | < 1.00 | µg/L | EPA 200.8 | 1.00 | 1 | 05/17/17 | RPV | 05/21/17 13:51 | RPV |
|------|--------|------|-----------|------|---|----------|-----|----------------|-----|

| | | |
|---------------------------|----------------------------------|----------------|
| Sample Number: 7053398-09 | Site: RES-WC-1FL-HALL7-1 | Sample ID: |
| Collector: DT | Collect Date: 05/13/2017 8:44 am | Sample Type: S |

| Department / Test / Parameter | Result | Units | Method | R.L. | DF | Prep Date | By | Analysis Date | By |
|-------------------------------|--------|-------|--------|------|----|-----------|----|---------------|----|
|-------------------------------|--------|-------|--------|------|----|-----------|----|---------------|----|

Metals

| | | | | | | | | | |
|------|--------|------|-----------|------|---|----------|-----|----------------|-----|
| Lead | < 1.00 | µg/L | EPA 200.8 | 1.00 | 1 | 05/17/17 | RPV | 05/21/17 13:33 | RPV |
|------|--------|------|-----------|------|---|----------|-----|----------------|-----|

| | | |
|---------------------------|----------------------------------|----------------|
| Sample Number: 7053398-10 | Site: RES-WC-1FL-HALL7-2 | Sample ID: |
| Collector: DT | Collect Date: 05/13/2017 8:45 am | Sample Type: S |

| Department / Test / Parameter | Result | Units | Method | R.L. | DF | Prep Date | By | Analysis Date | By |
|-------------------------------|--------|-------|--------|------|----|-----------|----|---------------|----|
|-------------------------------|--------|-------|--------|------|----|-----------|----|---------------|----|

Metals

| | | | | | | | | | |
|------|------|------|-----------|------|---|----------|-----|----------------|-----|
| Lead | 1.98 | µg/L | EPA 200.8 | 1.00 | 1 | 05/17/17 | RPV | 05/21/17 13:53 | RPV |
|------|------|------|-----------|------|---|----------|-----|----------------|-----|

| | | |
|---------------------------|----------------------------------|----------------|
| Sample Number: 7053398-11 | Site: RES-NS-1FL-NURSE | Sample ID: |
| Collector: DT | Collect Date: 05/13/2017 8:47 am | Sample Type: S |

| Department / Test / Parameter | Result | Units | Method | R.L. | DF | Prep Date | By | Analysis Date | By |
|-------------------------------|--------|-------|--------|------|----|-----------|----|---------------|----|
|-------------------------------|--------|-------|--------|------|----|-----------|----|---------------|----|

Metals

| | | | | | | | | | |
|------|------|------|-----------|------|---|----------|-----|----------------|-----|
| Lead | 4.95 | µg/L | EPA 200.8 | 1.00 | 1 | 05/17/17 | RPV | 05/21/17 13:55 | RPV |
|------|------|------|-----------|------|---|----------|-----|----------------|-----|

| | | |
|---------------------------|----------------------------------|----------------|
| Sample Number: 7053398-12 | Site: RES-TL-1FL-FAC | Sample ID: |
| Collector: DT | Collect Date: 05/13/2017 8:50 am | Sample Type: S |

| Department / Test / Parameter | Result | Units | Method | R.L. | DF | Prep Date | By | Analysis Date | By |
|-------------------------------|--------|-------|--------|------|----|-----------|----|---------------|----|
|-------------------------------|--------|-------|--------|------|----|-----------|----|---------------|----|

Metals

| | | | | | | | | | |
|------|------|------|-----------|------|---|----------|-----|----------------|-----|
| Lead | 4.91 | µg/L | EPA 200.8 | 1.00 | 1 | 05/17/17 | RPV | 05/21/17 13:57 | RPV |
|------|------|------|-----------|------|---|----------|-----|----------------|-----|

Report Generated On: 05/25/2017 1:22 pm 7053398
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SUBURBAN TESTING LABS

| | | |
|---------------------------|----------------------------------|----------------|
| Sample Number: 7053398-13 | Site: RES-CS-1FL-ROOM13 | Sample ID: |
| Collector: DT | Collect Date: 05/13/2017 8:54 am | Sample Type: S |

| Department / Test / Parameter | Result | Units | Method | R.L. | DF | Prep Date | By | Analysis Date | By |
|-------------------------------|--------|-------|--------|------|----|-----------|----|---------------|----|
|-------------------------------|--------|-------|--------|------|----|-----------|----|---------------|----|

Metals

| | | | | | | | | | |
|------|--------|------|-----------|------|---|----------|-----|----------------|-----|
| Lead | < 1.00 | µg/L | EPA 200.8 | 1.00 | 1 | 05/17/17 | RPV | 05/21/17 14:09 | RPV |
|------|--------|------|-----------|------|---|----------|-----|----------------|-----|

| | | |
|---------------------------|----------------------------------|----------------|
| Sample Number: 7053398-14 | Site: RES-DW-1FL-ROOM13 | Sample ID: |
| Collector: DT | Collect Date: 05/13/2017 8:55 am | Sample Type: S |

| Department / Test / Parameter | Result | Units | Method | R.L. | DF | Prep Date | By | Analysis Date | By |
|-------------------------------|--------|-------|--------|------|----|-----------|----|---------------|----|
|-------------------------------|--------|-------|--------|------|----|-----------|----|---------------|----|

Metals

| | | | | | | | | | |
|------|--------|------|-----------|------|---|----------|-----|----------------|-----|
| Lead | < 1.00 | µg/L | EPA 200.8 | 1.00 | 1 | 05/17/17 | RPV | 05/21/17 14:11 | RPV |
|------|--------|------|-----------|------|---|----------|-----|----------------|-----|

| | | |
|---------------------------|----------------------------------|----------------|
| Sample Number: 7053398-15 | Site: RES-FP-1FL-KITCH-1 | Sample ID: |
| Collector: DT | Collect Date: 05/13/2017 8:58 am | Sample Type: S |

| Department / Test / Parameter | Result | Units | Method | R.L. | DF | Prep Date | By | Analysis Date | By |
|-------------------------------|--------|-------|--------|------|----|-----------|----|---------------|----|
|-------------------------------|--------|-------|--------|------|----|-----------|----|---------------|----|

Metals

| | | | | | | | | | |
|------|--------|------|-----------|------|---|----------|-----|----------------|-----|
| Lead | < 1.00 | µg/L | EPA 200.8 | 1.00 | 1 | 05/17/17 | RPV | 05/21/17 14:13 | RPV |
|------|--------|------|-----------|------|---|----------|-----|----------------|-----|

| | | |
|---------------------------|----------------------------------|----------------|
| Sample Number: 7053398-16 | Site: RES-FP-1FL-KITCH-2 | Sample ID: |
| Collector: DT | Collect Date: 05/13/2017 8:59 am | Sample Type: S |

| Department / Test / Parameter | Result | Units | Method | R.L. | DF | Prep Date | By | Analysis Date | By |
|-------------------------------|--------|-------|--------|------|----|-----------|----|---------------|----|
|-------------------------------|--------|-------|--------|------|----|-----------|----|---------------|----|

Metals

| | | | | | | | | | |
|------|--------|------|-----------|------|---|----------|-----|----------------|-----|
| Lead | < 1.00 | µg/L | EPA 200.8 | 1.00 | 1 | 05/17/17 | RPV | 05/21/17 14:15 | RPV |
|------|--------|------|-----------|------|---|----------|-----|----------------|-----|

| | | |
|---------------------------|----------------------------------|----------------|
| Sample Number: 7053398-17 | Site: RES-FP-1FL-KITCH-3 | Sample ID: |
| Collector: DT | Collect Date: 05/13/2017 9:00 am | Sample Type: S |

| Department / Test / Parameter | Result | Units | Method | R.L. | DF | Prep Date | By | Analysis Date | By |
|-------------------------------|--------|-------|--------|------|----|-----------|----|---------------|----|
|-------------------------------|--------|-------|--------|------|----|-----------|----|---------------|----|

Metals

| | | | | | | | | | |
|------|--------|------|-----------|------|---|----------|-----|----------------|-----|
| Lead | < 1.00 | µg/L | EPA 200.8 | 1.00 | 1 | 05/17/17 | RPV | 05/21/17 14:17 | RPV |
|------|--------|------|-----------|------|---|----------|-----|----------------|-----|

| | | |
|---------------------------|----------------------------------|----------------|
| Sample Number: 7053398-18 | Site: RES-FP-1FL-KITCH-4 | Sample ID: |
| Collector: DT | Collect Date: 05/13/2017 9:01 am | Sample Type: S |

| Department / Test / Parameter | Result | Units | Method | R.L. | DF | Prep Date | By | Analysis Date | By |
|-------------------------------|--------|-------|--------|------|----|-----------|----|---------------|----|
|-------------------------------|--------|-------|--------|------|----|-----------|----|---------------|----|

Metals

| | | | | | | | | | |
|------|------|------|-----------|------|---|----------|-----|----------------|-----|
| Lead | 1.27 | µg/L | EPA 200.8 | 1.00 | 1 | 05/17/17 | RPV | 05/21/17 14:19 | RPV |
|------|------|------|-----------|------|---|----------|-----|----------------|-----|

| | | |
|---------------------------|-----------------------------------|--------------|
| Sample Number: 7053398-19 | Site: Laboratory Control Sample | Sample ID: |
| Collector: | Collect Date: 05/16/2017 12:00 am | Sample Type: |

| Department / Test / Parameter | Result | Units | Method | R.L. | DF | Prep Date | By | Analysis Date | By |
|-------------------------------|--------|-------|--------|------|----|-----------|----|---------------|----|
|-------------------------------|--------|-------|--------|------|----|-----------|----|---------------|----|

Metals

| | | | | | | | | | |
|------|------|------|-----------|------|---|----------|-----|----------------|-----|
| Lead | 14.7 | µg/L | EPA 200.8 | 1.00 | 1 | 05/17/17 | RPV | 05/21/17 14:25 | RPV |
|------|------|------|-----------|------|---|----------|-----|----------------|-----|

Report Generated On: 05/25/2017 1:22 pm 7053398
 STL_Results Revision #1.6 Effective: 07/09/2014





SUBURBAN TESTING LABS

| | | |
|---------------------------|---|--------------|
| Sample Number: 7053398-20 | Site: Laboratory Control Sample Duplicate | Sample ID: |
| Collector: | Collect Date: 05/16/2017 12:00 am | Sample Type: |

| Department / Test / Parameter | Result | Units | Method | R.L. | DF | Prep Date | By | Analysis Date | By |
|-------------------------------|--------|-------|-----------|------|----|-----------|-----|----------------|-----|
| Metals | | | | | | | | | |
| Lead | 14.3 | µg/L | EPA 200.8 | 1.00 | 1 | 05/17/17 | RPV | 05/21/17 14:26 | RPV |

Sample Receipt Conditions:
All samples met the sample receipt requirements for the relevant analyses.

All results meet the requirements of STL's TNI (NELAC) Accredited Quality System unless otherwise noted. If your results contain any data qualifiers or comments, you should evaluate useability relative to your needs.

If collectors initials include "STL", samples have been collected in accordance with STL SOP SL0015.

All results reported on an As Received (Wet Weight) basis unless otherwise noted.

This laboratory report may not be reproduced, except in full, without the written approval of STL.

Results are considered Preliminary unless report is signed by authorized representative of STL.

Reviewed and Released By:

Alana Kopicz
Project Manager

Report Generated On: 05/25/2017 1:22 pm 7053398
STL_Results Revision #1.6 Effective: 07/09/2014





7053398
Alana Kopicz

TAT(Check One): Standard 24hr 48hr 72hr Other
(Additional charges may apply for rush TAT. If not specified, standard TAT will apply)

Order ID: _____

Phone: 610-856-7700
Fax: 610-856-5040
Email: kbills@karlenv.com

Address: Lodi School District Lead in Drinking Water
Roosevelt Elementary School
90 Putnam Street, Lodi, NJ
Payment / P.O. Info: 16-0606

Drinking Water Samples

| Date Sampled | Time Sampled | Samplers Initials | Test(s) Requested: | Bottle Quantity | See Codes Below | | | | Comments / Field Data: |
|--------------|--------------|-------------------|--------------------|-----------------|-----------------|-------------|-------------|--------------|------------------------|
| | | | | | Matrix | Sample Type | Bottle Type | Preservative | |
| 5/13/17 | 0829 | DT | Lead | 1 | PW | G | P | H | Blank ptt 2 |
| 5/13/17 | 0830 | DT | Lead | 1 | PW | G | P | H | Very low flow |
| 5/13/17 | 0831 | DT | Lead | 1 | PW | G | P | H | |
| 5/13/17 | 0832 | DT | Lead | 1 | PW | G | P | H | |
| 5/13/17 | 0837 | DT | Lead | 1 | PW | G | P | H | |
| 5/13/17 | 0838 | DT | Lead | 1 | PW | G | P | H | |
| 5/13/17 | 0840 | DT | Lead | 1 | PW | G | P | H | |
| 5/13/17 | 0841 | DT | Lead | 1 | PW | G | P | H | |

| | | | | | |
|------------------------------|-------------------------------------|--|--|--|---|
| Date: 5-13-17 Time: 13:00 | | Sample Conditions Submitted with COC? <input checked="" type="checkbox"/> Y <input type="checkbox"/> N | Matrix Key NPW = Non-Potable Water Solid = Raw Sludge, Dewatered sludge, soil, etc. (reported as mg/kg) PW = Potable Water (not for SDWA compliance) SDWA = Safe Drinking Water Act Potable Sample | Bottle Type Key P = Plastic G = Glass O = Other | Reporting Options <input type="checkbox"/> SDWA Reporting PWSID: _____ <input type="checkbox"/> Fax <input checked="" type="checkbox"/> Email <input type="checkbox"/> Other |
| Date: 5/13/17 Time: 1301 | Temp °C: _____ Acceptable: Y / N | Number of containers match number on COC? <input checked="" type="checkbox"/> Y <input type="checkbox"/> N | Sample Type Key G = Grab 8HC = 8 Hr. Composite 24HC = 24 Hr. Composite | Preservative Key N = Sodium Thiosulfate A = Ascorbic Acid H = HNO ₂ C = HCl S = H ₂ SO ₄ OH = NaOH O = Other NA = None Required | |
| Date: 5/16/17 Time: 1345 | Temp °C: 7.6 Acceptable: Y / N | All containers in tact? <input checked="" type="checkbox"/> Y <input type="checkbox"/> N | SDWA Sample Types D=Distribution E=Entry Point R=Raw C=Check S=Special M=Maximum Residence | | <input type="checkbox"/> Return a copy of this form with Report |
| Date: 5-16-17 Time: 1345 | Temp °C: 7.6 Acceptable: Y / N | Tests within holding times? <input checked="" type="checkbox"/> Y <input type="checkbox"/> N | | | |
| | | 40 mL VOA vials free of headspace? <input checked="" type="checkbox"/> Y <input type="checkbox"/> N | | | |

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ptt JMS 5/16/17



7053398
Alana Kopicz

TAT(Check One): Standard 24hr 48hr 72hr Other
(Additional charges may apply for rush TAT. If not specified, standard TAT will apply)

Order ID: _____

Phone: _____
Fax: 610-856-5040
Email: kbills@karlenv.com

e: Lodi School District Lead in Drinking Water
Roosevelt Elementary School
90 Putnam Street, Lodi, NJ
Payment / P.O. Info: 16-0606

ing Water Samples

| Date Sampled | Time Sampled | Samplers Initials | Test(s) Requested: | Bottle Quantity | See Codes Below | | | | Comments / Field Data: |
|--------------|--------------|-------------------|--------------------|-----------------|-----------------|-------------|-------------|--------------|------------------------|
| | | | | | Matrix | Sample Type | Bottle Type | Preservative | |
| 5/13/17 | 0844 | DT | Lead | 1 | PW | G | P | H | pH < 2 |
| 5/13/17 | 0845 | DT | Lead | 1 | PW | G | P | H | |
| 5/13/17 | 0847 | DT | Lead | 1 | PW | G | P | H | |
| 5/13/17 | 0850 | DT | Lead | 1 | PW | G | P | H | |
| 5/13/17 | 0854 | DT | Lead | 1 | PW | G | P | H | |
| 5/13/17 | 0855 | DT | Lead | 1 | PW | G | P | H | |
| 5/13/17 | 0858 | DT | Lead | 1 | PW | G | P | H | |
| 5/13/17 | 0859 | DT | Lead | 1 | PW | G | P | H | |

| | | | | | | | |
|----------------------|--------------------------|--|--|--|--------------------------|------------------------------------|---|
| Date: <u>5-13-17</u> | | Sample Conditions | | Matrix Key | | Bottle Type Key | Reporting Options |
| Time: <u>13:00</u> | | Submitted with COC? <u>Y</u> / N | | NPW = Non-Potable Water | | P = Plastic | <input type="checkbox"/> SDWA Reporting |
| Date: <u>5/13/17</u> | Temp °C: _____ | Number of containers match number on COC? <u>Y</u> / N | | Solid = Raw Sludge, Dewatered sludge, soil, etc. (reported as mg/kg) | | G = Glass | PWSID: _____ |
| Time: <u>1301</u> | Acceptable: Y / N | All containers in tact? <u>Y</u> / N | | PW = Potable Water (not for SDWA compliance) | | O = Other | <input type="checkbox"/> Fax |
| Date: <u>5/16/17</u> | Temp °C: _____ | | | SDWA = Safe Drinking Water Act Potable Sample | | | <input checked="" type="checkbox"/> Email |
| Time: <u>1545</u> | Acceptable: Y / N | Tests within holding times <u>Y</u> / N | | Sample Type Key | SDWA Sample Types | Preservative Key | <input type="checkbox"/> Other |
| Date: <u>5-16-17</u> | Temp °C: <u>7.6</u> | 40 mL VOA vials free of headspace? <u>Y</u> / N | | G = Grab | D = Distribution | N = Sodium Thiosulfate | <input type="checkbox"/> Return a copy of this form with Report |
| Time: <u>1345</u> | Acceptable: <u>Y</u> / N | | | 8HC = 8 Hr. Composite | E = Entry Point | A = Ascorbic Acid | |
| | | | | 24HC = 24 Hr. Composite | R = Raw | H = HNO ₃ | |
| | | | | | C = Check | C = HCl | |
| | | | | | S = Special | S = H ₂ SO ₄ | |
| | | | | | M = Maximum Residence | OH = NaOH | |
| | | | | | | O = Other | |
| | | | | | | NA = None Required | |

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PHV MSS/16/07



7053398
Alana Kopicz

TAT(Check One): Standard 24hr 48hr 72hr Other
(Additional charges may apply for rush TAT. If not specified, standard TAT will apply)

Order ID: _____

Name: Lodi School District Lead in Drinking Water

Address: Roosevelt Elementary School

90 Putnam Street, Lodi, NJ

Payment / P.O. Info: 16-0606

Phone: 610-856-7700

Fax: 610-856-5040

Email: kbills@karlenv.com

Drinking Water Samples

| Date Sampled | Time Sampled | Samplers Initials | Test(s) Requested: | Bottle Quantity | See Codes Below | | | | Comments / Field Data: |
|--------------|--------------|-------------------|--------------------|-----------------|-----------------|-------------|-------------|--------------|------------------------|
| | | | | | Matrix | Sample Type | Bottle Type | Preservative | |
| 5/13/17 | 0900 | DT | Lead | 1 | PW | G | P | H | pH 2.2 ↓ |
| 5/13/17 | 0901 | DT | Lead | 1 | PW | G | P | H | |
| | | | | | | | | | |
| | | | | | | | | | |
| | | | | | | | | | |
| | | | | | | | | | |
| | | | | | | | | | |
| | | | | | | | | | |
| | | | | | | | | | |

| | | | | | | | | | |
|----------------------|---|---|--|--|--------------------------|------------------------------------|--|---|--|
| Date: <u>S-13-17</u> | | Sample Conditions | | Matrix Key | | Bottle Type Key | | Reporting Options | |
| Time: <u>13:00</u> | | Submitted with COC? <input checked="" type="checkbox"/> Y / N | | NPW = Non-Potable Water | | P = Plastic | | <input type="checkbox"/> SDWA Reporting | |
| Date: <u>5/13/17</u> | Temp °C: _____ | Number of containers match number on COC? <input checked="" type="checkbox"/> Y / N | | Solid = Raw Sludge, Dewatered sludge, soil, etc. (reported as mg/kg) | | G = Glass | | PWSID: _____ | |
| Time: <u>1301</u> | Acceptable: Y / N | All containers in tact? <input checked="" type="checkbox"/> Y / N | | PW = Potable Water (not for SDWA compliance) | | O = Other | | <input type="checkbox"/> Fax | |
| Date: <u>5/16/17</u> | Temp °C: _____ | Tests within holding times <input checked="" type="checkbox"/> Y / N | | SDWA = Safe Drinking Water Act Potable Sample | | Preservative Key | | <input checked="" type="checkbox"/> Email | |
| Time: <u>1344</u> | Acceptable: Y / N | 40 mL VOA vials free of headspace? <input checked="" type="checkbox"/> Y / N | | Sample Type Key | SDWA Sample Types | A = Ascorbic Acid | | <input type="checkbox"/> Other | |
| Date: <u>5-16-17</u> | Temp °C: <u>26</u> | | | G = Grab | D = Distribution | H = HNO ₃ | | <input type="checkbox"/> Return a copy of this form with Report | |
| Time: <u>1345</u> | Acceptable: <input checked="" type="checkbox"/> Y / N | | | 8HC = 8 Hr. Composite | E = Entry Point | C = HCl | | | |
| | | | | 24HC = 24 Hr. Composite | R = Raw | S = H ₂ SO ₄ | | | |
| | | | | | C = Check | OH = NaOH | | | |
| | | | | | S = Special | O = Other | | | |
| | | | | | M = Maximum Residence | NA = None Required | | | |

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pH 2.2 MS/16/17



Results Report

Order ID: 7053269

| | |
|--|--|
| Karl Environmental Group 20 Lauck Road Mohnton, PA 19540 | Project: Lodi, NJ SD - Washington ES 310 N. Main Street Lodi, NJ |
| Attn: Kelly Mays | Regulatory ID: |

| | | |
|---------------------------|----------------------------------|----------------|
| Sample Number: 7053269-01 | Site: WES-Blank | Sample ID: |
| Collector: KB | Collect Date: 05/13/2017 8:49 am | Sample Type: S |

| Department / Test / Parameter | Result | Units | Method | R.L. | DF | Prep Date | By | Analysis Date | By |
|-------------------------------|--------|-------|--------|------|----|-----------|----|---------------|----|
|-------------------------------|--------|-------|--------|------|----|-----------|----|---------------|----|

Metals

| | | | | | | | | | |
|------|--------|------|-----------|------|---|----------|-----|----------------|-----|
| Lead | < 1.00 | µg/L | EPA 200.8 | 1.00 | 1 | 05/17/17 | RPV | 05/20/17 16:40 | RPV |
|------|--------|------|-----------|------|---|----------|-----|----------------|-----|

| | | |
|---------------------------|----------------------------------|----------------|
| Sample Number: 7053269-02 | Site: WES-FP-1FL-KITCH-1 | Sample ID: |
| Collector: KB | Collect Date: 05/13/2017 8:58 am | Sample Type: S |

| Department / Test / Parameter | Result | Units | Method | R.L. | DF | Prep Date | By | Analysis Date | By |
|-------------------------------|--------|-------|--------|------|----|-----------|----|---------------|----|
|-------------------------------|--------|-------|--------|------|----|-----------|----|---------------|----|

Metals

| | | | | | | | | | |
|------|------|------|-----------|------|---|----------|-----|----------------|-----|
| Lead | 1.66 | µg/L | EPA 200.8 | 1.00 | 1 | 05/17/17 | RPV | 05/20/17 18:51 | RPV |
|------|------|------|-----------|------|---|----------|-----|----------------|-----|

| | | |
|---------------------------|----------------------------------|----------------|
| Sample Number: 7053269-03 | Site: WES-FP-1FL-KITCH-2 | Sample ID: |
| Collector: KB | Collect Date: 05/13/2017 8:59 am | Sample Type: S |

| Department / Test / Parameter | Result | Units | Method | R.L. | DF | Prep Date | By | Analysis Date | By |
|-------------------------------|--------|-------|--------|------|----|-----------|----|---------------|----|
|-------------------------------|--------|-------|--------|------|----|-----------|----|---------------|----|

Metals

| | | | | | | | | | |
|------|------|------|-----------|------|---|----------|-----|----------------|-----|
| Lead | 1.17 | µg/L | EPA 200.8 | 1.00 | 1 | 05/17/17 | RPV | 05/20/17 18:56 | RPV |
|------|------|------|-----------|------|---|----------|-----|----------------|-----|

| | | |
|---------------------------|----------------------------------|----------------|
| Sample Number: 7053269-04 | Site: WES-FP-1FL-KITCH-3 | Sample ID: |
| Collector: KB | Collect Date: 05/13/2017 9:00 am | Sample Type: S |

| Department / Test / Parameter | Result | Units | Method | R.L. | DF | Prep Date | By | Analysis Date | By |
|-------------------------------|--------|-------|--------|------|----|-----------|----|---------------|----|
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Metals

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|------|--------|------|-----------|------|---|----------|-----|----------------|-----|
| Lead | < 1.00 | µg/L | EPA 200.8 | 1.00 | 1 | 05/17/17 | RPV | 05/20/17 18:58 | RPV |
|------|--------|------|-----------|------|---|----------|-----|----------------|-----|

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|---------------------------|----------------------------------|----------------|
| Sample Number: 7053269-05 | Site: WES-FP-1FL-KITCH-4 | Sample ID: |
| Collector: KB | Collect Date: 05/13/2017 9:00 am | Sample Type: S |

| Department / Test / Parameter | Result | Units | Method | R.L. | DF | Prep Date | By | Analysis Date | By |
|-------------------------------|--------|-------|--------|------|----|-----------|----|---------------|----|
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Metals

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|------|------|------|-----------|------|---|----------|-----|----------------|-----|
| Lead | 7.46 | µg/L | EPA 200.8 | 1.00 | 1 | 05/17/17 | RPV | 05/21/17 17:26 | RPV |
|------|------|------|-----------|------|---|----------|-----|----------------|-----|

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SUBURBAN TESTING LABS

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|---------------------------|----------------------------------|----------------|
| Sample Number: 7053269-06 | Site: WES-WC-1FL-HALL8-1 | Sample ID: |
| Collector: KB | Collect Date: 05/13/2017 9:04 am | Sample Type: S |

| Department / Test / Parameter | Result | Units | Method | R.L. | DF | Prep Date | By | Analysis Date | By |
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Metals

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|------|--------|------|-----------|------|---|----------|-----|----------------|-----|
| Lead | < 1.00 | µg/L | EPA 200.8 | 1.00 | 1 | 05/17/17 | RPV | 05/20/17 19:00 | RPV |
|------|--------|------|-----------|------|---|----------|-----|----------------|-----|

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|---------------------------|----------------------------------|----------------|
| Sample Number: 7053269-07 | Site: WES-WC-1FL-HALL8-2 | Sample ID: |
| Collector: KB | Collect Date: 05/13/2017 9:04 am | Sample Type: S |

| Department / Test / Parameter | Result | Units | Method | R.L. | DF | Prep Date | By | Analysis Date | By |
|-------------------------------|--------|-------|--------|------|----|-----------|----|---------------|----|
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Metals

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|------|--------|------|-----------|------|---|----------|-----|----------------|-----|
| Lead | < 1.00 | µg/L | EPA 200.8 | 1.00 | 1 | 05/17/17 | RPV | 05/20/17 19:02 | RPV |
|------|--------|------|-----------|------|---|----------|-----|----------------|-----|

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|---------------------------|----------------------------------|----------------|
| Sample Number: 7053269-08 | Site: WES-WC-1FL-HALL6 | Sample ID: |
| Collector: KB | Collect Date: 05/13/2017 9:06 am | Sample Type: S |

| Department / Test / Parameter | Result | Units | Method | R.L. | DF | Prep Date | By | Analysis Date | By |
|-------------------------------|--------|-------|--------|------|----|-----------|----|---------------|----|
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Metals

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|------|------|------|-----------|------|---|----------|-----|----------------|-----|
| Lead | 6.62 | µg/L | EPA 200.8 | 1.00 | 1 | 05/17/17 | RPV | 05/20/17 19:08 | RPV |
|------|------|------|-----------|------|---|----------|-----|----------------|-----|

| | | |
|---------------------------|----------------------------------|----------------|
| Sample Number: 7053269-09 | Site: WES-WC-1FL-HALL1 | Sample ID: |
| Collector: KB | Collect Date: 05/13/2017 9:08 am | Sample Type: S |

| Department / Test / Parameter | Result | Units | Method | R.L. | DF | Prep Date | By | Analysis Date | By |
|-------------------------------|--------|-------|--------|------|----|-----------|----|---------------|----|
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Metals

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|------|--------|------|-----------|------|---|----------|-----|----------------|-----|
| Lead | < 1.00 | µg/L | EPA 200.8 | 1.00 | 1 | 05/17/17 | RPV | 05/20/17 19:09 | RPV |
|------|--------|------|-----------|------|---|----------|-----|----------------|-----|

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|---------------------------|----------------------------------|----------------|
| Sample Number: 7053269-10 | Site: WES-WC-1FL-HALL13-1 | Sample ID: |
| Collector: KB | Collect Date: 05/13/2017 9:11 am | Sample Type: S |

| Department / Test / Parameter | Result | Units | Method | R.L. | DF | Prep Date | By | Analysis Date | By |
|-------------------------------|--------|-------|--------|------|----|-----------|----|---------------|----|
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Metals

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|------|--------|------|-----------|------|---|----------|-----|----------------|-----|
| Lead | < 1.00 | µg/L | EPA 200.8 | 1.00 | 1 | 05/17/17 | RPV | 05/20/17 19:11 | RPV |
|------|--------|------|-----------|------|---|----------|-----|----------------|-----|

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|---------------------------|----------------------------------|----------------|
| Sample Number: 7053269-11 | Site: WES-WC-1FL-HALL13-2 | Sample ID: |
| Collector: KB | Collect Date: 05/13/2017 9:11 am | Sample Type: S |

| Department / Test / Parameter | Result | Units | Method | R.L. | DF | Prep Date | By | Analysis Date | By |
|-------------------------------|--------|-------|--------|------|----|-----------|----|---------------|----|
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Metals

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|------|--------|------|-----------|------|---|----------|-----|----------------|-----|
| Lead | < 1.00 | µg/L | EPA 200.8 | 1.00 | 1 | 05/17/17 | RPV | 05/20/17 19:13 | RPV |
|------|--------|------|-----------|------|---|----------|-----|----------------|-----|

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|---------------------------|----------------------------------|----------------|
| Sample Number: 7053269-12 | Site: WES-DW-1FL-ROOM13 | Sample ID: |
| Collector: KB | Collect Date: 05/13/2017 9:13 am | Sample Type: S |

| Department / Test / Parameter | Result | Units | Method | R.L. | DF | Prep Date | By | Analysis Date | By |
|-------------------------------|--------|-------|--------|------|----|-----------|----|---------------|----|
|-------------------------------|--------|-------|--------|------|----|-----------|----|---------------|----|

Metals

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|------|--------|------|-----------|------|---|----------|-----|----------------|-----|
| Lead | < 1.00 | µg/L | EPA 200.8 | 1.00 | 1 | 05/17/17 | RPV | 05/20/17 19:15 | RPV |
|------|--------|------|-----------|------|---|----------|-----|----------------|-----|

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SUBURBAN TESTING LABS

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|---------------------------|----------------------------------|----------------|
| Sample Number: 7053269-13 | Site: WES-CS-1FL-ROOM13 | Sample ID: |
| Collector: KB | Collect Date: 05/13/2017 9:13 am | Sample Type: S |

| Department / Test / Parameter | Result | Units | Method | R.L. | DF | Prep Date | By | Analysis Date | By |
|-------------------------------|--------|-------|--------|------|----|-----------|----|---------------|----|
|-------------------------------|--------|-------|--------|------|----|-----------|----|---------------|----|

Metals

| | | | | | | | | | |
|------|--------|------|-----------|------|---|----------|-----|----------------|-----|
| Lead | < 1.00 | µg/L | EPA 200.8 | 1.00 | 1 | 05/17/17 | RPV | 05/20/17 19:19 | RPV |
|------|--------|------|-----------|------|---|----------|-----|----------------|-----|

| | | |
|---------------------------|----------------------------------|----------------|
| Sample Number: 7053269-14 | Site: WES-CS-1FL-ROOM12 | Sample ID: |
| Collector: KB | Collect Date: 05/13/2017 9:14 am | Sample Type: S |

| Department / Test / Parameter | Result | Units | Method | R.L. | DF | Prep Date | By | Analysis Date | By |
|-------------------------------|--------|-------|--------|------|----|-----------|----|---------------|----|
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Metals

| | | | | | | | | | |
|------|--------|------|-----------|------|---|----------|-----|----------------|-----|
| Lead | < 1.00 | µg/L | EPA 200.8 | 1.00 | 1 | 05/17/17 | RPV | 05/20/17 19:21 | RPV |
|------|--------|------|-----------|------|---|----------|-----|----------------|-----|

| | | |
|---------------------------|----------------------------------|----------------|
| Sample Number: 7053269-15 | Site: WES-DW-1FL-ROOM12 | Sample ID: |
| Collector: KB | Collect Date: 05/13/2017 9:15 am | Sample Type: S |

| Department / Test / Parameter | Result | Units | Method | R.L. | DF | Prep Date | By | Analysis Date | By |
|-------------------------------|--------|-------|--------|------|----|-----------|----|---------------|----|
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Metals

| | | | | | | | | | |
|------|--------|------|-----------|------|---|----------|-----|----------------|-----|
| Lead | < 1.00 | µg/L | EPA 200.8 | 1.00 | 1 | 05/17/17 | RPV | 05/20/17 19:23 | RPV |
|------|--------|------|-----------|------|---|----------|-----|----------------|-----|

| | | |
|---------------------------|----------------------------------|----------------|
| Sample Number: 7053269-16 | Site: WES-WC-2FL-HALL28 | Sample ID: |
| Collector: KB | Collect Date: 05/13/2017 9:18 am | Sample Type: S |

| Department / Test / Parameter | Result | Units | Method | R.L. | DF | Prep Date | By | Analysis Date | By |
|-------------------------------|--------|-------|--------|------|----|-----------|----|---------------|----|
|-------------------------------|--------|-------|--------|------|----|-----------|----|---------------|----|

Metals

| | | | | | | | | | |
|------|------|------|-----------|------|---|----------|-----|----------------|-----|
| Lead | 1.47 | µg/L | EPA 200.8 | 1.00 | 1 | 05/17/17 | RPV | 05/20/17 19:25 | RPV |
|------|------|------|-----------|------|---|----------|-----|----------------|-----|

| | | |
|---------------------------|----------------------------------|----------------|
| Sample Number: 7053269-17 | Site: WES-NS-2FL-NURSE | Sample ID: |
| Collector: KB | Collect Date: 05/13/2017 9:20 am | Sample Type: S |

| Department / Test / Parameter | Result | Units | Method | R.L. | DF | Prep Date | By | Analysis Date | By |
|-------------------------------|--------|-------|--------|------|----|-----------|----|---------------|----|
|-------------------------------|--------|-------|--------|------|----|-----------|----|---------------|----|

Metals

| | | | | | | | | | |
|------|------|------|-----------|------|---|----------|-----|----------------|-----|
| Lead | 1.03 | µg/L | EPA 200.8 | 1.00 | 1 | 05/17/17 | RPV | 05/20/17 19:31 | RPV |
|------|------|------|-----------|------|---|----------|-----|----------------|-----|

| | | |
|---------------------------|----------------------------------|----------------|
| Sample Number: 7053269-18 | Site: WES-TL-2FL-FAC-2 | Sample ID: |
| Collector: KB | Collect Date: 05/13/2017 9:22 am | Sample Type: S |

| Department / Test / Parameter | Result | Units | Method | R.L. | DF | Prep Date | By | Analysis Date | By |
|-------------------------------|--------|-------|--------|------|----|-----------|----|---------------|----|
|-------------------------------|--------|-------|--------|------|----|-----------|----|---------------|----|

Metals

| | | | | | | | | | |
|------|--------|------|-----------|------|---|----------|-----|----------------|-----|
| Lead | < 1.00 | µg/L | EPA 200.8 | 1.00 | 1 | 05/17/17 | RPV | 05/20/17 19:33 | RPV |
|------|--------|------|-----------|------|---|----------|-----|----------------|-----|

| | | |
|---------------------------|----------------------------------|----------------|
| Sample Number: 7053269-19 | Site: WES-TL-2FL-FAC-1 | Sample ID: |
| Collector: KB | Collect Date: 05/13/2017 9:23 am | Sample Type: S |

| Department / Test / Parameter | Result | Units | Method | R.L. | DF | Prep Date | By | Analysis Date | By |
|-------------------------------|--------|-------|--------|------|----|-----------|----|---------------|----|
|-------------------------------|--------|-------|--------|------|----|-----------|----|---------------|----|

Metals

| | | | | | | | | | |
|------|--------|------|-----------|------|---|----------|-----|----------------|-----|
| Lead | < 1.00 | µg/L | EPA 200.8 | 1.00 | 1 | 05/17/17 | RPV | 05/20/17 19:34 | RPV |
|------|--------|------|-----------|------|---|----------|-----|----------------|-----|

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SUBURBAN TESTING LABS

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|---------------------------|----------------------------------|----------------|
| Sample Number: 7053269-20 | Site: WES-WC-2FL-HALLPREK-1 | Sample ID: |
| Collector: KB | Collect Date: 05/13/2017 9:26 am | Sample Type: S |

| Department / Test / Parameter | Result | Units | Method | R.L. | DF | Prep Date | By | Analysis Date | By |
|-------------------------------|--------|-------|--------|------|----|-----------|----|---------------|----|
|-------------------------------|--------|-------|--------|------|----|-----------|----|---------------|----|

Metals

| | | | | | | | | | |
|------|--------|------|-----------|------|---|----------|-----|----------------|-----|
| Lead | < 1.00 | µg/L | EPA 200.8 | 1.00 | 1 | 05/17/17 | RPV | 05/20/17 19:36 | RPV |
|------|--------|------|-----------|------|---|----------|-----|----------------|-----|

| | | |
|---------------------------|----------------------------------|----------------|
| Sample Number: 7053269-21 | Site: WES-WC-2FL-HALLPREK-2 | Sample ID: |
| Collector: KB | Collect Date: 05/13/2017 9:27 am | Sample Type: S |

| Department / Test / Parameter | Result | Units | Method | R.L. | DF | Prep Date | By | Analysis Date | By |
|-------------------------------|--------|-------|--------|------|----|-----------|----|---------------|----|
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Metals

| | | | | | | | | | |
|------|--------|------|-----------|------|---|----------|-----|----------------|-----|
| Lead | < 1.00 | µg/L | EPA 200.8 | 1.00 | 1 | 05/17/17 | RPV | 05/20/17 19:38 | RPV |
|------|--------|------|-----------|------|---|----------|-----|----------------|-----|

| | | |
|---------------------------|----------------------------------|----------------|
| Sample Number: 7053269-22 | Site: WES-WC-2FL-HALL26 | Sample ID: |
| Collector: KB | Collect Date: 05/13/2017 9:28 am | Sample Type: S |

| Department / Test / Parameter | Result | Units | Method | R.L. | DF | Prep Date | By | Analysis Date | By |
|-------------------------------|--------|-------|--------|------|----|-----------|----|---------------|----|
|-------------------------------|--------|-------|--------|------|----|-----------|----|---------------|----|

Metals

| | | | | | | | | | |
|------|------|------|-----------|------|---|----------|-----|----------------|-----|
| Lead | 6.84 | µg/L | EPA 200.8 | 1.00 | 1 | 05/17/17 | RPV | 05/21/17 12:59 | RPV |
|------|------|------|-----------|------|---|----------|-----|----------------|-----|

| | | |
|---------------------------|----------------------------------|----------------|
| Sample Number: 7053269-23 | Site: WES-DW-2FL-ROOM37 | Sample ID: |
| Collector: KB | Collect Date: 05/13/2017 9:31 am | Sample Type: S |

| Department / Test / Parameter | Result | Units | Method | R.L. | DF | Prep Date | By | Analysis Date | By |
|-------------------------------|--------|-------|--------|------|----|-----------|----|---------------|----|
|-------------------------------|--------|-------|--------|------|----|-----------|----|---------------|----|

Metals

| | | | | | | | | | |
|------|--------|------|-----------|------|---|----------|-----|----------------|-----|
| Lead | < 1.00 | µg/L | EPA 200.8 | 1.00 | 1 | 05/17/17 | RPV | 05/21/17 13:07 | RPV |
|------|--------|------|-----------|------|---|----------|-----|----------------|-----|

| | | |
|---------------------------|----------------------------------|----------------|
| Sample Number: 7053269-24 | Site: WES-CS-2FL-ROOM37 | Sample ID: |
| Collector: KB | Collect Date: 05/13/2017 9:32 am | Sample Type: S |

| Department / Test / Parameter | Result | Units | Method | R.L. | DF | Prep Date | By | Analysis Date | By |
|-------------------------------|--------|-------|--------|------|----|-----------|----|---------------|----|
|-------------------------------|--------|-------|--------|------|----|-----------|----|---------------|----|

Metals

| | | | | | | | | | |
|------|--------|------|-----------|------|---|----------|-----|----------------|-----|
| Lead | < 1.00 | µg/L | EPA 200.8 | 1.00 | 1 | 05/17/17 | RPV | 05/21/17 13:10 | RPV |
|------|--------|------|-----------|------|---|----------|-----|----------------|-----|

| | | |
|---------------------------|----------------------------------|----------------|
| Sample Number: 7053269-25 | Site: WES-DW-2FL-ROOM38 | Sample ID: |
| Collector: KB | Collect Date: 05/13/2017 9:33 am | Sample Type: S |

| Department / Test / Parameter | Result | Units | Method | R.L. | DF | Prep Date | By | Analysis Date | By |
|-------------------------------|--------|-------|--------|------|----|-----------|----|---------------|----|
|-------------------------------|--------|-------|--------|------|----|-----------|----|---------------|----|

Metals

| | | | | | | | | | |
|------|--------|------|-----------|------|---|----------|-----|----------------|-----|
| Lead | < 1.00 | µg/L | EPA 200.8 | 1.00 | 1 | 05/17/17 | RPV | 05/21/17 13:12 | RPV |
|------|--------|------|-----------|------|---|----------|-----|----------------|-----|

| | | |
|---------------------------|----------------------------------|----------------|
| Sample Number: 7053269-26 | Site: WES-CS-2FL-ROOM38 | Sample ID: |
| Collector: KB | Collect Date: 05/13/2017 9:33 am | Sample Type: S |

| Department / Test / Parameter | Result | Units | Method | R.L. | DF | Prep Date | By | Analysis Date | By |
|-------------------------------|--------|-------|--------|------|----|-----------|----|---------------|----|
|-------------------------------|--------|-------|--------|------|----|-----------|----|---------------|----|

Metals

| | | | | | | | | | |
|------|--------|------|-----------|------|---|----------|-----|----------------|-----|
| Lead | < 1.00 | µg/L | EPA 200.8 | 1.00 | 1 | 05/17/17 | RPV | 05/21/17 13:14 | RPV |
|------|--------|------|-----------|------|---|----------|-----|----------------|-----|

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SUBURBAN TESTING LABS

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|---------------------------|----------------------------------|----------------|
| Sample Number: 7053269-27 | Site: WES-WC-2FL-HALL21 | Sample ID: |
| Collector: KB | Collect Date: 05/13/2017 9:36 am | Sample Type: S |

| Department / Test / Parameter | Result | Units | Method | R.L. | DF | Prep Date | By | Analysis Date | By |
|-------------------------------|--------|-------|--------|------|----|-----------|----|---------------|----|
|-------------------------------|--------|-------|--------|------|----|-----------|----|---------------|----|

Metals

| | | | | | | | | | |
|------|------|------|-----------|------|---|----------|-----|----------------|-----|
| Lead | 4.80 | µg/L | EPA 200.8 | 1.00 | 1 | 05/17/17 | RPV | 05/21/17 13:16 | RPV |
|------|------|------|-----------|------|---|----------|-----|----------------|-----|

| | | |
|---------------------------|----------------------------------|----------------|
| Sample Number: 7053269-28 | Site: WES-WC-BL-STORAGE | Sample ID: |
| Collector: KB | Collect Date: 05/13/2017 9:40 am | Sample Type: S |

| Department / Test / Parameter | Result | Units | Method | R.L. | DF | Prep Date | By | Analysis Date | By |
|-------------------------------|--------|-------|--------|------|----|-----------|----|---------------|----|
|-------------------------------|--------|-------|--------|------|----|-----------|----|---------------|----|

Metals

| | | | | | | | | | |
|------|------|------|-----------|------|---|----------|-----|----------------|-----|
| Lead | 22.1 | µg/L | EPA 200.8 | 1.00 | 1 | 05/17/17 | RPV | 05/21/17 13:21 | RPV |
|------|------|------|-----------|------|---|----------|-----|----------------|-----|

| | | |
|---------------------------|-----------------------------------|--------------|
| Sample Number: 7053269-29 | Site: Laboratory Control Sample | Sample ID: |
| Collector: | Collect Date: 05/17/2017 12:00 am | Sample Type: |

| Department / Test / Parameter | Result | Units | Method | R.L. | DF | Prep Date | By | Analysis Date | By |
|-------------------------------|--------|-------|--------|------|----|-----------|----|---------------|----|
|-------------------------------|--------|-------|--------|------|----|-----------|----|---------------|----|

Metals

| | | | | | | | | | |
|------|------|------|-----------|------|---|----------|-----|----------------|-----|
| Lead | 14.8 | µg/L | EPA 200.8 | 1.00 | 1 | 05/17/17 | RPV | 05/21/17 13:23 | RPV |
|------|------|------|-----------|------|---|----------|-----|----------------|-----|

| | | |
|---------------------------|---|--------------|
| Sample Number: 7053269-30 | Site: Laboratory Control Sample Duplicate | Sample ID: |
| Collector: | Collect Date: 05/17/2017 12:00 am | Sample Type: |

| Department / Test / Parameter | Result | Units | Method | R.L. | DF | Prep Date | By | Analysis Date | By |
|-------------------------------|--------|-------|--------|------|----|-----------|----|---------------|----|
|-------------------------------|--------|-------|--------|------|----|-----------|----|---------------|----|

Metals

| | | | | | | | | | |
|------|------|------|-----------|------|---|----------|-----|----------------|-----|
| Lead | 14.8 | µg/L | EPA 200.8 | 1.00 | 1 | 05/17/17 | RPV | 05/21/17 13:25 | RPV |
|------|------|------|-----------|------|---|----------|-----|----------------|-----|

Sample Receipt Conditions:
All samples met the sample receipt requirements for the relevant analyses.

All results meet the requirements of STL's TNI (NELAC) Accredited Quality System unless otherwise noted. If your results contain any data qualifiers or comments, you should evaluate useability relative to your needs.
If collectors initials include "STL", samples have been collected in accordance with STL SOP SL0015.
All results reported on an As Received (Wet Weight) basis unless otherwise noted.
This laboratory report may not be reproduced, except in full, without the written approval of STL.
Results are considered Preliminary unless report is signed by authorized representative of STL.

Reviewed and Released By:
Alana Kopicz
Project Manager



Report Generated On: 05/25/2017 12:32 pm 7053269
STL_Results Revision #1.6 Effective: 07/09/2014



7053269
Alana Kopicz

TAT(Check One): Standard 24hr 48hr 72hr Other
(Additional charges may apply for rush TAT. If not specified, standard TAT will apply)

Order ID: _____

Phone: 610-856-7700
Fax: 610-856-5040
Email: kbills@karlenv.com

Project Name: Lodi School District Lead in Drinking Water
Address: Washington Elementary School
310 North Main Street, Lodi, NJ
Payment / P.O. Info: 16-0606

ing Water Samples

| Date Sampled | Time Sampled | Samplers Initials | Test(s) Requested: | Bottle Quantity | See Codes Below | | | | Comments / Field Data: |
|--------------|--------------|-------------------|--------------------|-----------------|-----------------|-------------|-------------|--------------|------------------------|
| | | | | | Matrix | Sample Type | Bottle Type | Preservative | |
| 5/13/17 | 0849 | KB | Lead | 1 | PW | G | P | H | Blank pH=2 |
| 5/13/17 | 0858 | KB | Lead | 1 | PW | G | P | H | |
| 5/13/17 | 0859 | KB | Lead | 1 | PW | G | P | H | |
| 5/13/17 | 0900 | KB | Lead | 1 | PW | G | P | H | |
| 5/13/17 | 0900 | KB | Lead | 1 | PW | G | P | H | |
| 5/13/17 | 0904 | KB | Lead | 1 | PW | G | P | H | |
| 5/13/17 | 0904 | KB | Lead | 1 | PW | G | P | H | |
| 5/13/17 | 0906 | KB | Lead | 1 | PW | G | P | H | |

| | | | | | |
|------------------------------|--|--|--|---|---|
| Date: 5/16/17 Time: 1345 | Temp °C: _____ Acceptable: Y / N | Submitted with COC? <input checked="" type="checkbox"/> Y <input type="checkbox"/> N | NPW = Non-Potable Water Solid = Raw Sludge, Dewatered sludge, soil, etc. (reported as mg/kg) | P = Plastic G = Glass O = Other | <input type="checkbox"/> SDWA Reporting PWSID: _____ |
| Date: _____ Time: _____ | Temp °C: _____ Acceptable: Y / N | Number of containers match number on COC? <input checked="" type="checkbox"/> Y <input type="checkbox"/> N | PW = Potable Water (not for SDWA compliance) | Preservative Key N = Sodium Thiosulfate A = Ascorbic Acid H = HNO ₃ C = HCl S = H ₂ SO ₄ OH = NaOH O = Other NA = None Required | <input type="checkbox"/> Fax <input checked="" type="checkbox"/> Email <input type="checkbox"/> Other |
| Date: _____ Time: _____ | Temp °C: _____ Acceptable: Y / N | All containers in fact? <input checked="" type="checkbox"/> Y <input type="checkbox"/> N | Sample Type Key G = Grab BHC = 8 Hr Composite 24HC = 24 Hr Composite | SDWA Sample Types D = Distribution E = Entry Point R = Raw C = Check S = Special M = Maximum Residence | <input type="checkbox"/> Return a copy of this form with Report |
| Date: 5-16-17 Time: 1.345 | Temp °C: 7.6 Acceptable: <input checked="" type="checkbox"/> Y <input type="checkbox"/> N | Tests within holding times? <input checked="" type="checkbox"/> Y <input type="checkbox"/> N | 40 mL VOA vials free of headspace? <input type="checkbox"/> Y <input type="checkbox"/> N | | |

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pH VMS 5/16/17



7053269
Alana Kopicz

TAT(Check One): Standard 24hr 48hr 72hr Other _____
(Additional charges may apply for rush TAT. If not specified, standard TAT will apply)

Order ID: _____

Phone: 610-856-7700
Fax: 610-856-5040
Email: kbills@karlenv.com

Name: Lodi School District Lead in Drinking Water
Address: Washington Elementary School
310 North Main Street, Lodi, NJ
Payment / P.O. Info: 16-0606

Drinking Water Samples

| Date Sampled | Time Sampled | Samplers Initials | Test(s) Requested: | Bottle Quantity | See Codes Below | | | | Comments / Field Data: |
|--------------|--------------|-------------------|--------------------|-----------------|-----------------|-------------|-------------|--------------|------------------------|
| | | | | | Matrix | Sample Type | Bottle Type | Preservative | |
| 5/13/17 | 0908 | KB | Lead | 1 | PW | G | P | H | H<2 |
| 5/13/17 | 0911 | KB | Lead | 1 | PW | G | P | H | |
| 5/13/17 | 0911 | KB | Lead | 1 | PW | G | P | H | |
| 5/13/17 | 0913 | KB | Lead | 1 | PW | G | P | H | |
| 5/13/17 | 0913 | KB | Lead | 1 | PW | G | P | H | |
| 5/13/17 | 0914 | KB | Lead | 1 | PW | G | P | H | |
| 5/13/17 | 0915 | KB | Lead | 1 | PW | G | P | H | |
| 5/13/17 | 0918 | KB | Lead | 1 | PW | G | P | H | |

| | | | | | | |
|----------------------|--|---|--|---|--|---|
| Date: <u>5/16/17</u> | Temp °C: _____ Acceptable: Y / N | Submitted with COC? <input checked="" type="checkbox"/> Y <input type="checkbox"/> N | Matrix Key | | Bottle Type Key | Reporting Options |
| Time: <u>1345</u> | | | Number of containers match number on COC? <input checked="" type="checkbox"/> Y <input type="checkbox"/> N | NPW = Non-Potable Water Solid = Raw Sludge, Dewatered sludge, soil, etc. (reported as mg/kg) | PW = Potable Water (not for SDWA compliance) | |
| Date: _____ | Temp °C: _____ Acceptable: Y / N | All containers in tact? <input checked="" type="checkbox"/> Y <input type="checkbox"/> N | Sample Type Key | | Preservative Key | <input type="checkbox"/> Fax <input checked="" type="checkbox"/> Email <input type="checkbox"/> Other _____ |
| Time: _____ | | Tests within holding times <input checked="" type="checkbox"/> Y <input type="checkbox"/> N | G = Grab BHC = 8 Hr. Composite 24HC = 24 Hr. Composite | D=Distribution E=Entry Point R=Raw C=Check S=Special M=Maximum Residence | N = Sodium Thiosulfate A = Ascorbic Acid H = HNO ₃ C = HCl S = H ₂ SO ₄ OH = NaOH O = Other NA = None Required | <input type="checkbox"/> Return a copy of this form with Report |
| Date: <u>5-16-17</u> | Temp °C: <u>7.6</u> | 40 mL VOA vials free of headspace? <input checked="" type="checkbox"/> Y <input type="checkbox"/> N | | | | |
| Time: <u>1345</u> | Acceptable: <input checked="" type="checkbox"/> Y <input type="checkbox"/> N | | | | | |

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PH ✓ MS 5/16/17



7053269
Alana Kopicz

TAT(Check One): Standard 24hr 48hr 72hr Other
(Additional charges may apply for rush TAT. If not specified, standard TAT will apply)

Order ID: _____

Name: Lodi School District Lead in Drinking Water

Phone: 610-856-7700

Address: Washington Elementary School

Fax: 610-856-5040

310 North Main Street, Lodi, NJ

Email: kbills@karlenv.com

Payment / P.O. Info: 16-0606

ing Water Samples

| | Date Sampled | Time Sampled | Samplers Initials | Test(s) Requested: | Bottle Quantity | See Codes Below | | | | Comments / Field Data: |
|-----|--------------|--------------|-------------------|--------------------|-----------------|-----------------|-------------|-------------|--------------|--|
| | | | | | | Matrix | Sample Type | Bottle Type | Preservative | |
| | 5/13/17 | 0920 | KB | Lead | 1 | PW | G | P | H | pH < 2 |
| | 5/13/17 | 0922 | KB | Lead | 1 | PW | G | P | H | pH < 2 |
| | 5/13/17 | 0923 | KB | Lead | 1 | PW | G | P | H | HNO ₃ added to pH ms 5-17-17 |
| K-1 | 5/13/17 | 0926 | KB | Lead | 1 | PW | G | P | H | pH < 2 |
| K-2 | 5/13/17 | 0927 | KB | Lead | 1 | PW | G | P | H | ↓ |
| | 5/13/17 | 0928 | KB | Lead | 1 | PW | G | P | H | |
| | 5/13/17 | 0931 | KB | Lead | 1 | PW | G | P | H | |
| | 5/13/17 | 0932 | KB | Lead | 1 | PW | G | P | H | |

| | | | | | | | | | |
|----------------------|---|--|--|--|---|---|---|---|---|
| Date: <u>5/16/17</u> | Temp °C: _____ Acceptable: Y / N | Sample Conditions | | Matrix Key | | Bottle Type Key | | Reporting Options | |
| Time: <u>1345</u> | | Submitted with COC? <u>Y</u> / N | NPW = Non-Potable Water | | P = Plastic G = Glass O = Other | | <input type="checkbox"/> SDWA Reporting | | PWSID: _____ <input type="checkbox"/> Fax <input checked="" type="checkbox"/> Email <input type="checkbox"/> Other |
| Date: _____ | Temp °C: _____ Acceptable: Y / N | Number of containers match number on COC? <u>Y</u> / N | | Solid = Raw Sludge, Dewatered sludge, soil, etc. (reported as mg/kg) | | Preservative Key | | <input type="checkbox"/> Return a copy of this form with Report | |
| Time: _____ | | All containers in tact? <u>Y</u> / N | PW = Potable Water (not for SDWA compliance) | | N = Sodium Thiosulfate A = Ascorbic Acid | | | | |
| Date: _____ | Temp °C: <u>7.6</u> Acceptable: <u>Y</u> / N | Tests within holding times? <u>Y</u> / N | | SDWA = Safe Drinking Water Act Potable Sample | | H = HNO ₃ C = HCl S = H ₂ SO ₄ OH = NaOH O = Other NA = None Required | | | |
| Time: <u>1345</u> | | 40 mL VOA vials free of headspace? <u>Y</u> / N | Sample Type Key | | SDWA Sample Types | | | | |
| | | | | G = Grab | | D = Distribution | | | |
| | | | | 8HC = 8 Hr. Composite | | E = Entry Point | | | |
| | | | | 24HC = 24 Hr. Composite | | R = Raw | | | |
| | | | | | | C = Check | | | |
| | | | | | | S = Special | | | |
| | | | | | | M = Maximum Residence | | | |

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pH ✓ MS 5/16/17



7053269
Alana Kopicz

TAT (Check One) Standard 24hr 48hr 72hr Other
(Additional charges may apply for rush TAT. If not specified, standard TAT will apply)

Order ID: _____

Phone: 610-856-7700
Fax: 610-856-5040
Email: kbills@karlenv.com

Name: Lodi School District Lead in Drinking Water
Address: Washington Elementary School
310 North Main Street, Lodi, NJ
Payment / P.O. Info: 16-0606

ing Water Samples

| Date Sampled | Time Sampled | Samplers Initials | Test(s) Requested: | Bottle Quantity | See Codes Below | | | | Comments / Field Data: |
|--------------|--------------|-------------------|--------------------|-----------------|-----------------|-------------|-------------|--------------|------------------------|
| | | | | | Matrix | Sample Type | Bottle Type | Preservative | |
| 5/13/17 | 0933 | KB | Lead | 1 | PW | G | P | H | pH 5.2 ↓ |
| 5/13/17 | 0933 | KB | Lead | 1 | PW | G | P | H | |
| 5/13/17 | 0932 | KB | Lead | 1 | PW | G | P | H | |
| AGE 5/13/17 | 0940 | KB | Lead | 1 | PW | G | P | H | |

| | | | | | |
|-----------------------------|-------------------------------------|--|---|--|---|
| Date: 5/16/17 Time: 1345 | Temp °C: _____ Acceptable: Y / N | Sample Conditions Submitted with COC? <input checked="" type="checkbox"/> Y / N Number of containers match number on COC? <input checked="" type="checkbox"/> Y / N All containers in tact? <input checked="" type="checkbox"/> Y / N Tests within holding times? <input checked="" type="checkbox"/> Y / N 40 mL VOA vials free of headspace? <input checked="" type="checkbox"/> Y / N | Matrix Key NPW = Non-Potable Water Solid = Raw Sludge, Dewatered sludge, soil, etc. (reported as mg/kg) PW = Potable Water (not for SDWA compliance) SDWA = Safe Drinking Water Act Potable Sample Sample Type Key G = Grab 8HC = 8 Hr. Composite 24HC = 24 Hr. Composite | Bottle Type Key P = Plastic G = Glass O = Other Preservative Key N = Sodium Thiosulfate A = Ascorbic Acid H = HNO ₃ C = HCl S = H ₂ SO ₄ OH = NaOH O = Other NA = None Required | Reporting Options <input type="checkbox"/> SDWA Reporting PWSID: _____ <input type="checkbox"/> Fax <input checked="" type="checkbox"/> Email <input type="checkbox"/> Other <input type="checkbox"/> Return a copy of this form with Report |
| Date: 5-16-17 Time: 1345 | Temp °C: 7.6 Acceptable: Y / N | | | | |

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pH 5.2 MS 5/16/17



Results Report

Order ID: 7053402

| | |
|--|---|
| Karl Environmental Group 20 Lauck Road Mohnton, PA 19540 | Project: Lodi, NJ SD - Wilson ES 80 Union Street Lodi, NJ |
| Attn: Kelly Mays | Regulatory ID: |

| Sample Number: 7053402-01 | Site: WIL-BLANK | Sample ID: | | | | | | | |
|-------------------------------|----------------------------------|----------------|--------|------|----|-----------|----|---------------|----|
| Collector: KB | Collect Date: 05/13/2017 9:53 am | Sample Type: S | | | | | | | |
| Department / Test / Parameter | Result | Units | Method | R.L. | DF | Prep Date | By | Analysis Date | By |

Metals

Lead < 1.00 µg/L EPA 200.8 1.00 1 05/17/17 RPV 05/21/17 16:05 RPV

| Sample Number: 7053402-02 | Site: WIL-NS-BL-NURSE | Sample ID: | | | | | | | |
|-------------------------------|-----------------------------------|----------------|--------|------|----|-----------|----|---------------|----|
| Collector: KB | Collect Date: 05/13/2017 10:00 am | Sample Type: S | | | | | | | |
| Department / Test / Parameter | Result | Units | Method | R.L. | DF | Prep Date | By | Analysis Date | By |

Metals

Lead 2.90 µg/L EPA 200.8 1.00 1 05/17/17 RPV 05/21/17 16:11 RPV

| Sample Number: 7053402-03 | Site: WIL-DW-BL-HALLMULTI | Sample ID: | | | | | | | |
|-------------------------------|-----------------------------------|----------------|--------|------|----|-----------|----|---------------|----|
| Collector: KB | Collect Date: 05/13/2017 10:01 am | Sample Type: S | | | | | | | |
| Department / Test / Parameter | Result | Units | Method | R.L. | DF | Prep Date | By | Analysis Date | By |

Metals

Lead < 1.00 µg/L EPA 200.8 1.00 1 05/17/17 RPV 05/21/17 16:12 RPV

| Sample Number: 7053402-04 | Site: WIL-WC-F1-HALL103 | Sample ID: | | | | | | | |
|-------------------------------|-----------------------------------|----------------|--------|------|----|-----------|----|---------------|----|
| Collector: KB | Collect Date: 05/13/2017 10:03 am | Sample Type: S | | | | | | | |
| Department / Test / Parameter | Result | Units | Method | R.L. | DF | Prep Date | By | Analysis Date | By |

Metals

Lead < 1.00 µg/L EPA 200.8 1.00 1 05/17/17 RPV 05/21/17 16:14 RPV

| Sample Number: 7053402-05 | Site: WIL-FP-BL-KITCH | Sample ID: | | | | | | | |
|-------------------------------|-----------------------------------|----------------|--------|------|----|-----------|----|---------------|----|
| Collector: KB | Collect Date: 05/13/2017 10:05 am | Sample Type: S | | | | | | | |
| Department / Test / Parameter | Result | Units | Method | R.L. | DF | Prep Date | By | Analysis Date | By |

Metals

Lead 1.05 µg/L EPA 200.8 1.00 1 05/17/17 RPV 05/21/17 16:16 RPV

Report Generated On: 05/25/2017 1:50 pm 7053402
STL_Results Revision #1.6 Effective: 07/09/2014





SUBURBAN TESTING LABS

| | | |
|---------------------------|-----------------------------------|----------------|
| Sample Number: 7053402-06 | Site: WIL-DW-1FL-ROOM102 | Sample ID: |
| Collector: KB | Collect Date: 05/13/2017 10:08 am | Sample Type: S |

| Department / Test / Parameter | Result | Units | Method | R.L. | DF | Prep Date | By | Analysis Date | By |
|-------------------------------|--------|-------|--------|------|----|-----------|----|---------------|----|
|-------------------------------|--------|-------|--------|------|----|-----------|----|---------------|----|

Metals

| | | | | | | | | | |
|------|--------|------|-----------|------|---|----------|-----|----------------|-----|
| Lead | < 1.00 | µg/L | EPA 200.8 | 1.00 | 1 | 05/17/17 | RPV | 05/21/17 16:18 | RPV |
|------|--------|------|-----------|------|---|----------|-----|----------------|-----|

| | | |
|---------------------------|-----------------------------------|----------------|
| Sample Number: 7053402-07 | Site: WIL-CS-1FL-ROOM102 | Sample ID: |
| Collector: KB | Collect Date: 05/13/2017 10:09 am | Sample Type: S |

| Department / Test / Parameter | Result | Units | Method | R.L. | DF | Prep Date | By | Analysis Date | By |
|-------------------------------|--------|-------|--------|------|----|-----------|----|---------------|----|
|-------------------------------|--------|-------|--------|------|----|-----------|----|---------------|----|

Metals

| | | | | | | | | | |
|------|--------|------|-----------|------|---|----------|-----|----------------|-----|
| Lead | < 1.00 | µg/L | EPA 200.8 | 1.00 | 1 | 05/17/17 | RPV | 05/21/17 16:20 | RPV |
|------|--------|------|-----------|------|---|----------|-----|----------------|-----|

| | | |
|---------------------------|-----------------------------------|----------------|
| Sample Number: 7053402-08 | Site: WIL-CS-2FL-ROOM202 | Sample ID: |
| Collector: KB | Collect Date: 05/13/2017 10:20 am | Sample Type: S |

| Department / Test / Parameter | Result | Units | Method | R.L. | DF | Prep Date | By | Analysis Date | By |
|-------------------------------|--------|-------|--------|------|----|-----------|----|---------------|----|
|-------------------------------|--------|-------|--------|------|----|-----------|----|---------------|----|

Metals

| | | | | | | | | | |
|------|------|------|-----------|------|---|----------|-----|----------------|-----|
| Lead | 1.06 | µg/L | EPA 200.8 | 1.00 | 1 | 05/17/17 | RPV | 05/21/17 16:26 | RPV |
|------|------|------|-----------|------|---|----------|-----|----------------|-----|

| | | |
|---------------------------|-----------------------------------|----------------|
| Sample Number: 7053402-09 | Site: WIL-DW-2FL-ROOM202 | Sample ID: |
| Collector: KB | Collect Date: 05/13/2017 10:21 am | Sample Type: S |

| Department / Test / Parameter | Result | Units | Method | R.L. | DF | Prep Date | By | Analysis Date | By |
|-------------------------------|--------|-------|--------|------|----|-----------|----|---------------|----|
|-------------------------------|--------|-------|--------|------|----|-----------|----|---------------|----|

Metals

| | | | | | | | | | |
|------|--------|------|-----------|------|---|----------|-----|----------------|-----|
| Lead | < 1.00 | µg/L | EPA 200.8 | 1.00 | 1 | 05/17/17 | RPV | 05/21/17 16:36 | RPV |
|------|--------|------|-----------|------|---|----------|-----|----------------|-----|

| | | |
|---------------------------|-----------------------------------|----------------|
| Sample Number: 7053402-10 | Site: WIL-WS-2FL-HALL202 | Sample ID: |
| Collector: KB | Collect Date: 05/13/2017 10:22 am | Sample Type: S |

| Department / Test / Parameter | Result | Units | Method | R.L. | DF | Prep Date | By | Analysis Date | By |
|-------------------------------|--------|-------|--------|------|----|-----------|----|---------------|----|
|-------------------------------|--------|-------|--------|------|----|-----------|----|---------------|----|

Metals

| | | | | | | | | | |
|------|--------|------|-----------|------|---|----------|-----|----------------|-----|
| Lead | < 1.00 | µg/L | EPA 200.8 | 1.00 | 1 | 05/17/17 | RPV | 05/21/17 16:38 | RPV |
|------|--------|------|-----------|------|---|----------|-----|----------------|-----|

| | | |
|---------------------------|-----------------------------------|----------------|
| Sample Number: 7053402-11 | Site: WIL-CS-2FL-ROOM201 | Sample ID: |
| Collector: KB | Collect Date: 05/13/2017 10:23 am | Sample Type: S |

| Department / Test / Parameter | Result | Units | Method | R.L. | DF | Prep Date | By | Analysis Date | By |
|-------------------------------|--------|-------|--------|------|----|-----------|----|---------------|----|
|-------------------------------|--------|-------|--------|------|----|-----------|----|---------------|----|

Metals

| | | | | | | | | | |
|------|--------|------|-----------|------|---|----------|-----|----------------|-----|
| Lead | < 1.00 | µg/L | EPA 200.8 | 1.00 | 1 | 05/17/17 | RPV | 05/21/17 16:40 | RPV |
|------|--------|------|-----------|------|---|----------|-----|----------------|-----|

| | | |
|---------------------------|-----------------------------------|----------------|
| Sample Number: 7053402-12 | Site: WIL-DW-2FL-ROOM201 | Sample ID: |
| Collector: KB | Collect Date: 05/13/2017 10:24 am | Sample Type: S |

| Department / Test / Parameter | Result | Units | Method | R.L. | DF | Prep Date | By | Analysis Date | By |
|-------------------------------|--------|-------|--------|------|----|-----------|----|---------------|----|
|-------------------------------|--------|-------|--------|------|----|-----------|----|---------------|----|

Metals

| | | | | | | | | | |
|------|--------|------|-----------|------|---|----------|-----|----------------|-----|
| Lead | < 1.00 | µg/L | EPA 200.8 | 1.00 | 1 | 05/17/17 | RPV | 05/21/17 16:42 | RPV |
|------|--------|------|-----------|------|---|----------|-----|----------------|-----|

Report Generated On: 05/25/2017 1:50 pm 7053402
 STL_Results Revision #1.6 Effective: 07/09/2014





SUBURBAN TESTING LABS

| | | |
|---------------------------|-----------------------------------|----------------|
| Sample Number: 7053402-13 | Site: WIL-DW-1FL-ROOM101 | Sample ID: |
| Collector: KB | Collect Date: 05/13/2017 10:37 am | Sample Type: S |

| Department / Test / Parameter | Result | Units | Method | R.L. | DF | Prep Date | By | Analysis Date | By |
|-------------------------------|--------|-------|--------|------|----|-----------|----|---------------|----|
|-------------------------------|--------|-------|--------|------|----|-----------|----|---------------|----|

Metals

| | | | | | | | | | |
|------|--------|------|-----------|------|---|----------|-----|----------------|-----|
| Lead | < 1.00 | µg/L | EPA 200.8 | 1.00 | 1 | 05/17/17 | RPV | 05/21/17 16:44 | RPV |
|------|--------|------|-----------|------|---|----------|-----|----------------|-----|

| | | |
|---------------------------|-----------------------------------|----------------|
| Sample Number: 7053402-14 | Site: WIL-CS-1FL-ROOM101 | Sample ID: |
| Collector: KB | Collect Date: 05/13/2017 10:38 am | Sample Type: S |

| Department / Test / Parameter | Result | Units | Method | R.L. | DF | Prep Date | By | Analysis Date | By |
|-------------------------------|--------|-------|--------|------|----|-----------|----|---------------|----|
|-------------------------------|--------|-------|--------|------|----|-----------|----|---------------|----|

Metals

| | | | | | | | | | |
|------|--------|------|-----------|------|---|----------|-----|----------------|-----|
| Lead | < 1.00 | µg/L | EPA 200.8 | 1.00 | 1 | 05/17/17 | RPV | 05/21/17 16:46 | RPV |
|------|--------|------|-----------|------|---|----------|-----|----------------|-----|

| | | |
|---------------------------|-----------------------------------|--------------|
| Sample Number: 7053402-15 | Site: Laboratory Control Sample | Sample ID: |
| Collector: | Collect Date: 05/16/2017 12:00 am | Sample Type: |

| Department / Test / Parameter | Result | Units | Method | R.L. | DF | Prep Date | By | Analysis Date | By |
|-------------------------------|--------|-------|--------|------|----|-----------|----|---------------|----|
|-------------------------------|--------|-------|--------|------|----|-----------|----|---------------|----|

Metals

| | | | | | | | | | |
|------|------|------|-----------|------|---|----------|-----|----------------|-----|
| Lead | 14.2 | µg/L | EPA 200.8 | 1.00 | 1 | 05/17/17 | RPV | 05/21/17 16:48 | RPV |
|------|------|------|-----------|------|---|----------|-----|----------------|-----|

| | | |
|---------------------------|---|--------------|
| Sample Number: 7053402-16 | Site: Laboratory Control Sample Duplicate | Sample ID: |
| Collector: | Collect Date: 05/16/2017 12:00 am | Sample Type: |

| Department / Test / Parameter | Result | Units | Method | R.L. | DF | Prep Date | By | Analysis Date | By |
|-------------------------------|--------|-------|--------|------|----|-----------|----|---------------|----|
|-------------------------------|--------|-------|--------|------|----|-----------|----|---------------|----|

Metals

| | | | | | | | | | |
|------|------|------|-----------|------|---|----------|-----|----------------|-----|
| Lead | 14.3 | µg/L | EPA 200.8 | 1.00 | 1 | 05/17/17 | RPV | 05/21/17 16:49 | RPV |
|------|------|------|-----------|------|---|----------|-----|----------------|-----|

Sample Receipt Conditions:
All samples met the sample receipt requirements for the relevant analyses.

All results meet the requirements of STL's TNI (NELAC) Accredited Quality System unless otherwise noted. If your results contain any data qualifiers or comments, you should evaluate useability relative to your needs.
If collectors initials include "STL", samples have been collected in accordance with STL SOP SL0015.
All results reported on an As Received (Wet Weight) basis unless otherwise noted.
This laboratory report may not be reproduced, except in full, without the written approval of STL.
Results are considered Preliminary unless report is signed by authorized representative of STL.

Reviewed and Released By:
Alana Kopicz
Project Manager

Report Generated On: 05/25/2017 1:50 pm 7053402
STL_Results Revision #1.6 Effective: 07/09/2014





7053402
Alana Kopicz

TAT(Check One): Standard 24hr 48hr 72hr Other _____
(Additional charges may apply for rush TAT. If not specified, standard TAT will apply)

Order ID: _____

Phone: 610-856-7700
Fax: 610-856-5040
Email: kbills@karlenv.com

Project Name: Lodi School District Lead in Drinking Water
Address: Wilson Elementary School
80 Union Street, Lodi, NJ
Payment / P.O. Info: 16-0606

Drinking Water Samples

| Date Sampled | Time Sampled | Samplers Initials | Test(s) Requested: | Bottle Quantity | See Codes Below | | | | Comments / Field Data: |
|--------------|--------------|-------------------|--------------------|-----------------|-----------------|-------------|-------------|--------------|------------------------|
| | | | | | Matrix | Sample Type | Bottle Type | Preservative | |
| 5/13/17 | 0953 | KB | Lead | 1 | PW | G | P | H | Blank PHC2 |
| 5/13/17 | 1000 | KB | Lead | 1 | PW | G | P | H | |
| 5/13/17 | 1001 | KB | Lead | 1 | PW | G | P | H | |
| 5/13/17 | 1003 | KB | Lead | 1 | PW | G | P | H | |
| 5/13/17 | 1005 | KB | Lead | 1 | PW | G | P | H | |
| 5/13/17 | 1008 | KB | Lead | 1 | PW | G | P | H | |
| 5/13/17 | 1009 | KB | Lead | 1 | PW | G | P | H | |
| 5/13/17 | 1020 | KB | Lead | 1 | PW | G | P | H | |

| | | | | | |
|----------------------|-------------------------------------|--|---|---|---|
| Date: <u>5/16/17</u> | Temp °C: _____ Acceptable: Y / N | Submitted with COC? <input checked="" type="checkbox"/> Y <input type="checkbox"/> N | Matrix Key NPW = Non-Potable Water Solid = Raw Sludge, Dewatered sludge, soil, etc. (reported as mg/kg) PW = Potable Water (not for SDWA compliance) SDWA = Safe Drinking Water Act Potable Sample | Bottle Type Key P = Plastic G = Glass O = Other | Reporting Options <input type="checkbox"/> SDWA Reporting PWSID: _____ <input type="checkbox"/> Fax <input checked="" type="checkbox"/> Email <input type="checkbox"/> Other |
| Time: <u>1345</u> | | | | | |
| Date: _____ | Temp °C: _____ Acceptable: Y / N | Tests within holding times? <input checked="" type="checkbox"/> Y <input type="checkbox"/> N | 40 mL VOA vials free of headspace? <input checked="" type="checkbox"/> Y <input type="checkbox"/> N | <input type="checkbox"/> Return a copy of this form with Report | |
| Time: _____ | | | | | Date: <u>5/16/17</u> |

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PHC2 MS 5/16/17



7053402
Alana Kopicz

TAT (Check One): Standard 24hr 48hr 72hr Other
(Additional charges may apply for rush TAT. If not specified, standard TAT will apply)

Order ID: _____

Phone: 610-856-7700
Fax: 610-856-5040
Email: kbills@karlenv.com

Project Name: Lodi School District Lead in Drinking Water
Address: Wilson Elementary School
80 Union Street, Lodi, NJ
Payment / P.O. Info: 16-0606

ing Water Samples

| Date Sampled | Time Sampled | Samplers Initials | Test(s) Requested: | Bottle Quantity | See Codes Below | | | | Comments / Field Data: |
|--------------------|--------------|-------------------|--------------------|-----------------|-----------------|--------------|--------------|--------------|------------------------|
| | | | | | Matrix | Sample Type | Bottle Type | Preservative | |
| 5/13/17 | 1021 | KB | Lead | 1 | PW | G | P | H | pH 8.2 |
| 5/13/17 | 1022 | KB | Lead | 1 | PW | G | P | H | |
| 5/13/17 | 1023 | KB | Lead | 1 | PW | G | P | H | |
| 5/13/17 | 1024 | KB | Lead | 1 | PW | G | P | H | |
| 5/13/17 | 1037 | KB | Lead | 1 | PW | G | P | H | |
| 5/13/17 | 1038 | KB | Lead | 1 | PW | G | P | H | |
| 5/13/17 | | KB | Lead | 1 | PW | G | P | H | |

| | | | | | | |
|----------------------|-------------------------------------|--|---|---|---|---|
| Date: <u>5/16/17</u> | Temp °C: _____ Acceptable: Y / N | Submitted with COC? <u>Y</u> / N | Matrix Key | | Bottle Type Key | Reporting Options |
| Time: <u>1345</u> | | Number of containers match number on COC? <u>Y</u> / N | NPW = Non-Potable Water Solid = Raw Sludge, Dewatered sludge, soil, etc. (reported as mg/kg) | PW = Potable Water (not for SDWA compliance) | SDWA = Safe Drinking Water Act Potable Sample | |
| Date: _____ | Temp °C: _____ | All containers in fact? <u>Y</u> / N | Sample Type Key | | Preservative Key | <input type="checkbox"/> Fax <input checked="" type="checkbox"/> Email <input type="checkbox"/> Other |
| Time: _____ | Acceptable: Y / N | Tests within holding times <u>Y</u> / N | G = Grab | D = Distribution | N = Sodium Thiosulfate A = Ascorbic Acid | <input type="checkbox"/> Return a copy of this form with Report |
| Date: <u>5-16-17</u> | Temp °C: <u>7.6</u> | 40 mL VOA vials free of headspace? <u>Y</u> / N | 8HC = 8 Hr. Composite | E = Entry Point R = Raw C = Check S = Special M = Maximum Residence | H = HNO ₃ C = HCl S = H ₂ SO ₄ OH = NaOH O = Other NA = None Required | |
| Time: <u>1345</u> | Acceptable: <u>Y</u> / N | | 24HC = 24 Hr. Composite | | | |

Standard Terms and Conditions unless otherwise specified in writing. SLF059 Rev. 1.4 Effective November 12, 2014

pH ✓ MS 5/16/17

SXSAMP

| Field ID | Flushed (Y | Laboratory | Lab Certifi | Laboratory | Date Sam | Time Sam | Analytical I | Date of An | Time of Ar |
|------------|------------|------------|-------------|------------|------------|----------|--------------|------------|------------|
| WES-Blan | N | Suburban | PA 081 | 7053269-0 | 05/13/2017 | 08:49 | EPA 200.8 | 05/20/2017 | 16:40 |
| WES-FP-1 | N | Suburban | PA 081 | 7053269-0 | 05/13/2017 | 08:58 | EPA 200.8 | 05/20/2017 | 18:51 |
| WES-FP-1 | N | Suburban | PA 081 | 7053269-0 | 05/13/2017 | 08:59 | EPA 200.8 | 05/20/2017 | 18:56 |
| WES-FP-1 | N | Suburban | PA 081 | 7053269-0 | 05/13/2017 | 09:00 | EPA 200.8 | 05/20/2017 | 18:58 |
| WES-FP-1 | N | Suburban | PA 081 | 7053269-0 | 05/13/2017 | 09:00 | EPA 200.8 | 05/21/2017 | 17:26 |
| WES-WC- | N | Suburban | PA 081 | 7053269-0 | 05/13/2017 | 09:04 | EPA 200.8 | 05/20/2017 | 19:00 |
| WES-WC- | N | Suburban | PA 081 | 7053269-0 | 05/13/2017 | 09:04 | EPA 200.8 | 05/20/2017 | 19:02 |
| WES-WC- | N | Suburban | PA 081 | 7053269-0 | 05/13/2017 | 09:06 | EPA 200.8 | 05/20/2017 | 19:08 |
| WES-WC- | N | Suburban | PA 081 | 7053269-0 | 05/13/2017 | 09:08 | EPA 200.8 | 05/20/2017 | 19:09 |
| WES-WC- | N | Suburban | PA 081 | 7053269-1 | 05/13/2017 | 09:11 | EPA 200.8 | 05/20/2017 | 19:11 |
| WES-WC- | N | Suburban | PA 081 | 7053269-1 | 05/13/2017 | 09:11 | EPA 200.8 | 05/20/2017 | 19:13 |
| WES-DW- | N | Suburban | PA 081 | 7053269-1 | 05/13/2017 | 09:13 | EPA 200.8 | 05/20/2017 | 19:15 |
| WES-CS- | N | Suburban | PA 081 | 7053269-1 | 05/13/2017 | 09:13 | EPA 200.8 | 05/20/2017 | 19:19 |
| WES-CS- | N | Suburban | PA 081 | 7053269-1 | 05/13/2017 | 09:14 | EPA 200.8 | 05/20/2017 | 19:21 |
| WES-DW- | N | Suburban | PA 081 | 7053269-1 | 05/13/2017 | 09:15 | EPA 200.8 | 05/20/2017 | 19:23 |
| WES-WC- | N | Suburban | PA 081 | 7053269-1 | 05/13/2017 | 09:18 | EPA 200.8 | 05/20/2017 | 19:25 |
| WES-NS- | N | Suburban | PA 081 | 7053269-1 | 05/13/2017 | 09:20 | EPA 200.8 | 05/20/2017 | 19:31 |
| WES-TL-2 | N | Suburban | PA 081 | 7053269-1 | 05/13/2017 | 09:22 | EPA 200.8 | 05/20/2017 | 19:33 |
| WES-TL-2 | N | Suburban | PA 081 | 7053269-1 | 05/13/2017 | 09:23 | EPA 200.8 | 05/20/2017 | 19:34 |
| WES-WC- | N | Suburban | PA 081 | 7053269-2 | 05/13/2017 | 09:26 | EPA 200.8 | 05/20/2017 | 19:36 |
| WES-WC- | N | Suburban | PA 081 | 7053269-2 | 05/13/2017 | 09:27 | EPA 200.8 | 05/20/2017 | 19:38 |
| WES-WC- | N | Suburban | PA 081 | 7053269-2 | 05/13/2017 | 09:28 | EPA 200.8 | 05/21/2017 | 12:59 |
| WES-DW- | N | Suburban | PA 081 | 7053269-2 | 05/13/2017 | 09:31 | EPA 200.8 | 05/21/2017 | 13:07 |
| WES-CS- | N | Suburban | PA 081 | 7053269-2 | 05/13/2017 | 09:32 | EPA 200.8 | 05/21/2017 | 13:10 |
| WES-DW- | N | Suburban | PA 081 | 7053269-2 | 05/13/2017 | 09:33 | EPA 200.8 | 05/21/2017 | 13:12 |
| WES-CS- | N | Suburban | PA 081 | 7053269-2 | 05/13/2017 | 09:33 | EPA 200.8 | 05/21/2017 | 13:14 |
| WES-WC- | N | Suburban | PA 081 | 7053269-2 | 05/13/2017 | 09:36 | EPA 200.8 | 05/21/2017 | 13:16 |
| WES-WC- | N | Suburban | PA 081 | 7053269-2 | 05/13/2017 | 09:40 | EPA 200.8 | 05/21/2017 | 13:21 |
| Laboratory | N | Suburban | PA 081 | 7053269-2 | 05/17/2017 | 00:00 | EPA 200.8 | 05/21/2017 | 13:23 |
| Laboratory | N | Suburban | PA 081 | 7053269-3 | 05/17/2017 | 00:00 | EPA 200.8 | 05/21/2017 | 13:25 |

SXSAMP

| Concentra | Reporting | Dilution Fa | Digested (| Qualifier | Project |
|-----------|-----------|-------------|------------|-----------|-----------------------------|
| <1.00 | 1.00 | 1 | N | | Lodi, NJ SD - Washington ES |
| 1.66 | 1.00 | 1 | N | | Lodi, NJ SD - Washington ES |
| 1.17 | 1.00 | 1 | N | | Lodi, NJ SD - Washington ES |
| <1.00 | 1.00 | 1 | N | | Lodi, NJ SD - Washington ES |
| 7.46 | 1.00 | 1 | N | | Lodi, NJ SD - Washington ES |
| <1.00 | 1.00 | 1 | N | | Lodi, NJ SD - Washington ES |
| <1.00 | 1.00 | 1 | N | | Lodi, NJ SD - Washington ES |
| 6.62 | 1.00 | 1 | N | | Lodi, NJ SD - Washington ES |
| <1.00 | 1.00 | 1 | N | | Lodi, NJ SD - Washington ES |
| <1.00 | 1.00 | 1 | N | | Lodi, NJ SD - Washington ES |
| <1.00 | 1.00 | 1 | N | | Lodi, NJ SD - Washington ES |
| <1.00 | 1.00 | 1 | N | | Lodi, NJ SD - Washington ES |
| <1.00 | 1.00 | 1 | N | | Lodi, NJ SD - Washington ES |
| <1.00 | 1.00 | 1 | N | | Lodi, NJ SD - Washington ES |
| <1.00 | 1.00 | 1 | N | | Lodi, NJ SD - Washington ES |
| 1.47 | 1.00 | 1 | N | | Lodi, NJ SD - Washington ES |
| 1.03 | 1.00 | 1 | N | | Lodi, NJ SD - Washington ES |
| <1.00 | 1.00 | 1 | N | | Lodi, NJ SD - Washington ES |
| <1.00 | 1.00 | 1 | N | | Lodi, NJ SD - Washington ES |
| <1.00 | 1.00 | 1 | N | | Lodi, NJ SD - Washington ES |
| <1.00 | 1.00 | 1 | N | | Lodi, NJ SD - Washington ES |
| 6.84 | 1.00 | 1 | N | | Lodi, NJ SD - Washington ES |
| <1.00 | 1.00 | 1 | N | | Lodi, NJ SD - Washington ES |
| <1.00 | 1.00 | 1 | N | | Lodi, NJ SD - Washington ES |
| <1.00 | 1.00 | 1 | N | | Lodi, NJ SD - Washington ES |
| <1.00 | 1.00 | 1 | N | | Lodi, NJ SD - Washington ES |
| 4.80 | 1.00 | 1 | N | | Lodi, NJ SD - Washington ES |
| 22.1 | 1.00 | 1 | N | | Lodi, NJ SD - Washington ES |
| 14.8 | 1.00 | 1 | N | | Lodi, NJ SD - Washington ES |
| 14.8 | 1.00 | 1 | N | | Lodi, NJ SD - Washington ES |

kbills@karlenv.com (email)

Karl Environmental Group
20 Lauck Road
Mohnton, PA 19540

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Results Report

Order ID: 7061744

| | |
|--|---|
| Karl Environmental Group 20 Lauck Road Mohnton, PA 19540 | Project: Lodi, NJ SD - Wilson ES 80 Union Street Lodi, NJ |
| Attn: Kelly Mays | Regulatory ID: |

| | | |
|---------------------------|----------------------------------|----------------|
| Sample Number: 7061744-01 | Site: WIL-BLANK | Sample ID: |
| Collector: KB | Collect Date: 06/04/2017 7:45 am | Sample Type: S |

| Department / Test / Parameter | Result | Units | Method | R.L. | DF | Prep Date | By | Analysis Date | By |
|-------------------------------|--------|-------|--------|------|----|-----------|----|---------------|----|
|-------------------------------|--------|-------|--------|------|----|-----------|----|---------------|----|

Metals

| | | | | | | | | | |
|------|--------|------|-----------|------|---|----------|-----|---------------|-----|
| Lead | < 1.00 | µg/L | EPA 200.8 | 1.00 | 1 | 06/07/17 | RPV | 06/14/17 0:49 | RPV |
|------|--------|------|-----------|------|---|----------|-----|---------------|-----|

| | | |
|---------------------------|----------------------------------|----------------|
| Sample Number: 7061744-02 | Site: WIL-WC-2FL-HALL31 | Sample ID: |
| Collector: KB | Collect Date: 06/04/2017 7:50 am | Sample Type: S |

| Department / Test / Parameter | Result | Units | Method | R.L. | DF | Prep Date | By | Analysis Date | By |
|-------------------------------|--------|-------|--------|------|----|-----------|----|---------------|----|
|-------------------------------|--------|-------|--------|------|----|-----------|----|---------------|----|

Metals

| | | | | | | | | | |
|------|--------|------|-----------|------|---|----------|-----|---------------|-----|
| Lead | < 1.00 | µg/L | EPA 200.8 | 1.00 | 1 | 06/07/17 | RPV | 06/14/17 0:51 | RPV |
|------|--------|------|-----------|------|---|----------|-----|---------------|-----|

| | | |
|---------------------------|-----------------------------------|--------------|
| Sample Number: 7061744-03 | Site: Laboratory Control Sample | Sample ID: |
| Collector: | Collect Date: 06/06/2017 12:00 am | Sample Type: |

| Department / Test / Parameter | Result | Units | Method | R.L. | DF | Prep Date | By | Analysis Date | By |
|-------------------------------|--------|-------|--------|------|----|-----------|----|---------------|----|
|-------------------------------|--------|-------|--------|------|----|-----------|----|---------------|----|

Metals

| | | | | | | | | | |
|------|------|------|-----------|------|---|----------|-----|---------------|-----|
| Lead | 14.9 | µg/L | EPA 200.8 | 1.00 | 1 | 06/07/17 | RPV | 06/14/17 0:53 | RPV |
|------|------|------|-----------|------|---|----------|-----|---------------|-----|

| | | |
|---------------------------|---|--------------|
| Sample Number: 7061744-04 | Site: Laboratory Control Sample Duplicate | Sample ID: |
| Collector: | Collect Date: 06/06/2017 12:00 am | Sample Type: |

| Department / Test / Parameter | Result | Units | Method | R.L. | DF | Prep Date | By | Analysis Date | By |
|-------------------------------|--------|-------|--------|------|----|-----------|----|---------------|----|
|-------------------------------|--------|-------|--------|------|----|-----------|----|---------------|----|

Metals

| | | | | | | | | | |
|------|------|------|-----------|------|---|----------|-----|---------------|-----|
| Lead | 14.8 | µg/L | EPA 200.8 | 1.00 | 1 | 06/07/17 | RPV | 06/14/17 1:03 | RPV |
|------|------|------|-----------|------|---|----------|-----|---------------|-----|

| |
|--|
| Sample Receipt Conditions: |
| All samples met the sample receipt requirements for the relevant analyses. |

Report Generated On: 06/19/2017 12:10 pm 7061744
 STL_Results Revision #1.6 Effective: 07/09/2014





SUBURBAN TESTING LABS

All results meet the requirements of STL's TNI (NELAC) Accredited Quality System unless otherwise noted. If your results contain any data qualifiers or comments, you should evaluate useability relative to your needs.

If collectors initials include "STL", samples have been collected in accordance with STL SOP SL0015.

All results reported on an As Received (Wet Weight) basis unless otherwise noted.

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Results are considered Preliminary unless report is signed by authorized representative of STL.

Reviewed and Released By:

Alana Kopicz
Project Manager

Report Generated On: 06/19/2017 12:10 pm 7061744
STL_Results Revision #1.6 Effective: 07/09/2014

1037F MacArthur Road, Reading, PA 19605 Phone: 800-433-6595 Fax: 610-375-4090 suburbantestinglabs.com



PADEP 06-00208



7061744
Alana Kopicz

TAT (Check One): Standard 24hr 48hr 72hr Other
(Additional charges may apply for rush TAT. If not specified, standard TAT will apply)

Order ID: _____

Client Name: Karl Environmental Group
 Address: 20 Lauck Road Phone: 610-856-7700
Mohnton, PA 19540 Fax: 610-856-5040
 Contact Name: Kristian Bills Email: kbills@karienv.com

Site Name: Lodi School District Lead in Drinking Water
 Address: Wilson Elementary School
80 Union Street, Lodi, NJ
 Payment / P.O. Info: 16-0606

Comments:

NJ DOE Lead in Drinking Water Samples

| SWTL Sample Number | Sample Description / Site ID | Date Sampled | Time Sampled | Samplers Initials | Test(s) Requested | Bottle Quantity | See Codes Below | | | | | Comments / Field Data |
|--------------------|------------------------------|--------------|--------------|-------------------|-------------------|-----------------|-----------------|-------------|-------------|--------------|--|-----------------------|
| | | | | | | | Matrix | Sample Type | Bottle Type | Preservative | | |
| | WIL-Blank | 6/4/17 | 0745 | KB | Lead | 1 | PW | G | P | H | | Blank PHL |
| | WIL-WG-2FL-HALL31 | 6/4/17 | 0750 | KB | Lead | 1 | PW | G | P | H | | ✓ |
| | | | | | | | | | | | | |
| | | | | | | | | | | | | |
| | | | | | | | | | | | | |
| | | | | | | | | | | | | |
| | | | | | | | | | | | | |
| | | | | | | | | | | | | |

| | | | | | | |
|---------------------|---------------------------|--|---|--|---|---|
| Relinquished By: | Date: <u>6/6/17</u> | Temp °C: _____ | Sample Conditions Submitted with COC? <input checked="" type="checkbox"/> Y <input type="checkbox"/> N Number of containers match number on COC? <input checked="" type="checkbox"/> Y <input type="checkbox"/> N All containers in last? <input checked="" type="checkbox"/> Y <input type="checkbox"/> N Tests within holding times? <input checked="" type="checkbox"/> Y <input type="checkbox"/> N NO HPL VOA vials how at headspace? <input checked="" type="checkbox"/> Y <input type="checkbox"/> N | Matrix Key NPW = Non-Potable Water SSlur = Raw Sludge, Dewatered Sludge, etc. (reported as mg/L) PW = Potable Water (not for SDWA compliance) SDWA = Safe Drinking Water Act Potable Sample Sample Type Key G = Grab BHD = 8 Hr Composite 24-HC = 24 Hr Composite Matrix Key NPW = Non-Potable Water SSlur = Raw Sludge, Dewatered Sludge, etc. (reported as mg/L) PW = Potable Water (not for SDWA compliance) SDWA = Safe Drinking Water Act Potable Sample Sample Type Key G = Grab BHD = 8 Hr Composite 24-HC = 24 Hr Composite | Bottle Type Key P = Plastic G = Glass O = Other Preservative Key N = Sodium Thiosulfate A = Ascorbic Acid H = HNO ₂ C = HCl B = H ₂ SO ₄ OH = NaOH O = Other NA = None Requested | Reporting Options <input type="checkbox"/> SDWA Reporting PWSID: _____ <input type="checkbox"/> Fax <input checked="" type="checkbox"/> Email <input type="checkbox"/> Other <input type="checkbox"/> Return a copy of this form with Report |
| Received By: | Date: <u>6/5/17 15:15</u> | Temp °C: _____ Acceptable: Y / N | | | | |
| Relinquished By: | Date: | Temp °C: _____ Acceptable: Y / N | | | | |
| Received in Lab By: | Date: <u>6/6/17</u> | Temp °C: <u>2.2</u> Acceptable: <u>DN</u> | | | | |

Signing this form indicates your agreement with SWTL's Standard Terms and Conditions unless otherwise specified in writing. SLFD-59 Rev. 1.4 Effective November 12, 2014
 Shaded areas are for SWTL use only.

SXSAMP

| Field ID | Flushed (Y | Laboratory | Lab Certifi | Laboratory | Date Sam | Time Sam | Analytical I | Date of An | Time of Ar |
|------------|------------|------------|-------------|------------|------------|----------|--------------|------------|------------|
| WIL-BLAN | N | Suburban | PA 081 | 7061744-0 | 06/04/2017 | 07:45 | EPA 200.8 | 06/14/2017 | 00:49 |
| WIL-WC-2 | N | Suburban | PA 081 | 7061744-0 | 06/04/2017 | 07:50 | EPA 200.8 | 06/14/2017 | 00:51 |
| Laboratory | N | Suburban | PA 081 | 7061744-0 | 06/06/2017 | 00:00 | EPA 200.8 | 06/14/2017 | 00:53 |
| Laboratory | N | Suburban | PA 081 | 7061744-0 | 06/06/2017 | 00:00 | EPA 200.8 | 06/14/2017 | 01:03 |

SXSAMP

| Concentra | Reporting | Dilution Fa | Digested (| Qualifier | Project |
|-----------|-----------|-------------|------------|-----------|-------------------------|
| <1.00 | 1.00 | 1 | N | | Lodi, NJ SD - Wilson ES |
| <1.00 | 1.00 | 1 | N | | Lodi, NJ SD - Wilson ES |
| 14.9 | 1.00 | 1 | N | | Lodi, NJ SD - Wilson ES |
| 14.8 | 1.00 | 1 | N | | Lodi, NJ SD - Wilson ES |



Results Report

Order ID: 7061742

| | |
|--|--|
| Karl Environmental Group 20 Lauck Road Mohnton, PA 19540 | Project: Lodi, NJ SD - Washington ES 310 N. Main Street Lodi, NJ |
| Attn: Kelly Mays | Regulatory ID: |

| | | |
|---------------------------|----------------------------------|--------------------|
| Sample Number: 7061742-01 | Site: WES-Blank-Flush | Sample ID: 17-0606 |
| Collector: KB | Collect Date: 06/04/2017 8:28 am | Sample Type: F |

| Department / Test / Parameter | Result | Units | Method | R.L. | DF | Prep Date | By | Analysis Date | By |
|-------------------------------|--------|-------|--------|------|----|-----------|----|---------------|----|
|-------------------------------|--------|-------|--------|------|----|-----------|----|---------------|----|

Metals

| | | | | | | | | | |
|------|--------|------|-----------|------|---|----------|-----|---------------|-----|
| Lead | < 1.00 | µg/L | EPA 200.8 | 1.00 | 1 | 06/07/17 | RPV | 06/14/17 0:37 | RPV |
|------|--------|------|-----------|------|---|----------|-----|---------------|-----|

| | | |
|---------------------------|----------------------------------|--------------------|
| Sample Number: 7061742-02 | Site: WES-WC-BL-STORAGE-FLUSH | Sample ID: 17-0606 |
| Collector: KB | Collect Date: 06/04/2017 8:45 am | Sample Type: F |

| Department / Test / Parameter | Result | Units | Method | R.L. | DF | Prep Date | By | Analysis Date | By |
|-------------------------------|--------|-------|--------|------|----|-----------|----|---------------|----|
|-------------------------------|--------|-------|--------|------|----|-----------|----|---------------|----|

Metals

| | | | | | | | | | |
|------|------|------|-----------|------|---|----------|-----|---------------|-----|
| Lead | 5.83 | µg/L | EPA 200.8 | 1.00 | 1 | 06/07/17 | RPV | 06/14/17 0:39 | RPV |
|------|------|------|-----------|------|---|----------|-----|---------------|-----|

| | | |
|---------------------------|-----------------------------------|--------------|
| Sample Number: 7061742-03 | Site: Laboratory Control Sample | Sample ID: |
| Collector: | Collect Date: 06/06/2017 12:00 am | Sample Type: |

| Department / Test / Parameter | Result | Units | Method | R.L. | DF | Prep Date | By | Analysis Date | By |
|-------------------------------|--------|-------|--------|------|----|-----------|----|---------------|----|
|-------------------------------|--------|-------|--------|------|----|-----------|----|---------------|----|

Metals

| | | | | | | | | | |
|------|------|------|-----------|------|---|----------|-----|---------------|-----|
| Lead | 15.1 | µg/L | EPA 200.8 | 1.00 | 1 | 06/07/17 | RPV | 06/14/17 0:45 | RPV |
|------|------|------|-----------|------|---|----------|-----|---------------|-----|

| | | |
|---------------------------|---|--------------|
| Sample Number: 7061742-04 | Site: Laboratory Control Sample Duplicate | Sample ID: |
| Collector: | Collect Date: 06/06/2017 12:00 am | Sample Type: |

| Department / Test / Parameter | Result | Units | Method | R.L. | DF | Prep Date | By | Analysis Date | By |
|-------------------------------|--------|-------|--------|------|----|-----------|----|---------------|----|
|-------------------------------|--------|-------|--------|------|----|-----------|----|---------------|----|

Metals

| | | | | | | | | | |
|------|------|------|-----------|------|---|----------|-----|---------------|-----|
| Lead | 14.9 | µg/L | EPA 200.8 | 1.00 | 1 | 06/07/17 | RPV | 06/14/17 0:47 | RPV |
|------|------|------|-----------|------|---|----------|-----|---------------|-----|

Sample Receipt Conditions:
All samples met the sample receipt requirements for the relevant analyses.

Report Generated On: 06/19/2017 12:11 pm 7061742
STL_Results Revision #1.6 Effective: 07/09/2014





SUBURBAN TESTING LABS

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If collectors initials include "STL", samples have been collected in accordance with STL SOP SL0015.

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Results are considered Preliminary unless report is signed by authorized representative of STL.

Reviewed and Released By:

Alana Kopicz
Project Manager

Report Generated On: 06/19/2017 12:11 pm 7061742
STL_Results Revision #1.6 Effective: 07/09/2014

1037F MacArthur Road, Reading, PA 19605 Phone: 800-433-6595 Fax: 610-375-4090 suburbantestinglabs.com



PADEP 06-00208



2



7081742
Alana Kopicz

TAT(Check One): Standard 24hr 48hr 72hr Other
(Additional charges may apply for rush TAT. If not specified, standard TAT will apply)

Order ID: _____

Client Name: Karl Environmental Group

Address: 20 Lauck Road
Mohnton, PA 19540

Contact Name: Kristian Bills

Phone: 610-600-1100
Fax: 610-856-5040

Email: kbills@karlenv.com

Name: Lodi School District Lead in Drinking Water

Address: Washington Elementary School
310 North Main Street, Lodi, NJ

Payment / P.O. Info: 17-0606

Comments:

NJ DOE Lead in Drinking Water Samples

| SWTL Sample Number | Sample Description / Site ID: | Date Sampled | Time Sampled | Samplers Initials | Test(s) Requested: | Bottle Quantity | See Codes Below | | | | | Comments / Field Data: |
|--------------------|-------------------------------|--------------|--------------|-------------------|--------------------|-----------------|-----------------|-------------|-------------|--------------|-------|------------------------|
| | | | | | | | Matrix | Sample Type | Bottle Type | Preservative | | |
| | WES-Blank-Flush | 6/4/2017 | 0830 | KB | Lead | 1 | PW | G | P | H | Blank | PHL |
| | WES-WC-BL-STORAGE-FLUSH | 6/4/2017 | 0845 | KB | Lead | 1 | PW | G | P | H | | PHL |
| | | | | | | | | | | | | |
| | | | | | | | | | | | | |
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| | | | | | | | |
|---------------------|--|--|--|--|--|--|--|
| Relinquished By: | Date: <u>6/6/17</u> Time: <u>1516</u> | Temp °C: _____ Acceptable: Y / N | Sample Conditions Submitted with COC? <input checked="" type="checkbox"/> Y <input type="checkbox"/> N Number of containers match number on COC? <input checked="" type="checkbox"/> Y <input type="checkbox"/> N All containers in tact? <input checked="" type="checkbox"/> Y <input type="checkbox"/> N Tests within holding times <input checked="" type="checkbox"/> Y <input type="checkbox"/> N 40 mL VOA vials free of headspace? <input type="checkbox"/> Y <input type="checkbox"/> N | Matrix Key NPW = Non-Potable Water Sld = Raw Sludge, Dewatered sludge, soil, etc. (reported as mg/kg) PW = Potable Water (not for SDWA compliance) SDWA = Safe Drinking Water Act Potable Sample | SDWA Sample Types G = Grab 8HC = 8 Hr. Composite 24HC = 24 Hr. Composite D = Distribution E = Entry Point R = Raw C = Check S = Special M = Maximum Residence | Bottle Type Key P = Plastic G = Glass O = Other Preservative Key N = Sodium Thiosulfate A = Ascorbic Acid H = HNO ₂ C = HCl S = H ₂ SO ₄ OH = NaOH O = Other NA = None Required | Reporting Options <input type="checkbox"/> SDWA Reporting PWSID: _____ <input type="checkbox"/> Fax <input checked="" type="checkbox"/> Email <input type="checkbox"/> Other <input type="checkbox"/> Return a copy of this form with Report |
| Received in Lab By: | Date: <u>6/6/17</u> Time: <u>1516</u> | Temp °C: <u>21</u> Acceptable: <input checked="" type="checkbox"/> Y <input type="checkbox"/> N | | | | | |

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Shaded areas are for SWTL use only.

SXSAMP

| Field ID | Flushed (Y | Laboratory | Lab Certifi | Laboratory | Date Sam | Time Sam | Analytical I | Date of An | Time of Ar |
|------------|------------|------------|-------------|------------|------------|----------|--------------|------------|------------|
| WES-Blan | Y | Suburban | PA 081 | 7061742-0 | 06/04/2017 | 08:28 | EPA 200.8 | 06/14/2017 | 00:37 |
| WES-WC- | Y | Suburban | PA 081 | 7061742-0 | 06/04/2017 | 08:45 | EPA 200.8 | 06/14/2017 | 00:39 |
| Laboratory | N | Suburban | PA 081 | 7061742-0 | 06/06/2017 | 00:00 | EPA 200.8 | 06/14/2017 | 00:45 |
| Laboratory | N | Suburban | PA 081 | 7061742-0 | 06/06/2017 | 00:00 | EPA 200.8 | 06/14/2017 | 00:47 |

SXSAMP

| Concentra | Reporting | Dilution Fa | Digested (| Qualifier | Project | | |
|-----------|-----------|-------------|------------|-----------|-----------------------------|--|--|
| <1.00 | 1.00 | 1 | N | | Lodi, NJ SD - Washington ES | | |
| 5.83 | 1.00 | 1 | N | | Lodi, NJ SD - Washington ES | | |
| 15.1 | 1.00 | 1 | N | | Lodi, NJ SD - Washington ES | | |
| 14.9 | 1.00 | 1 | N | | Lodi, NJ SD - Washington ES | | |

SXSAMP

| Field ID | Flushed (Y | Laboratory | Lab Certifi | Laboratory | Date Samp | Time Sam | Analytical I | Date of An | Time of Ar |
|------------|------------|------------|-------------|------------|------------|----------|--------------|------------|------------|
| LHS-BLAN | N | Suburban | PA 081 | 7061746-0 | 06/04/2017 | 08:50 | EPA 200.8 | 06/14/2017 | 19:02 |
| LHS-CS-1 | N | Suburban | PA 081 | 7061746-0 | 06/04/2017 | 08:53 | EPA 200.8 | 06/14/2017 | 19:08 |
| LHS-WC-1 | N | Suburban | PA 081 | 7061746-0 | 06/04/2017 | 08:51 | EPA 200.8 | 06/14/2017 | 19:10 |
| LHS-WC-1 | N | Suburban | PA 081 | 7061746-0 | 06/04/2017 | 08:52 | EPA 200.8 | 06/14/2017 | 19:12 |
| LHS-DW-C | N | Suburban | PA 081 | 7061746-0 | 06/04/2017 | 09:00 | EPA 200.8 | 06/12/2017 | 22:37 |
| Laboratory | N | Suburban | PA 081 | 7061746-0 | 06/06/2017 | 00:00 | EPA 200.8 | 06/14/2017 | 19:14 |
| Laboratory | N | Suburban | PA 081 | 7061746-0 | 06/06/2017 | 00:00 | EPA 200.8 | 06/14/2017 | 19:16 |

SXSAMP

| Concentra | Reporting | Dilution Fa | Digested (| Qualifier | Project |
|-----------|-----------|-------------|------------|-----------|---------------------------|
| <1.00 | 1.00 | 1 | N | | Lodi, NJ SD - High School |
| 12.0 | 1.00 | 1 | N | | Lodi, NJ SD - High School |
| <1.00 | 1.00 | 1 | N | | Lodi, NJ SD - High School |
| <1.00 | 1.00 | 1 | N | | Lodi, NJ SD - High School |
| 7.25 | 1.00 | 1 | N | | Lodi, NJ SD - High School |
| 14.8 | 1.00 | 1 | N | | Lodi, NJ SD - High School |
| 14.7 | 1.00 | 1 | N | | Lodi, NJ SD - High School |



Results Report

Order ID: 7061746

Karl Environmental Group
20 Lauck Road
Mohnton, PA 19540

Project: Lodi, NJ SD - High School
90 Putnam Street
Lodi, NJ

Attn: Kelly Mays

Regulatory ID:

Sample Number: 7061746-01
Collector: KB

Site: LHS-BLANK
Collect Date: 06/04/2017 8:50 am

Sample ID: 16-0606
Sample Type: S

| Department / Test / Parameter | Result | Units | Method | R.L. | DF | Prep Date | By | Analysis Date | By |
|-------------------------------|--------|-------|--------|------|----|-----------|----|---------------|----|
|-------------------------------|--------|-------|--------|------|----|-----------|----|---------------|----|

Metals

| | | | | | | | | | |
|------|--------|------|-----------|------|---|----------|-----|----------------|-----|
| Lead | < 1.00 | µg/L | EPA 200.8 | 1.00 | 1 | 06/07/17 | RPV | 06/14/17 19:02 | RPV |
|------|--------|------|-----------|------|---|----------|-----|----------------|-----|

Sample Number: 7061746-02
Collector: KB

Site: LHS-CS-1FL-ROOM130-8
Collect Date: 06/04/2017 8:53 am

Sample ID: 16-0606
Sample Type: S

| Department / Test / Parameter | Result | Units | Method | R.L. | DF | Prep Date | By | Analysis Date | By |
|-------------------------------|--------|-------|--------|------|----|-----------|----|---------------|----|
|-------------------------------|--------|-------|--------|------|----|-----------|----|---------------|----|

Metals

| | | | | | | | | | |
|------|------|------|-----------|------|---|----------|-----|----------------|-----|
| Lead | 12.0 | µg/L | EPA 200.8 | 1.00 | 1 | 06/07/17 | RPV | 06/14/17 19:08 | RPV |
|------|------|------|-----------|------|---|----------|-----|----------------|-----|

Sample Number: 7061746-03
Collector: KB

Site: LHS-WC-1FL-BACKSTAGE-1
Collect Date: 06/04/2017 8:51 am

Sample ID: 16-0606
Sample Type: S

| Department / Test / Parameter | Result | Units | Method | R.L. | DF | Prep Date | By | Analysis Date | By |
|-------------------------------|--------|-------|--------|------|----|-----------|----|---------------|----|
|-------------------------------|--------|-------|--------|------|----|-----------|----|---------------|----|

Metals

| | | | | | | | | | |
|------|--------|------|-----------|------|---|----------|-----|----------------|-----|
| Lead | < 1.00 | µg/L | EPA 200.8 | 1.00 | 1 | 06/07/17 | RPV | 06/14/17 19:10 | RPV |
|------|--------|------|-----------|------|---|----------|-----|----------------|-----|

Sample Number: 7061746-04
Collector: KB

Site: LHS-WC-1FL-BACKSTAGE-2
Collect Date: 06/04/2017 8:52 am

Sample ID: 16-0606
Sample Type: S

| Department / Test / Parameter | Result | Units | Method | R.L. | DF | Prep Date | By | Analysis Date | By |
|-------------------------------|--------|-------|--------|------|----|-----------|----|---------------|----|
|-------------------------------|--------|-------|--------|------|----|-----------|----|---------------|----|

Metals

| | | | | | | | | | |
|------|--------|------|-----------|------|---|----------|-----|----------------|-----|
| Lead | < 1.00 | µg/L | EPA 200.8 | 1.00 | 1 | 06/07/17 | RPV | 06/14/17 19:12 | RPV |
|------|--------|------|-----------|------|---|----------|-----|----------------|-----|

Sample Number: 7061746-05
Collector: KB

Site: LHS-DW-CONSESSION-1
Collect Date: 06/04/2017 9:00 am

Sample ID: 16-0606
Sample Type: S

| Department / Test / Parameter | Result | Units | Method | R.L. | DF | Prep Date | By | Analysis Date | By |
|-------------------------------|--------|-------|--------|------|----|-----------|----|---------------|----|
|-------------------------------|--------|-------|--------|------|----|-----------|----|---------------|----|

Metals

| | | | | | | | | | |
|------|------|------|-----------|------|---|----------|-----|----------------|-----|
| Lead | 7.25 | µg/L | EPA 200.8 | 1.00 | 1 | 06/07/17 | RPV | 06/12/17 22:37 | RPV |
|------|------|------|-----------|------|---|----------|-----|----------------|-----|

Report Generated On: 06/19/2017 12:10 pm
STL_Results Revision #1.6

7061746
Effective: 07/09/2014





SUBURBAN TESTING LABS

| | | |
|---------------------------|-----------------------------------|--------------|
| Sample Number: 7061746-06 | Site: Laboratory Control Sample | Sample ID: |
| Collector: | Collect Date: 06/06/2017 12:00 am | Sample Type: |

| Department / Test / Parameter | Result | Units | Method | R.L. | DF | Prep Date | By | Analysis Date | By |
|-------------------------------|--------|-------|-----------|------|----|-----------|-----|----------------|-----|
| <u>Metals</u> | | | | | | | | | |
| Lead | 14.8 | µg/L | EPA 200.8 | 1.00 | 1 | 06/07/17 | RPV | 06/14/17 19:14 | RPV |

| | | |
|---------------------------|---|--------------|
| Sample Number: 7061746-07 | Site: Laboratory Control Sample Duplicate | Sample ID: |
| Collector: | Collect Date: 06/06/2017 12:00 am | Sample Type: |

| Department / Test / Parameter | Result | Units | Method | R.L. | DF | Prep Date | By | Analysis Date | By |
|-------------------------------|--------|-------|-----------|------|----|-----------|-----|----------------|-----|
| <u>Metals</u> | | | | | | | | | |
| Lead | 14.7 | µg/L | EPA 200.8 | 1.00 | 1 | 06/07/17 | RPV | 06/14/17 19:16 | RPV |

Sample Receipt Conditions:

All samples met the sample receipt requirements for the relevant analyses.

All results meet the requirements of STL's TNI (NELAC) Accredited Quality System unless otherwise noted. If your results contain any data qualifiers or comments, you should evaluate useability relative to your needs.

If collectors initials include "STL", samples have been collected in accordance with STL SOP SL0015.

All results reported on an As Received (Wet Weight) basis unless otherwise noted.

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Reviewed and Released By:

Alana Kopicz
Project Manager

Report Generated On: 06/19/2017 12:10 pm 7061746
 STL_Results Revision #1.6 Effective: 07/09/2014

SUBURBAN TESTING LABS

1037F MacArthur Road, Reading, PA 19605 Phone: 800-433-6595 Fax: 610-375-4090 suburbantestinglabs.com



PADEP 06-00208



2



7061748
Alana Kopicz

TAT (Check One): Standard 24hr 48hr 72hr Other
(Additional charges may apply for rush TAT. If not specified, standard TAT will apply)

Order ID: _____

Client Name: Karl Environmental Group
 Address: 20 Lauck Road Phone: 610-856-7700
Mohnton, PA 19540 Fax: 610-856-5040
 Contact Name: Kristian Bills Email: kbills@karlenv.com

Client Name: Lodi School District Lead in Drinking Water
 Address: Lodi High School
90 Putnam Street, Lodi, NJ
 Payment / P.O. Info: 16-0606

Comments:

NJ DOE Lead in Drinking Water Samples

| SWTL Sample Number | Sample Description / Site ID: | Date Sampled | Time Sampled | Samplers Initials | Test(s) Requested: | Bottle Quantity | See Codes Below | | | | | Comments / Field Data: |
|--------------------|-------------------------------|--------------|--------------|-------------------|--------------------|-----------------|-----------------|-------------|-------------|--------------|--|------------------------|
| | | | | | | | Matrix | Sample Type | Bottle Type | Preservative | | |
| | LHS-Blank | 6/4/2017 | 0850 | KB | Lead | 1 | PW | G | P | H | | Blank <i>pkc</i> |
| | LHS-CS-1FL-ROOM130-8 | 6/4/2017 | 0853 | KB | Lead | 1 | PW | G | P | H | | |
| | LHS-WC-1FL-BACKSTAGE-1 | 6/4/2017 | 0851 | KB | Lead | 1 | PW | G | P | H | | |
| | LHS-WC-1FL-BACKSTAGE-2 | 6/4/2017 | 0852 | KB | Lead | 1 | PW | G | P | H | | |
| | LHS-DW-CONSESSION-1 | 6/4/2017 | 0900 | KB | Lead | 1 | PW | G | P | H | | |

| | | | | | |
|---|--|--|--|--|---|
| Requisitioned By: <i>[Signature]</i> Received By: <i>[Signature]</i> Relinquished By: Received in Lab By: <i>[Signature]</i> | Date: <u>6/6/17</u> Time: <u>15:15</u> Temp °C: _____ Acceptable: Y / N Date: _____ Time: _____ Temp °C: _____ Acceptable: Y / N Date: <u>6/6/17</u> Time: <u>15:15</u> Temp °C: <u>9.2</u> Acceptable: Y / N | Sample Conditions Submitted with COC? <input checked="" type="checkbox"/> Y <input type="checkbox"/> N Number of containers match number on COC? <input checked="" type="checkbox"/> Y <input type="checkbox"/> N All containers in tact? <input checked="" type="checkbox"/> Y <input type="checkbox"/> N Tastes within holding times? <input checked="" type="checkbox"/> Y <input type="checkbox"/> N 40 mL VOA vials free of headspace? <input type="checkbox"/> Y <input checked="" type="checkbox"/> N | Matrix Key NPW = Non-Potable Water Solid = Raw Sludge, Dewatered sludge, soil, etc. (reported as mg/kg) PW = Potable Water (not for SDWA compliance) SDWA = Safe Drinking Water Act Potable Sample Sample Type Key G = Grab 8HC = 8 Hr. Composite 24HC = 24 Hr. Composite SDWA Sample Types D = Distribution E = Entry Point R = Raw C = Check S = Special M = Maximum Residence | Bottle Type Key P = Plastic G = Glass O = Other Preservative Key N = Sodium Thiosulfate A = Ascorbic Acid H = HNO ₂ C = HCl S = H ₂ SO ₄ OH = NaOH O = Other NA = None Required | Reporting Options <input type="checkbox"/> SDWA Reporting PWSID: _____ <input type="checkbox"/> Fax <input checked="" type="checkbox"/> Email <input type="checkbox"/> Other <input type="checkbox"/> Return a copy of this form with Report |
|---|--|--|--|--|---|

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 Shaded areas are for SWTL use only.

SXSAMP

| Field ID | Flushed (Y | Laboratory | Lab Certifi | Laboratory | Date Sam | Time Sam | Analytical I | Date of An | Time of Ar |
|------------|------------|------------|-------------|------------|------------|----------|--------------|------------|------------|
| HES-BLAN | N | Suburban | PA 081 | 7061748-0 | 06/04/2017 | 08:10 | EPA 200.8 | 06/14/2017 | 19:18 |
| HES-DW- | N | Suburban | PA 081 | 7061748-0 | 06/04/2017 | 08:13 | EPA 200.8 | 06/14/2017 | 19:21 |
| HES-DW- | N | Suburban | PA 081 | 7061748-0 | 06/04/2017 | 08:15 | EPA 200.8 | 06/14/2017 | 19:26 |
| HES-DW- | N | Suburban | PA 081 | 7061748-0 | 06/04/2017 | 08:18 | EPA 200.8 | 06/14/2017 | 19:28 |
| Laboratory | N | Suburban | PA 081 | 7061748-0 | 06/06/2017 | 00:00 | EPA 200.8 | 06/14/2017 | 19:35 |
| Laboratory | N | Suburban | PA 081 | 7061748-0 | 06/06/2017 | 00:00 | EPA 200.8 | 06/14/2017 | 19:37 |

SXSAMP

| Concentra | Reporting | Dilution Fa | Digested (^ | Qualifier | Project |
|-----------|-----------|-------------|-------------|-----------|--------------------------|
| <1.00 | 1.00 | 1 | N | | Lodi, NJ SD - Hilltop ES |
| 9.51 | 1.00 | 1 | N | | Lodi, NJ SD - Hilltop ES |
| 5.34 | 1.00 | 1 | N | | Lodi, NJ SD - Hilltop ES |
| 22.5 | 1.00 | 1 | N | | Lodi, NJ SD - Hilltop ES |
| 14.8 | 1.00 | 1 | N | | Lodi, NJ SD - Hilltop ES |
| 14.8 | 1.00 | 1 | N | | Lodi, NJ SD - Hilltop ES |

SXSAMP

| Field ID | Flushed (Y | Laboratory | Lab Certifi | Laboratory | Date Sam | Time Sam | Analytical I | Date of An | Time of Ar |
|------------|------------|------------|-------------|------------|------------|----------|--------------|------------|------------|
| HES-BLAN | N | Suburban | PA 081 | 7061748-0 | 06/04/2017 | 08:10 | EPA 200.8 | 06/14/2017 | 19:18 |
| HES-DW- | N | Suburban | PA 081 | 7061748-0 | 06/04/2017 | 08:13 | EPA 200.8 | 06/14/2017 | 19:21 |
| HES-DW- | N | Suburban | PA 081 | 7061748-0 | 06/04/2017 | 08:15 | EPA 200.8 | 06/14/2017 | 19:26 |
| HES-DW- | N | Suburban | PA 081 | 7061748-0 | 06/04/2017 | 08:18 | EPA 200.8 | 06/14/2017 | 19:28 |
| Laboratory | N | Suburban | PA 081 | 7061748-0 | 06/06/2017 | 00:00 | EPA 200.8 | 06/14/2017 | 19:35 |
| Laboratory | N | Suburban | PA 081 | 7061748-0 | 06/06/2017 | 00:00 | EPA 200.8 | 06/14/2017 | 19:37 |

SXSAMP

| Concentra | Reporting | Dilution Fa | Digested (%) | Qualifier | Project |
|-----------|-----------|-------------|--------------|-----------|--------------------------|
| <1.00 | 1.00 | 1 | N | | Lodi, NJ SD - Hilltop ES |
| 9.51 | 1.00 | 1 | N | | Lodi, NJ SD - Hilltop ES |
| 5.34 | 1.00 | 1 | N | | Lodi, NJ SD - Hilltop ES |
| 22.5 | 1.00 | 1 | N | | Lodi, NJ SD - Hilltop ES |
| 14.8 | 1.00 | 1 | N | | Lodi, NJ SD - Hilltop ES |
| 14.8 | 1.00 | 1 | N | | Lodi, NJ SD - Hilltop ES |



Results Report

Order ID: 7061748

| | |
|--|--|
| Karl Environmental Group 20 Lauck Road Mohnton, PA 19540 | Project: Lodi, NJ SD - Hilltop ES 200 Woodside Avenue Lodi, NJ |
| Attn: Kelly Mays | Regulatory ID: |

| | | |
|---------------------------|----------------------------------|--------------------|
| Sample Number: 7061748-01 | Site: HES-BLANK | Sample ID: 17-0606 |
| Collector: KB | Collect Date: 06/04/2017 8:10 am | Sample Type: S |

| Department / Test / Parameter | Result | Units | Method | R.L. | DF | Prep Date | By | Analysis Date | By |
|-------------------------------|--------|-------|--------|------|----|-----------|----|---------------|----|
|-------------------------------|--------|-------|--------|------|----|-----------|----|---------------|----|

Metals

| | | | | | | | | | |
|------|--------|------|-----------|------|---|----------|-----|----------------|-----|
| Lead | < 1.00 | µg/L | EPA 200.8 | 1.00 | 1 | 06/07/17 | RPV | 06/14/17 19:18 | RPV |
|------|--------|------|-----------|------|---|----------|-----|----------------|-----|

| | | |
|---------------------------|----------------------------------|--------------------|
| Sample Number: 7061748-02 | Site: HES-DW-1FL-HALL-102A-1 | Sample ID: 17-0606 |
| Collector: KB | Collect Date: 06/04/2017 8:13 am | Sample Type: S |

| Department / Test / Parameter | Result | Units | Method | R.L. | DF | Prep Date | By | Analysis Date | By |
|-------------------------------|--------|-------|--------|------|----|-----------|----|---------------|----|
|-------------------------------|--------|-------|--------|------|----|-----------|----|---------------|----|

Metals

| | | | | | | | | | |
|------|------|------|-----------|------|---|----------|-----|----------------|-----|
| Lead | 9.51 | µg/L | EPA 200.8 | 1.00 | 1 | 06/07/17 | RPV | 06/14/17 19:21 | RPV |
|------|------|------|-----------|------|---|----------|-----|----------------|-----|

| | | |
|---------------------------|----------------------------------|--------------------|
| Sample Number: 7061748-03 | Site: HES-DW-1FL-HALL203-2 | Sample ID: 17-0606 |
| Collector: KB | Collect Date: 06/04/2017 8:15 am | Sample Type: S |

| Department / Test / Parameter | Result | Units | Method | R.L. | DF | Prep Date | By | Analysis Date | By |
|-------------------------------|--------|-------|--------|------|----|-----------|----|---------------|----|
|-------------------------------|--------|-------|--------|------|----|-----------|----|---------------|----|

Metals

| | | | | | | | | | |
|------|------|------|-----------|------|---|----------|-----|----------------|-----|
| Lead | 5.34 | µg/L | EPA 200.8 | 1.00 | 1 | 06/07/17 | RPV | 06/14/17 19:26 | RPV |
|------|------|------|-----------|------|---|----------|-----|----------------|-----|

| | | |
|---------------------------|----------------------------------|--------------------|
| Sample Number: 7061748-04 | Site: HES-DW-1FL-ROOM112 | Sample ID: 17-0606 |
| Collector: KB | Collect Date: 06/04/2017 8:18 am | Sample Type: S |

| Department / Test / Parameter | Result | Units | Method | R.L. | DF | Prep Date | By | Analysis Date | By |
|-------------------------------|--------|-------|--------|------|----|-----------|----|---------------|----|
|-------------------------------|--------|-------|--------|------|----|-----------|----|---------------|----|

Metals

| | | | | | | | | | |
|------|------|------|-----------|------|---|----------|-----|----------------|-----|
| Lead | 22.5 | µg/L | EPA 200.8 | 1.00 | 1 | 06/07/17 | RPV | 06/14/17 19:28 | RPV |
|------|------|------|-----------|------|---|----------|-----|----------------|-----|

| | | |
|---------------------------|-----------------------------------|--------------|
| Sample Number: 7061748-05 | Site: Laboratory Control Sample | Sample ID: |
| Collector: | Collect Date: 06/06/2017 12:00 am | Sample Type: |

| Department / Test / Parameter | Result | Units | Method | R.L. | DF | Prep Date | By | Analysis Date | By |
|-------------------------------|--------|-------|--------|------|----|-----------|----|---------------|----|
|-------------------------------|--------|-------|--------|------|----|-----------|----|---------------|----|

Metals

| | | | | | | | | | |
|------|------|------|-----------|------|---|----------|-----|----------------|-----|
| Lead | 14.8 | µg/L | EPA 200.8 | 1.00 | 1 | 06/07/17 | RPV | 06/14/17 19:35 | RPV |
|------|------|------|-----------|------|---|----------|-----|----------------|-----|

Report Generated On: 06/19/2017 12:10 pm 7061748
 STL_Results Revision #1.6 Effective: 07/09/2014





SUBURBAN TESTING LABS

| | | |
|---------------------------|---|--------------|
| Sample Number: 7061748-06 | Site: Laboratory Control Sample Duplicate | Sample ID: |
| Collector: | Collect Date: 06/06/2017 12:00 am | Sample Type: |

| Department / Test / Parameter | Result | Units | Method | R.L. | DF | Prep Date | By | Analysis Date | By |
|-------------------------------|--------|-------|-----------|------|----|-----------|-----|----------------|-----|
| Metals | | | | | | | | | |
| Lead | 14.8 | µg/L | EPA 200.8 | 1.00 | 1 | 06/07/17 | RPV | 06/14/17 19:37 | RPV |

Sample Receipt Conditions:

All samples met the sample receipt requirements for the relevant analyses.

All results meet the requirements of STL's TNI (NELAC) Accredited Quality System unless otherwise noted. If your results contain any data qualifiers or comments, you should evaluate useability relative to your needs.

If collectors initials include "STL", samples have been collected in accordance with STL SOP SL0015.

All results reported on an As Received (Wet Weight) basis unless otherwise noted.

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Results are considered Preliminary unless report is signed by authorized representative of STL.

Reviewed and Released By:

Alana Kopicz
Project Manager

Report Generated On: 06/19/2017 12:10 pm 7061748
 STL_Results Revision #1.6 Effective: 07/09/2014





7061748
Alana Kopicz

TAT(Check One): Standard 24hr 48hr 72hr Other
(Additional charges may apply for non TAT. If not specified, standard TAT will apply)

Order ID: 1111111111

Client Name: Karl Environmental Group
 Address: 20 Lauck Road Phone: 610-856-7700
Mohnton, PA 19540 Fax: 610-856-5040
 Contact Name: Kristian Bills Email: kbills@karlenv.com

Project Name: Lodi School District Lead in Drinking Water
 Address: Hilltop Elementary School
200 Woodside Avenue, Lodi, NJ
 Payment / P.O. Info: 17-0606

Comments: NJ DOE Lead in Drinking Water Samples

| SWTL Sample Number | Sample Description / Site ID: | Date Sampled | Time Sampled | Samplers Initials | Test(s) Requested: | Bottle Quantity | See Codes Below | | | | Comments / Field Data: |
|--------------------|-------------------------------|--------------|--------------|-------------------|--------------------|-----------------|-----------------|-------------|-------------|--------------|------------------------|
| | | | | | | | Matrix | Sample Type | Bottle Type | Preservative | |
| | HES-Blank | 6/4/2017 | 0816 | KB | Lead | 1 | PW | G | P | H | Blank #12 |
| | HES-DW-1FL-HALL-102A-1 | 6/4/2017 | 0813 | KB | Lead | 1 | PW | G | P | H | |
| | HES-DW-1FL-HALL203-2 | 6/4/2017 | 0815 | KB | Lead | 1 | PW | G | P | H | |
| | HES-DW-1FL-ROOM112 | 6/4/2017 | 0818 | KB | Lead | 1 | PW | G | P | H | |

| | | | | | | |
|------------------------|---|--|--|--|--|--|
| Relinquished By: | Date: <u>6/6/17</u> Time: <u>15:15</u> | Temp °C: _____ Acceptable: Y / N | Sampler Condition: Submitted with CDC? <input checked="" type="checkbox"/> Y / <input type="checkbox"/> N | Matrix Key: NFW = Non-Potable Water S = Solid - Raw Sludge, Digested sludge, soil, etc. (reported as req'd) | Bottle Type Key: P = Plastic G = Glass O = Other | Reporting Options: <input type="checkbox"/> SDWA Reporting PWSID: _____ <input type="checkbox"/> Fax <input checked="" type="checkbox"/> Email <input type="checkbox"/> Other |
| Received By: | Date: _____ Time: _____ | Temp °C: _____ Acceptable: Y / N | Number of containers & match number on DOD? <input checked="" type="checkbox"/> Y / <input type="checkbox"/> N | PW = Potable Water (not for SDWA compliance) | Preservative Key: N = Sodium Nitrite T = Thiosulfate | <input type="checkbox"/> Return a copy of this form with Report |
| Relinquished By: _____ | Date: _____ Time: _____ | Temp °C: _____ Acceptable: Y / N | All containers in bag? <input checked="" type="checkbox"/> Y / <input type="checkbox"/> N | SDWA = Safe Drinking Water Act Potable Sample | Sample Type Key: G = Grab 8HC = 8 Hr Composite 24HC = 24 Hr Composite | |
| Received in Lab By: | Date: <u>6/6/17</u> Time: <u>15:15</u> | Temp °C: <u>2.9</u> Acceptable: Y / N | Taste within holding time? <input checked="" type="checkbox"/> Y / <input type="checkbox"/> N | SDWA Sample Types: D = Distribution E = Entry Point W = Well C = Check S = Special M = Maximum Residue | | |
| | | | 40 mL VOA - Vials free of headspace? <input checked="" type="checkbox"/> Y / <input type="checkbox"/> N | | | |

Signing this form indicates your agreement with SWTL's Standard Terms and Conditions unless otherwise specified in writing. BLP059 Rev. 1.4 Effective November 12, 2014
 Standard areas for SWTL use only



Results Report

Order ID: 7053265

| | |
|--|--|
| Karl Environmental Group 20 Lauck Road Mohnton, PA 19540 | Project: Lodi, NJ SD - High School 90 Putnam Street Lodi, NJ |
| Attn: Kelly Mays | Regulatory ID: |

| | | |
|---------------------------|----------------------------------|----------------|
| Sample Number: 7053265-01 | Site: LHS-BLANK | Sample ID: |
| Collector: KB | Collect Date: 05/13/2017 7:16 am | Sample Type: S |

| Department / Test / Parameter | Result | Units | Method | R.L. | DF | Prep Date | By | Analysis Date | By |
|-------------------------------|--------|-------|--------|------|----|-----------|----|---------------|----|
|-------------------------------|--------|-------|--------|------|----|-----------|----|---------------|----|

Metals

| | | | | | | | | | |
|------|--------|------|-----------|------|---|----------|-----|----------------|-----|
| Lead | < 1.00 | µg/L | EPA 200.8 | 1.00 | 1 | 05/17/17 | RPV | 05/20/17 14:54 | RPV |
|------|--------|------|-----------|------|---|----------|-----|----------------|-----|

| | | |
|---------------------------|----------------------------------|----------------|
| Sample Number: 7053265-02 | Site: LHS-WC-1FL-HALL101 | Sample ID: |
| Collector: KB | Collect Date: 05/13/2017 7:18 am | Sample Type: S |

| Department / Test / Parameter | Result | Units | Method | R.L. | DF | Prep Date | By | Analysis Date | By |
|-------------------------------|--------|-------|--------|------|----|-----------|----|---------------|----|
|-------------------------------|--------|-------|--------|------|----|-----------|----|---------------|----|

Metals

| | | | | | | | | | |
|------|------|------|-----------|------|---|----------|-----|----------------|-----|
| Lead | 5.01 | µg/L | EPA 200.8 | 1.00 | 1 | 05/17/17 | RPV | 05/20/17 15:29 | RPV |
|------|------|------|-----------|------|---|----------|-----|----------------|-----|

| | | |
|---------------------------|----------------------------------|----------------|
| Sample Number: 7053265-03 | Site: LHS-IM-1FL-KITCH | Sample ID: |
| Collector: KB | Collect Date: 05/13/2017 7:21 am | Sample Type: S |

| Department / Test / Parameter | Result | Units | Method | R.L. | DF | Prep Date | By | Analysis Date | By |
|-------------------------------|--------|-------|--------|------|----|-----------|----|---------------|----|
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Metals

| | | | | | | | | | |
|------|--------|------|-----------|------|---|----------|-----|----------------|-----|
| Lead | < 1.00 | µg/L | EPA 200.8 | 1.00 | 1 | 05/17/17 | RPV | 05/20/17 14:56 | RPV |
|------|--------|------|-----------|------|---|----------|-----|----------------|-----|

| | | |
|---------------------------|----------------------------------|----------------|
| Sample Number: 7053265-04 | Site: LHS-FP-1FL-KITCH-2 | Sample ID: |
| Collector: KB | Collect Date: 05/13/2017 7:23 am | Sample Type: S |

| Department / Test / Parameter | Result | Units | Method | R.L. | DF | Prep Date | By | Analysis Date | By |
|-------------------------------|--------|-------|--------|------|----|-----------|----|---------------|----|
|-------------------------------|--------|-------|--------|------|----|-----------|----|---------------|----|

Metals

| | | | | | | | | | |
|------|--------|------|-----------|------|---|----------|-----|----------------|-----|
| Lead | < 1.00 | µg/L | EPA 200.8 | 1.00 | 1 | 05/17/17 | RPV | 05/20/17 14:58 | RPV |
|------|--------|------|-----------|------|---|----------|-----|----------------|-----|

| | | |
|---------------------------|----------------------------------|----------------|
| Sample Number: 7053265-05 | Site: LHS-FP-1FL-KITCH-1 | Sample ID: |
| Collector: KB | Collect Date: 05/13/2017 7:24 am | Sample Type: S |

| Department / Test / Parameter | Result | Units | Method | R.L. | DF | Prep Date | By | Analysis Date | By |
|-------------------------------|--------|-------|--------|------|----|-----------|----|---------------|----|
|-------------------------------|--------|-------|--------|------|----|-----------|----|---------------|----|

Metals

| | | | | | | | | | |
|------|------|------|-----------|------|---|----------|-----|----------------|-----|
| Lead | 2.87 | µg/L | EPA 200.8 | 1.00 | 1 | 05/17/17 | RPV | 05/20/17 15:00 | RPV |
|------|------|------|-----------|------|---|----------|-----|----------------|-----|

Report Generated On: 05/25/2017 12:24 pm 7053265
 STL_Results Revision #1.6 Effective: 07/09/2014





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Sample Number: 7053265-06 Site: LHS-WC-1FL-CAFE-3 Sample ID:
 Collector: KB Collect Date: 05/13/2017 7:26 am Sample Type: S

| Department / Test / Parameter | Result | Units | Method | R.L. | DF | Prep Date | By | Analysis Date | By |
|-------------------------------|--------|-------|--------|------|----|-----------|----|---------------|----|
|-------------------------------|--------|-------|--------|------|----|-----------|----|---------------|----|

Metals

Lead 5.13 µg/L EPA 200.8 1.00 1 05/17/17 RPV 05/20/17 15:06 RPV

Sample Number: 7053265-07 Site: LHS-CF-1FL-KITCH Sample ID:
 Collector: KB Collect Date: 05/13/2017 7:27 am Sample Type: S

| Department / Test / Parameter | Result | Units | Method | R.L. | DF | Prep Date | By | Analysis Date | By |
|-------------------------------|--------|-------|--------|------|----|-----------|----|---------------|----|
|-------------------------------|--------|-------|--------|------|----|-----------|----|---------------|----|

Metals

Lead 1.03 µg/L EPA 200.8 1.00 1 05/17/17 RPV 05/20/17 15:08 RPV

Sample Number: 7053265-08 Site: LHS-WC-1FL-CAFE-1 Sample ID:
 Collector: KB Collect Date: 05/13/2017 7:29 am Sample Type: S

| Department / Test / Parameter | Result | Units | Method | R.L. | DF | Prep Date | By | Analysis Date | By |
|-------------------------------|--------|-------|--------|------|----|-----------|----|---------------|----|
|-------------------------------|--------|-------|--------|------|----|-----------|----|---------------|----|

Metals

Lead < 1.00 µg/L EPA 200.8 1.00 1 05/17/17 RPV 05/20/17 15:10 RPV

Sample Number: 7053265-09 Site: LHS-WC-1FL-CAFE-2 Sample ID:
 Collector: KB Collect Date: 05/13/2017 7:29 am Sample Type: S

| Department / Test / Parameter | Result | Units | Method | R.L. | DF | Prep Date | By | Analysis Date | By |
|-------------------------------|--------|-------|--------|------|----|-----------|----|---------------|----|
|-------------------------------|--------|-------|--------|------|----|-----------|----|---------------|----|

Metals

Lead < 1.00 µg/L EPA 200.8 1.00 1 05/17/17 RPV 05/20/17 15:12 RPV

Sample Number: 7053265-10 Site: LHS-FP-1FL-KITCH-3 Sample ID:
 Collector: KB Collect Date: 05/13/2017 7:30 am Sample Type: S

| Department / Test / Parameter | Result | Units | Method | R.L. | DF | Prep Date | By | Analysis Date | By |
|-------------------------------|--------|-------|--------|------|----|-----------|----|---------------|----|
|-------------------------------|--------|-------|--------|------|----|-----------|----|---------------|----|

Metals

Lead 1.85 µg/L EPA 200.8 1.00 1 05/17/17 RPV 05/20/17 15:14 RPV

Sample Number: 7053265-11 Site: LHS-WC-1FL-HALL110 Sample ID:
 Collector: KB Collect Date: 05/13/2017 7:33 am Sample Type: S

| Department / Test / Parameter | Result | Units | Method | R.L. | DF | Prep Date | By | Analysis Date | By |
|-------------------------------|--------|-------|--------|------|----|-----------|----|---------------|----|
|-------------------------------|--------|-------|--------|------|----|-----------|----|---------------|----|

Metals

Lead < 1.00 µg/L EPA 200.8 1.00 1 05/17/17 RPV 05/20/17 14:50 RPV

Sample Number: 7053265-12 Site: LHS-WC-2FL-HALL-202-1 Sample ID:
 Collector: KB Collect Date: 05/13/2017 7:37 am Sample Type: S

| Department / Test / Parameter | Result | Units | Method | R.L. | DF | Prep Date | By | Analysis Date | By |
|-------------------------------|--------|-------|--------|------|----|-----------|----|---------------|----|
|-------------------------------|--------|-------|--------|------|----|-----------|----|---------------|----|

Metals

Lead 2.78 µg/L EPA 200.8 1.00 1 05/17/17 RPV 05/20/17 15:16 RPV

Report Generated On: 05/25/2017 12:24 pm 7053265
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| | | |
|---------------------------|----------------------------------|----------------|
| Sample Number: 7053265-13 | Site: LHS-WC-2FL-HALL-202-2 | Sample ID: |
| Collector: KB | Collect Date: 05/13/2017 7:38 am | Sample Type: S |

| Department / Test / Parameter | Result | Units | Method | R.L. | DF | Prep Date | By | Analysis Date | By |
|-------------------------------|--------|-------|--------|------|----|-----------|----|---------------|----|
|-------------------------------|--------|-------|--------|------|----|-----------|----|---------------|----|

Metals

| | | | | | | | | | |
|------|------|------|-----------|------|---|----------|-----|----------------|-----|
| Lead | 1.46 | µg/L | EPA 200.8 | 1.00 | 1 | 05/17/17 | RPV | 05/20/17 15:18 | RPV |
|------|------|------|-----------|------|---|----------|-----|----------------|-----|

| | | |
|---------------------------|----------------------------------|----------------|
| Sample Number: 7053265-14 | Site: LHS-WC-1FL-HALL109 | Sample ID: |
| Collector: KB | Collect Date: 05/13/2017 7:41 am | Sample Type: S |

| Department / Test / Parameter | Result | Units | Method | R.L. | DF | Prep Date | By | Analysis Date | By |
|-------------------------------|--------|-------|--------|------|----|-----------|----|---------------|----|
|-------------------------------|--------|-------|--------|------|----|-----------|----|---------------|----|

Metals

| | | | | | | | | | |
|------|------|------|-----------|------|---|----------|-----|----------------|-----|
| Lead | 2.02 | µg/L | EPA 200.8 | 1.00 | 1 | 05/17/17 | RPV | 05/20/17 15:20 | RPV |
|------|------|------|-----------|------|---|----------|-----|----------------|-----|

| | | |
|---------------------------|----------------------------------|----------------|
| Sample Number: 7053265-15 | Site: LHS-WC-1FL-HALL140-2 | Sample ID: |
| Collector: KB | Collect Date: 05/13/2017 7:44 am | Sample Type: S |

| Department / Test / Parameter | Result | Units | Method | R.L. | DF | Prep Date | By | Analysis Date | By |
|-------------------------------|--------|-------|--------|------|----|-----------|----|---------------|----|
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Metals

| | | | | | | | | | |
|------|------|------|-----------|------|---|----------|-----|----------------|-----|
| Lead | 1.39 | µg/L | EPA 200.8 | 1.00 | 1 | 05/17/17 | RPV | 05/20/17 15:22 | RPV |
|------|------|------|-----------|------|---|----------|-----|----------------|-----|

| | | |
|---------------------------|----------------------------------|----------------|
| Sample Number: 7053265-16 | Site: LHS-WC-1FL-HALL140-1 | Sample ID: |
| Collector: KB | Collect Date: 05/13/2017 7:45 am | Sample Type: S |

| Department / Test / Parameter | Result | Units | Method | R.L. | DF | Prep Date | By | Analysis Date | By |
|-------------------------------|--------|-------|--------|------|----|-----------|----|---------------|----|
|-------------------------------|--------|-------|--------|------|----|-----------|----|---------------|----|

Metals

| | | | | | | | | | |
|------|--------|------|-----------|------|---|----------|-----|----------------|-----|
| Lead | < 1.00 | µg/L | EPA 200.8 | 1.00 | 1 | 05/17/17 | RPV | 05/20/17 15:24 | RPV |
|------|--------|------|-----------|------|---|----------|-----|----------------|-----|

| | | |
|---------------------------|----------------------------------|----------------|
| Sample Number: 7053265-17 | Site: LHS-WC-1FL-HALLGIRLS-2 | Sample ID: |
| Collector: KB | Collect Date: 05/13/2017 7:47 am | Sample Type: S |

| Department / Test / Parameter | Result | Units | Method | R.L. | DF | Prep Date | By | Analysis Date | By |
|-------------------------------|--------|-------|--------|------|----|-----------|----|---------------|----|
|-------------------------------|--------|-------|--------|------|----|-----------|----|---------------|----|

Metals

| | | | | | | | | | |
|------|------|------|-----------|------|---|----------|-----|----------------|-----|
| Lead | 2.91 | µg/L | EPA 200.8 | 1.00 | 1 | 05/17/17 | RPV | 05/20/17 15:35 | RPV |
|------|------|------|-----------|------|---|----------|-----|----------------|-----|

| | | |
|---------------------------|----------------------------------|----------------|
| Sample Number: 7053265-18 | Site: LHS-WC-1FL-HALLGIRLS-1 | Sample ID: |
| Collector: KB | Collect Date: 05/13/2017 7:48 am | Sample Type: S |

| Department / Test / Parameter | Result | Units | Method | R.L. | DF | Prep Date | By | Analysis Date | By |
|-------------------------------|--------|-------|--------|------|----|-----------|----|---------------|----|
|-------------------------------|--------|-------|--------|------|----|-----------|----|---------------|----|

Metals

| | | | | | | | | | |
|------|------|------|-----------|------|---|----------|-----|----------------|-----|
| Lead | 1.96 | µg/L | EPA 200.8 | 1.00 | 1 | 05/17/17 | RPV | 05/20/17 15:37 | RPV |
|------|------|------|-----------|------|---|----------|-----|----------------|-----|

| | | |
|---------------------------|----------------------------------|----------------|
| Sample Number: 7053265-19 | Site: LHS-WC-1FL-GIRLSLOCK | Sample ID: |
| Collector: KB | Collect Date: 05/13/2017 7:50 am | Sample Type: S |

| Department / Test / Parameter | Result | Units | Method | R.L. | DF | Prep Date | By | Analysis Date | By |
|-------------------------------|--------|-------|--------|------|----|-----------|----|---------------|----|
|-------------------------------|--------|-------|--------|------|----|-----------|----|---------------|----|

Metals

| | | | | | | | | | |
|------|------|------|-----------|------|---|----------|-----|----------------|-----|
| Lead | 3.41 | µg/L | EPA 200.8 | 1.00 | 1 | 05/17/17 | RPV | 05/20/17 15:39 | RPV |
|------|------|------|-----------|------|---|----------|-----|----------------|-----|

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| | | |
|---------------------------|----------------------------------|----------------|
| Sample Number: 7053265-20 | Site: LHS-DW-1FL-TRAINER | Sample ID: |
| Collector: KB | Collect Date: 05/13/2017 7:53 am | Sample Type: S |

| Department / Test / Parameter | Result | Units | Method | R.L. | DF | Prep Date | By | Analysis Date | By |
|-------------------------------|--------|-------|--------|------|----|-----------|----|---------------|----|
|-------------------------------|--------|-------|--------|------|----|-----------|----|---------------|----|

Metals

| | | | | | | | | | |
|------|------|------|-----------|------|---|----------|-----|----------------|-----|
| Lead | 8.81 | µg/L | EPA 200.8 | 1.00 | 1 | 05/17/17 | RPV | 05/21/17 17:24 | RPV |
|------|------|------|-----------|------|---|----------|-----|----------------|-----|

| | | |
|---------------------------|----------------------------------|----------------|
| Sample Number: 7053265-21 | Site: LHS-IM-1FL-TRAINER | Sample ID: |
| Collector: KB | Collect Date: 05/13/2017 7:55 am | Sample Type: S |

| Department / Test / Parameter | Result | Units | Method | R.L. | DF | Prep Date | By | Analysis Date | By |
|-------------------------------|--------|-------|--------|------|----|-----------|----|---------------|----|
|-------------------------------|--------|-------|--------|------|----|-----------|----|---------------|----|

Metals

| | | | | | | | | | |
|------|--------|------|-----------|------|---|----------|-----|----------------|-----|
| Lead | < 1.00 | µg/L | EPA 200.8 | 1.00 | 1 | 05/17/17 | RPV | 05/20/17 16:17 | RPV |
|------|--------|------|-----------|------|---|----------|-----|----------------|-----|

| | | |
|---------------------------|----------------------------------|----------------|
| Sample Number: 7053265-22 | Site: LHS-CS-1FL-TRAINER | Sample ID: |
| Collector: KB | Collect Date: 05/13/2017 7:56 am | Sample Type: S |

| Department / Test / Parameter | Result | Units | Method | R.L. | DF | Prep Date | By | Analysis Date | By |
|-------------------------------|--------|-------|--------|------|----|-----------|----|---------------|----|
|-------------------------------|--------|-------|--------|------|----|-----------|----|---------------|----|

Metals

| | | | | | | | | | |
|------|--------|------|-----------|------|---|----------|-----|----------------|-----|
| Lead | < 1.00 | µg/L | EPA 200.8 | 1.00 | 1 | 05/17/17 | RPV | 05/20/17 15:53 | RPV |
|------|--------|------|-----------|------|---|----------|-----|----------------|-----|

| | | |
|---------------------------|----------------------------------|----------------|
| Sample Number: 7053265-23 | Site: LHS-HB-1FL-TRAINER | Sample ID: |
| Collector: KB | Collect Date: 05/13/2017 7:57 am | Sample Type: S |

| Department / Test / Parameter | Result | Units | Method | R.L. | DF | Prep Date | By | Analysis Date | By |
|-------------------------------|--------|-------|--------|------|----|-----------|----|---------------|----|
|-------------------------------|--------|-------|--------|------|----|-----------|----|---------------|----|

Metals

| | | | | | | | | | |
|------|------|------|-----------|------|---|----------|-----|----------------|-----|
| Lead | 1.02 | µg/L | EPA 200.8 | 1.00 | 1 | 05/17/17 | RPV | 05/20/17 15:55 | RPV |
|------|------|------|-----------|------|---|----------|-----|----------------|-----|

| | | |
|---------------------------|----------------------------------|----------------|
| Sample Number: 7053265-24 | Site: LHS-WC-1FL-BOYSLOCK | Sample ID: |
| Collector: KB | Collect Date: 05/13/2017 8:00 am | Sample Type: S |

| Department / Test / Parameter | Result | Units | Method | R.L. | DF | Prep Date | By | Analysis Date | By |
|-------------------------------|--------|-------|--------|------|----|-----------|----|---------------|----|
|-------------------------------|--------|-------|--------|------|----|-----------|----|---------------|----|

Metals

| | | | | | | | | | |
|------|--------|------|-----------|------|---|----------|-----|----------------|-----|
| Lead | < 1.00 | µg/L | EPA 200.8 | 1.00 | 1 | 05/17/17 | RPV | 05/20/17 15:57 | RPV |
|------|--------|------|-----------|------|---|----------|-----|----------------|-----|

| | | |
|---------------------------|----------------------------------|----------------|
| Sample Number: 7053265-25 | Site: LHS-WC-2FL-HALL214-1 | Sample ID: |
| Collector: KB | Collect Date: 05/13/2017 8:03 am | Sample Type: S |

| Department / Test / Parameter | Result | Units | Method | R.L. | DF | Prep Date | By | Analysis Date | By |
|-------------------------------|--------|-------|--------|------|----|-----------|----|---------------|----|
|-------------------------------|--------|-------|--------|------|----|-----------|----|---------------|----|

Metals

| | | | | | | | | | |
|------|------|------|-----------|------|---|----------|-----|----------------|-----|
| Lead | 1.79 | µg/L | EPA 200.8 | 1.00 | 1 | 05/17/17 | RPV | 05/20/17 15:59 | RPV |
|------|------|------|-----------|------|---|----------|-----|----------------|-----|

| | | |
|---------------------------|----------------------------------|----------------|
| Sample Number: 7053265-26 | Site: LHS-WC-2FL-HALL214-2 | Sample ID: |
| Collector: KB | Collect Date: 05/13/2017 8:04 am | Sample Type: S |

| Department / Test / Parameter | Result | Units | Method | R.L. | DF | Prep Date | By | Analysis Date | By |
|-------------------------------|--------|-------|--------|------|----|-----------|----|---------------|----|
|-------------------------------|--------|-------|--------|------|----|-----------|----|---------------|----|

Metals

| | | | | | | | | | |
|------|------|------|-----------|------|---|----------|-----|----------------|-----|
| Lead | 2.89 | µg/L | EPA 200.8 | 1.00 | 1 | 05/17/17 | RPV | 05/20/17 16:01 | RPV |
|------|------|------|-----------|------|---|----------|-----|----------------|-----|

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| | | |
|---------------------------|----------------------------------|----------------|
| Sample Number: 7053265-27 | Site: LHS-CS-2FL-RM220P-1 | Sample ID: |
| Collector: KB | Collect Date: 05/13/2017 8:09 am | Sample Type: S |

| Department / Test / Parameter | Result | Units | Method | R.L. | DF | Prep Date | By | Analysis Date | By |
|-------------------------------|--------|-------|--------|------|----|-----------|----|---------------|----|
|-------------------------------|--------|-------|--------|------|----|-----------|----|---------------|----|

Metals

| | | | | | | | | | |
|------|------|------|-----------|------|---|----------|-----|----------------|-----|
| Lead | 4.82 | µg/L | EPA 200.8 | 1.00 | 1 | 05/17/17 | RPV | 05/20/17 16:03 | RPV |
|------|------|------|-----------|------|---|----------|-----|----------------|-----|

| | | |
|---------------------------|----------------------------------|----------------|
| Sample Number: 7053265-28 | Site: LHS-CS-2FL-RM220P-2 | Sample ID: |
| Collector: KB | Collect Date: 05/13/2017 8:09 am | Sample Type: S |

| Department / Test / Parameter | Result | Units | Method | R.L. | DF | Prep Date | By | Analysis Date | By |
|-------------------------------|--------|-------|--------|------|----|-----------|----|---------------|----|
|-------------------------------|--------|-------|--------|------|----|-----------|----|---------------|----|

Metals

| | | | | | | | | | |
|------|------|------|-----------|------|---|----------|-----|----------------|-----|
| Lead | 12.8 | µg/L | EPA 200.8 | 1.00 | 1 | 05/17/17 | RPV | 05/20/17 16:05 | RPV |
|------|------|------|-----------|------|---|----------|-----|----------------|-----|

| | | |
|---------------------------|----------------------------------|----------------|
| Sample Number: 7053265-29 | Site: LHS-CS-1FL-ROOM130-7 | Sample ID: |
| Collector: KB | Collect Date: 05/13/2017 8:15 am | Sample Type: S |

| Department / Test / Parameter | Result | Units | Method | R.L. | DF | Prep Date | By | Analysis Date | By |
|-------------------------------|--------|-------|--------|------|----|-----------|----|---------------|----|
|-------------------------------|--------|-------|--------|------|----|-----------|----|---------------|----|

Metals

| | | | | | | | | | |
|------|------|------|-----------|------|---|----------|-----|----------------|-----|
| Lead | 5.28 | µg/L | EPA 200.8 | 1.00 | 1 | 05/17/17 | RPV | 05/20/17 16:07 | RPV |
|------|------|------|-----------|------|---|----------|-----|----------------|-----|

| | | |
|---------------------------|----------------------------------|----------------|
| Sample Number: 7053265-30 | Site: LHS-CS-1FL-ROOM130-6 | Sample ID: |
| Collector: KB | Collect Date: 05/13/2017 8:17 am | Sample Type: S |

| Department / Test / Parameter | Result | Units | Method | R.L. | DF | Prep Date | By | Analysis Date | By |
|-------------------------------|--------|-------|--------|------|----|-----------|----|---------------|----|
|-------------------------------|--------|-------|--------|------|----|-----------|----|---------------|----|

Metals

| | | | | | | | | | |
|------|------|------|-----------|------|---|----------|-----|----------------|-----|
| Lead | 1.25 | µg/L | EPA 200.8 | 1.00 | 1 | 05/17/17 | RPV | 05/20/17 16:09 | RPV |
|------|------|------|-----------|------|---|----------|-----|----------------|-----|

| | | |
|---------------------------|----------------------------------|----------------|
| Sample Number: 7053265-31 | Site: LHS-CS-1FL-ROOM130-5 | Sample ID: |
| Collector: KB | Collect Date: 05/13/2017 8:17 am | Sample Type: S |

| Department / Test / Parameter | Result | Units | Method | R.L. | DF | Prep Date | By | Analysis Date | By |
|-------------------------------|--------|-------|--------|------|----|-----------|----|---------------|----|
|-------------------------------|--------|-------|--------|------|----|-----------|----|---------------|----|

Metals

| | | | | | | | | | |
|------|------|------|-----------|------|---|----------|-----|----------------|-----|
| Lead | 2.05 | µg/L | EPA 200.8 | 1.00 | 1 | 05/17/17 | RPV | 05/20/17 15:45 | RPV |
|------|------|------|-----------|------|---|----------|-----|----------------|-----|

| | | |
|---------------------------|----------------------------------|----------------|
| Sample Number: 7053265-32 | Site: LHS-CS-1FL-ROOM130-4 | Sample ID: |
| Collector: KB | Collect Date: 05/13/2017 8:19 am | Sample Type: S |

| Department / Test / Parameter | Result | Units | Method | R.L. | DF | Prep Date | By | Analysis Date | By |
|-------------------------------|--------|-------|--------|------|----|-----------|----|---------------|----|
|-------------------------------|--------|-------|--------|------|----|-----------|----|---------------|----|

Metals

| | | | | | | | | | |
|------|------|------|-----------|------|---|----------|-----|----------------|-----|
| Lead | 4.34 | µg/L | EPA 200.8 | 1.00 | 1 | 05/17/17 | RPV | 05/20/17 16:11 | RPV |
|------|------|------|-----------|------|---|----------|-----|----------------|-----|

| | | |
|---------------------------|----------------------------------|----------------|
| Sample Number: 7053265-33 | Site: LHS-CS-1FL-ROOM130-3 | Sample ID: |
| Collector: KB | Collect Date: 05/13/2017 8:20 am | Sample Type: S |

| Department / Test / Parameter | Result | Units | Method | R.L. | DF | Prep Date | By | Analysis Date | By |
|-------------------------------|--------|-------|--------|------|----|-----------|----|---------------|----|
|-------------------------------|--------|-------|--------|------|----|-----------|----|---------------|----|

Metals

| | | | | | | | | | |
|------|------|------|-----------|------|---|----------|-----|----------------|-----|
| Lead | 3.26 | µg/L | EPA 200.8 | 1.00 | 1 | 05/17/17 | RPV | 05/20/17 16:22 | RPV |
|------|------|------|-----------|------|---|----------|-----|----------------|-----|

Report Generated On: 05/25/2017 12:24 pm 7053265
 STL_Results Revision #1.6 Effective: 07/09/2014

SUBURBAN TESTING LABS

1037F MacArthur Road, Reading, PA 19605 Phone: 800-433-6595 Fax: 610-375-4090 suburbantestinglabs.com



PADEP 06-00208



SUBURBAN TESTING LABS

| | | |
|---------------------------|----------------------------------|----------------|
| Sample Number: 7053265-34 | Site: LHS-CS-1FL-ROOM130-2 | Sample ID: |
| Collector: KB | Collect Date: 05/13/2017 8:20 am | Sample Type: S |

| Department / Test / Parameter | Result | Units | Method | R.L. | DF | Prep Date | By | Analysis Date | By |
|-------------------------------|--------|-------|--------|------|----|-----------|----|---------------|----|
|-------------------------------|--------|-------|--------|------|----|-----------|----|---------------|----|

Metals

| | | | | | | | | | |
|------|------|------|-----------|------|---|----------|-----|----------------|-----|
| Lead | 3.99 | µg/L | EPA 200.8 | 1.00 | 1 | 05/17/17 | RPV | 05/20/17 16:24 | RPV |
|------|------|------|-----------|------|---|----------|-----|----------------|-----|

| | | |
|---------------------------|----------------------------------|----------------|
| Sample Number: 7053265-35 | Site: LHS-CS-1FL-ROOM130-1 | Sample ID: |
| Collector: KB | Collect Date: 05/13/2017 8:21 am | Sample Type: S |

| Department / Test / Parameter | Result | Units | Method | R.L. | DF | Prep Date | By | Analysis Date | By |
|-------------------------------|--------|-------|--------|------|----|-----------|----|---------------|----|
|-------------------------------|--------|-------|--------|------|----|-----------|----|---------------|----|

Metals

| | | | | | | | | | |
|------|------|------|-----------|------|---|----------|-----|----------------|-----|
| Lead | 2.74 | µg/L | EPA 200.8 | 1.00 | 1 | 05/17/17 | RPV | 05/20/17 16:26 | RPV |
|------|------|------|-----------|------|---|----------|-----|----------------|-----|

| | | |
|---------------------------|----------------------------------|----------------|
| Sample Number: 7053265-36 | Site: LHS-CS-1FL-ROOM128D | Sample ID: |
| Collector: KB | Collect Date: 05/13/2017 8:28 am | Sample Type: S |

| Department / Test / Parameter | Result | Units | Method | R.L. | DF | Prep Date | By | Analysis Date | By |
|-------------------------------|--------|-------|--------|------|----|-----------|----|---------------|----|
|-------------------------------|--------|-------|--------|------|----|-----------|----|---------------|----|

Metals

| | | | | | | | | | |
|------|------|------|-----------|------|---|----------|-----|----------------|-----|
| Lead | 5.81 | µg/L | EPA 200.8 | 1.00 | 1 | 05/17/17 | RPV | 05/20/17 16:28 | RPV |
|------|------|------|-----------|------|---|----------|-----|----------------|-----|

| | | |
|---------------------------|----------------------------------|----------------|
| Sample Number: 7053265-37 | Site: LHS-TL-1FL-FACULTY-1 | Sample ID: |
| Collector: KB | Collect Date: 05/13/2017 8:30 am | Sample Type: S |

| Department / Test / Parameter | Result | Units | Method | R.L. | DF | Prep Date | By | Analysis Date | By |
|-------------------------------|--------|-------|--------|------|----|-----------|----|---------------|----|
|-------------------------------|--------|-------|--------|------|----|-----------|----|---------------|----|

Metals

| | | | | | | | | | |
|------|------|------|-----------|------|---|----------|-----|----------------|-----|
| Lead | 3.40 | µg/L | EPA 200.8 | 1.00 | 1 | 05/17/17 | RPV | 05/20/17 16:30 | RPV |
|------|------|------|-----------|------|---|----------|-----|----------------|-----|

| | | |
|---------------------------|-----------------------------------|--------------|
| Sample Number: 7053265-38 | Site: Laboratory Control Sample | Sample ID: |
| Collector: | Collect Date: 05/16/2017 12:00 am | Sample Type: |

| Department / Test / Parameter | Result | Units | Method | R.L. | DF | Prep Date | By | Analysis Date | By |
|-------------------------------|--------|-------|--------|------|----|-----------|----|---------------|----|
|-------------------------------|--------|-------|--------|------|----|-----------|----|---------------|----|

Metals

| | | | | | | | | | |
|------|------|------|-----------|------|---|----------|-----|----------------|-----|
| Lead | 14.3 | µg/L | EPA 200.8 | 1.00 | 1 | 05/17/17 | RPV | 05/20/17 16:32 | RPV |
|------|------|------|-----------|------|---|----------|-----|----------------|-----|

| | | |
|---------------------------|---|--------------|
| Sample Number: 7053265-39 | Site: Laboratory Control Sample Duplicate | Sample ID: |
| Collector: | Collect Date: 05/16/2017 12:00 am | Sample Type: |

| Department / Test / Parameter | Result | Units | Method | R.L. | DF | Prep Date | By | Analysis Date | By |
|-------------------------------|--------|-------|--------|------|----|-----------|----|---------------|----|
|-------------------------------|--------|-------|--------|------|----|-----------|----|---------------|----|

Metals

| | | | | | | | | | |
|------|------|------|-----------|------|---|----------|-----|----------------|-----|
| Lead | 14.4 | µg/L | EPA 200.8 | 1.00 | 1 | 05/17/17 | RPV | 05/20/17 16:34 | RPV |
|------|------|------|-----------|------|---|----------|-----|----------------|-----|

Sample Receipt Conditions:

All samples met the sample receipt requirements for the relevant analyses.

Report Generated On: 05/25/2017 12:24 pm 7053265
 STL_Results Revision #1.6 Effective: 07/09/2014





SUBURBAN TESTING LABS

All results meet the requirements of STL's TNI (NELAC) Accredited Quality System unless otherwise noted. If your results contain any data qualifiers or comments, you should evaluate useability relative to your needs.

If collectors initials include "STL", samples have been collected in accordance with STL SOP SL0015.

All results reported on an As Received (Wet Weight) basis unless otherwise noted.

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Results are considered Preliminary unless report is signed by authorized representative of STL.

Reviewed and Released By:

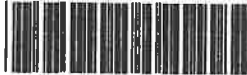
Alana Kopicz
Project Manager

Report Generated On: 05/25/2017 12:24 pm 7053265
STL_Results Revision #1.6 Effective: 07/09/2014

1037F MacArthur Road, Reading, PA 19605 Phone: 800-433-6595 Fax: 610-375-4090 suburbantestinglabs.com



PADEP 06-00208



TAT (Check One) Standard 24hr 48hr 72hr Other
 (Additional charges may apply for rush TAT. If not specified, standard TAT will apply)

Order ID: _____

Client Name: Karl Environmental Group
 Address: 20 Lauck Road
Mohnton, PA 19540
 Contact Name: Kristian Bills

7053265
Alana Kopicz

Phone: _____
 Fax: 610-856-5040
 Email: kbills@karlenv.com

Sample Name: Lodi School District Lead in Drinking Water
Lodi High School
90 Putnam Street, Lodi, NJ
 Payment / P.O. Info: 16-0606

Comments: NJ DOE Lead in Drinking Water Samples

| SWTL Sample Number | Sample Description / Site ID: | Date Sampled | Time Sampled | Samplers Initials | Test(s) Requested: | Bottle Quantity | See Codes Below | | | | Comments / Field Data: |
|--------------------|-------------------------------|--------------|--------------|-------------------|--------------------|-----------------|-----------------|-------------|-------------|--------------|------------------------|
| | | | | | | | Matrix | Sample Type | Bottle Type | Preservative | |
| | LHS-BLANK | 5/13/17 | 0716 | KB | Lead | 1 | PW | G | P | H | Blank |
| | LHS-WC-1FL-HALL101 | 5/13/17 | 0718 | KB | Lead | 1 | PW | G | P | H | |
| | LHS-IM-1FL-KITCH | 5/13/17 | 0721 | KB | Lead | 1 | PW | G | P | H | |
| | LHS-FP-1FL-KITCH-2 | 5/13/17 | 0723 | KB | Lead | 1 | PW | G | P | H | |
| | LHS-FP-1FL-KITCH-1 | 5/13/17 | 0724 | KB | Lead | 1 | PW | G | P | H | |
| | LHS-WC-1FL-CAFÉ-3 | 5/13/17 | 0726 | KB | Lead | 1 | PW | G | P | H | |
| | LHS-CF-1FL-KITCH | 5/13/17 | 0727 | KB | Lead | 1 | PW | G | P | H | |
| | LHS-WC-1FL-CAFÉ-1 | 5/13/17 | 0729 | KB | Lead | 1 | PW | G | P | H | |

| | | | | | | |
|--------------------------------|---|---|--|--|---|---|
| Relinquished By: <u>KB</u> | Date: <u>5/16/17</u> Time: <u>1345</u> | Temp PC: _____ Acceptable: Y / N | Sample Conditions Submitted with COC? <u>Y</u> / N | Matrix Key NPW = Non-Potable Water Solid = Raw Sludge, Dewatered sludge, soil, etc. (reported as mg/kg) PW = Potable Water (not for SDWA compliance) SDWA = Safe Drinking Water Act Potable Sample | Bottle Type Key P = Plastic G = Glass D = Other | Reporting Options <input type="checkbox"/> SDWA Reporting PWSID: _____ <input type="checkbox"/> Fax <input checked="" type="checkbox"/> Email <input type="checkbox"/> Other |
| Received By: _____ | Date: _____ Time: _____ | Temp PC: _____ Acceptable: Y / N | Number of containers match number on COC? <u>Y</u> / N | Sample Type Key G = Grab 8HC = 8 Hr. Composite 24HC = 24 Hr. Composite | Preservative Key N = Sodium Thiosulfate A = Ascorbic Acid | <input type="checkbox"/> Return a copy of this form with Report |
| Relinquished By: _____ | Date: _____ Time: _____ | Temp PC: _____ Acceptable: Y / N | All containers in tact? <u>Y</u> / N | SDWA Sample Types D=Distribution E=Entry Point R=Raw C=Check S=Special M=Maximum Residence | H = HNO ₃ C = HCl S = H ₂ SO ₄ OH = NaOH O = Other NA = None Required | |
| Received in Lab By: <u>WDT</u> | Date: <u>5/16/17</u> Time: <u>1305</u> | Temp PC: <u>7.6</u> Acceptable: <u>Y</u> / N | Tests within holding times? <u>Y</u> / N | 40 mL VOA vials free of headspace? <u>Y</u> / N | | |

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7053295
Alana Kopcz

TAT(Check One): Standard 24hr 48hr 72hr Other
(Additional charges may apply for rush TAT. If not specified, standard TAT will apply)

Order ID: _____

Client Name: Karl Environmental Group
Address: 20 Lauck Road Phone: 610-856-5040
Mohnton, PA 19540 Fax: 610-856-5040
Contact Name: Kristian Bills Email: kbills@karlenv.com

Sample Name: Lodi School District Lead in Drinking Water
Lodi High School
90 Putnam Street, Lodi, NJ
Payment / P.O. Info: 16-0606

Comments: NJ DOE Lead in Drinking Water Samples

| SWTL Sample Number | Sample Description / Site ID: | Date Sampled | Time Sampled | Samplers Initials | Test(s) Requested: | Bottle Quantity | See Codes Below | | | | Comments / Field Date: |
|--------------------|---------------------------------|--------------------|--------------|-------------------|--------------------|-----------------|-----------------|--------------|--------------|--------------|------------------------|
| | | | | | | | Matrix | Sample Type | Bottle Type | Preservative | |
| | LHS-WC-1FL-CAFÉ-2 | 5/13/17 | 0729 | KB | Lead | 1 | PW | G | P | H | Blank <u>KB</u> |
| | LHS-FP-1FL-KITCH-3 | 5/13/17 | 0730 | KB | Lead | 1 | PW | G | P | H | <u>PHL2</u> |
| | LHS-WC-1FL-BACKSTAGE | 5/13/17 | | KB | Lead | 1 | PW | G | P | H | |
| | LHS-WC-1FL-HALL110 | 5/13/17 | 0733 | KB | Lead | 1 | PW | G | P | H | <u>PHL2</u> |
| | LHS-WC-2FL-HALL202-1 | 5/13/17 | 0737 | KB | Lead | 1 | PW | G | P | H | |
| | LHS-WC-2FL-HALL202-2 | 5/13/17 | 0738 | KB | Lead | 1 | PW | G | P | H | |
| | LHS-WC-1FL-HALL109 | 5/13/17 | 0741 | KB | Lead | 1 | PW | G | P | H | |
| | LHS-WC-1FL-HALL140-2 | 5/13/17 | 0744 | KB | Lead | 1 | PW | G | P | H | |

| | | | | | | |
|---|---|--|---|---|--|--|
| Relinquished By: <u>KB</u> | Date: <u>5/16/17</u> Time: <u>1345</u> | Temp °C: _____ Acceptable: Y / N | Sample Conditions Submitted with COC? <u>Y/N</u> Number of containers match number on COC? <u>Y/N</u> All containers in tact? <u>Y/N</u> | Matrix Key NPW = Non-Potable Water. Solid = Raw Sludge, Dewatered sludge, soil, etc. (reported as mg/kg) PW = Potable Water (not for SDWA compliance) SDWA = Safe Drinking Water Act Potable Sample | Bottle Type Key P = Plastic G = Glass O = Other Preservative Key N = Sodium Thiosulfate A = Ascorbic Acid H = HNO ₃ C = HCl S = H ₂ SO ₄ OH = NaOH O = Other NA = None Required | Reporting Options <input type="checkbox"/> SDWA Reporting PWSID: _____ <input type="checkbox"/> Fax <input checked="" type="checkbox"/> Email <input type="checkbox"/> Other <input type="checkbox"/> Return a copy of this form with Report |
| Received in Lab By: <u>Will [Signature]</u> | Date: <u>5-16-17</u> Time: <u>1345</u> | Temp °C: <u>7.6</u> Acceptable: Y / N | Tests within holding times? <u>Y/N</u> 40 mL VOA vials free of headspace? <u>Y/N</u> | Sample Type Key G = Grab 8HC = 8 Hr. Composite 24HC = 24 Hr. Composite | SDWA Sample Types D=Distribution E=Entry Point R=Raw C=Check S=Special M=Maximum Residence | |

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PH VMS 5/16/17



7053265
Alana Kopiec

TAT (Check One): Standard 24hr 48hr 72hr Other
(Additional charges may apply for rush TAT. If not specified, standard TAT will apply)

Order ID: _____

Client Name: Karl Environmental Group
 Address: 20 Lauck Road Phone: 610-856-7700
Mohnton, PA 19540 Fax: 610-856-5040
 Contact Name: Kristian Bills Email: kbills@karlenv.com

Name: Lodi School District Lead In Drinking Water
 Address: Lodi High School
90 Putnam Street, Lodi, NJ
 Payment / P.O. Info: 16-0606

Comments: NJ DOE Lead in Drinking Water Samples

| SWTL Sample Number | Sample Description / Site ID: | Date Sampled | Time Sampled | Samplers Initials | Test(s) Requested: | Bottle Quantity | See Codes Below | | | | Comments / Field Data: |
|--------------------|-------------------------------|--------------|--------------|-------------------|--------------------|-----------------|-----------------|-------------|-------------|--------------|------------------------|
| | | | | | | | Matrix | Sample Type | Bottle Type | Preservative | |
| | LHS-WC-1FL-HALL140-1 | 5/13/17 | 0745 | KB | Lead | 1 | PW | G | P | H | Blank (CR) |
| | LHS-WC-1FL-HALLGIRLS-2 | 5/13/17 | 0747 | KB | Lead | 1 | PW | G | P | H | pk-2 |
| | LHS-WC-1FL-HALLGIRLS-1 | 5/13/17 | 0748 | KB | Lead | 1 | PW | G | P | H | |
| | LHS-WC-1FL-GIRLSLOCK | 5/13/17 | 0750 | KB | Lead | 1 | PW | G | P | H | |
| | LHS-DW-1FL-TRAINER | 5/13/17 | 0753 | KB | Lead | 1 | PW | G | P | H | |
| | LHS-IM-1FL-TRAINER | 5/13/17 | 0755 | KB | Lead | 1 | PW | G | P | H | |
| | LHS-CS-1FL-TRAINER | 5/13/17 | 0756 | KB | Lead | 1 | PW | G | P | H | |
| | LHS-HB-1FL-TRAINER | 5/13/17 | 0757 | KB | Lead | 1 | PW | G | P | H | |

| | | | | | | |
|--------------------------------|----------------------|--|--|---|---|---|
| Relinquished By: <u>KB</u> | Date: <u>5/16/17</u> | Temp °C: _____ | Sample Conditions | Matrix Key | Bottle Type Key | Reporting Options |
| Received By: _____ | Time: <u>1345</u> | Acceptable: Y / N | Submitted with COC? <input checked="" type="checkbox"/> Y <input type="checkbox"/> N | NPW = Non-Potable Water Solid = Raw Sludge, Dewatered sludge, soil, etc. (reported as mg/kg) | P = Plastic G = Glass O = Other | <input type="checkbox"/> SDWA Reporting PWSID: _____ |
| Relinquished By: _____ | Date: _____ | Temp °C: _____ | Number of containers match number on COC? <input checked="" type="checkbox"/> Y <input type="checkbox"/> N | PW = Potable Water (not for SDWA compliance) SDWA = Safe Drinking Water Act Potable Sample | Preservative Key | <input type="checkbox"/> Fax <input checked="" type="checkbox"/> Email <input type="checkbox"/> Other |
| Received in Lab By: <u>WWT</u> | Time: _____ | Acceptable: Y / N | All containers in tact? <input checked="" type="checkbox"/> Y <input type="checkbox"/> N | Sample Type Key | N = Sodium Thiosulfate A = Ascorbic Acid | <input type="checkbox"/> Return a copy of this form with Report |
| | Date: <u>5/16/17</u> | Temp °C: <u>26</u> | Tests within holding times <input checked="" type="checkbox"/> Y <input type="checkbox"/> N | SDWA Sample Types | H = HNO ₃ C = HCl S = H ₂ SO ₄ OH = NaOH O = Other NA = None Required | |
| | Time: <u>1345</u> | Acceptable: <input checked="" type="checkbox"/> Y <input type="checkbox"/> N | 40 mL VOA vials free of headspace? <input type="checkbox"/> Y <input checked="" type="checkbox"/> N | G = Grab 8HC = 8 Hr. Composite 24HC = 24 Hr. Composite | D = Distribution E = Entry Point R = Raw C = Check S = Special M = Maximum Residence | |

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pk ✓ M.S.S./16/17



7053265
Alana Kopicz

TAT(Check One): Standard 24hr 48hr 72hr Other
(Additional charges may apply for rush TAT. If not specified, standard TAT will apply)

Order ID: _____

Client Name: Karl Environmental Group

Address: 20 Lauck Road
Mohnton, PA 19540

Contact Name: Kristian Bills

Phone: 610-856-5040

Fax: 610-856-5040

Email: kbills@karlenv.com

Project Name: Lodi School District Lead In Drinking Water

Address: Lodi High School
90 Putnam Street, Lodi, NJ

Payment / P.O. Info: 16-0606

Comments:

NJ DOE Lead in Drinking Water Samples

| SWTL Sample Number | Sample Description / Site ID: | Date Sampled | Time Sampled | Samplers Initials | Test(s) Requested: | Bottle Quantity | See Codes Below | | | | Comments / Field Data: |
|--------------------|---------------------------------|--------------------|--------------|-------------------|--------------------|-----------------|-----------------|--------------|--------------|--------------|------------------------|
| | | | | | | | Matrix | Sample Type | Bottle Type | Preservative | |
| | LHS-WC-1FL-BOYSLOCK | 5/13/17 | 0800 | KB | Lead | 1 | PW | G | P | H | Blank pH 2 |
| | LHS-WC-2FL-HALL214-1 | 5/13/17 | 0803 | KB | Lead | 1 | PW | G | P | H | |
| | LHS-WC-2FL-HALL214-2 | 5/13/17 | 0804 | KB | Lead | 1 | PW | G | P | H | |
| | LHS-CS-2FL-RM220P-1 | 5/13/17 | 0809 | KB | Lead | 1 | PW | G | P | H | |
| | LHS-CS-2FL-RM220P-2 | 5/13/17 | 0809 | KB | Lead | 1 | PW | G | P | H | |
| | LHS-CS-1FL-ROOM130-8 | 5/13/17 | | KB | Lead | 1 | PW | G | P | H | |
| | LHS-CS-1FL-ROOM130-7 | 5/13/17 | 0815 | KB | Lead | 1 | PW | G | P | H | pH 2 |
| | LHS-CS-1FL-ROOM130-6 | 5/13/17 | 0817 | KB | Lead | 1 | PW | G | P | H | |

| | | | | | | |
|---|---|---|---|--|--|---|
| Requisitioned By: <u>KB</u> | Date: <u>5/16/17</u> Time: <u>1345</u> | Temp °C: _____ Acceptable: Y / N | Sample Condition: Submitted with COC? <u>0</u> Y / N Number of containers match number on COC? <u>0</u> Y / N All containers in tact? <u>0</u> Y / N | Matrix Key NPW = Non-Potable Water Solid = Raw Sludge, Dewatered sludge, soil, etc. (reported as mg/kg) PW = Potable Water (not for SDWA compliance) SDWA = Safe Drinking Water Act Potable Sample | Bottle Type Key P = Plastic G = Glass O = Other | Reporting Options <input type="checkbox"/> SDWA Reporting PWSID: _____ <input type="checkbox"/> Fax <input checked="" type="checkbox"/> Email <input type="checkbox"/> Other |
| Received in Lab By: <u>Will [Signature]</u> | Date: <u>5-16-17</u> Time: <u>1345</u> | Temp °C: <u>7.6</u> Acceptable: <u>Y</u> / N | Tests within holding times? <u>0</u> Y / N 40 mL VOA vials free of headspace? <u>Y</u> / N | Sample Type Key G = Grab 8HC = 8 Hr. Composite 24HC = 24 Hr. Composite | SDWA Sample Types D=Distribution E=Entry Point R=Raw C=Check S=Special M=Maximum Residue | Preservative Key N = Sodium Thiosulfate A = Ascorbic Acid H = HNO ₃ C = HCl S = H ₂ SO ₄ OH = NaOH O = Citric NA = None Required |

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pH ✓ mg 5/16/17



7053285
Alana Kopicz

TAT (Check One): Standard 24hr 48hr 72hr Other
(Additional charges may apply for rush TAT. If not specified, standard TAT will apply)

Order ID: _____

Client Name: Karl Environmental Group
Address: 20 Lauck Road
Mohnton, PA 19540
Contact Name: Kristian Bills

Phone: 610-660-7700
Fax: 610-856-5040
Email: kbills@karlenv.com

Site Name: Lodi School District Lead In Drinking Water
Address: Lodi High School
90 Putnam Street, Lodi, NJ
Payment / P.O. Info: 16-0606

Comments:

NJ DOE Lead in Drinking Water Samples

| SWTL Sample Number | Sample Description / Site ID: | Date Sampled | Time Sampled | Samplers Initials | Test(s) Requested: | Bottle Quantity | See Codes Below | | | | Comments / Field Data: |
|--------------------|-------------------------------|--------------|--------------|-------------------|--------------------|-----------------|-----------------|-------------|-------------|--------------|------------------------|
| | | | | | | | Matrix | Sample Type | Bottle Type | Preservative | |
| | LHS-CS-1FL-ROOM130-5 | 5/13/17 | 0817 | KB | Lead | 1 | PW | G | P | H | Blank <i>pt 2</i> |
| | LHS-CS-1FL-ROOM130-4 | 5/13/17 | 0819 | KB | Lead | 1 | PW | G | P | H | |
| | LHS-CS-1FL-ROOM130-3 | 5/13/17 | 0820 | KB | Lead | 1 | PW | G | P | H | |
| | LHS-CS-1FL-ROOM130-2 | 5/13/17 | 0820 | KB | Lead | 1 | PW | G | P | H | |
| | LHS-CS-1FL-ROOM130-1 | 5/13/17 | 0821 | KB | Lead | 1 | PW | G | P | H | |
| | LHS-CS-1FL-ROOM128D | 5/13/17 | 0828 | KB | Lead | 1 | PW | G | P | H | |
| | LHS-TL-1FL-FACULTY-1 | 5/13/17 | 0830 | KB | Lead | 1 | PW | G | P | H | |
| | LHS-TL-1FL-FACULTY-2 | 5/13/17 | | KB | Lead | 1 | PW | G | P | H | |

| | | | | | | |
|--------------------------------|---|--|--|--|--|--|
| Relinquished By: <i>KB</i> | Date: <u>5/16/17</u> Time: <u>1345</u> | Temp °C: _____ Acceptable: Y / N | Sample Conditions Submitted with COC? <input checked="" type="checkbox"/> Y / N Number of containers match number on COC? <input checked="" type="checkbox"/> Y / N All containers in tact? <input checked="" type="checkbox"/> Y / N | Matrix Key NPW = Non-Potable Water Solid = Raw Sludge, Dewatered sludge, soil, etc. (reported as mg/kg) PW = Potable Water (not for SDWA compliance) SDWA = Safe Drinking Water Act Potable Sample | Bottle Type Key P = Plastic G = Glass O = Other | Reporting Options <input type="checkbox"/> SDWA Reporting PWID: _____ <input type="checkbox"/> Fax <input checked="" type="checkbox"/> Email <input type="checkbox"/> Other |
| Received In Lab By: <i>WWT</i> | Date: <u>5-16-17</u> Time: <u>1345</u> | Temp °C: <u>7.6</u> Acceptable: <input checked="" type="checkbox"/> Y / N | Tests within holding time <input checked="" type="checkbox"/> Y / N 40 mL VOA vials free of headspace? <input type="checkbox"/> Y / N | Sample Type Key G = Grab 8HC = 8 Hr. Composite 24HC = 24 Hr. Composite | SDWA Sample Types D = Distribution E = Entry Point R = Raw C = Check S = Special M = Maximum Residence | Preservative Key N = Sodium Thiosulfate A = Ascorbic Acid H = HNO ₃ C = HCl S = H ₂ SO ₄ OH = NaOH O = Other NA = None Required |

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Shaded areas are for SWTL use only.

pt ✓ MS 5/16/17



Results Report

Order ID: 7053371

| | |
|--|--|
| Karl Environmental Group 20 Lauck Road Mohnton, PA 19540 | Project: Lodi, NJ SD - Lincoln Admin Building 8 Hunter Street Lodi, NJ |
| Attn: Kelly Mays | Regulatory ID: |

| | | |
|---------------------------|-----------------------------------|----------------|
| Sample Number: 7053371-01 | Site: LNA-BLANK | Sample ID: |
| Collector: DT | Collect Date: 05/13/2017 10:14 am | Sample Type: S |

| Department / Test / Parameter | Result | Units | Method | R.L. | DF | Prep Date | By | Analysis Date | By |
|-------------------------------|--------|-------|--------|------|----|-----------|----|---------------|----|
|-------------------------------|--------|-------|--------|------|----|-----------|----|---------------|----|

Metals

| | | | | | | | | | |
|------|--------|------|-----------|------|---|----------|-----|----------------|-----|
| Lead | < 1.00 | µg/L | EPA 200.8 | 1.00 | 1 | 05/17/17 | RPV | 05/22/17 16:42 | RPV |
|------|--------|------|-----------|------|---|----------|-----|----------------|-----|

| | | |
|---------------------------|-----------------------------------|----------------|
| Sample Number: 7053371-02 | Site: LNA-TL-2FL-FAC | Sample ID: |
| Collector: DT | Collect Date: 05/13/2017 10:15 am | Sample Type: S |

| Department / Test / Parameter | Result | Units | Method | R.L. | DF | Prep Date | By | Analysis Date | By |
|-------------------------------|--------|-------|--------|------|----|-----------|----|---------------|----|
|-------------------------------|--------|-------|--------|------|----|-----------|----|---------------|----|

Metals

| | | | | | | | | | |
|------|--------|------|-----------|------|---|----------|-----|----------------|-----|
| Lead | < 1.00 | µg/L | EPA 200.8 | 1.00 | 1 | 05/17/17 | RPV | 05/22/17 17:19 | RPV |
|------|--------|------|-----------|------|---|----------|-----|----------------|-----|

| | | |
|---------------------------|-----------------------------------|--------------|
| Sample Number: 7053371-03 | Site: Laboratory Control Sample | Sample ID: |
| Collector: | Collect Date: 05/16/2017 12:00 am | Sample Type: |

| Department / Test / Parameter | Result | Units | Method | R.L. | DF | Prep Date | By | Analysis Date | By |
|-------------------------------|--------|-------|--------|------|----|-----------|----|---------------|----|
|-------------------------------|--------|-------|--------|------|----|-----------|----|---------------|----|

Metals

| | | | | | | | | | |
|------|------|------|-----------|------|---|----------|-----|----------------|-----|
| Lead | 14.5 | µg/L | EPA 200.8 | 1.00 | 1 | 05/17/17 | RPV | 05/22/17 17:25 | RPV |
|------|------|------|-----------|------|---|----------|-----|----------------|-----|

| | | |
|---------------------------|---|--------------|
| Sample Number: 7053371-04 | Site: Laboratory Control Sample Duplicate | Sample ID: |
| Collector: | Collect Date: 05/16/2017 12:00 am | Sample Type: |

| Department / Test / Parameter | Result | Units | Method | R.L. | DF | Prep Date | By | Analysis Date | By |
|-------------------------------|--------|-------|--------|------|----|-----------|----|---------------|----|
|-------------------------------|--------|-------|--------|------|----|-----------|----|---------------|----|

Metals

| | | | | | | | | | |
|------|------|------|-----------|------|---|----------|-----|----------------|-----|
| Lead | 14.2 | µg/L | EPA 200.8 | 1.00 | 1 | 05/17/17 | RPV | 05/22/17 17:27 | RPV |
|------|------|------|-----------|------|---|----------|-----|----------------|-----|

| |
|--|
| Sample Receipt Conditions: |
| All samples met the sample receipt requirements for the relevant analyses. |

Report Generated On: 05/25/2017 12:32 pm 7053371
STL_Results Revision #1.6 Effective: 07/09/2014





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All results meet the requirements of STL's TNI (NELAC) Accredited Quality System unless otherwise noted. If your results contain any data qualifiers or comments, you should evaluate useability relative to your needs.

If collectors initials include "STL", samples have been collected in accordance with STL SOP SL0015.

All results reported on an As Received (Wet Weight) basis unless otherwise noted.

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Results are considered Preliminary unless report is signed by authorized representative of STL.

Reviewed and Released By:

Alana Kopicz
Project Manager

Report Generated On: 05/25/2017 12:32 pm 7053371
STL_Results Revision #1.6 Effective: 07/09/2014

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PADEP 06-00208



81



7053371
Aiana Kopke

TAT (Check One) Standard 24hr 48hr 72hr Other
(Additional charges may apply for rush TAT. If not specified, standard TAT will apply)

Order ID: 13171032281

Client Name: Karl Environmental Group
Address: 20 Lauck Road
Mohnton, PA 19540
Contact Name: Kristian Bills

Phone: 610-856-7700
Fax: 610-856-5040
Email: kbills@karlenv.com

Address: Lodi School District Lead in Drinking Water
Lincoln Administration Building
8 Hunter Street, Lodi, NJ
Payment / P.O. Info: 16-0606

Comments: NJ DOE Lead in Drinking Water Samples

| SWTL Sample Number | Sample Description / Site ID: | Date Sampled | Time Sampled | Samplers Initials | Test(s) Requested: | Bottle Quantity | See Codes Below | | | | Comments / Field Data: |
|--------------------|-------------------------------|--------------|--------------|-------------------|--------------------|-----------------|-----------------|-------------|-------------|--------------|------------------------|
| | | | | | | | Matrix | Sample Type | Bottle Type | Preservative | |
| | LNA-Blank | 5/13/17 | 1614 | DT | Lead | 1 | PW | G | P | H | Blank pH=2 |
| | LNA-TL-2FL-FAC | 5/13/17 | 1615 | DT | Lead | 1 | PW | G | P | H | ↓ |
| | | | | | | | | | | | |
| | | | | | | | | | | | |
| | | | | | | | | | | | |
| | | | | | | | | | | | |
| | | | | | | | | | | | |

| | | | | | | |
|---|--|---|---|---|---------------------------------------|--|
| Relinquished By: <u>D. Townsend</u> | Date: <u>5-13-17</u> Time: <u>13:00</u> | Temp °C: _____ Acceptable: Y / N | Sample Conditions | Matrix Key | Bottle Type Key | Reporting Options |
| Received By: <u>KRB</u> | Date: <u>5/13/17</u> Time: <u>1301</u> | | Submitted with CDO? <input checked="" type="checkbox"/> Y <input type="checkbox"/> N | NPW = Non-Potable Water Solid in Raw Storage: Dewatered sludge, soil, etc. (reported as high) | P = Potable G = Glass O = Other | <input type="checkbox"/> SDWA Reporting PWSID: _____ |
| Relinquished By: <u>KRB</u> | Date: <u>5/16/17</u> Time: <u>1345</u> | | Number of containers, match number on CDO? <input checked="" type="checkbox"/> Y <input type="checkbox"/> N | PW = Potable Water (not for SDWA compliance) SDWA = Safe Drinking Water Act Potable Sample | Preservative Key | <input type="checkbox"/> Fax <input checked="" type="checkbox"/> Email <input type="checkbox"/> Other: _____ |
| Received in Lab By: <u>William H. J.</u> | Date: <u>5-16-17</u> Time: <u>1345</u> | | All containers intact? <input checked="" type="checkbox"/> Y <input type="checkbox"/> N | Sample Type Key | N = Sodium Nitrite Pres. | <input type="checkbox"/> Return a copy of this form with Report |
| | | Temp °C: <u>7.6</u> Acceptable: <input checked="" type="checkbox"/> Y <input type="checkbox"/> N | Tests with holding times? <input checked="" type="checkbox"/> Y <input type="checkbox"/> N | SDWA Sample Types | | |
| | | | 40 mL VOA vial full of headspace? <input checked="" type="checkbox"/> Y <input type="checkbox"/> N | D = Distillation E = Entry Point R = Raw C = Check S = Special M = Maximum Residue | | |

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ATV MS 5/16/17



Results Report

Order ID: 7053381

Karl Environmental Group
20 Lauck Road
Mohnton, PA 19540

Project: Lodi, NJ SD - Hilltop ES
200 Woodside Avenue
Lodi, NJ

Attn: Kelly Mays

Regulatory ID:

Sample Number: 7053381-01
Collector: DT

Site: HES-BLANK
Collect Date: 05/13/2017 10:33 am

Sample ID:
Sample Type: S

| Department / Test / Parameter | Result | Units | Method | R.L. | DF | Prep Date | By | Analysis Date | By |
|-------------------------------|--------|-------|--------|------|----|-----------|----|---------------|----|
|-------------------------------|--------|-------|--------|------|----|-----------|----|---------------|----|

Metals

Lead < 1.00 µg/L EPA 200.8 1.00 1 05/17/17 RPV 05/22/17 17:29 RPV

Sample Number: 7053381-02
Collector: DT

Site: HES-DW-1FL-HALL102A-2
Collect Date: 05/13/2017 10:34 am

Sample ID:
Sample Type: S

| Department / Test / Parameter | Result | Units | Method | R.L. | DF | Prep Date | By | Analysis Date | By |
|-------------------------------|--------|-------|--------|------|----|-----------|----|---------------|----|
|-------------------------------|--------|-------|--------|------|----|-----------|----|---------------|----|

Metals

Lead 8.08 µg/L EPA 200.8 1.00 1 05/17/17 RPV 05/22/17 17:35 RPV

Sample Number: 7053381-03
Collector: DT

Site: HES-FP-1FL-KITCH
Collect Date: 05/13/2017 10:37 am

Sample ID:
Sample Type: S

| Department / Test / Parameter | Result | Units | Method | R.L. | DF | Prep Date | By | Analysis Date | By |
|-------------------------------|--------|-------|--------|------|----|-----------|----|---------------|----|
|-------------------------------|--------|-------|--------|------|----|-----------|----|---------------|----|

Metals

Lead 6.34 µg/L EPA 200.8 1.00 1 05/17/17 RPV 05/22/17 17:36 RPV

Sample Number: 7053381-04
Collector: DT

Site: HES-NS-1FL-NURSE
Collect Date: 05/13/2017 10:42 am

Sample ID:
Sample Type: S

| Department / Test / Parameter | Result | Units | Method | R.L. | DF | Prep Date | By | Analysis Date | By |
|-------------------------------|--------|-------|--------|------|----|-----------|----|---------------|----|
|-------------------------------|--------|-------|--------|------|----|-----------|----|---------------|----|

Metals

Lead 1.48 µg/L EPA 200.8 1.00 1 05/17/17 RPV 05/22/17 17:38 RPV

Sample Number: 7053381-05
Collector: DT

Site: HES-DW-2FL-HALL203-1
Collect Date: 05/13/2017 10:44 am

Sample ID:
Sample Type: S

| Department / Test / Parameter | Result | Units | Method | R.L. | DF | Prep Date | By | Analysis Date | By |
|-------------------------------|--------|-------|--------|------|----|-----------|----|---------------|----|
|-------------------------------|--------|-------|--------|------|----|-----------|----|---------------|----|

Metals

Lead 2.57 µg/L EPA 200.8 1.00 1 05/17/17 RPV 05/22/17 17:40 RPV

Report Generated On: 05/25/2017 1:17 pm
STL_Results Revision #1.6

7053381
Effective: 07/09/2014





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| | | |
|---------------------------|-----------------------------------|----------------|
| Sample Number: 7053381-06 | Site: HES-DW-1FL-HALLCAF-1 | Sample ID: |
| Collector: DT | Collect Date: 05/13/2017 10:45 am | Sample Type: S |

| Department / Test / Parameter | Result | Units | Method | R.L. | DF | Prep Date | By | Analysis Date | By |
|-------------------------------|--------|-------|--------|------|----|-----------|----|---------------|----|
|-------------------------------|--------|-------|--------|------|----|-----------|----|---------------|----|

Metals

| | | | | | | | | | |
|------|------|------|-----------|------|---|----------|-----|----------------|-----|
| Lead | 1.90 | µg/L | EPA 200.8 | 1.00 | 1 | 05/17/17 | RPV | 05/22/17 17:42 | RPV |
|------|------|------|-----------|------|---|----------|-----|----------------|-----|

| | | |
|---------------------------|-----------------------------------|----------------|
| Sample Number: 7053381-07 | Site: HES-DW-1FL-HALLCAF-2 | Sample ID: |
| Collector: DT | Collect Date: 05/13/2017 10:46 am | Sample Type: S |

| Department / Test / Parameter | Result | Units | Method | R.L. | DF | Prep Date | By | Analysis Date | By |
|-------------------------------|--------|-------|--------|------|----|-----------|----|---------------|----|
|-------------------------------|--------|-------|--------|------|----|-----------|----|---------------|----|

Metals

| | | | | | | | | | |
|------|------|------|-----------|------|---|----------|-----|----------------|-----|
| Lead | 1.69 | µg/L | EPA 200.8 | 1.00 | 1 | 05/17/17 | RPV | 05/22/17 17:44 | RPV |
|------|------|------|-----------|------|---|----------|-----|----------------|-----|

| | | |
|---------------------------|-----------------------------------|----------------|
| Sample Number: 7053381-08 | Site: HES-TL-1FL-FAC | Sample ID: |
| Collector: DT | Collect Date: 05/13/2017 10:47 am | Sample Type: S |

| Department / Test / Parameter | Result | Units | Method | R.L. | DF | Prep Date | By | Analysis Date | By |
|-------------------------------|--------|-------|--------|------|----|-----------|----|---------------|----|
|-------------------------------|--------|-------|--------|------|----|-----------|----|---------------|----|

Metals

| | | | | | | | | | |
|------|------|------|-----------|------|---|----------|-----|----------------|-----|
| Lead | 3.19 | µg/L | EPA 200.8 | 1.00 | 1 | 05/17/17 | RPV | 05/22/17 17:46 | RPV |
|------|------|------|-----------|------|---|----------|-----|----------------|-----|

| | | |
|---------------------------|-----------------------------------|----------------|
| Sample Number: 7053381-09 | Site: HES-DW-2FL-HALL206-2 | Sample ID: |
| Collector: DT | Collect Date: 05/13/2017 10:50 am | Sample Type: S |

| Department / Test / Parameter | Result | Units | Method | R.L. | DF | Prep Date | By | Analysis Date | By |
|-------------------------------|--------|-------|--------|------|----|-----------|----|---------------|----|
|-------------------------------|--------|-------|--------|------|----|-----------|----|---------------|----|

Metals

| | | | | | | | | | |
|------|------|------|-----------|------|---|----------|-----|----------------|-----|
| Lead | 11.9 | µg/L | EPA 200.8 | 1.00 | 1 | 05/17/17 | RPV | 05/22/17 17:50 | RPV |
|------|------|------|-----------|------|---|----------|-----|----------------|-----|

| | | |
|---------------------------|-----------------------------------|----------------|
| Sample Number: 7053381-10 | Site: HES-DW-2FL-HALL206-1 | Sample ID: |
| Collector: DT | Collect Date: 05/13/2017 10:51 am | Sample Type: S |

| Department / Test / Parameter | Result | Units | Method | R.L. | DF | Prep Date | By | Analysis Date | By |
|-------------------------------|--------|-------|--------|------|----|-----------|----|---------------|----|
|-------------------------------|--------|-------|--------|------|----|-----------|----|---------------|----|

Metals

| | | | | | | | | | |
|------|------|------|-----------|------|---|----------|-----|----------------|-----|
| Lead | 1.69 | µg/L | EPA 200.8 | 1.00 | 1 | 05/17/17 | RPV | 05/22/17 17:52 | RPV |
|------|------|------|-----------|------|---|----------|-----|----------------|-----|

| | | |
|---------------------------|-----------------------------------|----------------|
| Sample Number: 7053381-11 | Site: HES-DW-1FL-HALL108-1 | Sample ID: |
| Collector: DT | Collect Date: 05/13/2017 10:52 am | Sample Type: S |

| Department / Test / Parameter | Result | Units | Method | R.L. | DF | Prep Date | By | Analysis Date | By |
|-------------------------------|--------|-------|--------|------|----|-----------|----|---------------|----|
|-------------------------------|--------|-------|--------|------|----|-----------|----|---------------|----|

Metals

| | | | | | | | | | |
|------|------|------|-----------|------|---|----------|-----|----------------|-----|
| Lead | 2.68 | µg/L | EPA 200.8 | 1.00 | 1 | 05/17/17 | RPV | 05/22/17 17:58 | RPV |
|------|------|------|-----------|------|---|----------|-----|----------------|-----|

| | | |
|---------------------------|-----------------------------------|----------------|
| Sample Number: 7053381-12 | Site: HES-DW-1FL-HALL108-2 | Sample ID: |
| Collector: DT | Collect Date: 05/13/2017 10:53 am | Sample Type: S |

| Department / Test / Parameter | Result | Units | Method | R.L. | DF | Prep Date | By | Analysis Date | By |
|-------------------------------|--------|-------|--------|------|----|-----------|----|---------------|----|
|-------------------------------|--------|-------|--------|------|----|-----------|----|---------------|----|

Metals

| | | | | | | | | | |
|------|--------|------|-----------|------|---|----------|-----|----------------|-----|
| Lead | < 1.00 | µg/L | EPA 200.8 | 1.00 | 1 | 05/17/17 | RPV | 05/22/17 17:59 | RPV |
|------|--------|------|-----------|------|---|----------|-----|----------------|-----|

Report Generated On: 05/25/2017 1:17 pm 7053381
 STL_Results Revision #1.6 Effective: 07/09/2014

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| | | |
|---------------------------|-----------------------------------|----------------|
| Sample Number: 7053381-13 | Site: HES-DW-2FL-HALL209-2 | Sample ID: |
| Collector: DT | Collect Date: 05/13/2017 10:59 am | Sample Type: S |

| Department / Test / Parameter | Result | Units | Method | R.L. | DF | Prep Date | By | Analysis Date | By |
|-------------------------------|--------|-------|--------|------|----|-----------|----|---------------|----|
|-------------------------------|--------|-------|--------|------|----|-----------|----|---------------|----|

Metals

| | | | | | | | | | |
|------|------|------|-----------|------|---|----------|-----|----------------|-----|
| Lead | 1.59 | µg/L | EPA 200.8 | 1.00 | 1 | 05/17/17 | RPV | 05/22/17 18:01 | RPV |
|------|------|------|-----------|------|---|----------|-----|----------------|-----|

| | | |
|---------------------------|-----------------------------------|----------------|
| Sample Number: 7053381-14 | Site: HES-DW-2FL-HALL209-1 | Sample ID: |
| Collector: DT | Collect Date: 05/13/2017 11:00 am | Sample Type: S |

| Department / Test / Parameter | Result | Units | Method | R.L. | DF | Prep Date | By | Analysis Date | By |
|-------------------------------|--------|-------|--------|------|----|-----------|----|---------------|----|
|-------------------------------|--------|-------|--------|------|----|-----------|----|---------------|----|

Metals

| | | | | | | | | | |
|------|------|------|-----------|------|---|----------|-----|----------------|-----|
| Lead | 1.88 | µg/L | EPA 200.8 | 1.00 | 1 | 05/17/17 | RPV | 05/22/17 18:03 | RPV |
|------|------|------|-----------|------|---|----------|-----|----------------|-----|

| | | |
|---------------------------|-----------------------------------|----------------|
| Sample Number: 7053381-15 | Site: HES-WC-1FL-ROOM111 | Sample ID: |
| Collector: DT | Collect Date: 05/13/2017 11:01 am | Sample Type: S |

| Department / Test / Parameter | Result | Units | Method | R.L. | DF | Prep Date | By | Analysis Date | By |
|-------------------------------|--------|-------|--------|------|----|-----------|----|---------------|----|
|-------------------------------|--------|-------|--------|------|----|-----------|----|---------------|----|

Metals

| | | | | | | | | | |
|------|------|------|-----------|------|---|----------|-----|----------------|-----|
| Lead | 1.32 | µg/L | EPA 200.8 | 1.00 | 1 | 05/17/17 | RPV | 05/22/17 18:05 | RPV |
|------|------|------|-----------|------|---|----------|-----|----------------|-----|

| | | |
|---------------------------|-----------------------------------|--------------|
| Sample Number: 7053381-16 | Site: Laboratory Control Sample | Sample ID: |
| Collector: | Collect Date: 05/16/2017 12:00 am | Sample Type: |

| Department / Test / Parameter | Result | Units | Method | R.L. | DF | Prep Date | By | Analysis Date | By |
|-------------------------------|--------|-------|--------|------|----|-----------|----|---------------|----|
|-------------------------------|--------|-------|--------|------|----|-----------|----|---------------|----|

Metals

| | | | | | | | | | |
|------|------|------|-----------|------|---|----------|-----|----------------|-----|
| Lead | 14.4 | µg/L | EPA 200.8 | 1.00 | 1 | 05/17/17 | RPV | 05/22/17 18:07 | RPV |
|------|------|------|-----------|------|---|----------|-----|----------------|-----|

| | | |
|---------------------------|---|--------------|
| Sample Number: 7053381-17 | Site: Laboratory Control Sample Duplicate | Sample ID: |
| Collector: | Collect Date: 05/16/2017 12:00 am | Sample Type: |

| Department / Test / Parameter | Result | Units | Method | R.L. | DF | Prep Date | By | Analysis Date | By |
|-------------------------------|--------|-------|--------|------|----|-----------|----|---------------|----|
|-------------------------------|--------|-------|--------|------|----|-----------|----|---------------|----|

Metals

| | | | | | | | | | |
|------|------|------|-----------|------|---|----------|-----|----------------|-----|
| Lead | 14.3 | µg/L | EPA 200.8 | 1.00 | 1 | 05/17/17 | RPV | 05/22/17 18:09 | RPV |
|------|------|------|-----------|------|---|----------|-----|----------------|-----|

Sample Receipt Conditions:

All samples met the sample receipt requirements for the relevant analyses.

All results meet the requirements of STL's TNI (NELAC) Accredited Quality System unless otherwise noted. If your results contain any data qualifiers or comments, you should evaluate useability relative to your needs.

If collectors initials include "STL", samples have been collected in accordance with STL SOP SL0015.

All results reported on an As Received (Wet Weight) basis unless otherwise noted.

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Report Generated On: 05/25/2017 1:17 pm 7053381
 STL_Results Revision #1.6 Effective: 07/09/2014

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Reviewed and Released By:

Alana Kopicz
Project Manager

Alana M. Kopicz

Report Generated On: 05/25/2017 1:17 pm 7053381
STL_Results Revision #1.6 Effective: 07/09/2014

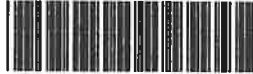
1037F MacArthur Road, Reading, PA 19605 Phone: 800-433-6595 Fax: 610-375-4090 suburbantestinglabs.com



PADEP 06-00208



SUBURBAN TESTING LABS



7053381
Alana Kopcz

TAT (Check One) Standard 24hr 48hr 72hr Other
(Additional charges may apply for rush TAT. If not specified, standard TAT will apply)

Order ID: 1111111111

Client Name: Karl Environmental Group
Address: 20 Lauck Road
Mohnton, PA 19540
Contact Name: Kristian Bills
Comments: NJ DOE Lead in Drinking Water Samples

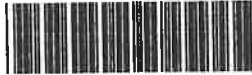
Client Name: Lodi School District Lead in Drinking Water
Address: Hilltop Elementary School
200 Woodside Avenue, Lodi, NJ
Payment / P.O. Info: 16-0606

| SMT - Sample Number | Sample Description / Site ID: | Date Sampled | Time Sampled | Samplers Initials | Test(s) Requested: | Bottle Quantity | See Codes Below | | | | Comments / Field Data: |
|---------------------|-----------------------------------|--------------|--------------|-------------------|--------------------|-----------------|-----------------|-------------|-------------|--------------|------------------------|
| | | | | | | | Matrix | Sample Type | Bottle Type | Preservative | |
| | HES-BLANK | 5/13/17 | 1033 | DT | Lead | 1 | PW | G | P | H | Blank <i>1122</i> |
| | HES-DW-1FL-HALL102A-1 <i>(17)</i> | 5/13/17 | 1031 | DT | Lead | 1 | PW | G | P | H | |
| | HES-DW-1FL-HALL102A-2 | 5/13/17 | 1034 | DT | Lead | 1 | PW | G | P | H | |
| | HES-FP-1FL-KITCH | 5/13/17 | 1037 | DT | Lead | 1 | PW | G | P | H | |
| | HES-NS-1FL-NURSE | 5/13/17 | 1042 | DT | Lead | 1 | PW | G | P | H | |
| | HES-DW-2FL-HALL203-2 <i>(2)</i> | 5/13/17 | | DT | Lead | 1 | PW | G | P | H | |
| | HES-DW-2FL-HALL203-1 | 5/13/17 | 1044 | DT | Lead | 1 | PW | G | P | H | |
| | HES-DW-1FL-HALLCAF-1 | 5/13/17 | 1045 | DT | Lead | 1 | PW | G | P | H | |

| | | | | | | |
|---|------------------------------------|--|--|--|---|---|
| Relinquished By: <i>D. Townsend</i> | Date: 5-13-17 Time: 13:00 | Temp °C: _____ Acceptable: Y / N | Sample Conditions: Substrate with COC? <input type="checkbox"/> N Number of containers matches number on BOD? <input type="checkbox"/> N All containers in bag? <input type="checkbox"/> N Leak within tubing times? <input type="checkbox"/> N 40 mL VDA was free of headspace? <input type="checkbox"/> N | Matrix Key: NPW = Non-Potable Water SBL = Raw Sludge, Dewatered sludge, soil, etc. reported as (mg/g) PW = Potable Water (not for SDWA compliance) SDWA = Safe Drinking Water Act Potable Sample | Bottle Type Key: P = Plastic G = Glass O = Other Preservative Key: N = Sodium Nitrate A = Ascorbic Acid C = HCl S = H2SO4 OH = NaOH O = Other NA = None Required | Reporting Options: <input type="checkbox"/> SDWA Reporting PWSID: _____ <input type="checkbox"/> Fax <input checked="" type="checkbox"/> Email <input type="checkbox"/> Other <input type="checkbox"/> Return a copy of this form with Report |
| Received By: <i>KB</i> | Date: 5/13/17 Time: 1301 | Temp °C: _____ Acceptable: Y / N | | Sample Type Key: D = Distillate E = Enrichment R = Raw C = Check S = Special M = Maximum Residue | SDWA Sample Types: D = Distillate E = Enrichment R = Raw C = Check S = Special M = Maximum Residue | |
| Relinquished By: <i>KB</i> | Date: 5/16/17 Time: 1345 | Temp °C: _____ Acceptable: Y / N | | | | |
| Received in Lab By: <i>Walt H...</i> | Date: 5-16-17 Time: 1345 | Temp °C: <u>2.6</u> Acceptable: <input checked="" type="checkbox"/> N | | | | |

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pH MS 5/16/17



TAT (Check One): Standard 24hr 48hr 72hr Other
 (Additional charges may apply for rush TAT. If not specified, standard TAT will apply.)

Order ID: 10125149776

7053381
Alana Kopitz

Client Name: Karl Environmental Group Site Name: Lodi School District Lead in Drinking Water
 Address: 20 Lauck Road Address: Hilltop Elementary School
Mohnton, PA 19540 Phone: 610-856-1100 200 Woodside Avenue, Lodi, NJ
 Contact Name: Kristian Bills Fax: 610-856-5040
 Email: kbills@karlenv.com Payment / P.O. Info: 16-0606

Comments: NJ DOE Lead in Drinking Water Samples

| SWTL Sample Number | Sample Description / Site ID: | Date Sampled | Time Sampled | Samplers Initials | Test(s) Requested: | Bottle Quantity | See Codes Below | | | | Comments / Field Data: |
|--------------------|-------------------------------|--------------|--------------|-------------------|--------------------|-----------------|-----------------|-------------|-------------|--------------|-------------------------------|
| | | | | | | | Matrix | Sample Type | Bottle Type | Preservative | |
| | HES-DW-1FL-HALLCAF-2 | 5/13/17 | 1046 | DT | Lead | 1 | PW | G | P | H | <p>PH-2</p> <p>↓</p> <p>✓</p> |
| | HES-TL-1FL-FAC | 5/13/17 | 1047 | DT | Lead | 1 | PW | G | P | H | |
| | HES-DW-2FL-HALL206-2 | 5/13/17 | 1050 | DT | Lead | 1 | PW | G | P | H | |
| | HES-DW-2FL-HALL206-1 | 5/13/17 | 1051 | DT | Lead | 1 | PW | G | P | H | |
| | HES-DW-1FL-HALL108-1 | 5/13/17 | 1052 | DT | Lead | 1 | PW | G | P | H | |
| | HES-DW-1FL-HALL108-2 | 5/13/17 | 1053 | DT | Lead | 1 | PW | G | P | H | |
| | HES-DW-1FL-ROOM112 | 5/13/17 | | DT | Lead | 1 | PW | G | P | H | |
| | HES-DW-2FL-HALL209-2 | 5/13/17 | 1059 | DT | Lead | 1 | PW | G | P | H | |

| | | | | | | | | |
|--|----------------------|--------------------|---------------------|--------------------------|---|--|---|--|
| Relinquished By: <u>D. Townsend</u> | Date: <u>5-12-17</u> | Time: <u>13:00</u> | Temp °C: _____ | Acceptable: Y / N | Sample Conditions: Submitted with CBC? <u>C</u> / N | Matrix Key: PW = Non-Plastic Matrix; Solid = Raw Sludge, Dewatered Sludge, etc. (reporting as MSW); PVE = Potable Water (not for SDWA compliance); SDWA = Safe Drinking Water Act Sample Types | Bottle Type Key: P = Plastic; G = Glass; B = Other | Reporting Options: <input type="checkbox"/> SDWA Reporting; PWID: _____; <input type="checkbox"/> Fax; <input checked="" type="checkbox"/> Email; <input type="checkbox"/> Other |
| Received By: <u>[Signature]</u> | Date: <u>5/13/17</u> | Time: <u>1301</u> | Temp °C: _____ | Acceptable: Y / N | Number of containers match number on CO? <u>C</u> / N | Sample Type Key: G = Glass; B = Other; P = Raw; R = Raw Composite; S = Spill; M = Maximum Residence | Preservative Key: W = Sodium Tetraborate; A = Ascorbic Acid; H = HNO ₃ | <input type="checkbox"/> Return a copy of this form with Report |
| Relinquished By: <u>[Signature]</u> | Date: <u>5/16/17</u> | Time: <u>1345</u> | Temp °C: _____ | Acceptable: Y / N | All containers filled? <u>C</u> / N | SDWA Sample Types: G = Glass; B = Other; P = Raw; R = Raw Composite; S = Spill; M = Maximum Residence | | |
| Received in Lab By: <u>[Signature]</u> | Date: <u>5-16-17</u> | Time: <u>1345</u> | Temp °C: <u>7.6</u> | Acceptable: <u>C</u> / N | Leak within holding time? <u>C</u> / N | | | |

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PH J MS 5/16/17



TAT (Check One): Standard 24hr 48hr 72hr Other
 (Additional charges may apply for rush TAT. If not specified, standard TAT will apply.)

Order ID: 20170513001

7053361
Alana Kopicz

Client Name: Karl Environmental Group
 Address: 20 Lauck Road
Mohnton, PA 19540
 Contact Name: Kristian Bills

Phone: 610-600-7700
 Fax: 610-856-5040
 Email: kbills@karlenv.com

Project Name: Lodi School District Lead in Drinking Water
 Address: Hilltop Elementary School
200 Woodside Avenue, Lodi, NJ
 Payment / P.O. Info: 16-0606

Comments: NJ DOE Lead in Drinking Water Samples

| Sample Description / Site ID: | Date Sampled | Time Sampled | Samplers Initials | Test(s) Requested: | Bottle Quantity | See Codes Below | | | | | Comments / Field Data |
|-------------------------------|--------------|--------------|-------------------|--------------------|-----------------|-----------------|-------------|-------------|--------------|--|-----------------------|
| | | | | | | Matrix | Sample Type | Bottle Type | Preservative | | |
| HES-DW-2FL-HALL209-1 | 5/13/17 | 1100 | DT | Lead | 1 | PW | G | P | H | | PHKJ ↓ |
| HES-WC-1FL-ROOM111 | 5/13/17 | 1101 | DT | Lead | 1 | PW | G | P | H | | ↓ |
| | | | | | | | | | | | |
| | | | | | | | | | | | |
| | | | | | | | | | | | |
| | | | | | | | | | | | |

| | | | | | | |
|--------------------------------------|----------------------|--------------------------|--|---|--------------------|---|
| Relinquished By: <u>D. Townsend</u> | Date: <u>5-13-17</u> | Temp °C: _____ | Sample Conditions: | Matrix Key: | Bottle Type Key: | Reporting Options: |
| Received By: <u>KB</u> | Time: <u>13:00</u> | | | | | |
| Relinquished By: <u>KB</u> | Date: <u>5/13/17</u> | Acceptable: Y / N | Number of containers match number on CO2? <u>Y / N</u> | SDWA = Safe Drinking Water Act Potable Sample | Preservative Key: | PWSID: _____ |
| Received In Lab By: <u>Walt H...</u> | Time: <u>1301</u> | | | | | |
| | Date: <u>5/16/17</u> | Temp °C: <u>2.6</u> | Tests within holding times? <u>Y / N</u> | Sample Type Key: | SDWA Sample Types: | <input checked="" type="checkbox"/> Email |
| | Time: <u>1045</u> | | | | | |
| | Date: <u>5-16-17</u> | Acceptable: <u>Y / N</u> | 40 mL VOA vials free of headspace? <u>Y / N</u> | S = Solid Composite | D = Distribution | <input type="checkbox"/> Return a copy of this form with Report |
| | Time: <u>1045</u> | | | | | |

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PHV MS 5/16/17



Results Report

Order ID: 7053401

| | |
|--|--|
| Karl Environmental Group 20 Lauck Road Mohnton, PA 19540 | Project: Lodi, NJ SD - Columbus ES 370 Westervelt Place Lodi, NJ |
| Attn: Kelly Mays | Regulatory ID: |

| | | |
|---------------------------|----------------------------------|----------------|
| Sample Number: 7053401-01 | Site: CES-BLANK | Sample ID: |
| Collector: DT | Collect Date: 05/13/2017 7:41 am | Sample Type: S |

| Department / Test / Parameter | Result | Units | Method | R.L. | DF | Prep Date | By | Analysis Date | By |
|-------------------------------|--------|-------|--------|------|----|-----------|----|---------------|----|
|-------------------------------|--------|-------|--------|------|----|-----------|----|---------------|----|

Metals

| | | | | | | | | | |
|------|--------|------|-----------|------|---|----------|-----|----------------|-----|
| Lead | < 1.00 | µg/L | EPA 200.8 | 1.00 | 1 | 05/17/17 | RPV | 05/21/17 15:10 | RPV |
|------|--------|------|-----------|------|---|----------|-----|----------------|-----|

| | | |
|---------------------------|----------------------------------|----------------|
| Sample Number: 7053401-02 | Site: CES-WC-BL-HALLB4 | Sample ID: |
| Collector: DT | Collect Date: 05/13/2017 7:45 am | Sample Type: S |

| Department / Test / Parameter | Result | Units | Method | R.L. | DF | Prep Date | By | Analysis Date | By |
|-------------------------------|--------|-------|--------|------|----|-----------|----|---------------|----|
|-------------------------------|--------|-------|--------|------|----|-----------|----|---------------|----|

Metals

| | | | | | | | | | |
|------|--------|------|-----------|------|---|----------|-----|----------------|-----|
| Lead | < 1.00 | µg/L | EPA 200.8 | 1.00 | 1 | 05/17/17 | RPV | 05/21/17 15:12 | RPV |
|------|--------|------|-----------|------|---|----------|-----|----------------|-----|

| | | |
|---------------------------|----------------------------------|----------------|
| Sample Number: 7053401-03 | Site: CES-WC-BL-HALLB6 | Sample ID: |
| Collector: DT | Collect Date: 05/13/2017 7:46 am | Sample Type: S |

| Department / Test / Parameter | Result | Units | Method | R.L. | DF | Prep Date | By | Analysis Date | By |
|-------------------------------|--------|-------|--------|------|----|-----------|----|---------------|----|
|-------------------------------|--------|-------|--------|------|----|-----------|----|---------------|----|

Metals

| | | | | | | | | | |
|------|--------|------|-----------|------|---|----------|-----|----------------|-----|
| Lead | < 1.00 | µg/L | EPA 200.8 | 1.00 | 1 | 05/17/17 | RPV | 05/21/17 15:14 | RPV |
|------|--------|------|-----------|------|---|----------|-----|----------------|-----|

| | | |
|---------------------------|----------------------------------|----------------|
| Sample Number: 7053401-04 | Site: CWS-WC-1FL-HALL2 | Sample ID: |
| Collector: DT | Collect Date: 05/13/2017 7:51 am | Sample Type: S |

| Department / Test / Parameter | Result | Units | Method | R.L. | DF | Prep Date | By | Analysis Date | By |
|-------------------------------|--------|-------|--------|------|----|-----------|----|---------------|----|
|-------------------------------|--------|-------|--------|------|----|-----------|----|---------------|----|

Metals

| | | | | | | | | | |
|------|--------|------|-----------|------|---|----------|-----|----------------|-----|
| Lead | < 1.00 | µg/L | EPA 200.8 | 1.00 | 1 | 05/17/17 | RPV | 05/21/17 15:19 | RPV |
|------|--------|------|-----------|------|---|----------|-----|----------------|-----|

| | | |
|---------------------------|----------------------------------|----------------|
| Sample Number: 7053401-05 | Site: CWS-WC-1FL-HALL3 | Sample ID: |
| Collector: DT | Collect Date: 05/13/2017 7:54 am | Sample Type: S |

| Department / Test / Parameter | Result | Units | Method | R.L. | DF | Prep Date | By | Analysis Date | By |
|-------------------------------|--------|-------|--------|------|----|-----------|----|---------------|----|
|-------------------------------|--------|-------|--------|------|----|-----------|----|---------------|----|

Metals

| | | | | | | | | | |
|------|--------|------|-----------|------|---|----------|-----|----------------|-----|
| Lead | < 1.00 | µg/L | EPA 200.8 | 1.00 | 1 | 05/17/17 | RPV | 05/21/17 15:59 | RPV |
|------|--------|------|-----------|------|---|----------|-----|----------------|-----|

Report Generated On: 05/25/2017 1:22 pm 7053401
 STL_Results Revision #1.6 Effective: 07/09/2014





SUBURBAN TESTING LABS

| | | |
|---------------------------|----------------------------------|----------------|
| Sample Number: 7053401-06 | Site: CES-WC-1FL-CAFE-2 | Sample ID: |
| Collector: DT | Collect Date: 05/13/2017 7:58 am | Sample Type: S |

| Department / Test / Parameter | Result | Units | Method | R.L. | DF | Prep Date | By | Analysis Date | By |
|-------------------------------|--------|-------|--------|------|----|-----------|----|---------------|----|
|-------------------------------|--------|-------|--------|------|----|-----------|----|---------------|----|

Metals
Lead < 1.00 µg/L EPA 200.8 1.00 1 05/17/17 RPV 05/21/17 15:29 RPV

| | | |
|---------------------------|----------------------------------|----------------|
| Sample Number: 7053401-07 | Site: CES-WC-1FL-CAFE-1 | Sample ID: |
| Collector: DT | Collect Date: 05/13/2017 7:59 am | Sample Type: S |

| Department / Test / Parameter | Result | Units | Method | R.L. | DF | Prep Date | By | Analysis Date | By |
|-------------------------------|--------|-------|--------|------|----|-----------|----|---------------|----|
|-------------------------------|--------|-------|--------|------|----|-----------|----|---------------|----|

Metals
Lead < 1.00 µg/L EPA 200.8 1.00 1 05/17/17 RPV 05/21/17 15:31 RPV

| | | |
|---------------------------|----------------------------------|----------------|
| Sample Number: 7053401-08 | Site: CES-FP-1FL-KITCH-1 | Sample ID: |
| Collector: DT | Collect Date: 05/13/2017 8:00 am | Sample Type: S |

| Department / Test / Parameter | Result | Units | Method | R.L. | DF | Prep Date | By | Analysis Date | By |
|-------------------------------|--------|-------|--------|------|----|-----------|----|---------------|----|
|-------------------------------|--------|-------|--------|------|----|-----------|----|---------------|----|

Metals
Lead 1.56 µg/L EPA 200.8 1.00 1 05/17/17 RPV 05/21/17 15:33 RPV

| | | |
|---------------------------|----------------------------------|----------------|
| Sample Number: 7053401-09 | Site: CES-FP-1FL-KITCH-2 | Sample ID: |
| Collector: DT | Collect Date: 05/13/2017 8:01 am | Sample Type: S |

| Department / Test / Parameter | Result | Units | Method | R.L. | DF | Prep Date | By | Analysis Date | By |
|-------------------------------|--------|-------|--------|------|----|-----------|----|---------------|----|
|-------------------------------|--------|-------|--------|------|----|-----------|----|---------------|----|

Metals
Lead 1.79 µg/L EPA 200.8 1.00 1 05/17/17 RPV 05/21/17 15:35 RPV

| | | |
|---------------------------|----------------------------------|----------------|
| Sample Number: 7053401-10 | Site: CES-FP-1FL-KITCH-3 | Sample ID: |
| Collector: DT | Collect Date: 05/13/2017 8:02 am | Sample Type: S |

| Department / Test / Parameter | Result | Units | Method | R.L. | DF | Prep Date | By | Analysis Date | By |
|-------------------------------|--------|-------|--------|------|----|-----------|----|---------------|----|
|-------------------------------|--------|-------|--------|------|----|-----------|----|---------------|----|

Metals
Lead < 1.00 µg/L EPA 200.8 1.00 1 05/17/17 RPV 05/21/17 15:37 RPV

| | | |
|---------------------------|----------------------------------|----------------|
| Sample Number: 7053401-11 | Site: CES-FP-1FL-KITCH-4 | Sample ID: |
| Collector: DT | Collect Date: 05/13/2017 8:09 am | Sample Type: S |

| Department / Test / Parameter | Result | Units | Method | R.L. | DF | Prep Date | By | Analysis Date | By |
|-------------------------------|--------|-------|--------|------|----|-----------|----|---------------|----|
|-------------------------------|--------|-------|--------|------|----|-----------|----|---------------|----|

Metals
Lead 10.6 µg/L EPA 200.8 1.00 1 05/17/17 RPV 05/21/17 15:44 RPV

| | | |
|---------------------------|----------------------------------|----------------|
| Sample Number: 7053401-12 | Site: CES-TL-2FL-FAC | Sample ID: |
| Collector: DT | Collect Date: 05/13/2017 8:07 am | Sample Type: S |

| Department / Test / Parameter | Result | Units | Method | R.L. | DF | Prep Date | By | Analysis Date | By |
|-------------------------------|--------|-------|--------|------|----|-----------|----|---------------|----|
|-------------------------------|--------|-------|--------|------|----|-----------|----|---------------|----|

Metals
Lead < 1.00 µg/L EPA 200.8 1.00 1 05/17/17 RPV 05/21/17 15:48 RPV

Report Generated On: 05/25/2017 1:22 pm 7053401
STL_Results Revision #1.6 Effective: 07/09/2014





SUBURBAN TESTING LABS

| Sample Number: 7053401-13 | Site: CES-WC-2FL-HALL9 | Sample ID: | | | | | | | |
|-------------------------------|----------------------------------|----------------|--------|------|----|-----------|----|---------------|----|
| Collector: DT | Collect Date: 05/13/2017 8:08 am | Sample Type: S | | | | | | | |
| Department / Test / Parameter | Result | Units | Method | R.L. | DF | Prep Date | By | Analysis Date | By |

Metals

Lead < 1.00 µg/L EPA 200.8 1.00 1 05/17/17 RPV 05/21/17 15:50 RPV

| Sample Number: 7053401-14 | Site: CES-NS-2FL-NURSE | Sample ID: | | | | | | | |
|-------------------------------|----------------------------------|----------------|--------|------|----|-----------|----|---------------|----|
| Collector: DT | Collect Date: 05/13/2017 8:10 am | Sample Type: S | | | | | | | |
| Department / Test / Parameter | Result | Units | Method | R.L. | DF | Prep Date | By | Analysis Date | By |

Metals

Lead < 1.00 µg/L EPA 200.8 1.00 1 05/17/17 RPV 05/21/17 15:53 RPV

| Sample Number: 7053401-15 | Site: CES-WC-2FL-HALL10 | Sample ID: | | | | | | | |
|-------------------------------|----------------------------------|----------------|--------|------|----|-----------|----|---------------|----|
| Collector: DT | Collect Date: 05/13/2017 8:11 am | Sample Type: S | | | | | | | |
| Department / Test / Parameter | Result | Units | Method | R.L. | DF | Prep Date | By | Analysis Date | By |

Metals

Lead < 1.00 µg/L EPA 200.8 1.00 1 05/17/17 RPV 05/21/17 15:25 RPV

| Sample Number: 7053401-16 | Site: Laboratory Control Sample | Sample ID: | | | | | | | |
|-------------------------------|-----------------------------------|--------------|--------|------|----|-----------|----|---------------|----|
| Collector: | Collect Date: 05/16/2017 12:00 am | Sample Type: | | | | | | | |
| Department / Test / Parameter | Result | Units | Method | R.L. | DF | Prep Date | By | Analysis Date | By |

Metals

Lead 14.5 µg/L EPA 200.8 1.00 1 05/17/17 RPV 05/21/17 15:55 RPV

| Sample Number: 7053401-17 | Site: Laboratory Control Sample Duplicate | Sample ID: | | | | | | | |
|-------------------------------|---|--------------|--------|------|----|-----------|----|---------------|----|
| Collector: | Collect Date: 05/16/2017 12:00 am | Sample Type: | | | | | | | |
| Department / Test / Parameter | Result | Units | Method | R.L. | DF | Prep Date | By | Analysis Date | By |

Metals

Lead 14.4 µg/L EPA 200.8 1.00 1 05/17/17 RPV 05/21/17 15:57 RPV

Sample Receipt Conditions:

All samples met the sample receipt requirements for the relevant analyses.

All results meet the requirements of STL's TNI (NELAC) Accredited Quality System unless otherwise noted. If your results contain any data qualifiers or comments, you should evaluate useability relative to your needs.

If collectors initials include "STL", samples have been collected in accordance with STL SOP SL0015.

All results reported on an As Received (Wet Weight) basis unless otherwise noted.

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Results are considered Preliminary unless report is signed by authorized representative of STL.

Report Generated On: 05/25/2017 1:22 pm 7053401
STL_Results Revision #1.6 Effective: 07/09/2014





SUBURBAN
TESTING LABS

Reviewed and Released By:

Alana Kopicz
Project Manager

Alana M. Kopicz

Report Generated On: 05/25/2017 1:22 pm 7053401
STL_Results Revision #1.6 Effective: 07/09/2014

1037F MacArthur Road, Reading, PA 19605 Phone: 800-433-6595 Fax: 610-375-4090 suburbantestinglabs.com



PADEP 06-00208



7053401
Alena Kopicz

TAT (Check One): Standard 24hr 48hr 72hr Other
(Additional charges may apply for rush TAT. If not specified, standard TAT will apply.)

Order ID: SWTL1705170001

Client Name: Karl Environmental Group
Address: 20 Lauck Road
Mohnton, PA 19540
Contact Name: Kristian Bills
Phone: 610-856-1100
Fax: 610-856-5040
Email: kbills@karlenv.com

Client Name: Lodi School District Lead in Drinking Water
Address: Hilltop Elementary School Columbus Elementary
200 Woodside Avenue, Lodi, NJ 870 Westervelt Pl
Lodi NJ
Payment / P.O. Info: 16-0606

Comments: NJ DOE Lead in Drinking Water Samples

| SWTL Sample Number | Sample Description / Site ID: | Date Sampled | Time Sampled | Samplers Initials | Test(s) Requested: | Bottle Quantity | See Codes Below | | | | Comments / Field Data: |
|--------------------|-------------------------------|--------------|--------------|-------------------|--------------------|-----------------|-----------------|-------------|-------------|--------------|------------------------|
| | | | | | | | Matrix | Sample Type | Bottle Type | Preservative | |
| | CES-Blank | 5/13/17 | 0744 | DT | Lead | 1 | PW | G | P | H | Blank pH=2 |
| | CES-WC-BL-HALLB4 | 5/13/17 | 0745 | DT | Lead | 1 | PW | G | P | H | |
| | CES-WC-BL-HALLB6 | 5/13/17 | 0746 | DT | Lead | 1 | PW | G | P | H | |
| | CES-WC-1FL-HALL2 | 5/13/17 | 0751 | DT | Lead | 1 | PW | G | P | H | |
| | CES-WC-1FL-HALL3 | 5/13/17 | 0754 | DT | Lead | 1 | PW | G | P | H | |
| | CES-WC-1FL-CAFÉ-2 | 5/13/17 | 0758 | DT | Lead | 1 | PW | G | P | H | |
| | CES-WC-1FL-CAFÉ-1 | 5/13/17 | 0759 | DT | Lead | 1 | PW | G | P | H | |
| | CES-FP--1FL-KITCH-1 | 5/13/17 | 0800 | DT | Lead | 1 | PW | G | P | H | |

| | | | | | | |
|---|----------------------|---------------------|--|--|--|--|
| Relinquished By: <u>D. Townsend</u> | Date: <u>5-13-17</u> | Temp °C: _____ | Sample Conditions: Submitted with COC? <input checked="" type="checkbox"/> Y <input type="checkbox"/> N | Matrix Key: NPW = Non-Potable Water Solid = Raw Sludge / Dewatered Sludge / Soil, etc. (reported as NPW) PW = Potable Water (not for SDWA compliance) SDWA = Safe Drinking Water Act Potable Sample | Bottle Type Key: P = Plastic G = Glass C = Other | Reporting Options: <input type="checkbox"/> SDWA Reporting PWSID: _____ <input type="checkbox"/> Fax <input checked="" type="checkbox"/> Email <input type="checkbox"/> Other |
| Received By: <u>KRB</u> | Date: <u>5/13/17</u> | Temp °C: _____ | Number of containers match number on COC? <input checked="" type="checkbox"/> Y <input type="checkbox"/> N | Sample Type Key: G = Grab RHC = R.C. C = Clean 24-H = 24 hr Composite | SDWA Sample Types: D = Distribution E = Entry Point R = Raw C = Clean S = Special M = Maximum R = Residence | <input type="checkbox"/> Return a copy of this form with Report |
| Relinquished By: <u>KRB</u> | Date: <u>5/16/17</u> | Temp °C: _____ | All containers tested? <input checked="" type="checkbox"/> Y <input type="checkbox"/> N | | | |
| Received by Lab By: <u>Will W...</u> | Date: <u>5-16-17</u> | Temp °C: <u>7.6</u> | Tests within holding time? <input checked="" type="checkbox"/> Y <input type="checkbox"/> N | | | |
| | Date: <u>5/16/17</u> | Temp °C: _____ | 40 mL VOA wash time of headspace? <input checked="" type="checkbox"/> Y <input type="checkbox"/> N | | | |

pH checked 5/16/17



7063401
Aiana Kopicz

TAT (Check One): Standard 24hr 48hr 72hr Other
(Additional charges may apply for rush TAT. If not specified, standard TAT will apply.)

Order ID: 20170516010101010101

Client Name: Karl Environmental Group
Address: 20 Lauck Road
Mohnton, PA 19540
Contact Name: Kristian Bills
Phone: 610-856-7700
Fax: 610-856-5040
Email: kbills@karlenv.com

Name: Lodi School District Lead in Drinking Water
Address: Hilltop Elementary School
200 Woodside Avenue, Lodi, NJ
Payment / P.O. Info: 16-0606

Comments:

NJ DOE Lead in Drinking Water Samples

| SWTL Sample Number | Sample Description / Site ID: | Date Sampled | Time Sampled | Samplers Initials | Test(s) Requested: | Bottle Quantity | See Codes Below | | | | Comments / Field Data: |
|--------------------|-------------------------------|--------------|--------------|-------------------|--------------------|-----------------|-----------------|-------------|-------------|--------------|------------------------|
| | | | | | | | Matrix | Sample Type | Bottle Type | Preservative | |
| | CES-FP--1FL-KITCH-2 | 5/13/17 | 0801 | DT | Lead | 1 | PW | G | P | H | PHC2 |
| | CES-FP-1FL-KITCH-3 | 5/13/17 | 0802 | DT | Lead | 1 | PW | G | P | H | |
| | CES-FP-1FL-KITCH-4 | 5/13/17 | 0803 | DT | Lead | 1 | PW | G | P | H | |
| | CES-TL-2FL-FAC | 5/13/17 | 0804 | DT | Lead | 1 | PW | G | P | H | |
| | CES-WC-2FL-HALL9 | 5/13/17 | 0808 | DT | Lead | 1 | PW | G | P | H | |
| | CES-NS-2FL-NURSE | 5/13/17 | 0810 | DT | Lead | 1 | PW | G | P | H | |
| | CES-WC-2FL-HALL10 | 5/13/17 | 0811 | DT | Lead | 1 | PW | G | P | H | |

| | | | | | | | |
|--|--|-------------------------------------|--|---|---|--|---|
| Relinquished By: <u>D. Townsend</u> | Date: <u>5-13-17</u> Time: <u>13:00</u> | Temp °C: _____ Acceptable: Y / N | Sample Conditions: Submitted with ODC? <u>0</u> N Number of containers match number on ODC? <u>0</u> N All containers in tact? <u>0</u> N Taps with no-log filter? <u>0</u> N 40 mL VOA vials free of headspace? <u>0</u> Y / N | Matrix Key: NPW = Non-Potable Water SWS = Raw Sludge, Disturbed Sludge, Soil, etc. (Report as Is/In) PW = Potable Water (not for SDWA coordination) SDWA = Safe Drinking Water Act Potable Sample | Bottle Type Key: P = Plastic G = Glass O = Other | Reporting Options: <input type="checkbox"/> SDWA Reporting PWSID: _____ <input type="checkbox"/> Fax <input checked="" type="checkbox"/> Email <input type="checkbox"/> Other | |
| Received By: <u>KB</u> | Date: <u>5/18/17</u> Time: <u>1501</u> | | Temp °C: _____ Acceptable: Y / N | Sample Type Key: G = Grab B+C = 24 Hr Composite 24HC = 24 Hr Composite | SDWA Sample Types: D = Distribution E = Entry Point B = Bulk C = Cistern S = Special Minimum Reservoir | Preservative Key: N = None T = Thiosulfate A = Ascorbic Acid H = HNO ₂ F = HCl S = H ₂ SO ₄ O = HClO ₄ O = Other NA = None Required | <input type="checkbox"/> Return a copy of this form with Report |
| Relinquished By: <u>KB</u> | Date: <u>5/16/17</u> Time: <u>1245</u> | | | | | | |
| Received in Lab By: <u>WJH</u> | Date: <u>5-16-17</u> Time: <u>1345</u> | | | | | | |

Signing this form indicates your agreement with SWTL's Standard Terms and Conditions unless otherwise specified in writing. SLF059 Rev. 1.4 Effective November 12, 2014. Shared workspace for SWTLs use only.

PHC2 MS 5/16/17

SXSAMP

| Field ID | Flushed (Y | Laboratory | Lab Certifi | Laboratory | Date Sam | Time Sam | Analytical I | Date of An | Time of An |
|------------|------------|------------|-------------|------------|------------|----------|--------------|------------|------------|
| CES-BLAN | N | Suburban | PA 081 | 7053401-0 | 05/13/2017 | 07:41 | EPA 200.8 | 05/21/2017 | 15:10 |
| CES-WC-1 | N | Suburban | PA 081 | 7053401-0 | 05/13/2017 | 07:45 | EPA 200.8 | 05/21/2017 | 15:12 |
| CES-WC-1 | N | Suburban | PA 081 | 7053401-0 | 05/13/2017 | 07:46 | EPA 200.8 | 05/21/2017 | 15:14 |
| CWS-WC-N | N | Suburban | PA 081 | 7053401-0 | 05/13/2017 | 07:51 | EPA 200.8 | 05/21/2017 | 15:19 |
| CWS-WC-N | N | Suburban | PA 081 | 7053401-0 | 05/13/2017 | 07:54 | EPA 200.8 | 05/21/2017 | 15:59 |
| CES-WC-1 | N | Suburban | PA 081 | 7053401-0 | 05/13/2017 | 07:58 | EPA 200.8 | 05/21/2017 | 15:29 |
| CES-WC-1 | N | Suburban | PA 081 | 7053401-0 | 05/13/2017 | 07:59 | EPA 200.8 | 05/21/2017 | 15:31 |
| CES-FP-1 | N | Suburban | PA 081 | 7053401-0 | 05/13/2017 | 08:00 | EPA 200.8 | 05/21/2017 | 15:33 |
| CES-FP-1 | N | Suburban | PA 081 | 7053401-0 | 05/13/2017 | 08:01 | EPA 200.8 | 05/21/2017 | 15:35 |
| CES-FP-1 | N | Suburban | PA 081 | 7053401-1 | 05/13/2017 | 08:02 | EPA 200.8 | 05/21/2017 | 15:37 |
| CES-FP-1 | N | Suburban | PA 081 | 7053401-1 | 05/13/2017 | 08:09 | EPA 200.8 | 05/21/2017 | 15:44 |
| CES-TL-2 | N | Suburban | PA 081 | 7053401-1 | 05/13/2017 | 08:07 | EPA 200.8 | 05/21/2017 | 15:48 |
| CES-WC-2 | N | Suburban | PA 081 | 7053401-1 | 05/13/2017 | 08:08 | EPA 200.8 | 05/21/2017 | 15:50 |
| CES-NS-2 | N | Suburban | PA 081 | 7053401-1 | 05/13/2017 | 08:10 | EPA 200.8 | 05/21/2017 | 15:53 |
| CES-WC-2 | N | Suburban | PA 081 | 7053401-1 | 05/13/2017 | 08:11 | EPA 200.8 | 05/21/2017 | 15:25 |
| Laboratory | N | Suburban | PA 081 | 7053401-1 | 05/16/2017 | 00:00 | EPA 200.8 | 05/21/2017 | 15:55 |
| Laboratory | N | Suburban | PA 081 | 7053401-1 | 05/16/2017 | 00:00 | EPA 200.8 | 05/21/2017 | 15:57 |

SXSAMP

| Concentra | Reporting | Dilution Fa | Digested (| Qualifier | Project |
|-----------|-----------|-------------|------------|-----------|---------------------------|
| <1.00 | 1.00 | 1 | N | | Lodi, NJ SD - Columbus ES |
| <1.00 | 1.00 | 1 | N | | Lodi, NJ SD - Columbus ES |
| <1.00 | 1.00 | 1 | N | | Lodi, NJ SD - Columbus ES |
| <1.00 | 1.00 | 1 | N | | Lodi, NJ SD - Columbus ES |
| <1.00 | 1.00 | 1 | N | | Lodi, NJ SD - Columbus ES |
| <1.00 | 1.00 | 1 | N | | Lodi, NJ SD - Columbus ES |
| <1.00 | 1.00 | 1 | N | | Lodi, NJ SD - Columbus ES |
| 1.56 | 1.00 | 1 | N | | Lodi, NJ SD - Columbus ES |
| 1.79 | 1.00 | 1 | N | | Lodi, NJ SD - Columbus ES |
| <1.00 | 1.00 | 1 | N | | Lodi, NJ SD - Columbus ES |
| 10.6 | 1.00 | 1 | N | | Lodi, NJ SD - Columbus ES |
| <1.00 | 1.00 | 1 | N | | Lodi, NJ SD - Columbus ES |
| <1.00 | 1.00 | 1 | N | | Lodi, NJ SD - Columbus ES |
| <1.00 | 1.00 | 1 | N | | Lodi, NJ SD - Columbus ES |
| <1.00 | 1.00 | 1 | N | | Lodi, NJ SD - Columbus ES |
| 14.5 | 1.00 | 1 | N | | Lodi, NJ SD - Columbus ES |
| 14.4 | 1.00 | 1 | N | | Lodi, NJ SD - Columbus ES |

SXSAMP

| Field ID | Flushed (Y | Laboratory | Lab Certifi | Laboratory | Date Sam | Time Sam | Analytical I | Date of An | Time of Ar |
|------------|------------|------------|-------------|------------|------------|----------|--------------|------------|------------|
| WIL-BLAN | N | Suburban | PA 081 | 7053402-0 | 05/13/2017 | 09:53 | EPA 200.8 | 05/21/2017 | 16:05 |
| WIL-NS-BI | N | Suburban | PA 081 | 7053402-0 | 05/13/2017 | 10:00 | EPA 200.8 | 05/21/2017 | 16:11 |
| WIL-DW-EN | N | Suburban | PA 081 | 7053402-0 | 05/13/2017 | 10:01 | EPA 200.8 | 05/21/2017 | 16:12 |
| WIL-WC-FN | N | Suburban | PA 081 | 7053402-0 | 05/13/2017 | 10:03 | EPA 200.8 | 05/21/2017 | 16:14 |
| WIL-FP-BI | N | Suburban | PA 081 | 7053402-0 | 05/13/2017 | 10:05 | EPA 200.8 | 05/21/2017 | 16:16 |
| WIL-DW-1 | N | Suburban | PA 081 | 7053402-0 | 05/13/2017 | 10:08 | EPA 200.8 | 05/21/2017 | 16:18 |
| WIL-CS-1 | N | Suburban | PA 081 | 7053402-0 | 05/13/2017 | 10:09 | EPA 200.8 | 05/21/2017 | 16:20 |
| WIL-CS-2 | N | Suburban | PA 081 | 7053402-0 | 05/13/2017 | 10:20 | EPA 200.8 | 05/21/2017 | 16:26 |
| WIL-DW-2 | N | Suburban | PA 081 | 7053402-0 | 05/13/2017 | 10:21 | EPA 200.8 | 05/21/2017 | 16:36 |
| WIL-WS-2 | N | Suburban | PA 081 | 7053402-1 | 05/13/2017 | 10:22 | EPA 200.8 | 05/21/2017 | 16:38 |
| WIL-CS-2 | N | Suburban | PA 081 | 7053402-1 | 05/13/2017 | 10:23 | EPA 200.8 | 05/21/2017 | 16:40 |
| WIL-DW-2 | N | Suburban | PA 081 | 7053402-1 | 05/13/2017 | 10:24 | EPA 200.8 | 05/21/2017 | 16:42 |
| WIL-DW-1 | N | Suburban | PA 081 | 7053402-1 | 05/13/2017 | 10:37 | EPA 200.8 | 05/21/2017 | 16:44 |
| WIL-CS-1 | N | Suburban | PA 081 | 7053402-1 | 05/13/2017 | 10:38 | EPA 200.8 | 05/21/2017 | 16:46 |
| Laboratory | N | Suburban | PA 081 | 7053402-1 | 05/16/2017 | 00:00 | EPA 200.8 | 05/21/2017 | 16:48 |
| Laboratory | N | Suburban | PA 081 | 7053402-1 | 05/16/2017 | 00:00 | EPA 200.8 | 05/21/2017 | 16:49 |

SXSAMP

| Concentra | Reporting | Dilution Fa | Digested (%) | Qualifier | Project |
|-----------|-----------|-------------|--------------|-----------|-------------------------|
| <1.00 | 1.00 | 1 | N | | Lodi, NJ SD - Wilson ES |
| 2.90 | 1.00 | 1 | N | | Lodi, NJ SD - Wilson ES |
| <1.00 | 1.00 | 1 | N | | Lodi, NJ SD - Wilson ES |
| <1.00 | 1.00 | 1 | N | | Lodi, NJ SD - Wilson ES |
| 1.05 | 1.00 | 1 | N | | Lodi, NJ SD - Wilson ES |
| <1.00 | 1.00 | 1 | N | | Lodi, NJ SD - Wilson ES |
| <1.00 | 1.00 | 1 | N | | Lodi, NJ SD - Wilson ES |
| 1.06 | 1.00 | 1 | N | | Lodi, NJ SD - Wilson ES |
| <1.00 | 1.00 | 1 | N | | Lodi, NJ SD - Wilson ES |
| <1.00 | 1.00 | 1 | N | | Lodi, NJ SD - Wilson ES |
| <1.00 | 1.00 | 1 | N | | Lodi, NJ SD - Wilson ES |
| <1.00 | 1.00 | 1 | N | | Lodi, NJ SD - Wilson ES |
| <1.00 | 1.00 | 1 | N | | Lodi, NJ SD - Wilson ES |
| <1.00 | 1.00 | 1 | N | | Lodi, NJ SD - Wilson ES |
| 14.2 | 1.00 | 1 | N | | Lodi, NJ SD - Wilson ES |
| 14.3 | 1.00 | 1 | N | | Lodi, NJ SD - Wilson ES |

SXSAMP

| Field ID | Flushed (Y | Laboratory | Lab Certifi | Laboratory | Date Sam | Time Sam | Analytical | Date of An | Time of Ar |
|------------|------------|------------|-------------|------------|------------|----------|------------|------------|------------|
| HES-BLAN | N | Suburban | PA 081 | 7053381-0 | 05/13/2017 | 10:33 | EPA 200.8 | 05/22/2017 | 17:29 |
| HES-DW- | N | Suburban | PA 081 | 7053381-0 | 05/13/2017 | 10:34 | EPA 200.8 | 05/22/2017 | 17:35 |
| HES-FP-1 | N | Suburban | PA 081 | 7053381-0 | 05/13/2017 | 10:37 | EPA 200.8 | 05/22/2017 | 17:36 |
| HES-NS-1 | N | Suburban | PA 081 | 7053381-0 | 05/13/2017 | 10:42 | EPA 200.8 | 05/22/2017 | 17:38 |
| HES-DW- | N | Suburban | PA 081 | 7053381-0 | 05/13/2017 | 10:44 | EPA 200.8 | 05/22/2017 | 17:40 |
| HES-DW- | N | Suburban | PA 081 | 7053381-0 | 05/13/2017 | 10:45 | EPA 200.8 | 05/22/2017 | 17:42 |
| HES-DW- | N | Suburban | PA 081 | 7053381-0 | 05/13/2017 | 10:46 | EPA 200.8 | 05/22/2017 | 17:44 |
| HES-TL-1 | N | Suburban | PA 081 | 7053381-0 | 05/13/2017 | 10:47 | EPA 200.8 | 05/22/2017 | 17:46 |
| HES-DW- | N | Suburban | PA 081 | 7053381-0 | 05/13/2017 | 10:50 | EPA 200.8 | 05/22/2017 | 17:50 |
| HES-DW- | N | Suburban | PA 081 | 7053381-1 | 05/13/2017 | 10:51 | EPA 200.8 | 05/22/2017 | 17:52 |
| HES-DW- | N | Suburban | PA 081 | 7053381-1 | 05/13/2017 | 10:52 | EPA 200.8 | 05/22/2017 | 17:58 |
| HES-DW- | N | Suburban | PA 081 | 7053381-1 | 05/13/2017 | 10:53 | EPA 200.8 | 05/22/2017 | 17:59 |
| HES-DW- | N | Suburban | PA 081 | 7053381-1 | 05/13/2017 | 10:59 | EPA 200.8 | 05/22/2017 | 18:01 |
| HES-DW- | N | Suburban | PA 081 | 7053381-1 | 05/13/2017 | 11:00 | EPA 200.8 | 05/22/2017 | 18:03 |
| HES-WC- | N | Suburban | PA 081 | 7053381-1 | 05/13/2017 | 11:01 | EPA 200.8 | 05/22/2017 | 18:05 |
| Laboratory | N | Suburban | PA 081 | 7053381-1 | 05/16/2017 | 00:00 | EPA 200.8 | 05/22/2017 | 18:07 |
| Laboratory | N | Suburban | PA 081 | 7053381-1 | 05/16/2017 | 00:00 | EPA 200.8 | 05/22/2017 | 18:09 |

SXSAMP

| Concentra | Reporting | Dilution Fa | Digested (| Qualifier | Project |
|-----------|-----------|-------------|------------|-----------|--------------------------|
| <1.00 | 1.00 | 1 | N | | Lodi, NJ SD - Hilltop ES |
| 8.08 | 1.00 | 1 | N | | Lodi, NJ SD - Hilltop ES |
| 6.34 | 1.00 | 1 | N | | Lodi, NJ SD - Hilltop ES |
| 1.48 | 1.00 | 1 | N | | Lodi, NJ SD - Hilltop ES |
| 2.57 | 1.00 | 1 | N | | Lodi, NJ SD - Hilltop ES |
| 1.90 | 1.00 | 1 | N | | Lodi, NJ SD - Hilltop ES |
| 1.69 | 1.00 | 1 | N | | Lodi, NJ SD - Hilltop ES |
| 3.19 | 1.00 | 1 | N | | Lodi, NJ SD - Hilltop ES |
| 11.9 | 1.00 | 1 | N | | Lodi, NJ SD - Hilltop ES |
| 1.69 | 1.00 | 1 | N | | Lodi, NJ SD - Hilltop ES |
| 2.68 | 1.00 | 1 | N | | Lodi, NJ SD - Hilltop ES |
| <1.00 | 1.00 | 1 | N | | Lodi, NJ SD - Hilltop ES |
| 1.59 | 1.00 | 1 | N | | Lodi, NJ SD - Hilltop ES |
| 1.88 | 1.00 | 1 | N | | Lodi, NJ SD - Hilltop ES |
| 1.32 | 1.00 | 1 | N | | Lodi, NJ SD - Hilltop ES |
| 14.4 | 1.00 | 1 | N | | Lodi, NJ SD - Hilltop ES |
| 14.3 | 1.00 | 1 | N | | Lodi, NJ SD - Hilltop ES |

SXSAMP

| Field ID | Flushed (Y | Laboratory | Lab Certifi | Laboratory | Date Samp | Time Sam | Analytical I | Date of An | Time of Ar |
|------------|------------|------------|-------------|------------|------------|----------|--------------|------------|------------|
| LNA-BLAN | N | Suburban | PA 081 | 7053371-0 | 05/13/2017 | 10:14 | EPA 200.8 | 05/22/2017 | 16:42 |
| LNA-TL-2F | N | Suburban | PA 081 | 7053371-0 | 05/13/2017 | 10:15 | EPA 200.8 | 05/22/2017 | 17:19 |
| Laboratory | N | Suburban | PA 081 | 7053371-0 | 05/16/2017 | 00:00 | EPA 200.8 | 05/22/2017 | 17:25 |
| Laboratory | N | Suburban | PA 081 | 7053371-0 | 05/16/2017 | 00:00 | EPA 200.8 | 05/22/2017 | 17:27 |

SXSAMP

| Concentra | Reporting | Dilution Fa | Digested (' | Qualifier | Project | | | |
|-----------|-----------|-------------|-------------|-----------|--------------------------------------|--|--|--|
| <1.00 | 1.00 | 1 | N | | Lodi, NJ SD - Lincoln Admin Building | | | |
| <1.00 | 1.00 | 1 | N | | Lodi, NJ SD - Lincoln Admin Building | | | |
| 14.5 | 1.00 | 1 | N | | Lodi, NJ SD - Lincoln Admin Building | | | |
| 14.2 | 1.00 | 1 | N | | Lodi, NJ SD - Lincoln Admin Building | | | |

SXSAMP

| Field ID | Flushed (Y | Laboratory | Lab Certifi | Laboratory | Date Sam | Time Sam | Analytical | Date of An | Time of Ar |
|------------|------------|------------|-------------|------------|------------|----------|------------|------------|------------|
| LHS-BLAN | N | Suburban | PA 081 | 7053265-0 | 05/13/2017 | 07:16 | EPA 200.8 | 05/20/2017 | 14:54 |
| LHS-WC-1 | N | Suburban | PA 081 | 7053265-0 | 05/13/2017 | 07:18 | EPA 200.8 | 05/20/2017 | 15:29 |
| LHS-IM-1 | F | Suburban | PA 081 | 7053265-0 | 05/13/2017 | 07:21 | EPA 200.8 | 05/20/2017 | 14:56 |
| LHS-FP-1 | F | Suburban | PA 081 | 7053265-0 | 05/13/2017 | 07:23 | EPA 200.8 | 05/20/2017 | 14:58 |
| LHS-FP-1 | F | Suburban | PA 081 | 7053265-0 | 05/13/2017 | 07:24 | EPA 200.8 | 05/20/2017 | 15:00 |
| LHS-WC-1 | N | Suburban | PA 081 | 7053265-0 | 05/13/2017 | 07:26 | EPA 200.8 | 05/20/2017 | 15:06 |
| LHS-CF-1 | N | Suburban | PA 081 | 7053265-0 | 05/13/2017 | 07:27 | EPA 200.8 | 05/20/2017 | 15:08 |
| LHS-WC-1 | N | Suburban | PA 081 | 7053265-0 | 05/13/2017 | 07:29 | EPA 200.8 | 05/20/2017 | 15:10 |
| LHS-WC-1 | N | Suburban | PA 081 | 7053265-0 | 05/13/2017 | 07:29 | EPA 200.8 | 05/20/2017 | 15:12 |
| LHS-FP-1 | F | Suburban | PA 081 | 7053265-1 | 05/13/2017 | 07:30 | EPA 200.8 | 05/20/2017 | 15:14 |
| LHS-WC-1 | N | Suburban | PA 081 | 7053265-1 | 05/13/2017 | 07:33 | EPA 200.8 | 05/20/2017 | 14:50 |
| LHS-WC-2 | N | Suburban | PA 081 | 7053265-1 | 05/13/2017 | 07:37 | EPA 200.8 | 05/20/2017 | 15:16 |
| LHS-WC-2 | N | Suburban | PA 081 | 7053265-1 | 05/13/2017 | 07:38 | EPA 200.8 | 05/20/2017 | 15:18 |
| LHS-WC-1 | N | Suburban | PA 081 | 7053265-1 | 05/13/2017 | 07:41 | EPA 200.8 | 05/20/2017 | 15:20 |
| LHS-WC-1 | N | Suburban | PA 081 | 7053265-1 | 05/13/2017 | 07:44 | EPA 200.8 | 05/20/2017 | 15:22 |
| LHS-WC-1 | N | Suburban | PA 081 | 7053265-1 | 05/13/2017 | 07:45 | EPA 200.8 | 05/20/2017 | 15:24 |
| LHS-WC-1 | N | Suburban | PA 081 | 7053265-1 | 05/13/2017 | 07:47 | EPA 200.8 | 05/20/2017 | 15:35 |
| LHS-WC-1 | N | Suburban | PA 081 | 7053265-1 | 05/13/2017 | 07:48 | EPA 200.8 | 05/20/2017 | 15:37 |
| LHS-WC-1 | N | Suburban | PA 081 | 7053265-1 | 05/13/2017 | 07:50 | EPA 200.8 | 05/20/2017 | 15:39 |
| LHS-DW-1 | N | Suburban | PA 081 | 7053265-2 | 05/13/2017 | 07:53 | EPA 200.8 | 05/21/2017 | 17:24 |
| LHS-IM-1 | F | Suburban | PA 081 | 7053265-2 | 05/13/2017 | 07:55 | EPA 200.8 | 05/20/2017 | 16:17 |
| LHS-CS-1 | N | Suburban | PA 081 | 7053265-2 | 05/13/2017 | 07:56 | EPA 200.8 | 05/20/2017 | 15:53 |
| LHS-HB-1 | N | Suburban | PA 081 | 7053265-2 | 05/13/2017 | 07:57 | EPA 200.8 | 05/20/2017 | 15:55 |
| LHS-WC-1 | N | Suburban | PA 081 | 7053265-2 | 05/13/2017 | 08:00 | EPA 200.8 | 05/20/2017 | 15:57 |
| LHS-WC-2 | N | Suburban | PA 081 | 7053265-2 | 05/13/2017 | 08:03 | EPA 200.8 | 05/20/2017 | 15:59 |
| LHS-WC-2 | N | Suburban | PA 081 | 7053265-2 | 05/13/2017 | 08:04 | EPA 200.8 | 05/20/2017 | 16:01 |
| LHS-CS-2 | N | Suburban | PA 081 | 7053265-2 | 05/13/2017 | 08:09 | EPA 200.8 | 05/20/2017 | 16:03 |
| LHS-CS-2 | N | Suburban | PA 081 | 7053265-2 | 05/13/2017 | 08:09 | EPA 200.8 | 05/20/2017 | 16:05 |
| LHS-CS-1 | N | Suburban | PA 081 | 7053265-2 | 05/13/2017 | 08:15 | EPA 200.8 | 05/20/2017 | 16:07 |
| LHS-CS-1 | N | Suburban | PA 081 | 7053265-3 | 05/13/2017 | 08:17 | EPA 200.8 | 05/20/2017 | 16:09 |
| LHS-CS-1 | N | Suburban | PA 081 | 7053265-3 | 05/13/2017 | 08:17 | EPA 200.8 | 05/20/2017 | 15:45 |
| LHS-CS-1 | N | Suburban | PA 081 | 7053265-3 | 05/13/2017 | 08:19 | EPA 200.8 | 05/20/2017 | 16:11 |
| LHS-CS-1 | N | Suburban | PA 081 | 7053265-3 | 05/13/2017 | 08:20 | EPA 200.8 | 05/20/2017 | 16:22 |
| LHS-CS-1 | N | Suburban | PA 081 | 7053265-3 | 05/13/2017 | 08:20 | EPA 200.8 | 05/20/2017 | 16:24 |
| LHS-CS-1 | N | Suburban | PA 081 | 7053265-3 | 05/13/2017 | 08:21 | EPA 200.8 | 05/20/2017 | 16:26 |
| LHS-CS-1 | N | Suburban | PA 081 | 7053265-3 | 05/13/2017 | 08:28 | EPA 200.8 | 05/20/2017 | 16:28 |
| LHS-TL-1 | F | Suburban | PA 081 | 7053265-3 | 05/13/2017 | 08:30 | EPA 200.8 | 05/20/2017 | 16:30 |
| Laboratory | N | Suburban | PA 081 | 7053265-3 | 05/16/2017 | 00:00 | EPA 200.8 | 05/20/2017 | 16:32 |
| Laboratory | N | Suburban | PA 081 | 7053265-3 | 05/16/2017 | 00:00 | EPA 200.8 | 05/20/2017 | 16:34 |

SXSAMP

| Concentration | Reporting | Dilution Factor | Digested (%) | Qualifier | Project |
|---------------|-----------|-----------------|--------------|-----------|---------------------------|
| <1.00 | 1.00 | 1 | N | | Lodi, NJ SD - High School |
| 5.01 | 1.00 | 1 | N | | Lodi, NJ SD - High School |
| <1.00 | 1.00 | 1 | N | | Lodi, NJ SD - High School |
| <1.00 | 1.00 | 1 | N | | Lodi, NJ SD - High School |
| 2.87 | 1.00 | 1 | N | | Lodi, NJ SD - High School |
| 5.13 | 1.00 | 1 | N | | Lodi, NJ SD - High School |
| 1.03 | 1.00 | 1 | N | | Lodi, NJ SD - High School |
| <1.00 | 1.00 | 1 | N | | Lodi, NJ SD - High School |
| <1.00 | 1.00 | 1 | N | | Lodi, NJ SD - High School |
| 1.85 | 1.00 | 1 | N | | Lodi, NJ SD - High School |
| <1.00 | 1.00 | 1 | N | | Lodi, NJ SD - High School |
| 2.78 | 1.00 | 1 | N | | Lodi, NJ SD - High School |
| 1.46 | 1.00 | 1 | N | | Lodi, NJ SD - High School |
| 2.02 | 1.00 | 1 | N | | Lodi, NJ SD - High School |
| 1.39 | 1.00 | 1 | N | | Lodi, NJ SD - High School |
| <1.00 | 1.00 | 1 | N | | Lodi, NJ SD - High School |
| 2.91 | 1.00 | 1 | N | | Lodi, NJ SD - High School |
| 1.96 | 1.00 | 1 | N | | Lodi, NJ SD - High School |
| 3.41 | 1.00 | 1 | N | | Lodi, NJ SD - High School |
| 8.81 | 1.00 | 1 | N | | Lodi, NJ SD - High School |
| <1.00 | 1.00 | 1 | N | | Lodi, NJ SD - High School |
| <1.00 | 1.00 | 1 | N | | Lodi, NJ SD - High School |
| 1.02 | 1.00 | 1 | N | | Lodi, NJ SD - High School |
| <1.00 | 1.00 | 1 | N | | Lodi, NJ SD - High School |
| 1.79 | 1.00 | 1 | N | | Lodi, NJ SD - High School |
| 2.89 | 1.00 | 1 | N | | Lodi, NJ SD - High School |
| 4.82 | 1.00 | 1 | N | | Lodi, NJ SD - High School |
| 12.8 | 1.00 | 1 | N | | Lodi, NJ SD - High School |
| 5.28 | 1.00 | 1 | N | | Lodi, NJ SD - High School |
| 1.25 | 1.00 | 1 | N | | Lodi, NJ SD - High School |
| 2.05 | 1.00 | 1 | N | | Lodi, NJ SD - High School |
| 4.34 | 1.00 | 1 | N | | Lodi, NJ SD - High School |
| 3.26 | 1.00 | 1 | N | | Lodi, NJ SD - High School |
| 3.99 | 1.00 | 1 | N | | Lodi, NJ SD - High School |
| 2.74 | 1.00 | 1 | N | | Lodi, NJ SD - High School |
| 5.81 | 1.00 | 1 | N | | Lodi, NJ SD - High School |
| 3.40 | 1.00 | 1 | N | | Lodi, NJ SD - High School |
| 14.3 | 1.00 | 1 | N | | Lodi, NJ SD - High School |
| 14.4 | 1.00 | 1 | N | | Lodi, NJ SD - High School |

SXSAMP

| Field ID | Flushed (Y | Laboratory | Lab Certific | Laboratory | Date Sam | Time Sam | Analytical I | Date of An | Time of Ar |
|------------|------------|------------|--------------|------------|------------|----------|--------------|------------|------------|
| RES-BLAN | N | Suburban | PA 081 | 7053398-0 | 05/13/2017 | 08:29 | EPA 200.8 | 05/21/2017 | 13:31 |
| RES-WC- | N | Suburban | PA 081 | 7053398-0 | 05/13/2017 | 08:30 | EPA 200.8 | 05/21/2017 | 13:59 |
| RES-WC- | N | Suburban | PA 081 | 7053398-0 | 05/13/2017 | 08:31 | EPA 200.8 | 05/21/2017 | 13:37 |
| RES-WC- | N | Suburban | PA 081 | 7053398-0 | 05/13/2017 | 08:32 | EPA 200.8 | 05/21/2017 | 13:39 |
| RES-CS-1 | N | Suburban | PA 081 | 7053398-0 | 05/13/2017 | 08:37 | EPA 200.8 | 05/21/2017 | 13:44 |
| RES-WC- | N | Suburban | PA 081 | 7053398-0 | 05/13/2017 | 08:38 | EPA 200.8 | 05/21/2017 | 13:47 |
| RES-DW- | N | Suburban | PA 081 | 7053398-0 | 05/13/2017 | 08:40 | EPA 200.8 | 05/21/2017 | 13:49 |
| RES-CS-1 | N | Suburban | PA 081 | 7053398-0 | 05/13/2017 | 08:41 | EPA 200.8 | 05/21/2017 | 13:51 |
| RES-WC- | N | Suburban | PA 081 | 7053398-0 | 05/13/2017 | 08:44 | EPA 200.8 | 05/21/2017 | 13:33 |
| RES-WC- | N | Suburban | PA 081 | 7053398-1 | 05/13/2017 | 08:45 | EPA 200.8 | 05/21/2017 | 13:53 |
| RES-NS-1 | N | Suburban | PA 081 | 7053398-1 | 05/13/2017 | 08:47 | EPA 200.8 | 05/21/2017 | 13:55 |
| RES-TL-1 | N | Suburban | PA 081 | 7053398-1 | 05/13/2017 | 08:50 | EPA 200.8 | 05/21/2017 | 13:57 |
| RES-CS-1 | N | Suburban | PA 081 | 7053398-1 | 05/13/2017 | 08:54 | EPA 200.8 | 05/21/2017 | 14:09 |
| RES-DW- | N | Suburban | PA 081 | 7053398-1 | 05/13/2017 | 08:55 | EPA 200.8 | 05/21/2017 | 14:11 |
| RES-FP-1 | N | Suburban | PA 081 | 7053398-1 | 05/13/2017 | 08:58 | EPA 200.8 | 05/21/2017 | 14:13 |
| RES-FP-1 | N | Suburban | PA 081 | 7053398-1 | 05/13/2017 | 08:59 | EPA 200.8 | 05/21/2017 | 14:15 |
| RES-FP-1 | N | Suburban | PA 081 | 7053398-1 | 05/13/2017 | 09:00 | EPA 200.8 | 05/21/2017 | 14:17 |
| RES-FP-1 | N | Suburban | PA 081 | 7053398-1 | 05/13/2017 | 09:01 | EPA 200.8 | 05/21/2017 | 14:19 |
| Laboratory | N | Suburban | PA 081 | 7053398-1 | 05/16/2017 | 00:00 | EPA 200.8 | 05/21/2017 | 14:25 |
| Laboratory | N | Suburban | PA 081 | 7053398-2 | 05/16/2017 | 00:00 | EPA 200.8 | 05/21/2017 | 14:26 |

SXSAMP

| Concentration | Reporting | Dilution Factor | Digested (%) | Qualifier | Project |
|---------------|-----------|-----------------|--------------|-----------|----------------------------|
| <1.00 | 1.00 | 1 | N | | Lodi, NJ SD - Roosevelt ES |
| 2.90 | 1.00 | 1 | N | | Lodi, NJ SD - Roosevelt ES |
| 2.41 | 1.00 | 1 | N | | Lodi, NJ SD - Roosevelt ES |
| 5.29 | 1.00 | 1 | N | | Lodi, NJ SD - Roosevelt ES |
| <1.00 | 1.00 | 1 | N | | Lodi, NJ SD - Roosevelt ES |
| <1.00 | 1.00 | 1 | N | | Lodi, NJ SD - Roosevelt ES |
| <1.00 | 1.00 | 1 | N | | Lodi, NJ SD - Roosevelt ES |
| <1.00 | 1.00 | 1 | N | | Lodi, NJ SD - Roosevelt ES |
| <1.00 | 1.00 | 1 | N | | Lodi, NJ SD - Roosevelt ES |
| 1.98 | 1.00 | 1 | N | | Lodi, NJ SD - Roosevelt ES |
| 4.95 | 1.00 | 1 | N | | Lodi, NJ SD - Roosevelt ES |
| 4.91 | 1.00 | 1 | N | | Lodi, NJ SD - Roosevelt ES |
| <1.00 | 1.00 | 1 | N | | Lodi, NJ SD - Roosevelt ES |
| <1.00 | 1.00 | 1 | N | | Lodi, NJ SD - Roosevelt ES |
| <1.00 | 1.00 | 1 | N | | Lodi, NJ SD - Roosevelt ES |
| <1.00 | 1.00 | 1 | N | | Lodi, NJ SD - Roosevelt ES |
| <1.00 | 1.00 | 1 | N | | Lodi, NJ SD - Roosevelt ES |
| 1.27 | 1.00 | 1 | N | | Lodi, NJ SD - Roosevelt ES |
| 14.7 | 1.00 | 1 | N | | Lodi, NJ SD - Roosevelt ES |
| 14.3 | 1.00 | 1 | N | | Lodi, NJ SD - Roosevelt ES |

SXSAMP

| Field ID | Flushed (Y | Laboratory | Lab Certifi | Laboratory | Date Samp | Time Sam | Analytical I | Date of An | Time of Ar |
|------------|------------|------------|-------------|------------|------------|----------|--------------|------------|------------|
| TMS-BLAN | N | Suburban | PA 081 | 7053399-0 | 05/13/2017 | 09:09 | EPA 200.8 | 05/21/2017 | 14:36 |
| TMS-WC-IN | N | Suburban | PA 081 | 7053399-0 | 05/13/2017 | 09:09 | EPA 200.8 | 05/21/2017 | 15:00 |
| TMS-WC-IN | N | Suburban | PA 081 | 7053399-0 | 05/13/2017 | 09:12 | EPA 200.8 | 05/21/2017 | 14:38 |
| TMS-TL-BN | N | Suburban | PA 081 | 7053399-0 | 05/13/2017 | 09:16 | EPA 200.8 | 05/21/2017 | 14:40 |
| TSM-FP-BN | N | Suburban | PA 081 | 7053399-0 | 05/13/2017 | 09:32 | EPA 200.8 | 05/21/2017 | 14:42 |
| TSM-FP-BN | N | Suburban | PA 081 | 7053399-0 | 05/13/2017 | 09:33 | EPA 200.8 | 05/21/2017 | 14:44 |
| TMS-DW-IN | N | Suburban | PA 081 | 7053399-0 | 05/13/2017 | 09:39 | EPA 200.8 | 05/21/2017 | 14:46 |
| TMS-DW-IN | N | Suburban | PA 081 | 7053399-0 | 05/13/2017 | 09:45 | EPA 200.8 | 05/21/2017 | 14:32 |
| TMS-WC-IN | N | Suburban | PA 081 | 7053399-0 | 05/13/2017 | 09:17 | EPA 200.8 | 05/21/2017 | 14:48 |
| TMS-CF-BN | N | Suburban | PA 081 | 7053399-1 | 05/13/2017 | 09:18 | EPA 200.8 | 05/21/2017 | 14:50 |
| TMS-DW-IN | N | Suburban | PA 081 | 7053399-1 | 05/13/2017 | 09:06 | EPA 200.8 | 05/21/2017 | 14:56 |
| TMS-DW-IN | N | Suburban | PA 081 | 7053399-1 | 05/13/2017 | 09:07 | EPA 200.8 | 05/21/2017 | 14:58 |
| Laboratory | N | Suburban | PA 081 | 7053399-1 | 05/16/2017 | 00:00 | EPA 200.8 | 05/21/2017 | 15:06 |
| Laboratory | N | Suburban | PA 081 | 7053399-1 | 05/16/2017 | 00:00 | EPA 200.8 | 05/21/2017 | 15:08 |

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| Concentra | Reporting | Dilution Fa | Digested (| Qualifier | Project | | |
|-----------|-----------|-------------|------------|-----------|-----------------------------------|--|--|
| <1.00 | 1.00 | 1 | N | | Lodi, NJ SD - Thomas Jefferson MS | | |
| <1.00 | 1.00 | 1 | N | | Lodi, NJ SD - Thomas Jefferson MS | | |
| <1.00 | 1.00 | 1 | N | | Lodi, NJ SD - Thomas Jefferson MS | | |
| 3.20 | 1.00 | 1 | N | | Lodi, NJ SD - Thomas Jefferson MS | | |
| <1.00 | 1.00 | 1 | N | | Lodi, NJ SD - Thomas Jefferson MS | | |
| <1.00 | 1.00 | 1 | N | | Lodi, NJ SD - Thomas Jefferson MS | | |
| <1.00 | 1.00 | 1 | N | | Lodi, NJ SD - Thomas Jefferson MS | | |
| <1.00 | 1.00 | 1 | N | | Lodi, NJ SD - Thomas Jefferson MS | | |
| <1.00 | 1.00 | 1 | N | | Lodi, NJ SD - Thomas Jefferson MS | | |
| <1.00 | 1.00 | 1 | N | | Lodi, NJ SD - Thomas Jefferson MS | | |
| <1.00 | 1.00 | 1 | N | | Lodi, NJ SD - Thomas Jefferson MS | | |
| 1.37 | 1.00 | 1 | N | | Lodi, NJ SD - Thomas Jefferson MS | | |
| 14.9 | 1.00 | 1 | N | | Lodi, NJ SD - Thomas Jefferson MS | | |
| 14.3 | 1.00 | 1 | N | | Lodi, NJ SD - Thomas Jefferson MS | | |