

Results Report Order ID: 7062502

Karl Environmental Group 20 Lauck Road Mohnton, PA 19540

Project: Closter, NJ BOE - Tenakill MS 275 High Street Closter, NJ 07624

Attn: Kelly Mays Regulatory ID:

| - | | | | | | | | | |
|--|--------|--|-----------|------|---------------------|-----------|-----|----------------|-----|
| Sample Number: 7062502-01 Collector: KB | | Site: TMS BLANK Collect Date: 06/10/201 | 7 9:00 am | | ample II ample T | | | | |
| Department / Test / Parameter | Result | Units | Method | R.L. | DF | Prep Date | Ву | Analysis Date | Ву |
| <u>Metals</u> | | | | | | | | | |
| Lead | < 1.00 | μg/L | EPA 200.8 | 1.00 | 1 | 06/13/17 | RJS | 06/21/17 20:43 | RPV |
| Sample Number: 7062502-02 | | Site: TMS-WC-1FL-GYM | | | ample II | | | | |
| Collector: KB | | Collect Date: 06/10/201 | 7 9:05 am | Sa | ample T | ype: S | | | |
| Department / Test / Parameter | Result | Units | Method | R.L. | DF | Prep Date | Ву | Analysis Date | Ву |
| <u>Metals</u> | | | | | | | | | |
| Lead | < 1.00 | μg/L | EPA 200.8 | 1.00 | 1 | 06/13/17 | RJS | 06/21/17 20:47 | RPV |
| Sample Number: 7062502-03 | | Site: TMS-WC-1FL-GYN | 12 | Sa | ample II | D: | | | |
| Collector: KB | | Collect Date: 06/10/201 | 7 9:06 am | Sa | ample T | ype: S | | | |
| Department / Test / Parameter | Result | Units | Method | R.L. | DF | Prep Date | Ву | Analysis Date | Ву |
| <u>Metals</u> | | | | | | | | | |
| Lead | < 1.00 | μg/L | EPA 200.8 | 1.00 | 1 | 06/13/17 | RJS | 06/21/17 20:54 | RPV |
| Sample Number: 7062502-04 | | Site: TMS-WC-1FL-HAL | LA204 | Sa | ample II | D: | | | |
| Collector: KB | | Collect Date: 06/10/201 | 7 9:10 am | Sa | ample T | ype: S | | | |
| Department / Test / Parameter | Result | Units | Method | R.L. | DF | Prep Date | Ву | Analysis Date | Ву |
| <u>Metals</u> | | | | | | | | | |
| Lead | 1.83 | μg/L | EPA 200.8 | 1.00 | 1 | 06/13/17 | RJS | 06/21/17 20:56 | RPV |
| Sample Number: 7062502-05 | | Site: TMS-FP-1FL-KITC | Н | Sa | ample II | D: | | | |
| Collector: KB | | Collect Date: 06/10/201 | 7 9:11 am | Sa | ample T | ype: S | | | |
| Department / Test / Parameter | Result | Units | Method | R.L. | DF | Prep Date | Ву | Analysis Date | Ву |
| <u>Metals</u> | | | | | | | | | |
| Lead | 2.63 | μg/L | EPA 200.8 | 1.00 | 1 | 06/13/17 | RJS | 06/21/17 20:58 | RPV |

7062502 Report Generated On: 06/26/2017 1:08 pm

STL_Results Revision #1.6 Effective: 07/09/2014







| Sample Number: 7062502-06 Collector: KB | | Site: TMS-WC-1FL-HAL Collect Date: 06/10/201 | | | ample II ample T | | | | |
|--|--------|---|-----------|------------------------------|---------------------|-----------|-----|----------------|-------|
| Department / Test / Parameter | Result | Units | Method | R.L. | DF | Prep Date | Ву | Analysis Date | Ву |
| <u>Metals</u> | | | | | | | | | |
| Lead | < 1.00 | μg/L | EPA 200.8 | 1.00 | 1 | 06/13/17 | RJS | 06/21/17 21:02 | RPV |
| Sample Number: 7062502-07 Collector: KB | | Site: TMS-WC-1FL-HAL Collect Date: 06/10/201 | | | ample II ample T | | | | |
| Department / Test / Parameter | Result | Units | Method | R.L. | DF | Prep Date | Ву | Analysis Date | Ву |
| Metals Lead | < 1.00 | μg/L | EPA 200.8 | 1.00 | 1 | 06/13/17 | RJS | 06/21/17 21:00 | RPV |
| | 1.00 | Site: TMS-FP-1FL-OFF | | | | | 100 | 00/21/17 21:00 | TXI V |
| Sample Number: 7062502-08 Collector: KB | | Collect Date: 06/10/201 | | | ample II ample T | | | | |
| Department / Test / Parameter | Result | Units | Method | R.L. | DF | Prep Date | Ву | Analysis Date | Ву |
| <u>Metals</u> | | | | | | | | | |
| Lead | < 1.00 | μg/L | EPA 200.8 | 1.00 | 1 | 06/13/17 | RJS | 06/21/17 21:06 | RPV |
| Sample Number: 7062502-09 Collector: KB | | Site: TMS-NS-1FL-NUR Collect Date: 06/10/201 | | | ample II ample T | | | | |
| Department / Test / Parameter | Result | Units | Method | R.L. | DF | Prep Date | Ву | Analysis Date | Ву |
| Metals | | | | | | | | | |
| Lead | 19.5 | μg/L | EPA 200.8 | 1.00 | 1 | 06/13/17 | RJS | 06/21/17 21:08 | RPV |
| Sample Number: 7062502-10 Collector: KB | | Site: TMS-WC-2FL-HAL Collect Date: 06/10/201 | | Sample ID: Sample Type: S | | | | | |
| Department / Test / Parameter | Result | Units | Method | R.L. | DF | Prep Date | Ву | Analysis Date | Ву |
| <u>Metals</u> | | | | | | | | | |
| Lead | < 1.00 | μg/L | EPA 200.8 | 1.00 | 1 | 06/13/17 | RJS | 06/21/17 21:10 | RPV |
| Sample Number: 7062502-11 Collector: KB | | Site: TMS-WC-2FL-HAL Collect Date: 06/10/201 | | | ample II ample T | | | | |
| Department / Test / Parameter | Result | Units | Method | R.L. | DF | Prep Date | Ву | Analysis Date | Ву |
| <u>Metals</u> | | | | | | | | | |
| Lead | < 1.00 | μg/L | EPA 200.8 | 1.00 | 1 | 06/13/17 | RJS | 06/21/17 21:12 | RPV |
| Sample Number: 7062502-12 Collector: KB | | Site: TMS-TL-1FL-FAC Collect Date: 06/10/201 | 7 9:23 am | | ample II ample T | | | | |
| Department / Test / Parameter | Result | Units | Method | R.L. | DF | Prep Date | Ву | Analysis Date | Ву |
| Metals Lead | 1.75 | μg/L | EPA 200.8 | 1.00 | 1 | 06/13/17 | RJS | 06/21/17 21:18 | RPV |

Report Generated On: 06/26/2017 1:08 pm 7062502

STL_Results Revision #1.6 Effective: 07/09/2014







| Sample Number: 7062502-13 Collector: KB | | Site: TMS-WC-2FL-HA Collect Date: 06/10/20 | | | ample II ample T | | | | |
|--|--------|---|-----------|----------------------------|---------------------|-----------|-----|----------------|-----|
| Department / Test / Parameter | Result | Units | Method | R.L. | DF | Prep Date | Ву | Analysis Date | Ву |
| <u>Metals</u> | | | | | | | | | |
| Lead | 14.7 | μg/L | EPA 200.8 | 1.00 | 1 | 06/13/17 | RJS | 06/21/17 21:19 | RPV |
| Sample Number: 7062502-14 Collector: KB | | Site: TMS-WC-1FL-HA Collect Date: 06/10/20 | | | ample II ample T | | | | |
| Department / Test / Parameter | Result | Units | Method | R.L. | DF | Prep Date | Ву | Analysis Date | Ву |
| <u>Metals</u> | | | | | | | | | |
| Lead | 2.88 | μg/L | EPA 200.8 | 1.00 | 1 | 06/13/17 | RJS | 06/21/17 21:21 | RPV |
| Sample Number: 7062502-15 Collector: KB | | Site: TMS-WC-2FL-HA Collect Date: 06/10/20 | | | ample II ample T | | | | |
| Department / Test / Parameter | Result | Units | Method | R.L. | DF | Prep Date | Ву | Analysis Date | Ву |
| <u>Metals</u> | | | | | | | | | |
| Lead | 6.10 | μg/L | EPA 200.8 | 1.00 | 1 | 06/13/17 | RJS | 06/21/17 21:23 | RPV |
| Sample Number: 7062502-16 Collector: KB | | Site: Laboratory Contro Collect Date: 06/12/20 | • | Sample ID: Sample Type: | | | | | |
| Department / Test / Parameter | Result | Units | Method | R.L. | DF | Prep Date | Ву | Analysis Date | Ву |
| <u>Metals</u> | | | | | | | | | |
| Lead | 14.9 | μg/L | EPA 200.8 | 1.00 | 1 | 06/13/17 | RJS | 06/21/17 21:25 | RPV |
| Sample Number: 7062502-17 Collector: | | Site: Laboratory Contro Collect Date: 06/12/20 | · | | ample II ample T | | | | |
| Department / Test / Parameter | Result | Units | Method | R.L. | DF | Prep Date | Ву | Analysis Date | Ву |
| <u>Metals</u> | | | | | | | | | |
| Lead | 15.5 | μg/L | EPA 200.8 | 1.00 | 1 | 06/13/17 | RPV | 06/23/17 21:36 | 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: 06/26/2017 1:08 pm 7062502

STL_Results Revision #1.6 Effective: 07/09/2014







Reviewed and Released By:

Alana Kopicz Project Manager Alara M. Kopics

Report Generated On: 06/26/2017 1:08 pm

STL_Results Revision #1.6

Effective: 07/09/2014





7062502





| 70625 | 502 |
|-------|-------|
| 10020 | 102 |
| Alana | Konic |

| TAT(Check One):⊠Standard | | | | | | |
|--|--|--|--|--|--|--|
| (Additional charges may apply for rush TAT. If not specified, standard TAT will apply) | | | | | | |
| Order ID: | | | | | | |

| Client Name: Karl Environmental Group | | Project Name: Closter Board of Education | |
|---------------------------------------|--------------------------|--|--|
| Address: 20 Lauck Road | Phone: 610-856-7700 | Address: Tenakill Middle School | |
| Mohnton, PA 19540 | Fax: 610-856-5040 | 275 High Street, Closter, NJ 07624 | |
| Contact Name: Kelly Mays | Email: kmays@karlenv.com | Payment / P.O. Info: 17-0596 | |

Comments:

NJ DOE Lead in Drinking Water Samples - First Draw

| | | | | | | > | S | ee Cod | es Belo | W | |
|-----------------------|-------------------------------|-----------|---------|----------------------|--------------------|----------|--------|----------------|-----------|---------|---------------------------|
| ple | | mpled | ampled | ø | | Quantity | | | /pe | vative | |
| SWTL Sample Number | Sample Description / Site ID: | Date Sar | Time Sa | Samplers Initials | Test(s) Requested: | Bottle Q | Matrix | Sample Type | Bottle Ty | Preserv | Comments / Field Data: |
| | TMS-BLANK | 6/10/2017 | 0906 | KB | Lead | 1 | PW | G | Р | Н | Blank pHZ2 |
| | TMS-WC-1FL-GYM-1 | 6/10/2017 | | KB | Lead | 1 | PW | G | Р | Н | 0463 |
| | | 6/10/2017 | 1 | KB | Lead | 1 | PW | G | Р | Н | oH< |
| | TMS-WC-1FL-HALLA204 | 6/10/2017 | 0910 | KB | Lead | 1 | PW | G | Р | Н | OHLO |
| | TMS-FP-1FL-KITCH | 6/10/2017 | 0911 | KB | Lead | 1 | PW | G | Р | Н | oH L |
| | TMS-WC-1FL-HALLGYM-1 | 6/10/2017 | 0913 | KB | Lead | 1 . | PW | G | Р | Н | 0HC) |
| | | 6/10/2017 | _ | KB | Lead | 1 | PW | G | Р | Н | 0442 |
| | TMS-FP-1FL-OFFICE | 6/10/2017 | 0916 | KB | Lead | 1 | PW | G | Р | Н | p1+22 |

| Relinquished By. | Date: (0-12-17 Time: 0900 | | Sample Conditions Submitted with COC? |
|-----------------------------|------------------------------|---------------------------------------|---|
| Kelly & May | Date: U-12-17 Time: 0 800 | Temp °C: Acceptable: Y / N | Number of containers match number on COC? |
| Kellydished By: Kally 2 May | Date: 6-12-17 Time: 1304 | Temp °C: Acceptable: Y / N | All containers in tact? (Y /)N Tests within holding (Y) N |
| Received in Lab By | Date: 6/12/17 Time: 13:04 | Temp °C: 17.3 Acceptable (Y) N (CC | 40 mL VOA vials free of headspace? Y / N |

Signing this form indicates your agreement with SWTL's Standard Terms and Conditions unless otherwise specified in writing. SLF059 Rev. 1.4 Effective Novemb Shaded areas are for SWTL use only.

| Suburba | an Tes | tina l | _abs |
|---------|---------|--------|------|
| Cabaibi | uii 100 | 9 . | |

| Suburban Testing Labs | Ü |
|--|------|
| Lab Date/Time: 6/12/17 13:12 Lab Temp: 17.3 | |
| Number of containers/coolers match number on COC? (Y) N Sample lables and COC are free of descrepancies? (Y) N All Containers in tact? (Y) N Received in lab within acceptable temperture limits? (Y) N 40mL VOA vials free of headspace? (Y) N Relinquished by: | with |
| Received in Lab by : | |

Page 5 of 6





| TAT(Check One): Standard 24 (Additional charges may apply for rush TAT. | |
|---|-----------|
| | order ID: |

| Client Name: Karl Environmental Group | | Project Name: Closter Board of Education | |
|---------------------------------------|--------------------------|--|--|
| Address: 20 Lauck Road | | Address: Tenakill Middle School | |
| Mohnton, PA 19540 | Fax: 610-856-5040 | 275 High Street, Closter, NJ 07624 | |
| Contact Name: Kelly Mays | Email: kmays@karlenv.com | Payment / P.O. Info: 17-0596 | |
| Comments: | | | |

NJ DOE Lead in Drinking Water Samples - First Draw

| TMS-NS-1FL-NURSE 6/10/2017 6/10/2017 KB Lead 1 PW G P H PW G P P H PW G P P H PW G P P P P P P P P P P P P P P P P P P | | | | | |
|--|----------------------------------|--|--|--|--|
| Sample Description / Site ID: Sample Description / Site ID: Test(s) Requested: TMS-NS-1FL-NURSE 6/10/2017 6/10/2017 6/10/2017 KB Lead 1 PW G P H Of the second se | | | | | |
| TMS-WC-2FL-HALLA202-1 6/10/2017 0926 KB Lead 1 PW G P H | Comments / Field Data: | | | | |
| TMS-WC-2FL-HALLA202-1 6/10/2017 0926 KB Lead 1 PW G P H | nH<2 | | | | |
| | 123 | | | | |
| | H >2. proserved He w conclipu | | | | |
| TMS_TI_1EI_EAC | 17 C> H C> H C> FI | | | | |
| TMS WC 2EL HALL P212 | 14<0 | | | | |
| TMS-WC-1FL-HALLB128 6/10/2017 - KB Load 1 DW C D H | 1H22 | | | | |
| TMS WC 2EL HALL B205 GM0/2017 Book MD Lood 4 DW C D LL ' | H < 2 | | | | |
| | (रायाग्रस | | | | |
| Relinquished By: Date: (2.12-17) Sample Conditions Suburban Testing Labs | | | | | |

| Relinquished/By: | Date: | T . | Sample Conditions | T |
|--------------------|----------------|--|------------------------------|----------|
| \prec | Time: 0800 | | Submitted with COC? (Y) N | N |
| Recorded By: | Date: (2-12-17 | Temp °C: | Number of containers | S |
| Lety I May | Time: UKOO | Acceptable: Y / N | match number on COC?(Y) / N | P s |
| Relinquished By: | Date: 4-12-17 | Temp °C: | All containers in tact? (Y)N | |
| Kelly Allay) | Time: 1304 | Acceptable: Y / N | Tests within holding (Y) N | G 8 |
| Received in Lab By | Date: 6/12-117 | Temp °C:\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\ | 40 mL VOA vials free of | |
| Land We | Time: 13:011 | Acceptable: Y/N \((e) | headspace? Y / N | 2 |

| Lab Date/Time: $6/ 2/ 7 3: 2$ Lab Temp: 17.3 | i. |
|--|--------|
| Number of containers/coolers match number on COC? Sample lables and COC are free of descrepancies? All Containers in tact? Received in lab within acceptable temperture limits? | _ |
| 40mL VOA vials free of headspace? Relinquished by: Some Dalk. 7 | h |
| | iauaa. |