Monday, October 09, 2017

Attn: Mr. Chris Doyle
Solitude Lake Management
310 East Washington Ave
Washington NJ 07882

Project ID: CROTON RIVER
Sample ID#s: BZ14797 - BZ14804

This laboratory is in compliance with the NELAC requirements of procedures used except where indicated.

This report contains results for the parameters tested, under the sampling conditions described on the Chain Of Custody, as received by the laboratory. This report is incomplete unless all pages indicated in the pagination at the bottom of the page are included.

A scanned version of the COC form accompanies the analytical report and is an exact duplicate of the original.

If you have any questions concerning this testing, please do not hesitate to contact Phoenix Client Services at ext. 200.

Sincerely yours,

Phyllis Shiller
Laboratory Director

NELAC - #NY11301
CT Lab Registration #PH-0618
MA Lab Registration #M-CT007
ME Lab Registration #CT-007
NH Lab Registration #213693-A,B
NJ Lab Registration #CT-003
NY Lab Registration #11301
PA Lab Registration #68-03530
RI Lab Registration #63
VT Lab Registration #VT11301
Analysis Report  
October 09, 2017

FOR: Attn: Mr. Chris Doyle  
Solitude Lake Management  
310 East Washington Ave  
Washington NJ 07882

Sample Information
- Matrix: DRINKING WATER
- Location Code: SOLITUDE
- Rush Request: 72 Hour
- P.O.:

Custody Information
- Collected by:  
- Received by: LB  
- Analyzed by: see "By" below

Date | Time  
---|---
10/04/17 | 12:37
10/04/17 | 16:07

Laboratory Data
- SDG ID: GBZ14797  
- Phoenix ID: BZ14797

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<th>MCLG</th>
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<tr>
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<tr>
<td>Fluridone</td>
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QA/QC Surrogates
- % 1,3-Dimethyl-2-nitrobenzene: 88  
- % benzo(a)pyrene-d12: 89  
- % Triphenylphosphate: 92

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<td>70 - 130 %</td>
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**Comments:**

Maximum Contaminant Level (MCL) (Lower of): 40 CFR Part 141; Public Health Law, Section 225 Part 5. The highest level of a contaminant that is allowed in drinking water. MCLs are enforceable standards.


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### Analysis Report
October 09, 2017

**FOR:** Attn: Mr. Chris Doyle  
Solitude Lake Management  
310 East Washington Ave  
Washington NJ 07882

---

**Sample Information**
- **Matrix:** DRINKING WATER
- **Location Code:** SOLITUDE
- **Rush Request:** 72 Hour
- **P.O. #:**

**Custody Information**
- **Collected by:**
- **Received by:** LB  
10/04/17  
16:07
- **Analized by:** see “By” below

**Laboratory Data**
- **SDG ID:** GBZ14797  
Phoenix ID: BZ14798

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<td>E525.3</td>
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<tr>
<td>Fluridone</td>
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<td>ug/L</td>
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<td>10/07/17</td>
<td>HM</td>
<td>E525.3</td>
</tr>
<tr>
<td><strong>QA/QC Surrogates</strong></td>
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<tr>
<td>% 1,3-Dimethyl-2-nitrobenzene</td>
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<td>1</td>
<td>%</td>
<td>NA</td>
<td>NA</td>
<td></td>
<td></td>
<td>10/07/17</td>
<td>HM</td>
<td>70 - 130%</td>
</tr>
<tr>
<td>% benzo(a)pyrene-d12</td>
<td>89</td>
<td>1</td>
<td>%</td>
<td>NA</td>
<td>NA</td>
<td></td>
<td></td>
<td>10/07/17</td>
<td>HM</td>
<td>70 - 130%</td>
</tr>
<tr>
<td>% Triphenylphosphate</td>
<td>93</td>
<td>1</td>
<td>%</td>
<td>NA</td>
<td>NA</td>
<td></td>
<td></td>
<td>10/07/17</td>
<td>HM</td>
<td>70 - 130%</td>
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Phyllis Shiller, Laboratory Director
October 09, 2017
Reviewed and Released by: Bobbi Aloisa, Vice President
**Analysis Report**  
October 09, 2017

**Sample Information**
- Matrix: DRINKING WATER
- Location Code: SOLITUDE
- Rush Request: 72 Hour
- P.O.#:

**Custody Information**
- Collected by:
- Received by: LB
- Analyzed by: see "By" below

**Laboratory Data**
- SDG ID: GBZ14797
- Phoenix ID: BZ14799

**Parameter** | Result | RL/ PQL | DIL | Units | AL | MCL | MCLG | Date/Time | By | Reference
--- | --- | --- | --- | --- | --- | --- | --- | --- | --- | ---
Extraction for 525.3 | Completed | | | | | | | 10/08/17 | H/H | E525.3

**Semivolatile Organic**

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<th>Units</th>
<th>Date/Time</th>
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<td>10/09/17</td>
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**QA/QC Surrogates**

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<th>Units</th>
<th>Date/Time</th>
<th>By</th>
<th>Reference</th>
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<tbody>
<tr>
<td>% 1,3-Dimethyl-2-nitrobenzene</td>
<td>82</td>
<td>1</td>
<td>%</td>
<td>NA</td>
<td>NA</td>
<td>NA</td>
<td>10/09/17</td>
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<tr>
<td>% benzo(a)pyrene-d12</td>
<td>90</td>
<td>1</td>
<td>%</td>
<td>NA</td>
<td>NA</td>
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<td>10/09/17</td>
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<tr>
<td>% Triphenylphosphate</td>
<td>88</td>
<td>1</td>
<td>%</td>
<td>NA</td>
<td>NA</td>
<td>NA</td>
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Phyllis Shiller, Laboratory Director

October 09, 2017

Reviewed and Released by: Bobbi Aloisa, Vice President
Analysis Report
October 09, 2017

FOR: Attn: Mr. Chris Doyle
Solitude Lake Management
310 East Washington Ave
Washington NJ 07882

Sample Information
Matrix: DRINKING WATER
Location Code: SOLITUDE
Rush Request: 72 Hour
P.O.#:

Custody Information
Collected by:
Received by: LB
Analyzed by: see “By” below

Laboratory Data
SDG ID: GBZ14797
Phoenix ID: BZ14800

Parameter Result
Parameter  RL/ PQL  DIL  Units  AL  MCL  MCLG  Date/Time  By  Reference
Extraction for 525.3  Completed  10/04/17  H/H  E525.3

Semivolatile Organic
Fluridone  1.3  0.29  1  ug/L  10/07/17  HM  E525.3

QA/QC Surrogates
% 1,3-Dimethyl-2-nitrobenzene  96  1  %  NA  NA  NA  10/07/17  HM  70 - 130 %
% benzo(a)pyrene-d12  95  1  %  NA  NA  NA  10/07/17  HM  70 - 130 %
% Triphenylphosphate  96  1  %  NA  NA  NA  10/07/17  HM  70 - 130 %
Project ID: CROTON RIVER
Client ID: DW1-B

### Parameter Result PQL DIL Units AL MCL MCLG Date/Time By Reference

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October 09, 2017

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Analysis Report
October 09, 2017

FOR: Attn: Mr. Chris Doyle
Solitude Lake Management
310 East Washington Ave
Washington NJ 07882

Sample Information
- Matrix: DRINKING WATER
- Location Code: SOLITUDE
- Rush Request: 72 Hour
- P.O.:

Custody Information
- Collected by:
- Received by: LB 10/04/17 16:07
- Analyzed by: see "By" below

Laboratory Data
- SDG ID: GBZ14797
- Phoenix ID: BZ14801

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<td>Fluridone</td>
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<tr>
<td>% benzo(a)pyrene-d12</td>
<td>89</td>
<td>1</td>
<td>%</td>
<td>NA</td>
<td>NA</td>
<td>NA</td>
<td></td>
<td>10/07/17</td>
<td>HM</td>
<td>70 - 130 %</td>
</tr>
<tr>
<td>% Triphenylphosphate</td>
<td>94</td>
<td>1</td>
<td>%</td>
<td>NA</td>
<td>NA</td>
<td>NA</td>
<td></td>
<td>10/07/17</td>
<td>HM</td>
<td>70 - 130 %</td>
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**Reviewed and Released by:** Bobbi Aloisa, Vice President

Phyllis Shiller, Laboratory Director

October 09, 2017

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October 09, 2017

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Analysis Report  
October 09, 2017

FOR: Attn: Mr. Chris Doyle 
Solitude Lake Management 
310 East Washington Ave 
Washington NJ 07882

Sample Information
Matrix: DRINKING WATER
Location Code: SOLITUDE
Rush Request: 72 Hour
P.O.#: 

Custody Information
Collected by: 
Received by: LB 
Analyzed by: see “By” below

Laboratory Data
SDG ID: GBZ14797
Phoenix ID: BZ14802

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<td>10/04/17</td>
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<td>E525.3</td>
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</table>

Semivolatile Organic
Fluridone
0.63 0.29 1 ug/L
10/07/17 HM E525.3

QA/QC Surrogates
% 1,3-Dimethyl-2-nitrobenzene
93 1 % NA NA NA 10/07/17 HM 70 - 130 %

% benzo(a)pyrene-d12
93 1 % NA NA NA 10/07/17 HM 70 - 130 %

% Triphenylphosphate
96 1 % NA NA NA 10/07/17 HM 70 - 130 %
### Comments:

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Analysis Report
October 09, 2017

FOR: Attn: Mr. Chris Doyle
Solitude Lake Management
310 East Washington Ave
Washington NJ 07882

Sample Information
Matrix: DRINKING WATER
Location Code: SOLITUDE
Rush Request: 72 Hour
P.O.#:

Custody Information
Collected by: 
Received by: LB
Analyzed by: see "By" below

Date Time
10/04/17 12:15
10/04/17 16:07

Laboratory Data
SDG ID: GBZ14797
Phoenix ID: BZ14803

Parameter Result RL/ PQL DIL Units AL MCL MCLG Date/Time By Reference

Extraction for 525.3 Completed 10/04/17 H/H 525.3

Semivolatile Organic
Fluridone 0.56 0.29 1 ug/L 10/07/17 HM 525.3

QA/QC Surrogates
% 1,3-Dimethyl-2-nitrobenzene 89 1 % NA NA NA 10/07/17 HM 70 - 130 %
% benzo(a)pyrene-d12 91 1 % NA NA NA 10/07/17 HM 70 - 130 %
% Triphenylphosphate 93 1 % NA NA NA 10/07/17 HM 70 - 130 %
### Comments:

Maximum Contaminant Level (MCL) (Lower of): 40 CFR Part 141; Public Health Law, Section 225 Part 5. The highest level of a contaminant that is allowed in drinking water. MCLs are enforceable standards.


Secondary DW Maximum Contaminant Level Goal (MCLG): (Lower of): 40 CFR Part 141; 40 CFR Part 143. The level of a contaminant in drinking water below which there is no known or expected risk to health. MCLGs are non-enforceable public health goals.

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---

**Phylis Shiller, Laboratory Director**  
October 09, 2017  
Reviewed and Released by: Bobbi Aloisa, Vice President

---

<table>
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---

Ver 1
## Sample Information
- **Matrix:** DRINKING WATER
- **Location Code:** SOLITUDE
- **Rush Request:** 72 Hour
- **P.O. #:**

## Custody Information
- **Collected by:**
- **Received by:** LB
- **Analyzed by:** see "By" below

## Laboratory Data
- **SDG ID:** GBZ14797
- **Phoenix ID:** BZ14804

## Analysis Report
October 09, 2017

### Sample Information
- **Matrix:** DRINKING WATER
- **Location Code:** SOLITUDE
- **Rush Request:** 72 Hour
- **P.O. #:**

### Custody Information
- **Collected by:**
- **Received by:** LB
- **Analyzed by:** see "By" below

### Laboratory Data
- **SDG ID:** GBZ14797
- **Phoenix ID:** BZ14804

### Parameter Result

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<th>MCLG</th>
<th>Date/Time</th>
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<td>E525.3</td>
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<tr>
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<td>80</td>
<td>1</td>
<td>%</td>
<td>NA</td>
<td>NA</td>
<td>NA</td>
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<td>10/09/17</td>
<td>HM</td>
<td>70 - 130 %</td>
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<tr>
<td>% benzo(a)pyrene-d12</td>
<td>89</td>
<td>1</td>
<td>%</td>
<td>NA</td>
<td>NA</td>
<td>NA</td>
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<td>10/09/17</td>
<td>HM</td>
<td>70 - 130 %</td>
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<tr>
<td>% Triphenylphosphate</td>
<td>86</td>
<td>1</td>
<td>%</td>
<td>NA</td>
<td>NA</td>
<td>NA</td>
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### Parameter Results Table

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---

**Phyllis Shiller, Laboratory Director**

October 09, 2017

Reviewed and Released by: Bobbi Aloisa, Vice President
## QA/QC Data

**QA/QC Report**  
October 09, 2017

### Semivolatile Organic Compounds - Drinking Water

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<th>Parameter</th>
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<th>LC SD</th>
<th>MS</th>
<th>MSD</th>
<th>% Rec Limits</th>
<th>% RPD Limits</th>
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<tbody>
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<td>QA/QC Batch 404744 (ug/L), QC Sample No: BZ14799 (BZ14799, BZ14804)</td>
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</tr>
<tr>
<td>Fluridone</td>
<td>ND</td>
<td>90</td>
<td>104</td>
<td>105</td>
<td>1.0</td>
<td>70 - 130</td>
<td>20</td>
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<tr>
<td>% 1,3-Dimethyl-2-nitrobenzene</td>
<td>85</td>
<td>91</td>
<td>88</td>
<td>90</td>
<td>2.2</td>
<td>70 - 130</td>
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<tr>
<td>% benzo(a)pyrene-d12</td>
<td>89</td>
<td>95</td>
<td>96</td>
<td>100</td>
<td>4.1</td>
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<td>20</td>
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<tr>
<td>% Triphenylphosphate</td>
<td>91</td>
<td>92</td>
<td>92</td>
<td>99</td>
<td>7.3</td>
<td>70 - 130</td>
<td>20</td>
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Comment:  
Tap water, collected and dechlorinated in sample containers, was used as the MS and MSD.

If there are any questions regarding this data, please call Phoenix Client Services at extension 200.

**SDG I.D.: GBZ14797**

**Tap water, collected and dechlorinated in sample containers, was used as the MS and MSD.**

**Phyllis Shiller, Laboratory Director**  
October 09, 2017
Phoenix Laboratories does not assume responsibility for the data contained in this report. It is provided as an additional tool to identify requested criteria exceedences. All efforts are made to ensure the accuracy of the data (obtained from appropriate agencies). A lack of exceedence information does not necessarily suggest conformance to the criteria. It is ultimately the site professional's responsibility to determine appropriate compliance.
The following analysis comments are made regarding exceptions to criteria not already noted in the Analysis Report or QA/QC Report: None.
The samples in this delivery group were received at 3.1°C.
(Note acceptance criteria is above freezing up to 6°C)
# NY/NJ CHAIN OF CUSTODY RECORD

587 East Middle Turnpike, P.O. Box 370, Manchester, CT 06040  
Email: info@phoenixlabs.com  Fax (860) 645-0823  
Client Services (860) 645-8726

**Customer:** SLM  
**Address:** 340 East Washington Ave.  
**Washington, DC 20022**

**Project:** Croton River  
**Report to:** Chris Boyle  
**Invoice to:** Christa M.

---

### Client Sample - Information - Identification

<table>
<thead>
<tr>
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<th>Customer Sample Identification</th>
<th>Sample Matrix</th>
<th>Date Sampled</th>
<th>Time Sampled</th>
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<td>FW1-A</td>
<td>DW</td>
<td>10-4-17</td>
<td>1231</td>
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<tr>
<td>14798</td>
<td>FW1-B</td>
<td>DW</td>
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<td>14799</td>
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<td>14800</td>
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<td>14801</td>
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### Analysis Request

- Requested: S25

---

### Turnaround

- **NJ:** Res. Criteria  
- **NY:** TOGS GW  
- **Data Format:** Excel  
- **Data Package:** No

---

### Comments, Special Requirements or Regulations:

- Remarks made: Signed copies of work performed.

---

### Rejected by

- J. S.  
- Date: 10-4-17  
- Time: 16:00

---

### Contact Options:

- Phone: 908-880-0303  
- Email: CBoyle@Silvatech.com
Wednesday, October 11, 2017

Attn: Mr. Chris Doyle
Solitude Lake Management
310 East Washington Ave
Washington NJ 07882

Project ID: CROTON RIVER
Sample ID#:s: BZ14805 - BZ14808

This laboratory is in compliance with the NELAC requirements of procedures used except where indicated.

This report contains results for the parameters tested, under the sampling conditions described on the Chain Of Custody, as received by the laboratory. This report is incomplete unless all pages indicated in the pagination at the bottom of the page are included.

A scanned version of the COC form accompanies the analytical report and is an exact duplicate of the original.

If you have any questions concerning this testing, please do not hesitate to contact Phoenix Client Services at ext. 200.

Sincerely yours,

Phyllis Shiller
Laboratory Director

NELAC - #NY11301
CT Lab Registration #PH-0618
MA Lab Registration #M-CT007
ME Lab Registration #CT-007
NH Lab Registration #213693-A,B
NJ Lab Registration #CT-003
NY Lab Registration #11301
PA Lab Registration #68-03530
RI Lab Registration #63
VT Lab Registration #VT11301
Analysis Report
October 11, 2017

FOR: Atttn: Mr. Chris Doyle
Solitude Lake Management
310 East Washington Ave
Washington NJ 07882

Sample Information
Matrix: DRINKING WATER
Location Code: SOLITUDE
Rush Request: 72 Hour
P.O.#:

Custody Information
Collected by:
Received by: LB
Analyzed by: see "By" below

Date Time
10/04/17 11:10
10/04/17 16:07

Laboratory Data
SDG ID: GBZ14805
Phoenix ID: BZ14805

Parameter Result RL/ PQL DIL Units AL MCL MCLG Date/Time By Reference

Extraction for 525.3 Completed 10/04/17 H/H E525.3

Semivolatile Organic
Fluridone 0.53 0.29 1 ug/L 10/07/17 HM E525.3

QA/QC Surrogates
% 1,3-Dimethyl-2-nitrobenzene 83 1 % NA NA NA 10/07/17 HM 70 - 130 %
% benzo(a)pyrene-d12 84 1 % NA NA NA 10/07/17 HM 70 - 130 %
% Triphenylphosphate 90 1 % NA NA NA 10/07/17 HM 70 - 130 %
Comments:

Maximum Contaminant Level (MCL) (Lower of): 40 CFR Part 141; Public Health Law, Section 225 Part 5. The highest level of a contaminant that is allowed in drinking water. MCLs are enforceable standards.


Secondary DW Maximum Contaminant Level Goal (MCLG): (Lower of): 40 CFR Part 141; 40 CFR Part 143. The level of a contaminant in drinking water below which there is no known or expected risk to health. MCLGs are non-enforceable public health goals.

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Phyllis Shiller, Laboratory Director
October 11, 2017
Reviewed and Released by: Phyllis Shiller, Laboratory Director
# Analysis Report

## October 11, 2017

### Sample Information

- **Matrix:** DRINKING WATER
- **Location Code:** SOLITUDE
- **Rush Request:** 72 Hour
- **P.O. #:**

### Custody Information

- **Collected by:**
- **Received by:** LB
- **Analyzed by:** see "By" below

### Laboratory Data

- **SDG ID:** GBZ14805
- **Phoenix ID:** BZ14806

## Parameter Result

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<td>E525.3</td>
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</table>

### Semivolatile Organic

**Fluridone**

- Result: 0.54
- DIL: 0.29
- Units: ug/L
- Date/Time: 10/07/17
- By: HM
- Reference: E525.3

#### QA/QC Surrogates

- **% 1,3-Dimethyl-2-nitrobenzene:**
  - Result: 92
  - DIL: 1
  - Units: %
  - Date/Time: 10/07/17
  - By: HM
  - Reference: 70 - 130 %

- **% benzo(a)pyrene-d12:**
  - Result: 89
  - DIL: 1
  - Units: %
  - Date/Time: 10/07/17
  - By: HM
  - Reference: 70 - 130 %

- **% Triphenylphosphate:**
  - Result: 95
  - DIL: 1
  - Units: %
  - Date/Time: 10/07/17
  - By: HM
  - Reference: 70 - 130 %
Project ID: CROTON RIVER  
Client ID: MB-1  

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Phyllis Shiller, Laboratory Director  
October 11, 2017  
Reviewed and Released by: Phyllis Shiller, Laboratory Director
Analysis Report
October 11, 2017

FOR: Attn: Mr. Chris Doyle
Solitude Lake Management
310 East Washington Ave
Washington NJ 07882

Sample Information
Matrix: DRINKING WATER
Location Code: SOLITUDE
Rush Request: 72 Hour
P.O.:#

Custody Information
Collected by:
Received by: LB
Analyzed by: see “By” below

Date Time
10/04/17 11:45
10/04/17 16:07

Laboratory Data
SDG ID: GBZ14805
Phoenix ID: BZ14807

Project ID: CROTON RIVER
Client ID: RFH-1

Parameter Result RL/ PQL DIL Units AL MCL MCLG Date/Time By Reference
Extraction for 525.3 Completed 10/04/17 H/H E525.3

Semivolatile Organic
Fluridone 0.54 0.29 1 ug/L 10/07/17 HM E525.3 1

QA/QC Surrogates
% 1,3-Dimethyl-2-nitrobenzene 92 1 % NA NA NA 10/07/17 HM 70 - 130 %
% benzo(a)pyrene-d12 93 1 % NA NA NA 10/07/17 HM 70 - 130 %
% Triphenylphosphate 98 1 % NA NA NA 10/07/17 HM 70 - 130 %
### Comments:

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Phyllis Shiller, Laboratory Director
October 11, 2017
Reviewed and Released by: Phyllis Shiller, Laboratory Director
Sample Information
Matrix: DRINKING WATER
Location Code: SOLITUDE
Rush Request: 72 Hour
P.O.:

Custody Information
Collected by: 
Received by: LB 
Analyzed by: see "By" below

Laboratory Data
SDG ID: GBZ14805
Phoenix ID: BZ14808

Parameter | Result | RL/PQL | DIL | Units | AL | MCL | MCLG | Date/Time | By | Reference
--- | --- | --- | --- | --- | --- | --- | --- | --- | --- | ---
Extraction for 525.3 | Completed | | | | | | | 10/04/17 | H/H | E525.3

Semivolatile Organic
Fluridone | 0.56 | 0.29 | 1 | ug/L | | | | 10/07/17 | HM | E525.3

QA/QC Surrogates
% 1,3-Dimethyl-2-nitrobenzene | 92 | 1 | % | NA | NA | NA | 10/07/17 | HM | 70 - 130 %
% benzo(a)pyrene-d12 | 94 | 1 | % | NA | NA | NA | 10/07/17 | HM | 70 - 130 %
% Triphenylphosphate | 99 | 1 | % | NA | NA | NA | 10/07/17 | HM | 70 - 130 %
Parameters | Result | PQL | DIL | Units | AL | MCL | MCLG | Date/Time | By Reference
---|---|---|---|---|---|---|---|---|---

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Signed:

Phyllis Shiller, Laboratory Director

October 11, 2017

Reviewed and Released by: Phyllis Shiller, Laboratory Director
### QA/QC Data

#### Parameter

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<th>MSD %</th>
<th>MS RPD</th>
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<th>% RPD Limits</th>
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**Fluridone**

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<th>LCSD %</th>
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<th>MS RPD</th>
<th>% Rec Limits</th>
<th>% RPD Limits</th>
</tr>
</thead>
<tbody>
<tr>
<td>ND</td>
<td>88</td>
<td>113</td>
<td>106</td>
<td>6.4</td>
<td>70 - 130</td>
<td>20</td>
<td></td>
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</table>

**% 1,3-Dimethyl-2-nitrobenzene**

<table>
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<tr>
<th>Blk</th>
<th>LCS %</th>
<th>LCSD %</th>
<th>LCS RPD</th>
<th>MS %</th>
<th>MSD %</th>
<th>MS RPD</th>
<th>% Rec Limits</th>
<th>% RPD Limits</th>
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<td>86</td>
<td>95</td>
<td>95</td>
<td>88</td>
<td>7.7</td>
<td>70 - 130</td>
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**% benzo(a)pyrene-d12**

<table>
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<th>LCS %</th>
<th>LCSD %</th>
<th>LCS RPD</th>
<th>MS %</th>
<th>MSD %</th>
<th>MS RPD</th>
<th>% Rec Limits</th>
<th>% RPD Limits</th>
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</thead>
<tbody>
<tr>
<td>83</td>
<td>93</td>
<td>97</td>
<td>91</td>
<td>6.4</td>
<td>70 - 130</td>
<td>20</td>
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<td></td>
</tr>
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</table>

**% Triphenylphosphate**

<table>
<thead>
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<th>LCSD %</th>
<th>LCS RPD</th>
<th>MS %</th>
<th>MSD %</th>
<th>MS RPD</th>
<th>% Rec Limits</th>
<th>% RPD Limits</th>
</tr>
</thead>
<tbody>
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<td>91</td>
<td>98</td>
<td>100</td>
<td>98</td>
<td>2.0</td>
<td>70 - 130</td>
<td>20</td>
<td></td>
<td></td>
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</table>

#### Comment:

Tap water, collected and dechlorinated in sample containers, was used as the MS and MSD.

If there are any questions regarding this data, please call Phoenix Client Services at extension 200.

**Phyllis Shiller, Laboratory Director**

October 11, 2017
Phoenix Laboratories does not assume responsibility for the data contained in this report. It is provided as an additional tool to identify requested criteria exceedences. All efforts are made to ensure the accuracy of the data (obtained from appropriate agencies). A lack of exceedence information does not necessarily suggest conformance to the criteria. It is ultimately the site professional's responsibility to determine appropriate compliance.

<table>
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<tr>
<th>SampNo</th>
<th>Acode</th>
<th>Phoenix Analyte</th>
<th>Criteria</th>
<th>Result</th>
<th>RL</th>
<th>Criteria</th>
<th>Analysis Units</th>
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<tbody>
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<td></td>
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</table>

*** No Data to Display ***
Analysis Comments

October 11, 2017

SDG I.D.: GBZ14805

The following analysis comments are made regarding exceptions to criteria not already noted in the Analysis Report or QA/QC Report: None.
The samples in this delivery group were received at 3.1°C. (Note acceptance criteria is above freezing up to 6°C)
NY/NJ CHAIN OF CUSTODY RECORD

587 East Middle Turnpike, P.O. Box 370, Manchester, CT 06040
Email: info@phoenixlabs.com Fax (860) 645-0823
Client Services (860) 645-8726

Customer: ET SLM
Address: 310 East Washington Ave Suite C
          Washington, NY 07822

Project: Croton River
Report to: Chris Doyle
Invoice to: Christa M

Matrix Code:
- DW = Drinking Water
- GW = Ground Water
- SW = Surface Water
- WW = Waste Water
- RW = Raw Water
- SE = Sediment
- SL = Sludge
- S = Soil
- SD = Solid
- W = Wipe

PHOENIX USE ONLY

<table>
<thead>
<tr>
<th>SAMPLE #</th>
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<th>Sample Matrix</th>
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<th>Time Sampled</th>
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<tbody>
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<td>UNH-1</td>
<td>DW</td>
<td>10-17</td>
<td>11 10</td>
</tr>
<tr>
<td>14526</td>
<td>MB-1</td>
<td>DW</td>
<td>10-17</td>
<td>11 15</td>
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<tr>
<td>14527</td>
<td>RF-1</td>
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<tr>
<td>14528</td>
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<td>DW</td>
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Analysis Request
- Fluoride 505

Relinquished By: [Signature]
Received By: [Signature]
Date: 10-17
Time: 14:00
Date: 12-31
Time: 16:07

Comments, Special Requirements or Regulations:

What State were samples collected?

NJ: Res. Criteria
NY: TOGS GW
CP-51 SOIL
375SCO
Unrestricted Soil
375SCO Residential Soil
375SCO Residential
375SCO Commercial Soil
375SCO Industrial Soil
Subpart 5 DW

Data Format
- Phoenix Std Report
- Excel
- PDF
- GIS/Key
- EQuIS
- NJ Hazmat EDD
- NYS EZ EDD (ASP)
- Other

Data Package
- NJ Reduced Deliv. *
- NY Enhanced (ASP B) *
- Other