



575 Broad Hollow Road, Melville, NY 11747  
 TEL: (516) 370-6000 FAX: (516) 886-5526  
[www.pacelabs.com](http://www.pacelabs.com)

# Laboratory Results

Results for the samples and analytes requested  
 The lab is not directly responsible for the integrity of the sample before receipt at the lab and is responsible only for the certified tests

### Sample Information:

Type: Drinking Water  
 Origin: Raw Well  
 Routine

**Hampton Bays Water District**  
**PO Box 1013**  
**Hampton Bays, NY 11946**

**Lab No. : 70287348001**  
**Client Sample ID.: S-15687**

**Attn To :** Keith Tuthill  
 Federal ID : 5103704  
 Collected : 02/14/2024 07:30 AM Point S-15687  
 Received : 02/14/2024 04:30 PM Location Well #1-1  
 Collected By CLIENT

**Sample Comments:**  
 RUN TO WASTE

Analytical Method:EPA 353.2

| Parameter(s)           | Results | Qualifier | D.F. | Units | Limit | Analyzed:        | Container:  |
|------------------------|---------|-----------|------|-------|-------|------------------|-------------|
| Nitrate as N           | 5.6     |           | 5    | mg/L  | 10    | 02/14/2024 11:32 | 001 BP4U1/1 |
| Nitrate-Nitrite (as N) | 5.6     |           | 5    | mg/L  |       | 02/14/2024 11:32 | 001 BP4U1/1 |

Analytical Method:EPA 353.2

| Parameter(s) | Results | Qualifier | D.F. | Units | Limit | Analyzed:        | Container:  |
|--------------|---------|-----------|------|-------|-------|------------------|-------------|
| Nitrite as N | <0.050  |           | 1    | mg/L  | 1     | 02/14/2024 10:03 | 001 BP4U1/1 |

Analytical Method:SM22 9223B Colilert Prep Method: SM22 9223B Colilert Prep Date: 02/14/2024 6:00 PM

| Parameter(s)    | Results | Qualifier | D.F. | Units | Limit  | Analyzed:        | Container:  |
|-----------------|---------|-----------|------|-------|--------|------------------|-------------|
| E.coli          | Absent  |           | 1    |       | Absent | 02/15/2024 12:00 | 001 SP5T1/1 |
| Total Coliforms | Absent  |           | 1    |       | Absent | 02/15/2024 12:00 | 001 SP5T1/1 |

Qualifiers:

DF - Dilution Factor, if reported, represents the factor applied to the reported data due to changes in sample preparation, dilution of the sample aliquot, or moisture content.  
 ND - Not Detected at or above adjusted reporting limit.  
 J - Estimated concentration above the adjusted method detection limit and below the adjusted reporting limit. Estimated value - below calibration range  
 U - Indicates the compound was analyzed for, but not detected

Kimberley Mack

Test results meet the requirements of NELAC unless otherwise noted.

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Result(s) reported meet(s) NYS Regulatory Limit(s).  
 Result(s) flagged with \* Exceed NYS Regulatory Limit(s). Limit Noted.

Date Reported: 02/26/2024



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## Sample Information:

Type: Drinking Water  
 Origin: Raw Well  
 Routine

**Hampton Bays Water District**  
**PO Box 1013**  
**Hampton Bays, NY 11946**

**Lab No. : 70287348002**  
**Client Sample ID.: S-24848**

**Attn To :** Keith Tuthill  
 Federal ID : 5103704  
 Collected : 02/14/2024 07:45 AM Point S-24848  
 Received : 02/14/2024 04:30 PM Location Well #1-2  
 Collected By CLIENT

**Sample Comments:**  
 RUN TO WASTE

| <u>Analytical Method:</u> EPA 353.2 |                |                  |             |              |              |                  |                   |
|-------------------------------------|----------------|------------------|-------------|--------------|--------------|------------------|-------------------|
| <u>Parameter(s)</u>                 | <u>Results</u> | <u>Qualifier</u> | <u>D.F.</u> | <u>Units</u> | <u>Limit</u> | <u>Analyzed:</u> | <u>Container:</u> |
| Nitrate as N                        | 5.3            |                  | 5           | mg/L         | 10           | 02/14/2024 11:33 | 002 BP4U1/1       |
| Nitrate-Nitrite (as N)              | 5.3            |                  | 5           | mg/L         |              | 02/14/2024 11:33 | 002 BP4U1/1       |

| <u>Analytical Method:</u> EPA 353.2 |                |                  |             |              |              |                  |                   |
|-------------------------------------|----------------|------------------|-------------|--------------|--------------|------------------|-------------------|
| <u>Parameter(s)</u>                 | <u>Results</u> | <u>Qualifier</u> | <u>D.F.</u> | <u>Units</u> | <u>Limit</u> | <u>Analyzed:</u> | <u>Container:</u> |
| Nitrite as N                        | <0.050         |                  | 1           | mg/L         | 1            | 02/14/2024 10:04 | 002 BP4U1/1       |

| <u>Analytical Method:</u> SM22 9223B Colilert |                | <u>Prep Method:</u> SM22 9223B Colilert |             | <u>Prep Date:</u> 02/14/2024 6:00 PM |              |                  |                   |
|---|----------------|---|-------------|--------------------------------------|--------------|------------------|-------------------|
| <u>Parameter(s)</u>                           | <u>Results</u> | <u>Qualifier</u>                        | <u>D.F.</u> | <u>Units</u>                         | <u>Limit</u> | <u>Analyzed:</u> | <u>Container:</u> |
| E.coli  | Absent         |   | 1           |                                      | Absent       | 02/15/2024 12:00 | 002 SP5T1/1       |
| Total Coliforms                               | Absent         |   | 1           |                                      | Absent       | 02/15/2024 12:00 | 002 SP5T1/1       |

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## Sample Information:

Type: Drinking Water  
 Origin: Raw Well  
 Routine

**Hampton Bays Water District**  
**PO Box 1013**  
**Hampton Bays, NY 11946**

**Lab No. : 70287348003**  
**Client Sample ID.: S-31636**

**Attn To :** Keith Tuthill  
 Federal ID : 5103704  
 Collected : 02/14/2024 08:00 AM Point S-31636  
 Received : 02/14/2024 04:30 PM Location Well #1-3  
 Collected By CLIENT

**Sample Comments:**  
 RUN TO WASTE

### Analytical Method:EPA 353.2

| Parameter(s)           | Results | Qualifier | D.F. | Units | Limit | Analyzed:        | Container:  |
|------------------------|---------|-----------|------|-------|-------|------------------|-------------|
| Nitrate as N           | 3.0     |           | 5    | mg/L  | 10    | 02/14/2024 11:34 | 003 BP4U1/1 |
| Nitrate-Nitrite (as N) | 3.0     |           | 5    | mg/L  |       | 02/14/2024 11:34 | 003 BP4U1/1 |

### Analytical Method:EPA 353.2

| Parameter(s) | Results | Qualifier | D.F. | Units | Limit | Analyzed:        | Container:  |
|--------------|---------|-----------|------|-------|-------|------------------|-------------|
| Nitrite as N | <0.050  |           | 1    | mg/L  | 1     | 02/14/2024 10:06 | 003 BP4U1/1 |

### Analytical Method:EPA 524.2

| Parameter(s)                   | Results | Qualifier | D.F. | Units | Limit | Analyzed:          | Container:  |
|--------------------------------|---------|-----------|------|-------|-------|--------------------|-------------|
| 1,1,1,2-Tetrachloroethane      | <0.50   |           | 1    | ug/L  | 5     | 02/23/2024 1:14 PM | 003 VG9C1/2 |
| 1,1,1-Trichloroethane          | <0.50   |           | 1    | ug/L  | 5     | 02/23/2024 1:14 PM | 003 VG9C1/2 |
| 1,1,2,2-Tetrachloroethane      | <0.50   |           | 1    | ug/L  | 5     | 02/23/2024 1:14 PM | 003 VG9C1/2 |
| 1,1,2-Trichloroethane          | <0.50   |           | 1    | ug/L  | 5     | 02/23/2024 1:14 PM | 003 VG9C1/2 |
| 1,1,2-Trichlorotrifluoroethane | <0.50   | N3,L1     | 1    | ug/L  | 5     | 02/23/2024 1:14 PM | 003 VG9C1/2 |
| 1,1-Dichloroethane             | <0.50   |           | 1    | ug/L  | 5     | 02/23/2024 1:14 PM | 003 VG9C1/2 |
| 1,1-Dichloroethene             | <0.50   |           | 1    | ug/L  | 5     | 02/23/2024 1:14 PM | 003 VG9C1/2 |
| 1,1-Dichloropropene            | <0.50   |           | 1    | ug/L  | 5     | 02/23/2024 1:14 PM | 003 VG9C1/2 |
| 1,2,3-Trichlorobenzene         | <0.50   |           | 1    | ug/L  | 5     | 02/23/2024 1:14 PM | 003 VG9C1/2 |
| 1,2,3-Trichloropropane         | <0.50   |           | 1    | ug/L  | 5     | 02/23/2024 1:14 PM | 003 VG9C1/2 |
| 1,2,4-Trichlorobenzene         | <0.50   |           | 1    | ug/L  | 5     | 02/23/2024 1:14 PM | 003 VG9C1/2 |
| 1,2,4-Trimethylbenzene         | <0.50   |           | 1    | ug/L  | 5     | 02/23/2024 1:14 PM | 003 VG9C1/2 |
| 1,2-Dichlorobenzene            | <0.50   |           | 1    | ug/L  | 5     | 02/23/2024 1:14 PM | 003 VG9C1/2 |
| 1,2-Dichloroethane             | <0.50   |           | 1    | ug/L  | 5     | 02/23/2024 1:14 PM | 003 VG9C1/2 |
| 1,2-Dichloropropane            | <0.50   |           | 1    | ug/L  | 5     | 02/23/2024 1:14 PM | 003 VG9C1/2 |
| 1,3,5-Trimethylbenzene         | <0.50   |           | 1    | ug/L  | 5     | 02/23/2024 1:14 PM | 003 VG9C1/2 |
| 1,3-Dichlorobenzene            | <0.50   |           | 1    | ug/L  | 5     | 02/23/2024 1:14 PM | 003 VG9C1/2 |
| 1,3-Dichloropropane            | <0.50   |           | 1    | ug/L  | 5     | 02/23/2024 1:14 PM | 003 VG9C1/2 |
| 1,4-Dichlorobenzene            | <0.50   |           | 1    | ug/L  | 5     | 02/23/2024 1:14 PM | 003 VG9C1/2 |
| 2,2-Dichloropropane            | <0.50   |           | 1    | ug/L  | 5     | 02/23/2024 1:14 PM | 003 VG9C1/2 |
| 2-Chlorotoluene                | <0.50   |           | 1    | ug/L  | 5     | 02/23/2024 1:14 PM | 003 VG9C1/2 |
| 4-Chlorotoluene                | <0.50   |           | 1    | ug/L  | 5     | 02/23/2024 1:14 PM | 003 VG9C1/2 |
| Benzene                        | <0.50   |           | 1    | ug/L  | 5     | 02/23/2024 1:14 PM | 003 VG9C1/2 |
| Bromobenzene                   | <0.50   |           | 1    | ug/L  | 5     | 02/23/2024 1:14 PM | 003 VG9C1/2 |
| Bromochloromethane             | <0.50   |           | 1    | ug/L  | 5     | 02/23/2024 1:14 PM | 003 VG9C1/2 |
| Bromodichloromethane           | <0.50   |           | 1    | ug/L  |       | 02/23/2024 1:14 PM | 003 VG9C1/2 |
| Bromoform                      | <0.50   |           | 1    | ug/L  |       | 02/23/2024 1:14 PM | 003 VG9C1/2 |
| Bromomethane                   | <0.50   |           | 1    | ug/L  | 5     | 02/23/2024 1:14 PM | 003 VG9C1/2 |

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Kimberley Mack

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## Sample Information:

Type: Drinking Water  
 Origin: Raw Well  
 Routine

**Hampton Bays Water District**

**PO Box 1013**

**Hampton Bays, NY 11946**

**Attn To : Keith Tuthill**

Federal ID : 5103704

Collected : 02/14/2024 08:00 AM Point S-31636

Received : 02/14/2024 04:30 PM Location Well #1-3

Collected By CLIENT

**Sample Comments:**

RUN TO WASTE

**Lab No. : 70287348003**

**Client Sample ID.: S-31636**

|                                  |       |      |      |    |                    |             |
|----------------------------------|-------|------|------|----|--------------------|-------------|
| Carbon tetrachloride             | <0.50 | 1    | ug/L | 5  | 02/23/2024 1:14 PM | 003 VG9C1/2 |
| Chlorobenzene                    | <0.50 | 1    | ug/L | 5  | 02/23/2024 1:14 PM | 003 VG9C1/2 |
| Chlorodifluoromethane            | <0.50 | N3 1 | ug/L | 5  | 02/23/2024 1:14 PM | 003 VG9C1/2 |
| Chloroethane                     | <0.50 | 1    | ug/L | 5  | 02/23/2024 1:14 PM | 003 VG9C1/2 |
| Chloroform                       | <0.50 | 1    | ug/L |    | 02/23/2024 1:14 PM | 003 VG9C1/2 |
| Chloromethane                    | <0.50 | 1    | ug/L | 5  | 02/23/2024 1:14 PM | 003 VG9C1/2 |
| Dibromochloromethane             | <0.50 | 1    | ug/L |    | 02/23/2024 1:14 PM | 003 VG9C1/2 |
| Dibromomethane                   | <0.50 | 1    | ug/L | 5  | 02/23/2024 1:14 PM | 003 VG9C1/2 |
| Dichlorodifluoromethane          | <0.50 | 1    | ug/L | 5  | 02/23/2024 1:14 PM | 003 VG9C1/2 |
| Ethylbenzene                     | <0.50 | 1    | ug/L | 5  | 02/23/2024 1:14 PM | 003 VG9C1/2 |
| Hexachloro-1,3-butadiene         | <0.50 | 1    | ug/L | 5  | 02/23/2024 1:14 PM | 003 VG9C1/2 |
| Isopropylbenzene (Cumene)        | <0.50 | 1    | ug/L | 5  | 02/23/2024 1:14 PM | 003 VG9C1/2 |
| Methyl-tert-butyl ether          | <0.50 | 1    | ug/L | 10 | 02/23/2024 1:14 PM | 003 VG9C1/2 |
| Methylene Chloride               | <0.50 | 1    | ug/L | 5  | 02/23/2024 1:14 PM | 003 VG9C1/2 |
| Styrene                          | <0.50 | 1    | ug/L | 5  | 02/23/2024 1:14 PM | 003 VG9C1/2 |
| Tetrachloroethene                | <0.50 | 1    | ug/L | 5  | 02/23/2024 1:14 PM | 003 VG9C1/2 |
| Toluene                          | <0.50 | 1    | ug/L | 5  | 02/23/2024 1:14 PM | 003 VG9C1/2 |
| Total Trihalomethanes (Calc.)    | <0.50 | 1    | ug/L | 80 | 02/23/2024 1:14 PM | 003 VG9C1/2 |
| Trichloroethene                  | <0.50 | 1    | ug/L | 5  | 02/23/2024 1:14 PM | 003 VG9C1/2 |
| Trichlorofluoromethane           | <0.50 | 1    | ug/L | 5  | 02/23/2024 1:14 PM | 003 VG9C1/2 |
| Vinyl chloride                   | <0.50 | 1    | ug/L | 2  | 02/23/2024 1:14 PM | 003 VG9C1/2 |
| cis-1,2-Dichloroethene           | <0.50 | 1    | ug/L | 5  | 02/23/2024 1:14 PM | 003 VG9C1/2 |
| cis-1,3-Dichloropropene          | <0.50 | 1    | ug/L | 5  | 02/23/2024 1:14 PM | 003 VG9C1/2 |
| m&p-Xylene                       | <0.50 | 1    | ug/L | 5  | 02/23/2024 1:14 PM | 003 VG9C1/2 |
| n-Butylbenzene                   | <0.50 | 1    | ug/L | 5  | 02/23/2024 1:14 PM | 003 VG9C1/2 |
| n-Propylbenzene                  | <0.50 | 1    | ug/L | 5  | 02/23/2024 1:14 PM | 003 VG9C1/2 |
| o-Xylene                         | <0.50 | 1    | ug/L | 5  | 02/23/2024 1:14 PM | 003 VG9C1/2 |
| p-Isopropyltoluene               | <0.50 | 1    | ug/L | 5  | 02/23/2024 1:14 PM | 003 VG9C1/2 |
| sec-Butylbenzene                 | <0.50 | 1    | ug/L | 5  | 02/23/2024 1:14 PM | 003 VG9C1/2 |
| tert-Butylbenzene                | <0.50 | 1    | ug/L | 5  | 02/23/2024 1:14 PM | 003 VG9C1/2 |
| trans-1,2-Dichloroethene         | <0.50 | 1    | ug/L | 5  | 02/23/2024 1:14 PM | 003 VG9C1/2 |
| trans-1,3-Dichloropropene        | <0.50 | 1    | ug/L | 5  | 02/23/2024 1:14 PM | 003 VG9C1/2 |
| Surr: 1,2-Dichlorobenzene-d4 (S) | 80%   | 1    | %REC |    | 02/23/2024 1:14 PM | 003 VG9C1/2 |
| Surr: 4-Bromofluorobenzene (S)   | 80%   | 1    | %REC |    | 02/23/2024 1:14 PM | 003 VG9C1/2 |

Analytical Method: SM22 9223B Colilert

Prep Method: SM22 9223B Colilert

Prep Date: 02/14/2024 6:00 PM

| Parameter(s)    | Results | Qualifier | D.F. | Units | Limit  | Analyzed:        | Container:  |
|-----------------|---------|-----------|------|-------|--------|------------------|-------------|
| E.coli          | Absent  |           | 1    |       | Absent | 02/15/2024 12:00 | 003 SP5T1/1 |
| Total Coliforms | Absent  |           | 1    |       | Absent | 02/15/2024 12:00 | 003 SP5T1/1 |

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See qualifiers page for additional qualifier definitions.

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Type: Drinking Water  
 Origin: Raw Well  
 Routine

**Hampton Bays Water District**

**PO Box 1013**

**Hampton Bays, NY 11946**

**Attn To : Keith Tuthill**

Federal ID : 5103704

Collected : 02/14/2024 08:25 AM Point S-50970

Received : 02/14/2024 04:30 PM Location Well #2-1

Collected By CLIENT

**Lab No. : 70287348004**

**Client Sample ID.: S-50970**

| <u>Analytical Method:</u> SM22 9223B Colilert |                | <u>Prep Method:</u> SM22 9223B Colilert |             |              | <u>Prep Date:</u> 02/14/2024 6:00 PM |                  |                   |
|---|----------------|---|-------------|--------------|--------------------------------------|------------------|-------------------|
| <u>Parameter(s)</u>                           | <u>Results</u> | <u>Qualifier</u>                        | <u>D.F.</u> | <u>Units</u> | <u>Limit</u>                         | <u>Analyzed:</u> | <u>Container:</u> |
| E.coli  | Absent         |   | 1           |              | Absent                               | 02/15/2024 12:00 | 004 SP5T1/1       |
| Total Coliforms                               | Absent         |   | 1           |              | Absent                               | 02/15/2024 12:00 | 004 SP5T1/1       |

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Type: Drinking Water  
 Origin: Raw Well  
 Routine

**Hampton Bays Water District**

**PO Box 1013**

**Hampton Bays, NY 11946**

**Attn To : Keith Tuthill**

Federal ID : 5103704

Collected : 02/14/2024 08:45 AM Point S-74071

Received : 02/14/2024 04:30 PM Location Well #2-2

Collected By CLIENT

**Lab No. : 70287348005**

**Client Sample ID.: S-74071**

| <u>Analytical Method:</u> SM22 9223B Colilert |                | <u>Prep Method:</u> SM22 9223B Colilert |             |              | <u>Prep Date:</u> 02/14/2024 6:00 PM |                  |                   |
|---|----------------|---|-------------|--------------|--------------------------------------|------------------|-------------------|
| <u>Parameter(s)</u>                           | <u>Results</u> | <u>Qualifier</u>                        | <u>D.F.</u> | <u>Units</u> | <u>Limit</u>                         | <u>Analyzed:</u> | <u>Container:</u> |
| E.coli  | Absent         |   | 1           |              | Absent                               | 02/15/2024 12:00 | 005 SP5T1/1       |
| Total Coliforms                               | Absent         |   | 1           |              | Absent                               | 02/15/2024 12:00 | 005 SP5T1/1       |

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Type: Drinking Water  
 Origin: Raw Well  
 Routine

**Hampton Bays Water District**  
**PO Box 1013**  
**Hampton Bays, NY 11946**  
**Attn To : Keith Tuthill**

**Lab No. : 70287348006**  
**Client Sample ID.: S-58350**

Federal ID : 5103704  
 Collected : 02/14/2024 09:40 AM Point S-58350  
 Received : 02/14/2024 04:30 PM Location Well #3-1  
 Collected By CLIENT

| <u>Analytical Method:</u> SM22 9223B Colilert |                | <u>Prep Method:</u> SM22 9223B Colilert |             |              | <u>Prep Date:</u> 02/14/2024 6:00 PM |                  |                   |
|---|----------------|---|-------------|--------------|--------------------------------------|------------------|-------------------|
| <u>Parameter(s)</u>                           | <u>Results</u> | <u>Qualifier</u>                        | <u>D.F.</u> | <u>Units</u> | <u>Limit</u>                         | <u>Analyzed:</u> | <u>Container:</u> |
| E.coli  | Absent         |   | 1           |              | Absent                               | 02/15/2024 12:00 | 006 SP5T1/1       |
| Total Coliforms                               | Absent         |   | 1           |              | Absent                               | 02/15/2024 12:00 | 006 SP5T1/1       |

**Qualifiers:**

DF - Dilution Factor, if reported, represents the factor applied to the reported data due to changes in sample preparation, dilution of the sample aliquot, or moisture content.  
 ND - Not Detected at or above adjusted reporting limit.  
 J - Estimated concentration above the adjusted method detection limit and below the adjusted reporting limit. Estimated value - below calibration range  
 U - Indicates the compound was analyzed for, but not detected

Kimberley Mack

Test results meet the requirements of NELAC unless otherwise noted.

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

Result(s) reported meet(s) NYS Regulatory Limit(s).  
 Result(s) flagged with \* Exceed NYS Regulatory Limit(s). Limit Noted.

Date Reported: 02/26/2024



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 TEL: (516) 370-6000 FAX: (516) 886-5526  
[www.pacelabs.com](http://www.pacelabs.com)

# Laboratory Results

Results for the samples and analytes requested  
 The lab is not directly responsible for the integrity of the sample before receipt at the lab and is responsible only for the certified tests

### Sample Information:

Type: Drinking Water  
 Origin: Raw Well  
 Routine

**Hampton Bays Water District**

**PO Box 1013**

**Hampton Bays, NY 11946**

**Attn To : Keith Tuthill**

Federal ID : 5103704

Collected : 02/14/2024 09:25 AM Point S-58351

Received : 02/14/2024 04:30 PM Location Well #3-2

Collected By CLIENT

**Lab No. : 70287348007**

**Client Sample ID.: S-58351**

| <u>Analytical Method:</u> SM22 9223B Colilert |                | <u>Prep Method:</u> SM22 9223B Colilert |             |              | <u>Prep Date:</u> 02/14/2024 6:00 PM |                  |                   |
|---|----------------|---|-------------|--------------|--------------------------------------|------------------|-------------------|
| <u>Parameter(s)</u>                           | <u>Results</u> | <u>Qualifier</u>                        | <u>D.F.</u> | <u>Units</u> | <u>Limit</u>                         | <u>Analyzed:</u> | <u>Container:</u> |
| E.coli  | Absent         |   | 1           |              | Absent                               | 02/15/2024 12:00 | 007 SP5T1/1       |
| Total Coliforms                               | Absent         |   | 1           |              | Absent                               | 02/15/2024 12:00 | 007 SP5T1/1       |

**Qualifiers:**

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J - Estimated concentration above the adjusted method detection limit and below the adjusted reporting limit. Estimated value - below calibration range

U - Indicates the compound was analyzed for, but not detected

Result(s) reported meet(s) NYS Regulatory Limit(s).

Result(s) flagged with \* Exceed NYS Regulatory Limit(s). Limit Noted.

Date Reported: 02/26/2024

Kimberley Mack

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# Laboratory Results

Results for the samples and analytes requested  
 The lab is not directly responsible for the integrity of the sample before receipt at the lab and is responsible only for the certified tests

### Sample Information:

Type: Drinking Water  
 Origin: Raw Well  
 Routine

**Hampton Bays Water District**

**PO Box 1013**

**Hampton Bays, NY 11946**

**Attn To : Keith Tuthill**

Federal ID : 5103704

Collected : 02/14/2024 09:45 AM Point S-58352

Received : 02/14/2024 04:30 PM Location Well #3-3

Collected By CLIENT

**Lab No. : 70287348008**

**Client Sample ID.: S-58352**

| <u>Analytical Method:</u> SM22 9223B Colilert |                | <u>Prep Method:</u> SM22 9223B Colilert |             |              | <u>Prep Date:</u> 02/14/2024 6:00 PM |                  |                   |
|---|----------------|---|-------------|--------------|--------------------------------------|------------------|-------------------|
| <u>Parameter(s)</u>                           | <u>Results</u> | <u>Qualifier</u>                        | <u>D.F.</u> | <u>Units</u> | <u>Limit</u>                         | <u>Analyzed:</u> | <u>Container:</u> |
| E.coli  | Absent         |   | 1           |              | Absent                               | 02/15/2024 12:00 | 008 SP5T1/1       |
| Total Coliforms                               | Absent         |   | 1           |              | Absent                               | 02/15/2024 12:00 | 008 SP5T1/1       |

**Qualifiers:**

DF - Dilution Factor, if reported, represents the factor applied to the reported data due to changes in sample preparation, dilution of the sample aliquot, or moisture content.

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J - Estimated concentration above the adjusted method detection limit and below the adjusted reporting limit. Estimated value - below calibration range

U - Indicates the compound was analyzed for, but not detected

Result(s) reported meet(s) NYS Regulatory Limit(s).

Result(s) flagged with \* Exceed NYS Regulatory Limit(s). Limit Noted.

Date Reported: 02/26/2024

Kimberley Mack

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# Laboratory Results

Results for the samples and analytes requested  
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### Sample Information:

Type: Drinking Water  
 Origin: Raw Well  
 Routine

**Hampton Bays Water District**

**PO Box 1013**

**Hampton Bays, NY 11946**

**Attn To : Keith Tuthill**

Federal ID : 5103704

Collected : 02/14/2024 10:10 AM Point S-108065

Received : 02/14/2024 04:30 PM Location Well #4-1

Collected By CLIENT

**Lab No. : 70287348009**

**Client Sample ID.: S-108065**

| <u>Analytical Method:</u> SM22 9223B Colilert |                | <u>Prep Method:</u> SM22 9223B Colilert |             |              | <u>Prep Date:</u> 02/14/2024 6:00 PM |                  |                   |
|---|----------------|---|-------------|--------------|--------------------------------------|------------------|-------------------|
| <u>Parameter(s)</u>                           | <u>Results</u> | <u>Qualifier</u>                        | <u>D.F.</u> | <u>Units</u> | <u>Limit</u>                         | <u>Analyzed:</u> | <u>Container:</u> |
| E.coli  | Absent         |   | 1           |              | Absent                               | 02/15/2024 12:00 | 009 SP5T1/1       |
| Total Coliforms                               | Absent         |   | 1           |              | Absent                               | 02/15/2024 12:00 | 009 SP5T1/1       |

Qualifiers:

DF - Dilution Factor, if reported, represents the factor applied to the reported data due to changes in sample preparation, dilution of the sample aliquot, or moisture content.

ND - Not Detected at or above adjusted reporting limit.

J - Estimated concentration above the adjusted method detection limit and below the adjusted reporting limit. Estimated value - below calibration range

U - Indicates the compound was analyzed for, but not detected

Result(s) reported meet(s) NYS Regulatory Limit(s).

Result(s) flagged with \* Exceed NYS Regulatory Limit(s). Limit Noted.

Date Reported: 02/26/2024

Kimberley Mack

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# Laboratory Results

Results for the samples and analytes requested  
 The lab is not directly responsible for the integrity of the sample before receipt at the lab and is responsible only for the certified tests

## Sample Information:

Type: Drinking Water  
 Origin: Raw Well  
 Routine

**Hampton Bays Water District**

**PO Box 1013**

**Hampton Bays, NY 11946**

**Attn To : Keith Tuthill**

Federal ID : 5103704

Collected : 02/14/2024 10:20 AM Point S-108066

Received : 02/14/2024 04:30 PM Location Well #4-2

Collected By CLIENT

**Lab No. : 70287348010**

**Client Sample ID.: S-108066**

| <u>Analytical Method:</u> SM22 9223B Colilert |                | <u>Prep Method:</u> SM22 9223B Colilert |             |              | <u>Prep Date:</u> 02/14/2024 6:00 PM |                  |                   |
|---|----------------|---|-------------|--------------|--------------------------------------|------------------|-------------------|
| <u>Parameter(s)</u>                           | <u>Results</u> | <u>Qualifier</u>                        | <u>D.F.</u> | <u>Units</u> | <u>Limit</u>                         | <u>Analyzed:</u> | <u>Container:</u> |
| E.coli  | Absent         |   | 1           |              | Absent                               | 02/15/2024 12:00 | 010 SP5T1/1       |
| Total Coliforms                               | Absent         |   | 1           |              | Absent                               | 02/15/2024 12:00 | 010 SP5T1/1       |

**Qualifiers:**

DF - Dilution Factor, if reported, represents the factor applied to the reported data due to changes in sample preparation, dilution of the sample aliquot, or moisture content.

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Result(s) reported meet(s) NYS Regulatory Limit(s).

Result(s) flagged with \* Exceed NYS Regulatory Limit(s). Limit Noted.

Date Reported: 02/26/2024

Kimberley Mack

Test results meet the requirements of NELAC unless otherwise noted.

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# Laboratory Results

Results for the samples and analytes requested  
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### Sample Information:

Type: Drinking Water  
 Origin: Raw Well  
 Routine

**Hampton Bays Water District**

**PO Box 1013**

**Hampton Bays, NY 11946**

**Attn To : Keith Tuthill**

Federal ID : 5103704

Collected : 02/14/2024 11:00 AM Point S-127163

Received : 02/14/2024 04:30 PM Location Well #5-1

Collected By CLIENT

**Lab No. : 70287348011**

**Client Sample ID.: S-127163**

| <u>Analytical Method:</u> SM22 9223B Colilert |                | <u>Prep Method:</u> SM22 9223B Colilert |             |              | <u>Prep Date:</u> 02/14/2024 6:00 PM |                  |                   |
|---|----------------|---|-------------|--------------|--------------------------------------|------------------|-------------------|
| <u>Parameter(s)</u>                           | <u>Results</u> | <u>Qualifier</u>                        | <u>D.F.</u> | <u>Units</u> | <u>Limit</u>                         | <u>Analyzed:</u> | <u>Container:</u> |
| E.coli  | Absent         |   | 1           |              | Absent                               | 02/15/2024 12:00 | 011 SP5T1/1       |
| Total Coliforms                               | Absent         |   | 1           |              | Absent                               | 02/15/2024 12:00 | 011 SP5T1/1       |

Qualifiers:

DF - Dilution Factor, if reported, represents the factor applied to the reported data due to changes in sample preparation, dilution of the sample aliquot, or moisture content.

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J - Estimated concentration above the adjusted method detection limit and below the adjusted reporting limit. Estimated value - below calibration range

U - Indicates the compound was analyzed for, but not detected

Result(s) reported meet(s) NYS Regulatory Limit(s).

Result(s) flagged with \* Exceed NYS Regulatory Limit(s). Limit Noted.

Date Reported: 02/26/2024

Kimberley Mack

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# Laboratory Results

Results for the samples and analytes requested  
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## Sample Information:

Type: Drinking Water  
 Origin: Distribution  
 Routine

**Hampton Bays Water District**

**PO Box 1013**

**Hampton Bays, NY 11946**

**Attn To : Keith Tuthill**

Federal ID : 5103704

Collected : 02/14/2024 09:15 AM Point 3 FIELD ENTRY

Received : 02/14/2024 04:30 PM Location 3 FIELD ENTRY POINT

Collected By CLIENT

**Lab No. : 70287348012**

**Client Sample ID.: 3 FIELD ENTRY POINT**

Analytical Method:EPA 353.2

| <u>Parameter(s)</u>    | <u>Results</u> | <u>Qualifier</u> | <u>D.F.</u> | <u>Units</u> | <u>Limit</u> | <u>Analyzed:</u> | <u>Container:</u> |
|------------------------|----------------|------------------|-------------|--------------|--------------|------------------|-------------------|
| Nitrate as N           | 0.16           |                  | 1           | mg/L         | 10           | 02/14/2024 11:57 | 012 BP4U1/1       |
| Nitrate-Nitrite (as N) | 0.17           |                  | 1           | mg/L         |              | 02/14/2024 11:57 | 012 BP4U1/1       |

Analytical Method:EPA 353.2

| <u>Parameter(s)</u> | <u>Results</u> | <u>Qualifier</u> | <u>D.F.</u> | <u>Units</u> | <u>Limit</u> | <u>Analyzed:</u> | <u>Container:</u> |
|---------------------|----------------|------------------|-------------|--------------|--------------|------------------|-------------------|
| Nitrite as N        | <0.050         |                  | 1           | mg/L         | 1            | 02/14/2024 10:10 | 012 BP4U1/1       |

Qualifiers:

DF - Dilution Factor, if reported, represents the factor applied to the reported data due to changes in sample preparation, dilution of the sample aliquot, or moisture content.

ND - Not Detected at or above adjusted reporting limit.

J - Estimated concentration above the adjusted method detection limit and below the adjusted reporting limit. Estimated value - below calibration range

U - Indicates the compound was analyzed for, but not detected

Result(s) reported meet(s) NYS Regulatory Limit(s).

Result(s) flagged with \* Exceed NYS Regulatory Limit(s). Limit Noted.

Date Reported: 02/26/2024

Kimberley Mack

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**WorkOrder :**  
70287348

## Laboratory Certifications

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### **Pace Analytical Services Long Island**

575 Broad Hollow Rd, Melville, NY 11747  
Connecticut Certification #: PH-0435  
Delaware Certification # NY 10478  
Maryland Certification #: 208  
Massachusetts Certification #: M-NY026  
New Hampshire Certification #: 2987  
New Jersey Certification #: NY158  
New York Certification #: 10478 Primary Accrediting Body  
Pennsylvania Certification #: 68-00350  
Rhode Island Certification #: LAO00340  
Virginia Certification # 460302



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**WorkOrder :**

70287348

**Additional Qualifiers**

---

L1 - Analyte recovery in the laboratory control sample (LCS) was above QC limits. Results for this analyte in associated samples may be biased high.

N3 - Accreditation is not offered by the relevant laboratory accrediting body for this parameter.

*Pat Dady*  
 2/14/24 1630

# Sample Request Form PUBLIC WATER SUPPLIER

WELL OFF LINE

WELL RUN TO SYSTEM

YES  NO VOC'S PRESERVED WITH HCl

Date: 2-14-24

Collected By: *K TOTHILL*  
 Accepted By: *Pat Dady 2/14/24*  
 Cooler Temp: 1.4 °C

| Sample Types       | Purpose       | Origin               | Treatment Types                   |
|--------------------|---------------|----------------------|-----------------------------------|
| PW - Potable Water | RO - Routine  | D - Distribution     | AST - Air Stripper                |
| GW - Groundwater   | RE - Resample | RW - Raw Well        | GAC - Granular Activated Charcoal |
| SW - Surface Water | S - Special   | TW - Treated Well    | N - Nitrate Removal Plant         |
| WW - Waste Water   |               | T - Tank             | FE - Iron Removal Plant           |
| AQ - Aqueous       |               | MW - Monitoring Well | O - Other                         |
| S - Soil           |               | I - Influent         |                                   |
|                    |               | E - Effluent         |                                   |

47

WO#: 70287348



**Client Info:**

Name or Code: HAMPTON BAYS WATER DISTRICT  
 P.O. BOX 1013  
 Address: HAMPTON BAYS, NEW YORK 11946  
 (631) 728-0179

Phone #: \_\_\_\_\_  
 Attn: \_\_\_\_\_  
 Proj. # or (Name): \_\_\_\_\_  
 Bill To: \_\_\_\_\_  
 Copies To: \_\_\_\_\_

**Sample Info:**

| Date/Time Collected: | Sample Type | Location            | Origin | Treatment Type | Purpose | Field Readings Cl <sub>2</sub> pH/Temp | Analysis       | Lab No. |
|----------------------|-------------|---------------------|--------|----------------|---------|--|----------------|---------|
| 2/14/24 7:30         | GW          | Well 1-1            | RW     | -              | Ro      |  | BACT, NIN      |         |
| 2/14/24 7:45         | GW          | Well 1-2            | RW     | -              | Ro      |  | BACT, NIN      |         |
| 2/14/24 8:00         | GW          | Well 1-3            | RW     | -              | Ro      |  | BACT, NIN, POC |         |
| 2/14/24 8:25         | GW          | Well 2-1            | RW     | -              | Ro      |  | BACT           |         |
| 2/14/24 8:45         | GW          | Well 2-2            | RW     | -              | Ro      |  | BACT           |         |
| 2/14/24 9:10         | GW          | Well 3-1            | PW     | -              | Ro      |  | BACT           |         |
| 2/14/24 9:35         | GW          | Well 3-2            | RW     | -              | Ro      |  | BACT           |         |
| 2/14/24 9:45         | GW          | Well 3-3            | RW     | -              | Ro      |  | BACT           |         |
| 2/14/24 10:10        | GW          | Well 4-1            | RW     | -              | Ro      |  | BACT           |         |
| 2/14/24 10:30        | GW          | Well 4-2            | RW     | -              | Ro      |  | BACT           |         |
| 2/14/24 10:00        | GW          | Well 5-1            | RW     | -              | Ro      |  | BACT           |         |
| 2/14/24 9:15         | PW          | 3 field Entry Point | D      | -              | Ro      |  | NIN            |         |

Remarks: All 12:45

\* 1-1, 1-2, 1-3 ran to blank

Profile #: S223

Use Point Number Spreadsheet  Multiday Project

Add SCLOGFD to first sample for field charge

COC Page \_\_\_\_\_ of \_\_\_\_\_

CLIENT: HBW  
Dect/Nov/Nov/poc 2/14

| Lab Code | Sample ID | Container | Matrix  | Volume                   | Notes |
|----------|-----------|-----------|---------|--------------------------|-------|
| 1        | AG1U      | AG1U      | Plastic | 125mL unreserved plastic |       |
| 2        | AG2U      | AG2U      | Plastic | 250mL unreserved plastic |       |
| 3        | AG3U      | AG3U      | Plastic | 500mL unreserved plastic |       |
| 4        | AG4U      | AG4U      | Plastic | 1L unreserved plastic    |       |
| 5        | AG5U      | AG5U      | Plastic | 1L unreserved plastic    |       |
| 6        | AG6U      | AG6U      | Plastic | 1L unreserved plastic    |       |
| 7        | AG7U      | AG7U      | Plastic | 1L unreserved plastic    |       |
| 8        | AG8U      | AG8U      | Plastic | 1L unreserved plastic    |       |
| 9        | AG9U      | AG9U      | Plastic | 1L unreserved plastic    |       |
| 10       | AG10U     | AG10U     | Plastic | 1L unreserved plastic    |       |
| 11       | AG11U     | AG11U     | Plastic | 1L unreserved plastic    |       |
| 12       | AG12U     | AG12U     | Plastic | 1L unreserved plastic    |       |
| 13       | AG13U     | AG13U     | Plastic | 1L unreserved plastic    |       |
| 14       | AG14U     | AG14U     | Plastic | 1L unreserved plastic    |       |
| 15       | AG15U     | AG15U     | Plastic | 1L unreserved plastic    |       |
| 16       | AG16U     | AG16U     | Plastic | 1L unreserved plastic    |       |
| 17       | AG17U     | AG17U     | Plastic | 1L unreserved plastic    |       |
| 18       | AG18U     | AG18U     | Plastic | 1L unreserved plastic    |       |
| 19       | AG19U     | AG19U     | Plastic | 1L unreserved plastic    |       |
| 20       | AG20U     | AG20U     | Plastic | 1L unreserved plastic    |       |
| 21       | AG21U     | AG21U     | Plastic | 1L unreserved plastic    |       |
| 22       | AG22U     | AG22U     | Plastic | 1L unreserved plastic    |       |
| 23       | AG23U     | AG23U     | Plastic | 1L unreserved plastic    |       |
| 24       | AG24U     | AG24U     | Plastic | 1L unreserved plastic    |       |
| 25       | AG25U     | AG25U     | Plastic | 1L unreserved plastic    |       |
| 26       | AG26U     | AG26U     | Plastic | 1L unreserved plastic    |       |
| 27       | AG27U     | AG27U     | Plastic | 1L unreserved plastic    |       |
| 28       | AG28U     | AG28U     | Plastic | 1L unreserved plastic    |       |
| 29       | AG29U     | AG29U     | Plastic | 1L unreserved plastic    |       |
| 30       | AG30U     | AG30U     | Plastic | 1L unreserved plastic    |       |
| 31       | AG31U     | AG31U     | Plastic | 1L unreserved plastic    |       |
| 32       | AG32U     | AG32U     | Plastic | 1L unreserved plastic    |       |
| 33       | AG33U     | AG33U     | Plastic | 1L unreserved plastic    |       |
| 34       | AG34U     | AG34U     | Plastic | 1L unreserved plastic    |       |
| 35       | AG35U     | AG35U     | Plastic | 1L unreserved plastic    |       |
| 36       | AG36U     | AG36U     | Plastic | 1L unreserved plastic    |       |
| 37       | AG37U     | AG37U     | Plastic | 1L unreserved plastic    |       |
| 38       | AG38U     | AG38U     | Plastic | 1L unreserved plastic    |       |
| 39       | AG39U     | AG39U     | Plastic | 1L unreserved plastic    |       |
| 40       | AG40U     | AG40U     | Plastic | 1L unreserved plastic    |       |
| 41       | AG41U     | AG41U     | Plastic | 1L unreserved plastic    |       |
| 42       | AG42U     | AG42U     | Plastic | 1L unreserved plastic    |       |
| 43       | AG43U     | AG43U     | Plastic | 1L unreserved plastic    |       |
| 44       | AG44U     | AG44U     | Plastic | 1L unreserved plastic    |       |
| 45       | AG45U     | AG45U     | Plastic | 1L unreserved plastic    |       |
| 46       | AG46U     | AG46U     | Plastic | 1L unreserved plastic    |       |
| 47       | AG47U     | AG47U     | Plastic | 1L unreserved plastic    |       |
| 48       | AG48U     | AG48U     | Plastic | 1L unreserved plastic    |       |
| 49       | AG49U     | AG49U     | Plastic | 1L unreserved plastic    |       |
| 50       | AG50U     | AG50U     | Plastic | 1L unreserved plastic    |       |
| 51       | AG51U     | AG51U     | Plastic | 1L unreserved plastic    |       |
| 52       | AG52U     | AG52U     | Plastic | 1L unreserved plastic    |       |
| 53       | AG53U     | AG53U     | Plastic | 1L unreserved plastic    |       |
| 54       | AG54U     | AG54U     | Plastic | 1L unreserved plastic    |       |
| 55       | AG55U     | AG55U     | Plastic | 1L unreserved plastic    |       |
| 56       | AG56U     | AG56U     | Plastic | 1L unreserved plastic    |       |
| 57       | AG57U     | AG57U     | Plastic | 1L unreserved plastic    |       |
| 58       | AG58U     | AG58U     | Plastic | 1L unreserved plastic    |       |
| 59       | AG59U     | AG59U     | Plastic | 1L unreserved plastic    |       |
| 60       | AG60U     | AG60U     | Plastic | 1L unreserved plastic    |       |
| 61       | AG61U     | AG61U     | Plastic | 1L unreserved plastic    |       |
| 62       | AG62U     | AG62U     | Plastic | 1L unreserved plastic    |       |
| 63       | AG63U     | AG63U     | Plastic | 1L unreserved plastic    |       |
| 64       | AG64U     | AG64U     | Plastic | 1L unreserved plastic    |       |
| 65       | AG65U     | AG65U     | Plastic | 1L unreserved plastic    |       |
| 66       | AG66U     | AG66U     | Plastic | 1L unreserved plastic    |       |
| 67       | AG67U     | AG67U     | Plastic | 1L unreserved plastic    |       |
| 68       | AG68U     | AG68U     | Plastic | 1L unreserved plastic    |       |
| 69       | AG69U     | AG69U     | Plastic | 1L unreserved plastic    |       |
| 70       | AG70U     | AG70U     | Plastic | 1L unreserved plastic    |       |
| 71       | AG71U     | AG71U     | Plastic | 1L unreserved plastic    |       |
| 72       | AG72U     | AG72U     | Plastic | 1L unreserved plastic    |       |
| 73       | AG73U     | AG73U     | Plastic | 1L unreserved plastic    |       |
| 74       | AG74U     | AG74U     | Plastic | 1L unreserved plastic    |       |
| 75       | AG75U     | AG75U     | Plastic | 1L unreserved plastic    |       |
| 76       | AG76U     | AG76U     | Plastic | 1L unreserved plastic    |       |
| 77       | AG77U     | AG77U     | Plastic | 1L unreserved plastic    |       |
| 78       | AG78U     | AG78U     | Plastic | 1L unreserved plastic    |       |
| 79       | AG79U     | AG79U     | Plastic | 1L unreserved plastic    |       |
| 80       | AG80U     | AG80U     | Plastic | 1L unreserved plastic    |       |
| 81       | AG81U     | AG81U     | Plastic | 1L unreserved plastic    |       |
| 82       | AG82U     | AG82U     | Plastic | 1L unreserved plastic    |       |
| 83       | AG83U     | AG83U     | Plastic | 1L unreserved plastic    |       |
| 84       | AG84U     | AG84U     | Plastic | 1L unreserved plastic    |       |
| 85       | AG85U     | AG85U     | Plastic | 1L unreserved plastic    |       |
| 86       | AG86U     | AG86U     | Plastic | 1L unreserved plastic    |       |
| 87       | AG87U     | AG87U     | Plastic | 1L unreserved plastic    |       |
| 88       | AG88U     | AG88U     | Plastic | 1L unreserved plastic    |       |
| 89       | AG89U     | AG89U     | Plastic | 1L unreserved plastic    |       |
| 90       | AG90U     | AG90U     | Plastic | 1L unreserved plastic    |       |
| 91       | AG91U     | AG91U     | Plastic | 1L unreserved plastic    |       |
| 92       | AG92U     | AG92U     | Plastic | 1L unreserved plastic    |       |
| 93       | AG93U     | AG93U     | Plastic | 1L unreserved plastic    |       |
| 94       | AG94U     | AG94U     | Plastic | 1L unreserved plastic    |       |
| 95       | AG95U     | AG95U     | Plastic | 1L unreserved plastic    |       |
| 96       | AG96U     | AG96U     | Plastic | 1L unreserved plastic    |       |
| 97       | AG97U     | AG97U     | Plastic | 1L unreserved plastic    |       |
| 98       | AG98U     | AG98U     | Plastic | 1L unreserved plastic    |       |
| 99       | AG99U     | AG99U     | Plastic | 1L unreserved plastic    |       |
| 100      | AG100U    | AG100U    | Plastic | 1L unreserved plastic    |       |

| Lab Code | Sample ID | Container | Matrix  | Volume                | Notes |
|----------|-----------|-----------|---------|-----------------------|-------|
| 101      | AG101U    | AG101U    | Plastic | 1L unreserved plastic |       |
| 102      | AG102U    | AG102U    | Plastic | 1L unreserved plastic |       |
| 103      | AG103U    | AG103U    | Plastic | 1L unreserved plastic |       |
| 104      | AG104U    | AG104U    | Plastic | 1L unreserved plastic |       |
| 105      | AG105U    | AG105U    | Plastic | 1L unreserved plastic |       |
| 106      | AG106U    | AG106U    | Plastic | 1L unreserved plastic |       |
| 107      | AG107U    | AG107U    | Plastic | 1L unreserved plastic |       |
| 108      | AG108U    | AG108U    | Plastic | 1L unreserved plastic |       |
| 109      | AG109U    | AG109U    | Plastic | 1L unreserved plastic |       |
| 110      | AG110U    | AG110U    | Plastic | 1L unreserved plastic |       |
| 111      | AG111U    | AG111U    | Plastic | 1L unreserved plastic |       |
| 112      | AG112U    | AG112U    | Plastic | 1L unreserved plastic |       |
| 113      | AG113U    | AG113U    | Plastic | 1L unreserved plastic |       |
| 114      | AG114U    | AG114U    | Plastic | 1L unreserved plastic |       |
| 115      | AG115U    | AG115U    | Plastic | 1L unreserved plastic |       |
| 116      | AG116U    | AG116U    | Plastic | 1L unreserved plastic |       |
| 117      | AG117U    | AG117U    | Plastic | 1L unreserved plastic |       |
| 118      | AG118U    | AG118U    | Plastic | 1L unreserved plastic |       |
| 119      | AG119U    | AG119U    | Plastic | 1L unreserved plastic |       |
| 120      | AG120U    | AG120U    | Plastic | 1L unreserved plastic |       |
| 121      | AG121U    | AG121U    | Plastic | 1L unreserved plastic |       |
| 122      | AG122U    | AG122U    | Plastic | 1L unreserved plastic |       |
| 123      | AG123U    | AG123U    | Plastic | 1L unreserved plastic |       |
| 124      | AG124U    | AG124U    | Plastic | 1L unreserved plastic |       |
| 125      | AG125U    | AG125U    | Plastic | 1L unreserved plastic |       |
| 126      | AG126U    | AG126U    | Plastic | 1L unreserved plastic |       |
| 127      | AG127U    | AG127U    | Plastic | 1L unreserved plastic |       |
| 128      | AG128U    | AG128U    | Plastic | 1L unreserved plastic |       |
| 129      | AG129U    | AG129U    | Plastic | 1L unreserved plastic |       |
| 130      | AG130U    | AG130U    | Plastic | 1L unreserved plastic |       |
| 131      | AG131U    | AG131U    | Plastic | 1L unreserved plastic |       |
| 132      | AG132U    | AG132U    | Plastic | 1L unreserved plastic |       |
| 133      | AG133U    | AG133U    | Plastic | 1L unreserved plastic |       |
| 134      | AG134U    | AG134U    | Plastic | 1L unreserved plastic |       |
| 135      | AG135U    | AG135U    | Plastic | 1L unreserved plastic |       |
| 136      | AG136U    | AG136U    | Plastic | 1L unreserved plastic |       |
| 137      | AG137U    | AG137U    | Plastic | 1L unreserved plastic |       |
| 138      | AG138U    | AG138U    | Plastic | 1L unreserved plastic |       |
| 139      | AG139U    | AG139U    | Plastic | 1L unreserved plastic |       |
| 140      | AG140U    | AG140U    | Plastic | 1L unreserved plastic |       |
| 141      | AG141U    | AG141U    | Plastic | 1L unreserved plastic |       |
| 142      | AG142U    | AG142U    | Plastic | 1L unreserved plastic |       |
| 143      | AG143U    | AG143U    | Plastic | 1L unreserved plastic |       |
| 144      | AG144U    | AG144U    | Plastic | 1L unreserved plastic |       |
| 145      | AG145U    | AG145U    | Plastic | 1L unreserved plastic |       |
| 146      | AG146U    | AG146U    | Plastic | 1L unreserved plastic |       |
| 147      | AG147U    | AG147U    | Plastic | 1L unreserved plastic |       |
| 148      | AG148U    | AG148U    | Plastic | 1L unreserved plastic |       |
| 149      | AG149U    | AG149U    | Plastic | 1L unreserved plastic |       |
| 150      | AG150U    | AG150U    | Plastic | 1L unreserved plastic |       |

Additional Comments

Sender Initials \_\_\_\_\_

**WO# : 70287348**

PM: KMM Due Date: 02/20/24

CLIENT: HBW

**WO#: 70287348**  
 PM: KMM Due Date: 02/20/24  
 CLIENT: HBW

Client Name: HBW Project \_\_\_\_\_

Courier:  Fed Ex  UPS  USPS  Client  Commercial  Parcel  Other

Tracking #: \_\_\_\_\_

Custody Seal on Cooler/Box Present:  Yes  No Seals intact:  Yes  No Temperature Blank Present:  Yes  No  
 Packing Material:  Bubble Wrap  Bubble Bags  Ziplo  None  Other Type of Ice:  Wet  Blue  None AS

Thermometer Used: TMLII Correction Factor: +0.4  Samples on ice, cooling process has begun  
 Cooler Temperature (°C): 1.4 Cooler Temperature Corrected (°C): 1.8 Date/Time 5035A kits placed in freezer AS 2/14/24 1630

Temp should be above freezing to 6.0°C  
 USDA Regulated Soil ( N/A, water sample)  
 Did samples originate in a quarantine zone within the United States: AL, AR, CA, FL, GA, ID, LA, MS, NC, NM, NY, OK, OR, SC, TN, TX,  
 or VA (check map)?  Yes  No

Did samples originate from a foreign source including Hawaii and Puerto Rico?  Yes  No

If Yes to either question, fill out a Regulated Soil Checklist (ENV-FRM-MELV-0076) and include with SCUR/COC paperwork.

Date and Initials of person examining contents: AS 2/14/24

|   |  | COMMENTS:  |
|---|--|--|
| Chain of Custody Present:   | <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No                              | 1.   |
| Chain of Custody Filled Out:  | <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No                              | 2.   |
| Chain of Custody Relinquished:  | <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No                              | 3.   |
| Sampler Name & Signature on COC:  | <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> N/A | 4.   |
| Samples Arrived within Hold Time:   | <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No                              | 5.   |
| Short Hold Time Analysis (<72hr):   | <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No                              | 6.   |
| Rush Turn Around Time Requested   | <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No                              | 7.   |
| Sufficient Volume: (Triple volume provided for MS/MSD)                              | <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No                              | 8.   |
| Correct Containers Used:  | <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No                              | 9.   |
| -Pace Containers Used:  | <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No                              |  |
| Containers Intact:  | <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No                              | 10.  |
| Filtered volume received for Dissolved tests  | <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> N/A | 11. Note: if sediment is visible in the dissolved container, |
| Sample Labels match COC:  | <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No                              | 12. <u>The time listed on the COC for location 1205</u>      |
| -Includes date/time/ID/Analysis Matrix: <u>SL</u> <u>WT</u> <u>OIL</u> <u>OTHER</u> |  |  |

Date and Initials of person checking preservation: AS 2/14/24

|  |  |  |
|--|--|--|
| All containers needing preservation have been pH paper Lot #   | <input type="checkbox"/> Yes <input type="checkbox"/> No <input checked="" type="checkbox"/> N/A | 13. <input type="checkbox"/> HNO <sub>3</sub> <input type="checkbox"/> H <sub>2</sub> SO <sub>4</sub> <input type="checkbox"/> NaOH <input type="checkbox"/> HCl |
| All containers needing preservation are found to be in compliance with method recommendation?  | <input type="checkbox"/> Yes <input type="checkbox"/> No <input checked="" type="checkbox"/> N/A | Sample #   |
| (HNO <sub>3</sub> , H <sub>2</sub> SO <sub>4</sub> , HCl, NaOH > 9 Sulfide, <input type="checkbox"/> Yes <input type="checkbox"/> No <input checked="" type="checkbox"/> N/A<br>NAOH > 12 Cyanide) |  | Initial when completed: Lot # of added preservative: Date/Time preservative added:   |
| Exceptions: VOA, Coliform, TOC/DOC, Oil and Grease, DRO/8015 (water).<br>Per Method, VOA pH is checked after analysis  |  |  |
| Samples checked for dechlorination: <input type="checkbox"/> Yes <input type="checkbox"/> No <input checked="" type="checkbox"/> N/A   |  | 14. Positive for Res. Chlorine? Y N  |
| KI starch test strips Lot #  |  |  |
| Residual chlorine strips Lot #   |  |  |
| SM 4500 CN samples checked for sul <input type="checkbox"/> Yes <input type="checkbox"/> No <input checked="" type="checkbox"/> N/A  |  | 15. Positive for Sulfide? Y N  |
| Lead Acetate Strips Lot #  |  |  |
| Headspace in VOA Vials (>6mm): <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No <input checked="" type="checkbox"/> N/A   |  | 16.  |
| Trip Blank Present: <input type="checkbox"/> Yes <input type="checkbox"/> No <input checked="" type="checkbox"/> N/A   |  | 17.  |
| Trip Blank Custody Seals Present <input type="checkbox"/> Yes <input type="checkbox"/> No <input checked="" type="checkbox"/> N/A  |  |  |

DATE AND INITIALS OF PERSON COMPLETING SECOND REVIEW: AS 2/16/24

Client Notification/ Resolution: \_\_\_\_\_ Field Data Required? Y / N  
 Person Contacted: \_\_\_\_\_ Date/Time: \_\_\_\_\_

Comments/ Resolution:  
is 9:15 while the label states that it is 9:10.

\* PM (Project Manager) review is documented electronically in LIMS.