

## LAB CHRONICLE

|                 |                                    |                   |                       |
|-----------------|------------------------------------|-------------------|-----------------------|
| <b>OrderID:</b> | Q2344                              | <b>OrderDate:</b> | 6/17/2025 11:52:00 AM |
| <b>Client:</b>  | Lockwood, Kessler & Bartlett, Inc. | <b>Project:</b>   | Ansonia Landfill 2025 |
| <b>Contact:</b> | John Gerlach                       | <b>Location:</b>  | D31,VOA Ref. #3 Water |

| LabID             | ClientID      | Matrix       | Test           | Method                                          | Sample Date               | Prep Date | Anal Date         | Received        |
|-------------------|---------------|--------------|----------------|-------------------------------------------------|---------------------------|-----------|-------------------|-----------------|
| <b>Q2344-01</b>   | <b>MW-1</b>   | <b>WATER</b> |                |                                                 | <b>06/16/25<br/>09:30</b> |           |                   | <b>06/17/25</b> |
|                   |               |              | Alkalinity     | SM2320 B                                        |                           |           | 06/19/25<br>12:43 |                 |
|                   |               |              | Ammonia        | SM4500-NH3                                      |                           | 06/23/25  | 06/24/25<br>09:50 |                 |
|                   |               |              | Anions Group1  | 300.0                                           |                           |           | 06/17/25<br>16:42 |                 |
|                   |               |              | BOD5           | SM5210 B                                        |                           |           | 06/18/25<br>09:25 |                 |
|                   |               |              | pH             | SM 4500-H B                                     |                           |           | 06/18/25<br>10:47 |                 |
|                   |               |              | TDS            | SM2540 C                                        |                           |           | 06/17/25<br>17:20 |                 |
|                   |               |              | TKN            | SM4500-N<br>Org C-11 plus<br>NH3 B plus<br>G-11 |                           | 06/23/25  | 06/24/25<br>12:47 |                 |
|                   |               |              | Total Nitrogen | Cal                                             |                           |           | 06/24/25<br>12:47 |                 |
|                   |               |              | TSS            | SM2540 D                                        |                           |           | 06/18/25<br>18:00 |                 |
|                   |               |              | Turbidity      | SM2130 B                                        |                           |           | 06/18/25<br>09:16 |                 |
| <b>Q2344-01DL</b> | <b>MW-1DL</b> | <b>WATER</b> |                |                                                 | <b>06/16/25<br/>09:30</b> |           |                   | <b>06/17/25</b> |
|                   |               |              | Anions Group1  | 300.0                                           |                           |           | 06/18/25<br>11:58 |                 |
| <b>Q2344-03</b>   | <b>MW-3</b>   | <b>WATER</b> |                |                                                 | <b>06/16/25<br/>10:30</b> |           |                   | <b>06/17/25</b> |

## LAB CHRONICLE

|                |                                                 |          |                   |
|----------------|-------------------------------------------------|----------|-------------------|
| Alkalinity     | SM2320 B                                        |          | 06/19/25<br>12:49 |
| Ammonia        | SM4500-NH3                                      | 06/23/25 | 06/24/25<br>09:50 |
| Anions Group1  | 300.0                                           |          | 06/17/25<br>17:47 |
| BOD5           | SM5210 B                                        |          | 06/18/25<br>09:25 |
| pH             | SM 4500-H B                                     |          | 06/18/25<br>10:55 |
| TDS            | SM2540 C                                        |          | 06/17/25<br>17:20 |
| TKN            | SM4500-N<br>Org C-11 plus<br>NH3 B plus<br>G-11 | 06/23/25 | 06/24/25<br>12:47 |
| Total Nitrogen | Cal                                             |          | 06/24/25<br>12:47 |
| TSS            | SM2540 D                                        |          | 06/18/25<br>18:00 |
| Turbidity      | SM2130 B                                        |          | 06/18/25<br>09:23 |

**Q2344-03DL      MW-3DL      WATER      06/16/25 10:30      06/17/25**

|               |       |  |                   |
|---------------|-------|--|-------------------|
| Anions Group1 | 300.0 |  | 06/18/25<br>12:20 |
|---------------|-------|--|-------------------|

**Q2344-03DL 2      MW-3DL2      WATER      06/16/25 10:30      06/17/25**

|               |       |  |                   |
|---------------|-------|--|-------------------|
| Anions Group1 | 300.0 |  | 06/18/25<br>12:41 |
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**Q2344-05      MW-4      WATER      06/16/25 11:00      06/17/25**

|               |            |          |                   |
|---------------|------------|----------|-------------------|
| Alkalinity    | SM2320 B   |          | 06/19/25<br>12:55 |
| Ammonia       | SM4500-NH3 | 06/23/25 | 06/24/25<br>09:51 |
| Anions Group1 | 300.0      |          | 06/17/25<br>18:08 |

### LAB CHRONICLE

|                |                                                 |                               |
|----------------|-------------------------------------------------|-------------------------------|
| BOD5           | SM5210 B                                        | 06/18/25<br>09:25             |
| pH             | SM 4500-H B                                     | 06/18/25<br>11:00             |
| TDS            | SM2540 C                                        | 06/17/25<br>17:20             |
| TKN            | SM4500-N<br>Org C-11 plus<br>NH3 B plus<br>G-11 | 06/23/25<br>06/24/25<br>12:47 |
| Total Nitrogen | Cal                                             | 06/24/25<br>12:47             |
| TSS            | SM2540 D                                        | 06/18/25<br>18:00             |
| Turbidity      | SM2130 B                                        | 06/18/25<br>09:26             |

|                   |               |              |                           |                 |
|-------------------|---------------|--------------|---------------------------|-----------------|
| <b>Q2344-05DL</b> | <b>MW-4DL</b> | <b>WATER</b> | <b>06/16/25<br/>11:00</b> | <b>06/17/25</b> |
|-------------------|---------------|--------------|---------------------------|-----------------|

|               |       |                   |
|---------------|-------|-------------------|
| Anions Group1 | 300.0 | 06/18/25<br>13:03 |
|---------------|-------|-------------------|

|                         |                |              |                           |                 |
|-------------------------|----------------|--------------|---------------------------|-----------------|
| <b>Q2344-05DL<br/>2</b> | <b>MW-4DL2</b> | <b>WATER</b> | <b>06/16/25<br/>11:00</b> | <b>06/17/25</b> |
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|               |       |                   |
|---------------|-------|-------------------|
| Anions Group1 | 300.0 | 06/18/25<br>13:24 |
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|                 |             |              |                           |                 |
|-----------------|-------------|--------------|---------------------------|-----------------|
| <b>Q2344-07</b> | <b>MW-2</b> | <b>WATER</b> | <b>06/16/25<br/>12:00</b> | <b>06/17/25</b> |
|-----------------|-------------|--------------|---------------------------|-----------------|

|               |             |                               |
|---------------|-------------|-------------------------------|
| Alkalinity    | SM2320 B    | 06/19/25<br>13:02             |
| Ammonia       | SM4500-NH3  | 06/23/25<br>06/24/25<br>10:01 |
| Anions Group1 | 300.0       | 06/17/25<br>18:30             |
| BOD5          | SM5210 B    | 06/18/25<br>09:25             |
| pH            | SM 4500-H B | 06/18/25<br>11:10             |
| TDS           | SM2540 C    | 06/17/25<br>17:20             |

