

### Duplicate Sample Summary

|                   |                                  |                                         |          |
|-------------------|----------------------------------|-----------------------------------------|----------|
| <b>Client:</b>    | ATG-GREENVILLE AEC               | <b>SDG No.:</b>                         | Q2470    |
| <b>Project:</b>   | AEC-2025-0013-CSC 4155 Birdsboro | <b>Sample ID:</b>                       | Q2441-01 |
| <b>Client ID:</b> | MH-6272025MSD                    | <b>Percent Solids for Spike Sample:</b> | 0        |

| Analyte        | Units | Acceptance<br>Limit | Sample<br>Result | Conc.<br>Qualifier | Duplicate<br>Result | Conc.<br>Qualifier | Dilution<br>Factor | RPD/<br>AD | Qual | Analysis<br>Date |
|----------------|-------|---------------------|------------------|--------------------|---------------------|--------------------|--------------------|------------|------|------------------|
| Oil and Grease | mg/L  | +/-18               | 668              |                    | 668                 |                    | 1                  | 0.03       |      | 07/02/2025       |

### Duplicate Sample Summary

|                   |                                  |                                         |          |
|-------------------|----------------------------------|-----------------------------------------|----------|
| <b>Client:</b>    | ATG-GREENVILLE AEC               | <b>SDG No.:</b>                         | Q2470    |
| <b>Project:</b>   | AEC-2025-0013-CSC 4155 Birdsboro | <b>Sample ID:</b>                       | Q2463-01 |
| <b>Client ID:</b> | TW-WTS-11DUP                     | <b>Percent Solids for Spike Sample:</b> | 0        |

| Analyte | Units | Acceptance<br>Limit | Sample<br>Result | Conc.<br>Qualifier | Duplicate<br>Result | Conc.<br>Qualifier | Dilution<br>Factor | RPD/<br>AD | Qual | Analysis<br>Date |
|---------|-------|---------------------|------------------|--------------------|---------------------|--------------------|--------------------|------------|------|------------------|
| TSS     | mg/L  | +/-5                | 120              |                    | 120                 |                    | 1                  | 0.25       |      | 07/02/2025       |

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|                                                  |                                           |
|--------------------------------------------------|-------------------------------------------|
| <b>Client:</b> ATG-GREENVILLE AEC                | <b>SDG No.:</b> Q2470                     |
| <b>Project:</b> AEC-2025-0013-CSC 4155 Birdsboro | <b>Sample ID:</b> Q2470-01                |
| <b>Client ID:</b> SW-1DUP                        | <b>Percent Solids for Spike Sample:</b> 0 |

| Analyte           | Units | Acceptance Limit | Sample Result | Conc. Qualifier | Duplicate Result | Conc. Qualifier | Dilution Factor | RPD/AD | Qual | Analysis Date |
|-------------------|-------|------------------|---------------|-----------------|------------------|-----------------|-----------------|--------|------|---------------|
| TKN               | mg/L  | +/-20            | 0.40          | J               | 0.42             | J               | 1               | 5      |      | 07/09/2025    |
| Phosphorus, Total | mg/L  | +/-20            | 0.18          |                 | 0.19             |                 | 1               | 1.63   |      | 07/09/2025    |

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|                                                  |                                           |
|--------------------------------------------------|-------------------------------------------|
| <b>Client:</b> ATG-GREENVILLE AEC                | <b>SDG No.:</b> Q2470                     |
| <b>Project:</b> AEC-2025-0013-CSC 4155 Birdsboro | <b>Sample ID:</b> Q2470-01                |
| <b>Client ID:</b> SW-1MSD                        | <b>Percent Solids for Spike Sample:</b> 0 |

| Analyte             | Units | Acceptance Limit | Sample Result | Conc. Qualifier | Duplicate Result | Conc. Qualifier | Dilution Factor | RPD/AD | Qual | Analysis Date |
|---------------------|-------|------------------|---------------|-----------------|------------------|-----------------|-----------------|--------|------|---------------|
| Fluoride            | mg/L  | +/-20            | 2.00          | OR              | 2.00             | OR              | 1               | 0      |      | 07/01/2025    |
| Chloride            | mg/L  | +/-20            | 26.3          |                 | 26.3             |                 | 1               | 0      |      | 07/01/2025    |
| Bromide             | mg/L  | +/-20            | 9.80          |                 | 9.90             |                 | 1               | 1      |      | 07/01/2025    |
| Sulfate             | mg/L  | +/-20            | 16.0          |                 | 16.2             |                 | 1               | 1      |      | 07/01/2025    |
| Orthophosphate as P | mg/L  | +/-20            | 5.00          |                 | 5.10             |                 | 1               | 2      |      | 07/01/2025    |
| Nitrate             | mg/L  | +/-20            | 2.90          |                 | 3.00             |                 | 1               | 3      |      | 07/01/2025    |
| Nitrite             | mg/L  | +/-20            | 2.90          |                 | 3.00             |                 | 1               | 3      |      | 07/01/2025    |
| TKN                 | mg/L  | +/-20            | 5.10          |                 | 5.00             |                 | 1               | 2      |      | 07/09/2025    |
| Phosphorus, Total   | mg/L  | +/-20            | 0.66          |                 | 0.66             |                 | 1               | 0.46   |      | 07/09/2025    |