

## Matrix Spike Summary

|                   |                              |                                         |          |
|-------------------|------------------------------|-----------------------------------------|----------|
| <b>Client:</b>    | VERINA CONSULTING GROUP, LLC | <b>SDG No.:</b>                         | P5141    |
| <b>Project:</b>   | Rotor Clip - PO# 5183.0001   | <b>Sample ID:</b>                       | P5093-02 |
| <b>Client ID:</b> | LL-001-FB-12-4-24MS          | <b>Percent Solids for Spike Sample:</b> | 0        |

| Analyte | Units | Acceptance<br>Limit %R | Spiked<br>Result | Conc.<br>Qualifier | Sample<br>Result | Conc.<br>Qualifier | Spike<br>Added | Dilution<br>Factor | %<br>Rec | Qual | Analysis<br>Date |
|---------|-------|------------------------|------------------|--------------------|------------------|--------------------|----------------|--------------------|----------|------|------------------|
| Cyanide | mg/L  | 75-125                 | 0.038            |                    | 0.00099          | U                  | 0.04           | 1                  | 95       |      | 12/09/2024       |

### Matrix Spike Summary

|                   |                              |                                         |          |
|-------------------|------------------------------|-----------------------------------------|----------|
| <b>Client:</b>    | VERINA CONSULTING GROUP, LLC | <b>SDG No.:</b>                         | P5141    |
| <b>Project:</b>   | Rotor Clip - PO# 5183.0001   | <b>Sample ID:</b>                       | P5093-02 |
| <b>Client ID:</b> | LL-001-FB-12-4-24MSD         | <b>Percent Solids for Spike Sample:</b> | 0        |

| Analyte | Units | Acceptance<br>Limit %R | Spiked<br>Result | Conc.<br>Qualifier | Sample<br>Result | Conc.<br>Qualifier | Spike<br>Added | Dilution<br>Factor | %<br>Rec | Qual | Analysis<br>Date |
|---------|-------|------------------------|------------------|--------------------|------------------|--------------------|----------------|--------------------|----------|------|------------------|
| Cyanide | mg/L  | 75-125                 | 0.038            |                    | 0.00099          | U                  | 0.04           | 1                  | 95       |      | 12/09/2024       |

### Matrix Spike Summary

|                   |                              |                                         |          |
|-------------------|------------------------------|-----------------------------------------|----------|
| <b>Client:</b>    | VERINA CONSULTING GROUP, LLC | <b>SDG No.:</b>                         | P5141    |
| <b>Project:</b>   | Rotor Clip - PO# 5183.0001   | <b>Sample ID:</b>                       | P5139-01 |
| <b>Client ID:</b> | 001-WILLETS-PT-BLVD(DEC)MS   | <b>Percent Solids for Spike Sample:</b> | 0        |

| Analyte      | Units | Acceptance<br>Limit %R | Spiked<br>Result | Conc.<br>Qualifier | Sample<br>Result | Conc.<br>Qualifier | Spike<br>Added | Dilution<br>Factor | %<br>Rec | Qual | Analysis<br>Date |
|--------------|-------|------------------------|------------------|--------------------|------------------|--------------------|----------------|--------------------|----------|------|------------------|
| Ammonia as N | mg/L  | 75-125                 | 2.80             | OR                 | 1.80             |                    | 1              | 1                  | 100      |      | 12/09/2024       |

### Matrix Spike Summary

|                   |                              |                                         |          |
|-------------------|------------------------------|-----------------------------------------|----------|
| <b>Client:</b>    | VERINA CONSULTING GROUP, LLC | <b>SDG No.:</b>                         | P5141    |
| <b>Project:</b>   | Rotor Clip - PO# 5183.0001   | <b>Sample ID:</b>                       | P5139-01 |
| <b>Client ID:</b> | 001-WILLETS-PT-BLVD(DEC)MSD  | <b>Percent Solids for Spike Sample:</b> | 0        |

| Analyte      | Units | Acceptance<br>Limit %R | Spiked<br>Result | Conc.<br>Qualifier | Sample<br>Result | Conc.<br>Qualifier | Spike<br>Added | Dilution<br>Factor | %<br>Rec | Qual | Analysis<br>Date |
|--------------|-------|------------------------|------------------|--------------------|------------------|--------------------|----------------|--------------------|----------|------|------------------|
| Ammonia as N | mg/L  | 75-125                 | 2.90             | OR                 | 1.80             |                    | 1              | 1                  | 110      |      | 12/09/2024       |

### Matrix Spike Summary

|                   |                              |                                         |          |
|-------------------|------------------------------|-----------------------------------------|----------|
| <b>Client:</b>    | VERINA CONSULTING GROUP, LLC | <b>SDG No.:</b>                         | P5141    |
| <b>Project:</b>   | Rotor Clip - PO# 5183.0001   | <b>Sample ID:</b>                       | P5141-01 |
| <b>Client ID:</b> | WATER TREATMENT DISCHARGEMS  | <b>Percent Solids for Spike Sample:</b> | 0        |

| Analyte           | Units | Acceptance<br>Limit %R | Spiked<br>Result | Conc.<br>Qualifier | Sample<br>Result | Conc.<br>Qualifier | Spike<br>Added | Dilution<br>Factor | %<br>Rec | Qual | Analysis<br>Date |
|-------------------|-------|------------------------|------------------|--------------------|------------------|--------------------|----------------|--------------------|----------|------|------------------|
| Residual Chlorine | mg/L  | 71-148                 | 0.68             |                    | 0.26             |                    | 0.4            | 1                  | 103      |      | 12/05/2024       |

### Matrix Spike Summary

|                   |                              |                                         |          |
|-------------------|------------------------------|-----------------------------------------|----------|
| <b>Client:</b>    | VERINA CONSULTING GROUP, LLC | <b>SDG No.:</b>                         | P5141    |
| <b>Project:</b>   | Rotor Clip - PO# 5183.0001   | <b>Sample ID:</b>                       | P5141-01 |
| <b>Client ID:</b> | WATER TREATMENT DISCHARGEMSD | <b>Percent Solids for Spike Sample:</b> | 0        |

| Analyte           | Units | Acceptance<br>Limit %R | Spiked<br>Result | Conc.<br>Qualifier | Sample<br>Result | Conc.<br>Qualifier | Spike<br>Added | Dilution<br>Factor | %<br>Rec | Qual | Analysis<br>Date |
|-------------------|-------|------------------------|------------------|--------------------|------------------|--------------------|----------------|--------------------|----------|------|------------------|
| Residual Chlorine | mg/L  | 71-148                 | 0.67             |                    | 0.26             |                    | 0.4            | 1                  | 101      |      | 12/05/2024       |

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|                   |                              |                                         |          |
|-------------------|------------------------------|-----------------------------------------|----------|
| <b>Client:</b>    | VERINA CONSULTING GROUP, LLC | <b>SDG No.:</b>                         | P5141    |
| <b>Project:</b>   | Rotor Clip - PO# 5183.0001   | <b>Sample ID:</b>                       | P5141-02 |
| <b>Client ID:</b> | WATER TREATMENT DISCHARGEMS  | <b>Percent Solids for Spike Sample:</b> | 0        |

| Analyte        | Units | Acceptance<br>Limit %R | Spiked<br>Result | Conc.<br>Qualifier | Sample<br>Result | Conc.<br>Qualifier | Spike<br>Added | Dilution<br>Factor | %<br>Rec | Qual | Analysis<br>Date |
|----------------|-------|------------------------|------------------|--------------------|------------------|--------------------|----------------|--------------------|----------|------|------------------|
| Oil and Grease | mg/L  | 78-114                 | 21.3             |                    | 1.10             | J                  | 20.0           | 1                  | 101      |      | 12/06/2024       |

## Matrix Spike Summary

|                   |                              |                                         |          |
|-------------------|------------------------------|-----------------------------------------|----------|
| <b>Client:</b>    | VERINA CONSULTING GROUP, LLC | <b>SDG No.:</b>                         | P5141    |
| <b>Project:</b>   | Rotor Clip - PO# 5183.0001   | <b>Sample ID:</b>                       | P5141-02 |
| <b>Client ID:</b> | WATER TREATMENT DISCHARGEMSD | <b>Percent Solids for Spike Sample:</b> | 0        |

| Analyte        | Units | Acceptance<br>Limit %R | Spiked<br>Result | Conc.<br>Qualifier | Sample<br>Result | Conc.<br>Qualifier | Spike<br>Added | Dilution<br>Factor | %<br>Rec | Qual | Analysis<br>Date |
|----------------|-------|------------------------|------------------|--------------------|------------------|--------------------|----------------|--------------------|----------|------|------------------|
| Oil and Grease | mg/L  | 78-114                 | 21.7             |                    | 1.10             | J                  | 20.0           | 1                  | 103      |      | 12/06/2024       |



### Matrix Spike Summary

|                   |                              |                                         |          |
|-------------------|------------------------------|-----------------------------------------|----------|
| <b>Client:</b>    | VERINA CONSULTING GROUP, LLC | <b>SDG No.:</b>                         | P5141    |
| <b>Project:</b>   | Rotor Clip - PO# 5183.0001   | <b>Sample ID:</b>                       | P5143-01 |
| <b>Client ID:</b> | DSN002MS                     | <b>Percent Solids for Spike Sample:</b> | 0        |

| Analyte | Units | Acceptance<br>Limit %R | Spiked<br>Result | Conc.<br>Qualifier | Sample<br>Result | Conc.<br>Qualifier | Spike<br>Added | Dilution<br>Factor | %<br>Rec | Qual | Analysis<br>Date |
|---------|-------|------------------------|------------------|--------------------|------------------|--------------------|----------------|--------------------|----------|------|------------------|
| COD     | mg/L  | 75-125                 | 118              |                    | 71.5             |                    | 50.0           | 1                  | 93       |      | 12/09/2024       |

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|                   |                              |                                         |          |
|-------------------|------------------------------|-----------------------------------------|----------|
| <b>Client:</b>    | VERINA CONSULTING GROUP, LLC | <b>SDG No.:</b>                         | P5141    |
| <b>Project:</b>   | Rotor Clip - PO# 5183.0001   | <b>Sample ID:</b>                       | P5143-01 |
| <b>Client ID:</b> | DSN002MSD                    | <b>Percent Solids for Spike Sample:</b> | 0        |

| Analyte | Units | Acceptance<br>Limit %R | Spiked<br>Result | Conc.<br>Qualifier | Sample<br>Result | Conc.<br>Qualifier | Spike<br>Added | Dilution<br>Factor | %<br>Rec | Qual | Analysis<br>Date |
|---------|-------|------------------------|------------------|--------------------|------------------|--------------------|----------------|--------------------|----------|------|------------------|
| COD     | mg/L  | 75-125                 | 116              |                    | 71.5             |                    | 50.0           | 1                  | 89       |      | 12/09/2024       |

### Matrix Spike Summary

|                   |                              |                                         |          |
|-------------------|------------------------------|-----------------------------------------|----------|
| <b>Client:</b>    | VERINA CONSULTING GROUP, LLC | <b>SDG No.:</b>                         | P5141    |
| <b>Project:</b>   | Rotor Clip - PO# 5183.0001   | <b>Sample ID:</b>                       | P5146-01 |
| <b>Client ID:</b> | EFFLUENTMS                   | <b>Percent Solids for Spike Sample:</b> | 0        |

| Analyte        | Units | Acceptance<br>Limit %R | Spiked<br>Result | Conc.<br>Qualifier | Sample<br>Result | Conc.<br>Qualifier | Spike<br>Added | Dilution<br>Factor | %<br>Rec | Qual | Analysis<br>Date |
|----------------|-------|------------------------|------------------|--------------------|------------------|--------------------|----------------|--------------------|----------|------|------------------|
| Oil and Grease | mg/L  | 78-114                 | 46.6             |                    | 26.3             |                    | 20.0           | 1                  | 102      |      | 12/06/2024       |

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|                   |                              |                                         |          |
|-------------------|------------------------------|-----------------------------------------|----------|
| <b>Client:</b>    | VERINA CONSULTING GROUP, LLC | <b>SDG No.:</b>                         | P5141    |
| <b>Project:</b>   | Rotor Clip - PO# 5183.0001   | <b>Sample ID:</b>                       | P5146-01 |
| <b>Client ID:</b> | EFFLUENTMSD                  | <b>Percent Solids for Spike Sample:</b> | 0        |

| Analyte        | Units | Acceptance<br>Limit %R | Spiked<br>Result | Conc.<br>Qualifier | Sample<br>Result | Conc.<br>Qualifier | Spike<br>Added | Dilution<br>Factor | %<br>Rec | Qual | Analysis<br>Date |
|----------------|-------|------------------------|------------------|--------------------|------------------|--------------------|----------------|--------------------|----------|------|------------------|
| Oil and Grease | mg/L  | 78-114                 | 45.9             |                    | 26.3             |                    | 20.0           | 1                  | 98       |      | 12/06/2024       |