

## Matrix Spike Summary

|                   |                             |                                         |          |
|-------------------|-----------------------------|-----------------------------------------|----------|
| <b>Client:</b>    | Holland Manufacturing Co.   | <b>SDG No.:</b>                         | Q2813    |
| <b>Project:</b>   | Pre Treatment Plant 2025    | <b>Sample ID:</b>                       | Q2804-01 |
| <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 |
|--------------|-------|------------------------|------------------|--------------------|------------------|--------------------|----------------|--------------------|----------|------|------------------|
| Ammonia as N | mg/L  | 75-125                 | 1.00             |                    | 0.11             |                    | 1              | 1                  | 89       |      | 08/12/2025       |

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|                   |                              |                                         |          |
|-------------------|------------------------------|-----------------------------------------|----------|
| <b>Client:</b>    | Holland Manufacturing Co.    | <b>SDG No.:</b>                         | Q2813    |
| <b>Project:</b>   | Pre Treatment Plant 2025     | <b>Sample ID:</b>                       | Q2804-01 |
| <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 |
|--------------|-------|------------------------|------------------|--------------------|------------------|--------------------|----------------|--------------------|----------|------|------------------|
| Ammonia as N | mg/L  | 75-125                 | 1.00             |                    | 0.11             |                    | 1              | 1                  | 89       |      | 08/12/2025       |

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|                   |                           |                                         |          |
|-------------------|---------------------------|-----------------------------------------|----------|
| <b>Client:</b>    | Holland Manufacturing Co. | <b>SDG No.:</b>                         | Q2813    |
| <b>Project:</b>   | Pre Treatment Plant 2025  | <b>Sample ID:</b>                       | Q2810-01 |
| <b>Client ID:</b> | MH-8-9-2025MS             | <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                 | 365              |                    | 345              |                    | 20.0           | 1                  | 100      |      | 08/11/2025       |

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| <b>Client:</b>    | Holland Manufacturing Co. | <b>SDG No.:</b>                         | Q2813    |
| <b>Project:</b>   | Pre Treatment Plant 2025  | <b>Sample ID:</b>                       | Q2810-01 |
| <b>Client ID:</b> | MH-8-9-2025MSD            | <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                 | 366              |                    | 345              |                    | 20.0           | 1                  | 101      |      | 08/11/2025       |

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|                   |                           |                                         |          |
|-------------------|---------------------------|-----------------------------------------|----------|
| <b>Client:</b>    | Holland Manufacturing Co. | <b>SDG No.:</b>                         | Q2813    |
| <b>Project:</b>   | Pre Treatment Plant 2025  | <b>Sample ID:</b>                       | Q2813-01 |
| <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 |
|---------------------|-------|------------------------|------------------|--------------------|------------------|--------------------|----------------|--------------------|----------|------|------------------|
| Phosphorus, Total   | mg/L  | 90-110                 | 0.59             |                    | 0.13             |                    | 0.5            | 1                  | 93       |      | 08/11/2025       |
| Orthophosphate as P | mg/L  | 90-110                 | 0.54             |                    | 0.073            |                    | 0.5            | 1                  | 94       |      | 08/08/2025       |

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| <b>Client:</b>    | Holland Manufacturing Co. | <b>SDG No.:</b>                         | Q2813    |
| <b>Project:</b>   | Pre Treatment Plant 2025  | <b>Sample ID:</b>                       | Q2813-01 |
| <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 |
|---------------------|-------|------------------------|------------------|--------------------|------------------|--------------------|----------------|--------------------|----------|------|------------------|
| Phosphorus, Total   | mg/L  | 90-110                 | 0.59             |                    | 0.13             |                    | 0.5            | 1                  | 94       |      | 08/11/2025       |
| Orthophosphate as P | mg/L  | 90-110                 | 0.55             |                    | 0.073            |                    | 0.5            | 1                  | 94       |      | 08/08/2025       |

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|-------------------|---------------------------|-----------------------------------------|----------|
| <b>Client:</b>    | Holland Manufacturing Co. | <b>SDG No.:</b>                         | Q2813    |
| <b>Project:</b>   | Pre Treatment Plant 2025  | <b>Sample ID:</b>                       | Q2813-01 |
| <b>Client ID:</b> | Q2813-1MS                 | <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                 | 43.9             |                    | 24.0             |                    | 20.0           | 1                  | 100      |      | 08/11/2025       |

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| <b>Client:</b>    | Holland Manufacturing Co. | <b>SDG No.:</b>                         | Q2813    |
| <b>Project:</b>   | Pre Treatment Plant 2025  | <b>Sample ID:</b>                       | Q2813-01 |
| <b>Client ID:</b> | Q2813-1MSD                | <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                 | 43.8             |                    | 24.0             |                    | 20.0           | 1                  | 99       |      | 08/11/2025       |