

**INDEPENDENT TESTING LAB**

830 ROBINWOOD COURT, TRAVERSE CITY, MI 49686

PH: 231-929-0905

FAX: 231-929-0894

[www.gtanalytical.com](http://www.gtanalytical.com)

Company: LAMBDA ENERGY RESOURCES, LLC

Name:

ClientProj: 2018100136.02

GTA ProjNo: 090525-11

Site Addr: HAYES 22

Sampled By: BH/GCES

Date Rec: 9/5/2025

Time Rec: 3:14 PM

| Sample No. | Sample ID  | Date Sampled | Time Sampled | Sample Matrix |
|------------|------------|--------------|--------------|---------------|
| 1          | RW-101 BLD | 9/5/2025     | 1:45 PM      | WATER         |
| 2          | RW-102 BLD | 9/5/2025     | 1:45 PM      | WATER         |
| 3          | RW-103 BLD | 9/5/2025     | 1:45 PM      | WATER         |
| 4          | RW-104 BLD | 9/5/2025     | 1:45 PM      | WATER         |
| 5          | RW-105 BLD | 9/5/2025     | 1:45 PM      | WATER         |
| 6          | TOWER EFF  | 9/5/2025     | 1:45 PM      | WATER         |

ELECTRONIC SIGNATURE REPORT. This is a final report for the following pages of data for the samples specified above. All analysis was performed by the methods stated and all quality control measures required were completed. All quality control information is available upon request.

*Kirk Chase*

Kirk L. Chase/Chemist  
Grand Traverse Analytical  
830 Robinwood Court  
Traverse City, MI 49686  
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Fx: 231-929-0894  
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[kirk@gtanalytical.com](mailto:kirk@gtanalytical.com)



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|                |                              |                 |           |
|----------------|------------------------------|-----------------|-----------|
| COMPANY:       | LAMBDA ENERGY RESOURCES, LLC | GTA PROJECT NO: | 090525-11 |
| PROJECT NO:    | 2018100136.02                | GTA SAMPLE NO:  | 1         |
| LOCATION:      | HAYES 22                     | DATE SAMPLED:   | 9/5/2025  |
|                |                              | TIME SAMPLED:   | 1:45 PM   |
|                |                              | DATE RECEIVED:  | 9/5/2025  |
|                | MI                           | TIME RECEIVED:  | 3:14 PM   |
| SAMPLE MATRIX: | WATER                        |                 |           |
| SAMPLE ID:     | RW-101 BLD                   | SAMPLED BY:     | BH/GCES   |

### EPA 8260B VOLATILE ORGANICS

| <u>Analysis</u> | <u>Concentration</u> | <u>LOD</u> | <u>Units</u> | <u>Analyst</u> | <u>Date<br/>Extracted</u> | <u>Date<br/>Completed</u> | <u>Prep Method</u> |
|-----------------|----------------------|------------|--------------|----------------|---------------------------|---------------------------|--------------------|
| Benzene         | ND                   | 1.0        | ug/L (PPB)   | MR             |                           | 9/7/2025                  | EPA 5030B          |
| Toluene         | ND                   | 1.0        |              |                |                           |                           |                    |
| Ethylbenzene    | ND                   | 1.0        |              |                |                           |                           |                    |
| Xylene(Total)   | ND                   | 3.0        |              |                |                           |                           |                    |

SOIL/SOLIDS CONCENTRATIONS ARE DETERMINED ON A DRY WEIGHT BASIS.  
ND = NOT DETECTED, RESULT < LOD  
LOD = LIMIT OF DETECTION

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|                |                              |                 |           |
|----------------|------------------------------|-----------------|-----------|
| COMPANY:       | LAMBDA ENERGY RESOURCES, LLC | GTA PROJECT NO: | 090525-11 |
| PROJECT NO:    | 2018100136.02                | GTA SAMPLE NO:  | 2         |
| LOCATION:      | HAYES 22                     | DATE SAMPLED:   | 9/5/2025  |
|                |                              | TIME SAMPLED:   | 1:45 PM   |
|                |                              | DATE RECEIVED:  | 9/5/2025  |
|                | MI                           | TIME RECEIVED:  | 3:14 PM   |
| SAMPLE MATRIX: | WATER                        |                 |           |
| SAMPLE ID:     | RW-102 BLD                   | SAMPLED BY:     | BH/GCES   |

**EPA 8260B VOLATILE ORGANICS**

| <u>Analysis</u> | <u>Concentration</u> | <u>LOD</u> | <u>Units</u> | <u>Analyst</u> | <u>Date<br/>Extracted</u> | <u>Date<br/>Completed</u> | <u>Prep Method</u> |
|-----------------|----------------------|------------|--------------|----------------|---------------------------|---------------------------|--------------------|
| Benzene         | ND                   | 1.0        | ug/L (PPB)   | MR             |                           | 9/7/2025                  | EPA 5030B          |
| Toluene         | ND                   | 1.0        |              |                |                           |                           |                    |
| Ethylbenzene    | ND                   | 1.0        |              |                |                           |                           |                    |
| Xylene(Total)   | ND                   | 3.0        |              |                |                           |                           |                    |

SOIL/SOLIDS CONCENTRATIONS ARE DETERMINED ON A DRY WEIGHT BASIS.  
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|----------------|------------------------------|-----------------|-----------|
| COMPANY:       | LAMBDA ENERGY RESOURCES, LLC | GTA PROJECT NO: | 090525-11 |
| PROJECT NO:    | 2018100136.02                | GTA SAMPLE NO:  | 3         |
| LOCATION:      | HAYES 22                     | DATE SAMPLED:   | 9/5/2025  |
|                |                              | TIME SAMPLED:   | 1:45 PM   |
|                |                              | DATE RECEIVED:  | 9/5/2025  |
|                | MI                           | TIME RECEIVED:  | 3:14 PM   |
| SAMPLE MATRIX: | WATER                        |                 |           |
| SAMPLE ID:     | RW-103 BLD                   | SAMPLED BY:     | BH/GCES   |

**EPA 8260B VOLATILE ORGANICS**

| <u>Analysis</u> | <u>Concentration</u> | <u>LOD</u> | <u>Units</u> | <u>Analyst</u> | <u>Date</u><br><u>Extracted</u> | <u>Date</u><br><u>Completed</u> | <u>Prep Method</u> |
|-----------------|----------------------|------------|--------------|----------------|---------------------------------|---------------------------------|--------------------|
| Benzene         | 7.9                  | 1.0        | ug/L (PPB)   | MR             |                                 | 9/7/2025                        | EPA 5030B          |
| Toluene         | ND                   | 1.0        |              |                |                                 |                                 |                    |
| Ethylbenzene    | 10                   | 1.0        |              |                |                                 |                                 |                    |
| Xylene(Total)   | 15                   | 3.0        |              |                |                                 |                                 |                    |

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COMPANY: LAMBDA ENERGY RESOURCES, LLC  
PROJECT NO: 2018100136.02  
LOCATION: HAYES 22  
MI  
SAMPLE MATRIX: WATER  
SAMPLE ID: RW-104 BLD

GTA PROJECT NO: 090525-11  
GTA SAMPLE NO: 4  
DATE SAMPLED: 9/5/2025  
TIME SAMPLED: 1:45 PM  
DATE RECEIVED: 9/5/2025  
TIME RECEIVED: 3:14 PM  
SAMPLED BY: BH/GCES

**EPA 8260B VOLATILE ORGANICS**

| <u>Analysis</u> | <u>Concentration</u> | <u>LOD</u> | <u>Units</u> | <u>Analyst</u> | <u>Date<br/>Extracted</u> | <u>Date<br/>Completed</u> | <u>Prep Method</u> |
|-----------------|----------------------|------------|--------------|----------------|---------------------------|---------------------------|--------------------|
| Benzene         | 1.8                  | 1.0        | ug/L (PPB)   | MR             |                           | 9/7/2025                  | EPA 5030B          |
| Toluene         | ND                   | 1.0        |              |                |                           |                           |                    |
| Ethylbenzene    | 9.9                  | 1.0        |              |                |                           |                           |                    |
| Xylene(Total)   | 23                   | 3.0        |              |                |                           |                           |                    |

SOIL/SOLIDS CONCENTRATIONS ARE DETERMINED ON A DRY WEIGHT BASIS.  
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LOD = LIMIT OF DETECTION

|                |                              |                 |           |
|----------------|------------------------------|-----------------|-----------|
| COMPANY:       | LAMBDA ENERGY RESOURCES, LLC | GTA PROJECT NO: | 090525-11 |
| PROJECT NO:    | 2018100136.02                | GTA SAMPLE NO:  | 5         |
| LOCATION:      | HAYES 22                     | DATE SAMPLED:   | 9/5/2025  |
|                |                              | TIME SAMPLED:   | 1:45 PM   |
|                |                              | DATE RECEIVED:  | 9/5/2025  |
|                | MI                           | TIME RECEIVED:  | 3:14 PM   |
| SAMPLE MATRIX: | WATER                        |                 |           |
| SAMPLE ID:     | RW-105 BLD                   | SAMPLED BY:     | BH/GCES   |

**EPA 8260B VOLATILE ORGANICS**

| <u>Analysis</u> | <u>Concentration</u> | <u>LOD</u> | <u>Units</u> | <u>Analyst</u> | <u>Date<br/>Extracted</u> | <u>Date<br/>Completed</u> | <u>Prep Method</u> |
|-----------------|----------------------|------------|--------------|----------------|---------------------------|---------------------------|--------------------|
| Benzene         | 3.5                  | 1.0        | ug/L (PPB)   | MR             |                           | 9/7/2025                  | EPA 5030B          |
| Toluene         | 3.7                  | 1.0        |              |                |                           |                           |                    |
| Ethylbenzene    | 31                   | 1.0        |              |                |                           |                           |                    |
| Xylene(Total)   | 55                   | 3.0        |              |                |                           |                           |                    |

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|----------------|------------------------------|-----------------|-----------|
| COMPANY:       | LAMBDA ENERGY RESOURCES, LLC | GTA PROJECT NO: | 090525-11 |
| PROJECT NO:    | 2018100136.02                | GTA SAMPLE NO:  | 6         |
| LOCATION:      | HAYES 22                     | DATE SAMPLED:   | 9/5/2025  |
|                |                              | TIME SAMPLED:   | 1:45 PM   |
|                |                              | DATE RECEIVED:  | 9/5/2025  |
|                | MI                           | TIME RECEIVED:  | 3:14 PM   |
| SAMPLE MATRIX: | WATER                        |                 |           |
| SAMPLE ID:     | TOWER EFF                    | SAMPLED BY:     | BH/GCES   |

**EPA 8260B VOLATILE ORGANICS**

| <u>Analysis</u> | <u>Concentration</u> | <u>LOD</u> | <u>Units</u> | <u>Analyst</u> | <u>Date<br/>Extracted</u> | <u>Date<br/>Completed</u> | <u>Prep Method</u> |
|-----------------|----------------------|------------|--------------|----------------|---------------------------|---------------------------|--------------------|
| Benzene         | ND                   | 1.0        | ug/L (PPB)   | MR             |                           | 9/7/2025                  | EPA 5030B          |
| Toluene         | ND                   | 1.0        |              |                |                           |                           |                    |
| Ethylbenzene    | ND                   | 1.0        |              |                |                           |                           |                    |
| Xylene(Total)   | ND                   | 3.0        |              |                |                           |                           |                    |

SOIL/SOLIDS CONCENTRATIONS ARE DETERMINED ON A DRY WEIGHT BASIS.  
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PROJECT NO: 2018100136.02  
LOCATION: HAYES 22  
DATE SAMPLED: 9/5/2025  
TIME SAMPLED: 1:45 PM  
DATE RECEIVED: 9/5/2025  
TIME RECEIVED: 3:14 PM  
SAMPLED BY: MI  
BH/GCES  
SAMPLE MATRIX: WATER  
SAMPLE ID: RW-101 BLD

**METALS**

| <u>Analysis</u>               | <u>Concentration</u> | <u>LOD</u> | <u>Units</u> | <u>Analyst</u> | <u>Date Completed</u> | <u>Digestion Method</u> |
|-------------------------------|----------------------|------------|--------------|----------------|-----------------------|-------------------------|
| ARSENIC DISSOLVED EPA 200.8   | ND                   | 0.0010     | mg/L (PPM)   | MR             | 9/8/2025              | EPA 3005A               |
| IRON DISSOLVED EPA 200.8      | ND                   | 0.050      | mg/L (PPM)   | MR             | 9/8/2025              | EPA 3005A               |
| MANGANESE DISSOLVED EPA 200.8 | 0.050                | 0.0010     | mg/L (PPM)   | MR             | 9/8/2025              | EPA 3005A               |

ND = NOT DETECTED, RESULT < LOD  
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DISS = DISSOLVED



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PROJECT NO: 2018100136.02  
LOCATION: HAYES 22  
DATE SAMPLED: 9/5/2025  
TIME SAMPLED: 1:45 PM  
DATE RECEIVED: 9/5/2025  
TIME RECEIVED: 3:14 PM  
SAMPLED BY: MI  
BH/GCES  
SAMPLE MATRIX: WATER  
SAMPLE ID: RW-102 BLD

### METALS

| <u>Analysis</u>               | <u>Concentration</u> | <u>LOD</u> | <u>Units</u> | <u>Analyst</u> | <u>Date Completed</u> | <u>Digestion Method</u> |
|-------------------------------|----------------------|------------|--------------|----------------|-----------------------|-------------------------|
| ARSENIC DISSOLVED EPA 200.8   | 0.0013               | 0.0010     | mg/L (PPM)   | MR             | 9/8/2025              | EPA 3005A               |
| IRON DISSOLVED EPA 200.8      | ND                   | 0.050      | mg/L (PPM)   | MR             | 9/8/2025              | EPA 3005A               |
| MANGANESE DISSOLVED EPA 200.8 | 0.049                | 0.0010     | mg/L (PPM)   | MR             | 9/8/2025              | EPA 3005A               |

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COMPANY: LAMBDA ENERGY RESOURCES, LLC  
PROJECT NO: 2018100136.02  
LOCATION: HAYES 22  
SAMPLED BY: MI  
BH/GCES  
SAMPLE ID: RW-103 BLD

GTA PROJECT NO: 090525-11  
GTA SAMPLE NO: 3  
DATE SAMPLED: 9/5/2025  
TIME SAMPLED: 1:45 PM  
DATE RECEIVED: 9/5/2025  
TIME RECEIVED: 3:14 PM  
SAMPLE MATRIX: WATER

**METALS**

| <u>Analysis</u>               | <u>Concentration</u> | <u>LOD</u> | <u>Units</u> | <u>Analyst</u> | <u>Date Completed</u> | <u>Digestion Method</u> |
|-------------------------------|----------------------|------------|--------------|----------------|-----------------------|-------------------------|
| ARSENIC DISSOLVED EPA 200.8   | 0.0017               | 0.0010     | mg/L (PPM)   | MR             | 9/8/2025              | EPA 3005A               |
| IRON DISSOLVED EPA 200.8      | 0.66                 | 0.050      | mg/L (PPM)   | MR             | 9/8/2025              | EPA 3005A               |
| MANGANESE DISSOLVED EPA 200.8 | 0.069                | 0.0010     | mg/L (PPM)   | MR             | 9/8/2025              | EPA 3005A               |

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COMPANY: LAMBDA ENERGY RESOURCES, LLC  
PROJECT NO: 2018100136.02  
LOCATION: HAYES 22  
SAMPLED BY: MI  
BH/GCES  
SAMPLE ID: RW-104 BLD

GTA PROJECT NO: 090525-11  
GTA SAMPLE NO: 4  
DATE SAMPLED: 9/5/2025  
TIME SAMPLED: 1:45 PM  
DATE RECEIVED: 9/5/2025  
TIME RECEIVED: 3:14 PM  
SAMPLE MATRIX: WATER

### METALS

| <u>Analysis</u>               | <u>Concentration</u> | <u>LOD</u> | <u>Units</u> | <u>Analyst</u> | <u>Date Completed</u> | <u>Digestion Method</u> |
|-------------------------------|----------------------|------------|--------------|----------------|-----------------------|-------------------------|
| ARSENIC DISSOLVED EPA 200.8   | 0.0015               | 0.0010     | mg/L (PPM)   | MR             | 9/8/2025              | EPA 3005A               |
| IRON DISSOLVED EPA 200.8      | 1.4                  | 0.050      | mg/L (PPM)   | MR             | 9/8/2025              | EPA 3005A               |
| MANGANESE DISSOLVED EPA 200.8 | 0.057                | 0.0010     | mg/L (PPM)   | MR             | 9/8/2025              | EPA 3005A               |

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COMPANY: LAMBDA ENERGY RESOURCES, LLC  
PROJECT NO: 2018100136.02  
LOCATION: HAYES 22  
DATE SAMPLED: 9/5/2025  
TIME SAMPLED: 1:45 PM  
DATE RECEIVED: 9/5/2025  
TIME RECEIVED: 3:14 PM  
SAMPLED BY: MI  
BH/GCES  
SAMPLE MATRIX: WATER  
SAMPLE ID: RW-105 BLD

**METALS**

| <u>Analysis</u>               | <u>Concentration</u> | <u>LOD</u> | <u>Units</u> | <u>Analyst</u> | <u>Date Completed</u> | <u>Digestion Method</u> |
|-------------------------------|----------------------|------------|--------------|----------------|-----------------------|-------------------------|
| ARSENIC DISSOLVED EPA 200.8   | 0.0018               | 0.0010     | mg/L (PPM)   | MR             | 9/8/2025              | EPA 3005A               |
| IRON DISSOLVED EPA 200.8      | 1.1                  | 0.050      | mg/L (PPM)   | MR             | 9/8/2025              | EPA 3005A               |
| MANGANESE DISSOLVED EPA 200.8 | 0.095                | 0.0010     | mg/L (PPM)   | MR             | 9/8/2025              | EPA 3005A               |

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COMPANY: LAMBDA ENERGY RESOURCES, LLC  
PROJECT NO: 2018100136.02  
LOCATION: HAYES 22  
DATE SAMPLED: 9/5/2025  
TIME SAMPLED: 1:45 PM  
DATE RECEIVED: 9/5/2025  
TIME RECEIVED: 3:14 PM  
SAMPLED BY: MI  
BH/GCES  
SAMPLE MATRIX: WATER  
SAMPLE ID: TOWER EFF

**METALS**

| <u>Analysis</u>               | <u>Concentration</u> | <u>LOD</u> | <u>Units</u> | <u>Analyst</u> | <u>Date Completed</u> | <u>Digestion Method</u> |
|-------------------------------|----------------------|------------|--------------|----------------|-----------------------|-------------------------|
| ARSENIC DISSOLVED EPA 200.8   | ND                   | 0.0010     | mg/L (PPM)   | MR             | 9/8/2025              | EPA 3005A               |
| IRON DISSOLVED EPA 200.8      | ND                   | 0.050      | mg/L (PPM)   | MR             | 9/8/2025              | EPA 3005A               |
| MANGANESE DISSOLVED EPA 200.8 | ND                   | 0.0010     | mg/L (PPM)   | MR             | 9/8/2025              | EPA 3005A               |

ND = NOT DETECTED, RESULT < LOD  
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COMPANY: LAMBDA ENERGY RESOURCES, LLC

GTA PROJECT NO: 090525-11

PROJECT NO: 2018100136.02

GTA SAMPLE NO: 1

LOCATION: HAYES 22

DATE SAMPLED: 9/5/2025

TIME SAMPLED: 1:45 PM

DATE RECEIVED: 9/5/2025

TIME RECEIVED: 3:14 PM

SAMPLED BY: MI  
BH/GCES

### SAMPLE ANALYSIS

#### No: Analysis

SAMPLE ID: RW-101 BLD

CHLORIDE EPA 300.0

| <u>Concentration</u> | <u>LOD</u> | <u>Units</u> | <u>Analyst</u> | <u>Date Completed</u> | <u>Sample Matrix</u> |
|----------------------|------------|--------------|----------------|-----------------------|----------------------|
| 13                   | 10         | mg/L (PPM)   | KC/TR          | 9/12/2025             | WATER                |

ND = NOT DETECTED, RESULT < LOD

LOD = LIMIT OF DETECTION

s.u. = STANDARD pH UNITS REPORTED AT 25 C



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COMPANY: LAMBDA ENERGY RESOURCES, LLC

GTA PROJECT NO: 090525-11

PROJECT NO: 2018100136.02

GTA SAMPLE NO: 2

LOCATION: HAYES 22

DATE SAMPLED: 9/5/2025

TIME SAMPLED: 1:45 PM

DATE RECEIVED: 9/5/2025

TIME RECEIVED: 3:14 PM

SAMPLED BY: MI  
BH/GCES

### SAMPLE ANALYSIS

#### No: Analysis

SAMPLE ID: RW-102 BLD

CHLORIDE EPA 300.0

| <u>Concentration</u> | <u>LOD</u> | <u>Units</u> | <u>Analyst</u> | <u>Date Completed</u> | <u>Sample Matrix</u> |
|----------------------|------------|--------------|----------------|-----------------------|----------------------|
| 19                   | 10         | mg/L (PPM)   | KC/TR          | 9/12/2025             | WATER                |

ND = NOT DETECTED, RESULT < LOD

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s.u. = STANDARD pH UNITS REPORTED AT 25 C



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PH: 231-929-0905

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COMPANY: LAMBDA ENERGY RESOURCES, LLC

GTA PROJECT NO: 090525-11

PROJECT NO: 2018100136.02

GTA SAMPLE NO: 3

LOCATION: HAYES 22

DATE SAMPLED: 9/5/2025

TIME SAMPLED: 1:45 PM

DATE RECEIVED: 9/5/2025

TIME RECEIVED: 3:14 PM

MI

SAMPLED BY: BH/GCES

### SAMPLE ANALYSIS

#### No: Analysis

SAMPLE ID: RW-103 BLD

CHLORIDE EPA 300.0

| <u>Concentration</u> | <u>LOD</u> | <u>Units</u> | <u>Analyst</u> | <u>Date Completed</u> | <u>Sample Matrix</u> |
|----------------------|------------|--------------|----------------|-----------------------|----------------------|
| 13                   | 10         | mg/L (PPM)   | KC/TR          | 9/12/2025             | WATER                |

ND = NOT DETECTED, RESULT < LOD

LOD = LIMIT OF DETECTION

s.u. = STANDARD pH UNITS REPORTED AT 25 C

COMPANY: LAMBDA ENERGY RESOURCES, LLC

GTA PROJECT NO: 090525-11

PROJECT NO: 2018100136.02

GTA SAMPLE NO: 4

LOCATION: HAYES 22

DATE SAMPLED: 9/5/2025

TIME SAMPLED: 1:45 PM

DATE RECEIVED: 9/5/2025

TIME RECEIVED: 3:14 PM

MI

SAMPLED BY: BH/GCES

**SAMPLE ANALYSIS**

**No: Analysis**

SAMPLE ID: RW-104 BLD

CHLORIDE EPA 300.0

**Concentration**

**LOD**

**Units**

**Analyst**

**Date Completed**

**Sample Matrix**

13

10

mg/L (PPM)

KC/TR

9/12/2025

WATER

ND = NOT DETECTED, RESULT < LOD

LOD = LIMIT OF DETECTION

s.u. = STANDARD pH UNITS REPORTED AT 25 C

COMPANY: LAMBDA ENERGY RESOURCES, LLC

GTA PROJECT NO: 090525-11

PROJECT NO: 2018100136.02

GTA SAMPLE NO: 5

LOCATION: HAYES 22

DATE SAMPLED: 9/5/2025

TIME SAMPLED: 1:45 PM

DATE RECEIVED: 9/5/2025

TIME RECEIVED: 3:14 PM

SAMPLED BY: MI  
BH/GCES

**SAMPLE ANALYSIS**

**No: Analysis**

SAMPLE ID: RW-105 BLD

CHLORIDE EPA 300.0

| <u>Concentration</u> | <u>LOD</u> | <u>Units</u> | <u>Analyst</u> | <u>Date Completed</u> | <u>Sample Matrix</u> |
|----------------------|------------|--------------|----------------|-----------------------|----------------------|
| ND                   | 10         | mg/L (PPM)   | KC/TR          | 9/12/2025             | WATER                |

ND = NOT DETECTED, RESULT < LOD

LOD = LIMIT OF DETECTION

s.u. = STANDARD pH UNITS REPORTED AT 25 C

COMPANY: LAMBDA ENERGY RESOURCES, LLC

GTA PROJECT NO: 090525-11

PROJECT NO: 2018100136.02

GTA SAMPLE NO: 6

LOCATION: HAYES 22

DATE SAMPLED: 9/5/2025

TIME SAMPLED: 1:45 PM

DATE RECEIVED: 9/5/2025

TIME RECEIVED: 3:14 PM

SAMPLED BY: MI  
BH/GCES

**SAMPLE ANALYSIS**

**No: Analysis**

SAMPLE ID: TOWER EFF

CHLORIDE EPA 300.0

**Concentration**

**LOD**

**Units**

**Analyst**

**Date Completed**

**Sample Matrix**

19

10

mg/L (PPM)

KC/TR

9/12/2025

WATER

ND = NOT DETECTED, RESULT < LOD

LOD = LIMIT OF DETECTION

s.u. = STANDARD pH UNITS REPORTED AT 25 C

**CHAIN OF CUSTODY**

|                                 |                               |                            |
|---------------------------------|-------------------------------|----------------------------|
| PROJECT NUMBER<br>2018100136.02 | SITE NAME/ADDRESS<br>Hayes 22 | COMPANY/NAME<br>Lambda     |
| SAMPLED BY<br>BH                | COMPANY<br>GLES               | GTA PROJECT #<br>090525-11 |

**SAMPLE INFORMATION**

| # | SAMPLE ID  | DATE SAMPLED | TIME | MATRIX | ANALYSIS                                                |
|---|------------|--------------|------|--------|---------------------------------------------------------|
| 1 | RW 101 Bld | 9/5/25       | 1:45 | GW     | [BTEX, chloride, dissolved<br>Iron, manganese, Arsenic] |
| 2 | RW 102 Bld |              |      |        |                                                         |
| 3 | RW 103 Bld |              |      |        |                                                         |
| 4 | RW 104 Bld |              |      |        |                                                         |
| 5 | RW 105 Bld |              |      |        |                                                         |
| 6 | Tower Eff  |              |      |        |                                                         |
|   |            |              |      |        |                                                         |
|   |            |              |      |        |                                                         |
|   |            |              |      |        |                                                         |
|   |            |              |      |        |                                                         |
|   |            |              |      |        |                                                         |
|   |            |              |      |        |                                                         |
|   |            |              |      |        |                                                         |
|   |            |              |      |        |                                                         |
|   |            |              |      |        |                                                         |
|   |            |              |      |        |                                                         |
|   |            |              |      |        |                                                         |
|   |            |              |      |        |                                                         |

|                                                                                                                                                                                      |                                            |                                                                          |                             |
|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------|--------------------------------------------------------------------------|-----------------------------|
| BILL TO:<br>Lambda                                                                                                                                                                   | TempRec: <input type="checkbox"/><br>1.1°C | On Ice? <input checked="" type="checkbox"/> Y <input type="checkbox"/> N | REPORT TO:                  |
| RELEASED BY<br>Sandy Hunt                                                                                                                                                            | DATE/TIME<br>9/5/25 SAME →<br>3:14         | RECEIVED BY<br>[Signature]                                               | DATE/TIME<br>9/5/25<br>3:14 |
| REQUESTED TAT <input checked="" type="checkbox"/> STANDARD <input type="checkbox"/> 1 BUSINESS DAY <input type="checkbox"/> 2 BUSINESS DAYS <input type="checkbox"/> 3 BUSINESS DAYS |                                            |                                                                          |                             |