

**INDEPENDENT TESTING LAB**

830 ROBINWOOD COURT, TRAVERSE CITY, MI 49686

PH: 231-929-0905

FAX: 231-929-0894

www.gtanalytical.com

Company: LAMBDA ENERGY RESOURCES, LLC

Name:

ClientProj: 25-108

GTA ProjNo: 072425-6

Site Addr: CORWITH 2-31

Sampled By: MAX KORNDORFER/OMPC

Date Rec: 7/24/2025

Time Rec: 1:57 PM

Sample No.	Sample ID	Date Sampled	Time Sampled	Sample Matrix
1	SW-1 (3.5')	7/24/2025		SOIL
2	SW-2 (3.5')	7/24/2025		SOIL
3	SW-3 (3.5')	7/24/2025		SOIL
4	SW-4 (4')	7/24/2025		SOIL
5	SW-5 (4')	7/24/2025		SOIL
6	SW-6 (5')	7/24/2025		SOIL
7	FLR-1	7/24/2025		SOIL
8	FLR-2	7/24/2025		SOIL
9	FLR-3	7/24/2025		SOIL
10	FLR-4	7/24/2025		SOIL

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
Ph: 231-929-0905
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COMPANY: LAMBDA ENERGY RESOURCES, LLC

PROJECT NO: 25-108
LOCATION: CORWITH 2-31

MI

SAMPLE MATRIX: SOIL
SAMPLE ID: SW-1 (3.5')

GTA PROJECT NO: 072425-6

GTA SAMPLE NO: 1

DATE SAMPLED: 7/24/2025

TIME SAMPLED:

DATE RECEIVED: 7/24/2025

TIME RECEIVED: 1:57 PM

SAMPLED BY: MAX KORNDORFER/OMPC

**THIS SAMPLE WAS RECEIVED MEOH PRESERVED.

EPA 8260B VOLATILE ORGANICS

<u>Analysis</u>	<u>Concentration</u>	<u>LOD</u>	<u>Units</u>	<u>Analyst</u>	<u>Date</u> <u>Extracted</u>	<u>Date</u> <u>Complete</u>	<u>Prep Method</u>
Benzene	ND	50	ug/Kg (PPB) MR		7/24/2025	7/24/2025	EPA 5035A
Toluene	ND	50					
Ethylbenzene	ND	50					
Xylene(Total)	ND	150					
1,2,4-Trimethylbenzene	ND	50					
1,3,5-Trimethylbenzene	ND	50					
Naphthalene	ND	250					
2-Methylnaphthalene	ND	250					

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

PROJECT NO: 25-108
LOCATION: CORWITH 2-31

MI

SAMPLE MATRIX: SOIL
SAMPLE ID: SW-2 (3.5')

GTA PROJECT NO: 072425-6

GTA SAMPLE NO: 2

DATE SAMPLED: 7/24/2025

TIME SAMPLED:

DATE RECEIVED: 7/24/2025

TIME RECEIVED: 1:57 PM

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Benzene	ND	50	ug/Kg (PPB) MR		7/24/2025	7/24/2025	EPA 5035A
Toluene	ND	50					
Ethylbenzene	ND	50					
Xylene(Total)	ND	150					
1,2,4-Trimethylbenzene	ND	50					
1,3,5-Trimethylbenzene	ND	50					
Naphthalene	ND	250					
2-Methylnaphthalene	ND	250					

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COMPANY: LAMBDA ENERGY RESOURCES, LLC

PROJECT NO: 25-108
LOCATION: CORWITH 2-31

MI

SAMPLE MATRIX: SOIL
SAMPLE ID: SW-3 (3.5')

GTA PROJECT NO: 072425-6

GTA SAMPLE NO: 3

DATE SAMPLED: 7/24/2025

TIME SAMPLED:

DATE RECEIVED: 7/24/2025

TIME RECEIVED: 1:57 PM

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Benzene	ND	50	ug/Kg (PPB) MR		7/24/2025	7/24/2025	EPA 5035A
Toluene	ND	50					
Ethylbenzene	ND	50					
Xylene(Total)	ND	150					
1,2,4-Trimethylbenzene	ND	50					
1,3,5-Trimethylbenzene	ND	50					
Naphthalene	ND	250					
2-Methylnaphthalene	ND	250					

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COMPANY: LAMBDA ENERGY RESOURCES, LLC

PROJECT NO: 25-108
LOCATION: CORWITH 2-31

MI

SAMPLE MATRIX: SOIL
SAMPLE ID: SW-4 (4')

GTA PROJECT NO: 072425-6

GTA SAMPLE NO: 4

DATE SAMPLED: 7/24/2025

TIME SAMPLED:

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Benzene	ND	50	ug/Kg (PPB) MR		7/24/2025	7/24/2025	EPA 5035A
Toluene	ND	50					
Ethylbenzene	ND	50					
Xylene(Total)	ND	150					
1,2,4-Trimethylbenzene	ND	50					
1,3,5-Trimethylbenzene	ND	50					
Naphthalene	ND	250					
2-Methylnaphthalene	ND	250					

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PROJECT NO: 25-108
LOCATION: CORWITH 2-31

MI

SAMPLE MATRIX: SOIL
SAMPLE ID: SW-5 (4')

GTA PROJECT NO: 072425-6

GTA SAMPLE NO: 5

DATE SAMPLED: 7/24/2025

TIME SAMPLED:

DATE RECEIVED: 7/24/2025

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Benzene	ND	50	ug/Kg (PPB) MR		7/24/2025	7/24/2025	EPA 5035A
Toluene	ND	50					
Ethylbenzene	ND	50					
Xylene(Total)	ND	150					
1,2,4-Trimethylbenzene	ND	50					
1,3,5-Trimethylbenzene	ND	50					
Naphthalene	ND	250					
2-Methylnaphthalene	ND	250					

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PROJECT NO: 25-108
LOCATION: CORWITH 2-31

MI

SAMPLE MATRIX: SOIL
SAMPLE ID: SW-6 (5')

GTA PROJECT NO: 072425-6

GTA SAMPLE NO: 6

DATE SAMPLED: 7/24/2025

TIME SAMPLED:

DATE RECEIVED: 7/24/2025

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Benzene	ND	50	ug/Kg (PPB) MR		7/24/2025	7/24/2025	EPA 5035A
Toluene	ND	50					
Ethylbenzene	ND	50					
Xylene(Total)	ND	150					
1,2,4-Trimethylbenzene	ND	50					
1,3,5-Trimethylbenzene	ND	50					
Naphthalene	ND	250					
2-Methylnaphthalene	ND	250					

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PROJECT NO: 25-108
LOCATION: CORWITH 2-31

MI

SAMPLE MATRIX: SOIL
SAMPLE ID: FLR-1

GTA PROJECT NO: 072425-6

GTA SAMPLE NO: 7

DATE SAMPLED: 7/24/2025

TIME SAMPLED:

DATE RECEIVED: 7/24/2025

TIME RECEIVED: 1:57 PM

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Benzene	ND	50	ug/Kg (PPB)	MR	7/24/2025	7/24/2025	EPA 5035A
Toluene	ND	50					
Ethylbenzene	ND	50					
Xylene(Total)	ND	150					
1,2,4-Trimethylbenzene	ND	50					
1,3,5-Trimethylbenzene	ND	50					
Naphthalene	ND	250					
2-Methylnaphthalene	ND	250					

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PROJECT NO: 25-108
LOCATION: CORWITH 2-31

MI

SAMPLE MATRIX: SOIL
SAMPLE ID: FLR-2

GTA PROJECT NO: 072425-6

GTA SAMPLE NO: 8

DATE SAMPLED: 7/24/2025

TIME SAMPLED:

DATE RECEIVED: 7/24/2025

TIME RECEIVED: 1:57 PM

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Benzene	ND	50	ug/Kg (PPB) MR		7/24/2025	7/24/2025	EPA 5035A
Toluene	ND	50					
Ethylbenzene	ND	50					
Xylene(Total)	ND	150					
1,2,4-Trimethylbenzene	ND	50					
1,3,5-Trimethylbenzene	ND	50					
Naphthalene	ND	250					
2-Methylnaphthalene	ND	250					

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PROJECT NO: 25-108
LOCATION: CORWITH 2-31

MI

SAMPLE MATRIX: SOIL
SAMPLE ID: FLR-3

GTA PROJECT NO: 072425-6

GTA SAMPLE NO: 9

DATE SAMPLED: 7/24/2025

TIME SAMPLED:

DATE RECEIVED: 7/24/2025

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Benzene	ND	50	ug/Kg (PPB)	MR	7/24/2025	7/24/2025	EPA 5035A
Toluene	ND	50					
Ethylbenzene	ND	50					
Xylene(Total)	ND	150					
1,2,4-Trimethylbenzene	ND	50					
1,3,5-Trimethylbenzene	ND	50					
Naphthalene	ND	250					
2-Methylnaphthalene	ND	250					

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PROJECT NO: 25-108
LOCATION: CORWITH 2-31

MI

SAMPLE MATRIX: SOIL
SAMPLE ID: FLR-4

GTA PROJECT NO: 072425-6

GTA SAMPLE NO: 10

DATE SAMPLED: 7/24/2025

TIME SAMPLED:

DATE RECEIVED: 7/24/2025

TIME RECEIVED: 1:57 PM

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EPA 8260B VOLATILE ORGANICS

<u>Analysis</u>	<u>Concentration</u>	<u>LOD</u>	<u>Units</u>	<u>Analyst</u>	<u>Date</u> <u>Extracted</u>	<u>Date</u> <u>Complete</u>	<u>Prep Method</u>
Benzene	ND	50	ug/Kg (PPB) MR		7/24/2025	7/24/2025	EPA 5035A
Toluene	ND	50					
Ethylbenzene	ND	50					
Xylene(Total)	ND	150					
1,2,4-Trimethylbenzene	ND	50					
1,3,5-Trimethylbenzene	ND	50					
Naphthalene	ND	250					
2-Methylnaphthalene	ND	250					

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COMPANY: LAMBDA ENERGY RESOURCES, LLC
PROJECT NO: 25-108
LOCATION: CORWITH 2-31
MI
SAMPLED BY: MAX KORNDORFER/OMPC

GTA PROJECT NO: 072425-6
GTA SAMPLE NO: 1
DATE SAMPLED: 7/24/2025
TIME SAMPLED:
DATE RECEIVED: 7/24/2025
TIME RECEIVED: 1:57 PM

SAMPLE ANALYSIS

<u>No:</u>	<u>Analysis</u>	<u>Concentration</u>	<u>LOD</u>	<u>Units</u>	<u>Analyst</u>	<u>Date Completed</u>	<u>Sample Matrix</u>
	SAMPLE ID: SW-1 (3.5')						
	CHLORIDE EPA 300.0	ND	99	mg/Kg (PPM)	KC/AA	7/24/2025	SOIL

ND = NOT DETECTED, RESULT < LOD
LOD = LIMIT OF DETECTION
s.u. = STANDARD pH UNITS REPORTED AT 25 C

COMPANY: LAMBDA ENERGY RESOURCES, LLC
PROJECT NO: 25-108
LOCATION: CORWITH 2-31
MI
SAMPLED BY: MAX KORNDORFER/OMPC

GTA PROJECT NO: 072425-6
GTA SAMPLE NO: 2
DATE SAMPLED: 7/24/2025
TIME SAMPLED:
DATE RECEIVED: 7/24/2025
TIME RECEIVED: 1:57 PM

SAMPLE ANALYSIS

<u>No:</u>	<u>Analysis</u>	<u>Concentration</u>	<u>LOD</u>	<u>Units</u>	<u>Analyst</u>	<u>Date Completed</u>	<u>Sample Matrix</u>
	SAMPLE ID: SW-2 (3.5')						
	CHLORIDE EPA 300.0	ND	110	mg/Kg (PPM)	KC/AA	7/24/2025	SOIL

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COMPANY: LAMBDA ENERGY RESOURCES, LLC
PROJECT NO: 25-108
LOCATION: CORWITH 2-31
MI
SAMPLED BY: MAX KORNDORFER/OMPC

GTA PROJECT NO: 072425-6
GTA SAMPLE NO: 3
DATE SAMPLED: 7/24/2025
TIME SAMPLED:
DATE RECEIVED: 7/24/2025
TIME RECEIVED: 1:57 PM

SAMPLE ANALYSIS

<u>No:</u>	<u>Analysis</u>	<u>Concentration</u>	<u>LOD</u>	<u>Units</u>	<u>Analyst</u>	<u>Date Completed</u>	<u>Sample Matrix</u>
	SAMPLE ID: SW-3 (3.5') CHLORIDE EPA 300.0	ND	100	mg/Kg (PPM)	KC/AA	7/24/2025	SOIL

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COMPANY: LAMBDA ENERGY RESOURCES, LLC
PROJECT NO: 25-108
LOCATION: CORWITH 2-31
MI
SAMPLED BY: MAX KORNDORFER/OMPC

GTA PROJECT NO: 072425-6
GTA SAMPLE NO: 4
DATE SAMPLED: 7/24/2025
TIME SAMPLED:
DATE RECEIVED: 7/24/2025
TIME RECEIVED: 1:57 PM

SAMPLE ANALYSIS

<u>No:</u>	<u>Analysis</u>	<u>Concentration</u>	<u>LOD</u>	<u>Units</u>	<u>Analyst</u>	<u>Date Completed</u>	<u>Sample Matrix</u>
	SAMPLE ID: SW-4 (4')						
	CHLORIDE EPA 300.0	ND	110	mg/Kg (PPM)	KC/AA	7/24/2025	SOIL

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PROJECT NO: 25-108
LOCATION: CORWITH 2-31
MI
SAMPLED BY: MAX KORNDORFER/OMPC

GTA PROJECT NO: 072425-6
GTA SAMPLE NO: 5
DATE SAMPLED: 7/24/2025
TIME SAMPLED:
DATE RECEIVED: 7/24/2025
TIME RECEIVED: 1:57 PM

SAMPLE ANALYSIS

<u>No:</u>	<u>Analysis</u>	<u>Concentration</u>	<u>LOD</u>	<u>Units</u>	<u>Analyst</u>	<u>Date Completed</u>	<u>Sample Matrix</u>
SAMPLE ID: SW-5 (4')							
CHLORIDE EPA 300.0		ND	110	mg/Kg (PPM)	KC/AA	7/24/2025	SOIL

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COMPANY: LAMBDA ENERGY RESOURCES, LLC
PROJECT NO: 25-108
LOCATION: CORWITH 2-31
MI
SAMPLED BY: MAX KORNDORFER/OMPC

GTA PROJECT NO: 072425-6
GTA SAMPLE NO: 6
DATE SAMPLED: 7/24/2025
TIME SAMPLED:
DATE RECEIVED: 7/24/2025
TIME RECEIVED: 1:57 PM

SAMPLE ANALYSIS

<u>No:</u>	<u>Analysis</u>	<u>Concentration</u>	<u>LOD</u>	<u>Units</u>	<u>Analyst</u>	<u>Date Completed</u>	<u>Sample Matrix</u>
	SAMPLE ID: SW-6 (5')						
	CHLORIDE EPA 300.0	ND	100	mg/Kg (PPM)	KC/AA	7/24/2025	SOIL

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COMPANY: LAMBDA ENERGY RESOURCES, LLC
PROJECT NO: 25-108
LOCATION: CORWITH 2-31
MI
SAMPLED BY: MAX KORNDORFER/OMPC

GTA PROJECT NO: 072425-6
GTA SAMPLE NO: 7
DATE SAMPLED: 7/24/2025
TIME SAMPLED:
DATE RECEIVED: 7/24/2025
TIME RECEIVED: 1:57 PM

SAMPLE ANALYSIS

<u>No:</u>	<u>Analysis</u>	<u>Concentration</u>	<u>LOD</u>	<u>Units</u>	<u>Analyst</u>	<u>Date Completed</u>	<u>Sample Matrix</u>
SAMPLE ID: FLR-1							
CHLORIDE EPA 300.0		ND	110	mg/Kg (PPM)	KC/AA	7/24/2025	SOIL

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COMPANY: LAMBDA ENERGY RESOURCES, LLC
PROJECT NO: 25-108
LOCATION: CORWITH 2-31
MI
SAMPLED BY: MAX KORNDORFER/OMPC

GTA PROJECT NO: 072425-6
GTA SAMPLE NO: 8
DATE SAMPLED: 7/24/2025
TIME SAMPLED:
DATE RECEIVED: 7/24/2025
TIME RECEIVED: 1:57 PM

SAMPLE ANALYSIS

<u>No:</u>	<u>Analysis</u>	<u>Concentration</u>	<u>LOD</u>	<u>Units</u>	<u>Analyst</u>	<u>Date Completed</u>	<u>Sample Matrix</u>
SAMPLE ID: FLR-2							
CHLORIDE EPA 300.0		ND	110	mg/Kg (PPM)	KC/AA	7/24/2025	SOIL

ND = NOT DETECTED, RESULT < LOD
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PROJECT NO: 25-108
LOCATION: CORWITH 2-31
MI
SAMPLED BY: MAX KORNDORFER/OMPC

GTA PROJECT NO: 072425-6
GTA SAMPLE NO: 9
DATE SAMPLED: 7/24/2025
TIME SAMPLED:
DATE RECEIVED: 7/24/2025
TIME RECEIVED: 1:57 PM

SAMPLE ANALYSIS

<u>No:</u>	<u>Analysis</u>	<u>Concentration</u>	<u>LOD</u>	<u>Units</u>	<u>Analyst</u>	<u>Date Completed</u>	<u>Sample Matrix</u>
SAMPLE ID: FLR-3							
CHLORIDE EPA 300.0		ND	110	mg/Kg (PPM)	KC/AA	7/24/2025	SOIL

ND = NOT DETECTED, RESULT < LOD
LOD = LIMIT OF DETECTION
s.u. = STANDARD pH UNITS REPORTED AT 25 C



INDEPENDENT TESTING LAB

830 ROBINWOOD COURT, TRAVERSE CITY, MI 49686

PH: 231-929-0905

FAX: 231-929-0894

www.gtanalytical.com

COMPANY: LAMBDA ENERGY RESOURCES, LLC
PROJECT NO: 25-108
LOCATION: CORWITH 2-31
MI
SAMPLED BY: MAX KORNDORFER/OMPC

GTA PROJECT NO: 072425-6
GTA SAMPLE NO: 10
DATE SAMPLED: 7/24/2025
TIME SAMPLED:
DATE RECEIVED: 7/24/2025
TIME RECEIVED: 1:57 PM

SAMPLE ANALYSIS

<u>No:</u>	<u>Analysis</u>	<u>Concentration</u>	<u>LOD</u>	<u>Units</u>	<u>Analyst</u>	<u>Date Completed</u>	<u>Sample Matrix</u>
SAMPLE ID: FLR-4							
CHLORIDE EPA 300.0		ND	100	mg/Kg (PPM)	KC/AA	7/24/2025	SOIL

ND = NOT DETECTED, RESULT < LOD
LOD = LIMIT OF DETECTION
s.u. = STANDARD pH UNITS REPORTED AT 25 C

**INDEPENDENT TESTING LAB**

830 ROBINWOOD COURT, TRAVERSE CITY, MI 49686

PH: 231-929-0905

FAX: 231-929-0894

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COMPANY: LAMBDA ENERGY RESOURCES, LLC

GTA PROJECT NO: 072425-6

NAME:

SAMPLED BY: MAX KORNDORFER/OMPC

PROJECT NO: 25-108

DATE SAMPLED: 7/24/2025

LOCATION: CORWITH 2-31

SAMPLE MATRIX: SOIL

DATE RECEIVED: 7/24/2025

MI

TIME RECEIVED: 1:57 PM

MOISTURE

No:	Analysis	Concentration	LOD	Units	Analyst	Date Completed
SAMPLE ID: SW-1 (3.5')	% MOISTURE EPA 3550C	2.4	0.10	% OF SAMPLE	AA	7/24/2025
SAMPLE ID: SW-2 (3.5')	% MOISTURE EPA 3550C	2.5	0.10	% OF SAMPLE	AA	7/24/2025
SAMPLE ID: SW-3 (3.5')	% MOISTURE EPA 3550C	1.9	0.10	% OF SAMPLE	AA	7/24/2025
SAMPLE ID: SW-4 (4')	% MOISTURE EPA 3550C	6.0	0.10	% OF SAMPLE	AA	7/24/2025
SAMPLE ID: SW-5 (4')	% MOISTURE EPA 3550C	3.4	0.10	% OF SAMPLE	AA	7/24/2025
SAMPLE ID: SW-6 (5')	% MOISTURE EPA 3550C	7.9	0.10	% OF SAMPLE	AA	7/24/2025
SAMPLE ID: FLR-1	% MOISTURE EPA 3550C	8.8	0.10	% OF SAMPLE	AA	7/24/2025
SAMPLE ID: FLR-2	% MOISTURE EPA 3550C	9.4	0.10	% OF SAMPLE	AA	7/24/2025
SAMPLE ID: FLR-3	% MOISTURE EPA 3550C	5.7	0.10	% OF SAMPLE	AA	7/24/2025
SAMPLE ID: FLR-4	% MOISTURE EPA 3550C	4.4	0.10	% OF SAMPLE	AA	7/24/2025

CHAIN OF CUSTODY

PROJECT NUMBER TS-108	SITE NAME/ADDRESS Corwith 2-31	COMPANY/NAME Lambden Energy Co
SAMPLED BY M. Kordorfer	COMPANY OMPC	GTA PROJECT # 072425-6

SAMPLE INFORMATION

#	SAMPLE ID	DATE SAMPLED	TIME	MATRIX	ANALYSIS
1	Sw 1 (3.5')	7-24-25		Soil	HPS CI
2	Sw 2 (3.5')				
3	Sw 3 (3.5')				
4	Sw 4 (4')				
5	Sw 5 (4')				
6	Sw 6 (5')				
7	FLR-1				
8	FLR-2				
9	FLR-3				
10	FLR-4				

BILL TO: OMPC	TempRec: ☐ 2.10°C	On Ice? ☒ Y ☐ N	REPORT TO: Dan Barton
RELEASED BY [Signature]	DATE/TIME 7/24 1:57 P	RECEIVED BY [Signature]	DATE/TIME 7/24/25 1:57
REQUESTED TAT ☐ STANDARD ☒ 1 BUSINESS DAY ☐ 2 BUSINESS DAYS ☐ 3 BUSINESS DAYS RUSH ATAP			