Grand Traverse Analytical, LLC

INDEPENDENT TESTING LAB
830 ROBINWOOD COURT, TRAVERSE CITY, MI 49686
PH: 231-929-0905 FAX: 231-929-0894
www.gtanalytical.com

Company:	MRP PROPERTIES LLC	Site Addr:	T.C. BULK MARINE TERMINAL
Name:			
ClientProj:	2017215001.01		TRAVERSE CITY
		Sampled By:	JOSHUA GERRIE/GCES
GTA ProjNo:	062524-13	Date Rec:	6/25/2024
		Time Rec:	3:35 PM

Sample No.	Sample ID	Date Sampled	Time Sampled	Sample Matrix
1	MW-7-10	6/24/2024	3:20 PM	WATER
2	MW-7-12	6/24/2024	1:23 PM	WATER
3	MW-7-16	6/24/2024	2:47 PM	WATER
4	MW-32S	6/24/2024	12:47 PM	WATER
5	MW-54R	6/24/2024	12:18 PM	WATER
6	MW-55R	6/24/2024	11:57 AM	WATER
7	TRIP BLANK	6/24/2024		WATER
8	MW-7-6	6/25/2024	2:08 PM	WATER
9	MW-7-6D	6/25/2024	2:28 PM	WATER
10	MW-7-7R	6/25/2024	1:50 PM	WATER
11	MW-7-9R	6/25/2024	1:25 PM	WATER
12	MW-35R	6/25/2024	10:45 AM	WATER
13	MW-52R	6/25/2024	11:35 AM	WATER
14	MW-53R	6/25/2024	11:59 AM	WATER
15	FIELD BALNK	6/25/2024	1:30 PM	WATER
16	DUPLICATE	6/25/2024		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
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Traverse City, MI 49686
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COMPANY:	MRP PROPERTIES LLC	GTA PROJECT NO:	062524-13
		GTA SAMPLE NO:	1
PROJECT NO:	2017215001.01		
LOCATION:	T.C. BULK MARINE TERMINAL	DATE SAMPLED:	6/24/2024
		TIME SAMPLED:	3:20 PM
	TRAVERSE CITY	DATE RECEIVED:	6/25/2024
	MI	TIME RECEIVED:	3:35 PM
SAMPLE MATRIX:	WATER		
SAMPLE ID:	MW-7-10	SAMPLED BY:	JOSHUA GERRIE/GCES

EPA 8260B VOLATILE ORGANICS

Analysis	Concentration	LOD	Units	Analyst	Date Extracted	Date Completed	Prep Method
Benzene	ND	1.0	ug/L (PPB)	MR		6/26/2024	EPA 5030B
Toluene	ND	1.0					
Ethylbenzene	ND	1.0					
Xylene(Total)	ND	3.0					
1,2,4-Trimethylbenzene	ND	1.0					
1,3,5-Trimethylbenzene	ND	1.0					
Naphthalene	ND	5.0					
2-Methylnaphthalene	ND	5.0					

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

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COMPANY:	MRP PROPERTIES LLC	GTA PROJECT NO:	062524-13
		GTA SAMPLE NO:	2
PROJECT NO:	2017215001.01		
LOCATION:	T.C. BULK MARINE TERMINAL	DATE SAMPLED:	6/24/2024
		TIME SAMPLED:	1:23 PM
	TRAVERSE CITY	DATE RECEIVED:	6/25/2024
	MI	TIME RECEIVED:	3:35 PM
SAMPLE MATRIX:	WATER		
SAMPLE ID:	MW-7-12	SAMPLED BY:	JOSHUA GERRIE/GCES

EPA 8260B VOLATILE ORGANICS

Analysis	Concentration	LOD	Units	Analyst	Date Extracted	Date Completed	Prep Method
Benzene	ND	1.0	ug/L (PPB)	MR		6/26/2024	EPA 5030B
Toluene	ND	1.0					
Ethylbenzene	ND	1.0					
Xylene(Total)	ND	3.0					
1,2,4-Trimethylbenzene	ND	1.0					
1,3,5-Trimethylbenzene	ND	1.0					
Naphthalene	ND	5.0					
2-Methylnaphthalene	ND	5.0					

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COMPANY:	MRP PROPERTIES LLC	GTA PROJECT NO:	062524-13
		GTA SAMPLE NO:	3
PROJECT NO:	2017215001.01		
LOCATION:	T.C. BULK MARINE TERMINAL	DATE SAMPLED:	6/24/2024
		TIME SAMPLED:	2:47 PM
	TRAVERSE CITY	DATE RECEIVED:	6/25/2024
	MI	TIME RECEIVED:	3:35 PM
SAMPLE MATRIX:	WATER		
SAMPLE ID:	MW-7-16	SAMPLED BY:	JOSHUA GERRIE/GCES

EPA 8260B VOLATILE ORGANICS

Analysis	Concentration	LOD	Units	Analyst	Date Extracted	Date Completed	Prep Method
Benzene	ND	1.0	ug/L (PPB)	MR		6/26/2024	EPA 5030B
Toluene	ND	1.0					
Ethylbenzene	ND	1.0					
Xylene(Total)	ND	3.0					
1,2,4-Trimethylbenzene	ND	1.0					
1,3,5-Trimethylbenzene	ND	1.0					
Naphthalene	ND	5.0					
2-Methylnaphthalene	ND	5.0					

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COMPANY:	MRP PROPERTIES LLC	GTA PROJECT NO:	062524-13
		GTA SAMPLE NO:	4
PROJECT NO:	2017215001.01		
LOCATION:	T.C. BULK MARINE TERMINAL	DATE SAMPLED:	6/24/2024
		TIME SAMPLED:	12:47 PM
	TRAVERSE CITY	DATE RECEIVED:	6/25/2024
	MI	TIME RECEIVED:	3:35 PM
SAMPLE MATRIX:	WATER		
SAMPLE ID:	MW-32S	SAMPLED BY:	JOSHUA GERRIE/GCES

EPA 8260B VOLATILE ORGANICS

Analysis	Concentration	LOD	Units	Analyst	Date Extracted	Date Completed	Prep Method
Benzene	ND	1.0	ug/L (PPB)	MR		6/26/2024	EPA 5030B
Toluene	ND	1.0					
Ethylbenzene	ND	1.0					
Xylene(Total)	ND	3.0					
1,2,4-Trimethylbenzene	5.9	1.0					
1,3,5-Trimethylbenzene	1.3	1.0					
Naphthalene	ND	5.0					
2-Methylnaphthalene	ND	5.0					

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COMPANY:	MRP PROPERTIES LLC	GTA PROJECT NO:	062524-13
		GTA SAMPLE NO:	5
PROJECT NO:	2017215001.01		
LOCATION:	T.C. BULK MARINE TERMINAL	DATE SAMPLED:	6/24/2024
		TIME SAMPLED:	12:18 PM
	TRAVERSE CITY	DATE RECEIVED:	6/25/2024
	MI	TIME RECEIVED:	3:35 PM
SAMPLE MATRIX:	WATER		
SAMPLE ID:	MW-54R	SAMPLED BY:	JOSHUA GERRIE/GCES

EPA 8260B VOLATILE ORGANICS

Analysis	Concentration	LOD	Units	Analyst	Date Extracted	Date Completed	Prep Method
Benzene	ND	1.0	ug/L (PPB)	MR		6/26/2024	EPA 5030B
Toluene	ND	1.0					
Ethylbenzene	ND	1.0					
Xylene(Total)	ND	3.0					
1,2,4-Trimethylbenzene	ND	1.0					
1,3,5-Trimethylbenzene	ND	1.0					
Naphthalene	ND	5.0					
2-Methylnaphthalene	ND	5.0					

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COMPANY:	MRP PROPERTIES LLC	GTA PROJECT NO:	062524-13
		GTA SAMPLE NO:	6
PROJECT NO:	2017215001.01		
LOCATION:	T.C. BULK MARINE TERMINAL	DATE SAMPLED:	6/24/2024
		TIME SAMPLED:	11:57 AM
	TRAVERSE CITY	DATE RECEIVED:	6/25/2024
	MI	TIME RECEIVED:	3:35 PM
SAMPLE MATRIX:	WATER		
SAMPLE ID:	MW-55R	SAMPLED BY:	JOSHUA GERRIE/GCES

EPA 8260B VOLATILE ORGANICS

Analysis	Concentration	LOD	Units	Analyst	Date Extracted	Date Completed	Prep Method
Benzene	ND	1.0	ug/L (PPB)	MR		6/26/2024	EPA 5030B
Toluene	ND	1.0					
Ethylbenzene	ND	1.0					
Xylene(Total)	ND	3.0					
1,2,4-Trimethylbenzene	ND	1.0					
1,3,5-Trimethylbenzene	ND	1.0					
Naphthalene	ND	5.0					
2-Methylnaphthalene	ND	5.0					

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COMPANY:	MRP PROPERTIES LLC	GTA PROJECT NO:	062524-13
		GTA SAMPLE NO:	7
PROJECT NO:	2017215001.01		
LOCATION:	T.C. BULK MARINE TERMINAL	DATE SAMPLED:	6/24/2024
		TIME SAMPLED:	
	TRAVERSE CITY	DATE RECEIVED:	6/25/2024
	MI	TIME RECEIVED:	3:35 PM
SAMPLE MATRIX:	WATER		
SAMPLE ID:	TRIP BLANK	SAMPLED BY:	JOSHUA GERRIE/GCES

EPA 8260B VOLATILE ORGANICS

Analysis	Concentration	LOD	Units	Analyst	Date Extracted	Date Completed	Prep Method
Benzene	ND	1.0	ug/L (PPB)	MR		6/26/2024	EPA 5030B
Toluene	ND	1.0					
Ethylbenzene	ND	1.0					
Xylene(Total)	ND	3.0					
1,2,4-Trimethylbenzene	ND	1.0					
1,3,5-Trimethylbenzene	ND	1.0					
Naphthalene	ND	5.0					
2-Methylnaphthalene	ND	5.0					

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COMPANY:	MRP PROPERTIES LLC	GTA PROJECT NO:	062524-13
		GTA SAMPLE NO:	8
PROJECT NO:	2017215001.01		
LOCATION:	T.C. BULK MARINE TERMINAL	DATE SAMPLED:	6/25/2024
		TIME SAMPLED:	2:08 PM
	TRAVERSE CITY	DATE RECEIVED:	6/25/2024
	MI	TIME RECEIVED:	3:35 PM
SAMPLE MATRIX:	WATER		
SAMPLE ID:	MW-7-6	SAMPLED BY:	JOSHUA GERRIE/GCES

EPA 8260B VOLATILE ORGANICS

Analysis	Concentration	LOD	Units	Analyst	Date Extracted	Date Completed	Prep Method
Benzene	ND	1.0	ug/L (PPB)	MR		6/26/2024	EPA 5030B
Toluene	ND	1.0					
Ethylbenzene	ND	1.0					
Xylene(Total)	ND	3.0					
1,2,4-Trimethylbenzene	ND	1.0					
1,3,5-Trimethylbenzene	ND	1.0					
Naphthalene	ND	5.0					
2-Methylnaphthalene	ND	5.0					

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COMPANY:	MRP PROPERTIES LLC	GTA PROJECT NO:	062524-13
		GTA SAMPLE NO:	9
PROJECT NO:	2017215001.01		
LOCATION:	T.C. BULK MARINE TERMINAL	DATE SAMPLED:	6/25/2024
		TIME SAMPLED:	2:28 PM
	TRAVERSE CITY	DATE RECEIVED:	6/25/2024
	MI	TIME RECEIVED:	3:35 PM
SAMPLE MATRIX:	WATER		
SAMPLE ID:	MW-7-6D	SAMPLED BY:	JOSHUA GERRIE/GCES

EPA 8260B VOLATILE ORGANICS

Analysis	Concentration	LOD	Units	Analyst	Date Extracted	Date Completed	Prep Method
Benzene	ND	1.0	ug/L (PPB)	MR		6/26/2024	EPA 5030B
Toluene	ND	1.0					
Ethylbenzene	ND	1.0					
Xylene(Total)	ND	3.0					
1,2,4-Trimethylbenzene	ND	1.0					
1,3,5-Trimethylbenzene	ND	1.0					
Naphthalene	ND	5.0					
2-Methylnaphthalene	ND	5.0					

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COMPANY:	MRP PROPERTIES LLC	GTA PROJECT NO:	062524-13
		GTA SAMPLE NO:	10
PROJECT NO:	2017215001.01		
LOCATION:	T.C. BULK MARINE TERMINAL	DATE SAMPLED:	6/25/2024
		TIME SAMPLED:	1:50 PM
	TRAVERSE CITY	DATE RECEIVED:	6/25/2024
	MI	TIME RECEIVED:	3:35 PM
SAMPLE MATRIX:	WATER		
SAMPLE ID:	MW-7-7R	SAMPLED BY:	JOSHUA GERRIE/GCES

EPA 8260B VOLATILE ORGANICS

Analysis	Concentration	LOD	Units	Analyst	Date Extracted	Date Completed	Prep Method
Benzene	ND	1.0	ug/L (PPB)	MR		6/26/2024	EPA 5030B
Toluene	ND	1.0					
Ethylbenzene	ND	1.0					
Xylene(Total)	ND	3.0					
1,2,4-Trimethylbenzene	ND	1.0					
1,3,5-Trimethylbenzene	ND	1.0					
Naphthalene	ND	5.0					
2-Methylnaphthalene	ND	5.0					

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COMPANY:	MRP PROPERTIES LLC	GTA PROJECT NO:	062524-13
		GTA SAMPLE NO:	11
PROJECT NO:	2017215001.01		
LOCATION:	T.C. BULK MARINE TERMINAL	DATE SAMPLED:	6/25/2024
		TIME SAMPLED:	1:25 PM
	TRAVERSE CITY	DATE RECEIVED:	6/25/2024
	MI	TIME RECEIVED:	3:35 PM
SAMPLE MATRIX:	WATER		
SAMPLE ID:	MW-7-9R	SAMPLED BY:	JOSHUA GERRIE/GCES

EPA 8260B VOLATILE ORGANICS

Analysis	Concentration	LOD	Units	Analyst	Date Extracted	Date Completed	Prep Method
Benzene	ND	1.0	ug/L (PPB)	MR		6/26/2024	EPA 5030B
Toluene	ND	1.0					
Ethylbenzene	ND	1.0					
Xylene(Total)	ND	3.0					
1,2,4-Trimethylbenzene	ND	1.0					
1,3,5-Trimethylbenzene	ND	1.0					
Naphthalene	ND	5.0					
2-Methylnaphthalene	ND	5.0					

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COMPANY:	MRP PROPERTIES LLC	GTA PROJECT NO:	062524-13
		GTA SAMPLE NO:	12
PROJECT NO:	2017215001.01		
LOCATION:	T.C. BULK MARINE TERMINAL	DATE SAMPLED:	6/25/2024
		TIME SAMPLED:	10:45 AM
	TRAVERSE CITY	DATE RECEIVED:	6/25/2024
	MI	TIME RECEIVED:	3:35 PM
SAMPLE MATRIX:	WATER		
SAMPLE ID:	MW-35R	SAMPLED BY:	JOSHUA GERRIE/GCES

EPA 8260B VOLATILE ORGANICS

Analysis	Concentration	LOD	Units	Analyst	Date Extracted	Date Completed	Prep Method
Benzene	ND	1.0	ug/L (PPB)	MR		6/26/2024	EPA 5030B
Toluene	ND	1.0					
Ethylbenzene	ND	1.0					
Xylene(Total)	ND	3.0					
1,2,4-Trimethylbenzene	ND	1.0					
1,3,5-Trimethylbenzene	ND	1.0					
Naphthalene	ND	5.0					
2-Methylnaphthalene	ND	5.0					

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COMPANY:	MRP PROPERTIES LLC	GTA PROJECT NO:	062524-13
		GTA SAMPLE NO:	13
PROJECT NO:	2017215001.01		
LOCATION:	T.C. BULK MARINE TERMINAL	DATE SAMPLED:	6/25/2024
		TIME SAMPLED:	11:35 AM
	TRAVERSE CITY	DATE RECEIVED:	6/25/2024
	MI	TIME RECEIVED:	3:35 PM
SAMPLE MATRIX:	WATER		
SAMPLE ID:	MW-52R	SAMPLED BY:	JOSHUA GERRIE/GCES

EPA 8260B VOLATILE ORGANICS

Analysis	Concentration	LOD	Units	Analyst	Date Extracted	Date Completed	Prep Method
Benzene	ND	1.0	ug/L (PPB)	MR		6/26/2024	EPA 5030B
Toluene	ND	1.0					
Ethylbenzene	ND	1.0					
Xylene(Total)	ND	3.0					
1,2,4-Trimethylbenzene	ND	1.0					
1,3,5-Trimethylbenzene	ND	1.0					
Naphthalene	ND	5.0					
2-Methylnaphthalene	ND	5.0					

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COMPANY:	MRP PROPERTIES LLC	GTA PROJECT NO:	062524-13
		GTA SAMPLE NO:	14
PROJECT NO:	2017215001.01		
LOCATION:	T.C. BULK MARINE TERMINAL	DATE SAMPLED:	6/25/2024
		TIME SAMPLED:	11:59 AM
	TRAVERSE CITY	DATE RECEIVED:	6/25/2024
	MI	TIME RECEIVED:	3:35 PM
SAMPLE MATRIX:	WATER		
SAMPLE ID:	MW-53R	SAMPLED BY:	JOSHUA GERRIE/GCES

EPA 8260B VOLATILE ORGANICS

Analysis	Concentration	LOD	Units	Analyst	Date Extracted	Date Completed	Prep Method
Benzene	ND	1.0	ug/L (PPB)	MR		6/26/2024	EPA 5030B
Toluene	ND	1.0					
Ethylbenzene	ND	1.0					
Xylene(Total)	ND	3.0					
1,2,4-Trimethylbenzene	ND	1.0					
1,3,5-Trimethylbenzene	ND	1.0					
Naphthalene	ND	5.0					
2-Methylnaphthalene	ND	5.0					

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COMPANY:	MRP PROPERTIES LLC	GTA PROJECT NO:	062524-13
		GTA SAMPLE NO:	15
PROJECT NO:	2017215001.01		
LOCATION:	T.C. BULK MARINE TERMINAL	DATE SAMPLED:	6/25/2024
		TIME SAMPLED:	1:30 PM
	TRAVERSE CITY	DATE RECEIVED:	6/25/2024
	MI	TIME RECEIVED:	3:35 PM
SAMPLE MATRIX:	WATER		
SAMPLE ID:	FIELD BALNK	SAMPLED BY:	JOSHUA GERRIE/GCES

EPA 8260B VOLATILE ORGANICS

Analysis	Concentration	LOD	Units	Analyst	Date Extracted	Date Completed	Prep Method
Benzene	ND	1.0	ug/L (PPB)	MR		6/26/2024	EPA 5030B
Toluene	ND	1.0					
Ethylbenzene	ND	1.0					
Xylene(Total)	ND	3.0					
1,2,4-Trimethylbenzene	ND	1.0					
1,3,5-Trimethylbenzene	ND	1.0					
Naphthalene	ND	5.0					
2-Methylnaphthalene	ND	5.0					

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COMPANY:	MRP PROPERTIES LLC	GTA PROJECT NO:	062524-13
		GTA SAMPLE NO:	16
PROJECT NO:	2017215001.01		
LOCATION:	T.C. BULK MARINE TERMINAL	DATE SAMPLED:	6/25/2024
		TIME SAMPLED:	
	TRAVERSE CITY	DATE RECEIVED:	6/25/2024
	MI	TIME RECEIVED:	3:35 PM
SAMPLE MATRIX:	WATER		
SAMPLE ID:	DUPLICATE	SAMPLED BY:	JOSHUA GERRIE/GCES

EPA 8260B VOLATILE ORGANICS

Analysis	Concentration	LOD	Units	Analyst	Date Extracted	Date Completed	Prep Method
Benzene	ND	1.0	ug/L (PPB)	MR		6/26/2024	EPA 5030B
Toluene	ND	1.0					
Ethylbenzene	ND	1.0					
Xylene(Total)	ND	3.0					
1,2,4-Trimethylbenzene	ND	1.0					
1,3,5-Trimethylbenzene	ND	1.0					
Naphthalene	ND	5.0					
2-Methylnaphthalene	ND	5.0					

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

Grand Traverse Analytical, LLC

INDEPENDENT TESTING LAB
830 ROBINWOOD COURT, TRAVERSE CITY, MI 49686
PH: 231-929-0905 FAX: 231-929-0894
www.gtanalytical.com

CHAIN OF CUSTODY

PROJECT NUMBER	SITE NAME/ADDRESS	COMPANY/NAME
20172150001.01	T.C. Bulk Marine Terminal	MRP Properties Co, LLC

SAMPLED BY	COMPANY	GTA PROJECT #
Joshua Gervie	Gosling Czubak	060524-13

SAMPLE INFORMATION

#	SAMPLE ID	DATE SAMPLED	TIME	MATRIX	ANALYSIS
1	MW-7-10	6-24-24	1520	GW	BTEX+4
2	MW-7-12		1323		
3	MW-7-16		1447		
4	MW-32S		1247		
5	MW-54R		1218		
6	MW-55R		1157		
7	Trip Blank		—		
8	MW-7-6	6-25-24	1408		
9	MW-7-6d		1428		
10	MW-7-7R		1350		
11	MW-7-9R		1325		
12	MW-35R		1045		
13	MW-52R		1135		
14	MW-53R		1159		
15	Field Blank		1330		

BILL TO:
MRP Properties Co, LLC

TempRec: ☐ **On Ice?** Y ☑ N ☐
3.9°C

REPORT TO:
Adam Biteman - GCES
Ted LaMarre - HMA

RELEASED BY	DATE/TIME	RECEIVED BY	DATE/TIME
	6-25-24/1535		6/25/24 1535

REQUESTED TAT ☑ STANDARD ☐ 1 BUSINESS DAY ☐ 2 BUSINESS DAYS ☐ 3 BUSINESS DAYS

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CHAIN OF CUSTODY

PROJECT NUMBER	SITE NAME/ADDRESS	COMPANY/NAME
20172150001.01	T.C. Bulk Marine Terminal	MRP Properties Co, LLC

SAMPLED BY	COMPANY	GTA PROJECT #
Joshua Gerrie	Gosling Czubak	062524-13

SAMPLE INFORMATION

#	SAMPLE ID	DATE SAMPLED	TIME	MATRIX	ANALYSIS
16	Duplicate	6-25-24	—	GW	BTEX+4

BILL TO: MRP Properties Co, LLC

TempRec: ☐ **On Ice?** Y ☑ N ☐ 3.9°C

REPORT TO: Adam Biteman - GCES; Ted LaMarre - HMA

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