



999 Fourier Dr., Ste. 101  
Madison, WI 53717

T 608.826.3600  
TRCcompanies.com

March 3, 2023

Rhode Living Trust  
c/o Ann Semenske  
1128 Newberry Avenue  
La Grange Park, IL 60526

Subject: Water Supply Well Sample Results for N8745 S. Koro Road, Ripon, WI  
FF/NN Landfill, WDNR License No. 00467  
EPA ID WID980610190  
BRRTS No. 02-20-000915

Dear Ms. Semenske:

TRC is submitting this letter on behalf of the FF/NN Landfill Group. The FF/NN Landfill Group has been cooperating with the Wisconsin Department of Natural Resources (WDNR) and the United States Environmental Protection Agency (USEPA) to evaluate groundwater at and near the Ripon City Landfill (Site), also referred to as the Ripon FF/NN Landfill. As you may know, the closed landfill is located north of the Rhode Living Trust property at N8745 S. Koro Road, Ripon, WI. Annually, on behalf of the Group, TRC conducts monitoring of private groundwater wells located near the landfill, including the well at the Rhode Living Trust property, in accordance with a WDNR-approved monitoring plan.

The purpose of this letter is to provide the laboratory results for the groundwater sample collected from the well on the Rhode Living Trust property on June 21, 2022. This sample was analyzed for compounds identified as volatile organic compounds (VOCs). The laboratory report is attached for reference. As shown in the report, no VOCs were detected in the sample.

The next annual monitoring event will be conducted in May or June 2023, and the results of that monitoring will likewise be forwarded to the Trust's designated contact. Please timely provide current Trust contact information to Andrew Stehn with TRC at [astehn@trccompanies.com](mailto:astehn@trccompanies.com) or at 608-807-8112.

If you have any questions concerning the enclosed information, please contact BJ LeRoy with the WDNR at 920-889-0151 or [bruce.leroy@wisconsin.gov](mailto:bruce.leroy@wisconsin.gov). Your cooperation with this monitoring is greatly appreciated.

Sincerely,

TRC

Andrew Stehn, P.E.  
Senior Project Engineer

Enclosure

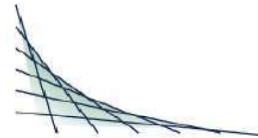
cc: B.J. Leroy, WDNR (electronic)  
Jeff Tracy, Geosyntec Consultants, Inc. (electronic)

## Laboratory Analytical Reports

On the following laboratory report, the result for each compound is listed to the right of its name. If the result is listed as '<', the compound was not detected in the sample. The limit of detection (LOD) of a compound is listed to the right of the result. The LOD is the minimum concentration of a compound that must be present before the laboratory can detect it. The limit of quantitation (LOQ) is listed to the right of the LOD. The LOQ is the minimum concentration that can be quantified with certainty by the laboratory.

The results are reported in units of micrograms per liter ( $\mu\text{g/L}$ ), which is equivalent to parts per billion. One part per billion is the equivalent of one drop of water in an Olympic sized swimming pool.

Of note, the two compounds at the bottom of the list of VOCs in the lab report are compounds injected into the sample prior to analysis to evaluate laboratory instrument performance. The results listed for these are recovery percentages. Reported recovery percentages within the acceptable range noted in the LOD and LOQ columns indicate that the instrument was performing within acceptable ranges.



## ***ANALYTICAL REPORT***

This report at a minimum contains the following information:

- Analytical Report of Test Results
- Description of QC Qualifiers
- Chain of Custody (copy)
- Quality Control Summary
- Case Narrative (if applicable)
- Correspondence with Client (if applicable)



CT LAB#: 1157197    Sample Description: RHODE-202206    License/Well #: 00467/207    Sampled: 6/21/2022 16:45

Analyte	Result	Units	LOD	LOQ	Dilution	Qualifier	Prep Date/Time	Analysis Date/Time	Analyst	Method
<b>Organic Results</b>										
1,1,1,2-Tetrachloroethane	<0.30	ug/L	0.30	1.0	1			6/24/2022 17:18	DGS	EPA 524.2
1,1,1-Trichloroethane	<0.32	ug/L	0.32	1.1	1			6/24/2022 17:18	DGS	EPA 524.2
1,1,2,2-Tetrachloroethane	<0.27	ug/L	0.27	1.0	1			6/24/2022 17:18	DGS	EPA 524.2
1,1,2-Trichloroethane	<0.27	ug/L	0.27	1.0	1			6/24/2022 17:18	DGS	EPA 524.2
1,1-Dichloroethane	<0.39	ug/L	0.39	1.3	1			6/24/2022 17:18	DGS	EPA 524.2
1,1-Dichloroethene	<0.36	ug/L	0.36	1.2	1			6/24/2022 17:18	DGS	EPA 524.2
1,1-Dichloropropene	<0.30	ug/L	0.30	1.0	1			6/24/2022 17:18	DGS	EPA 524.2
1,2,3-Trichlorobenzene	<0.34	ug/L	0.34	2.0	1			6/24/2022 17:18	DGS	EPA 524.2
1,2,3-Trichloropropane	<0.33	ug/L	0.33	1.1	1			6/24/2022 17:18	DGS	EPA 524.2
1,2,4-Trichlorobenzene	<0.31	ug/L	0.31	1.1	1			6/24/2022 17:18	DGS	EPA 524.2
1,2,4-Trimethylbenzene	<0.29	ug/L	0.29	1.0	1			6/24/2022 17:18	DGS	EPA 524.2
1,2-Dichlorobenzene	<0.28	ug/L	0.28	1.0	1			6/24/2022 17:18	DGS	EPA 524.2
1,2-Dichloroethane	<0.32	ug/L	0.32	1.1	1			6/24/2022 17:18	DGS	EPA 524.2
1,2-Dichloropropane	<0.29	ug/L	0.29	1.0	1			6/24/2022 17:18	DGS	EPA 524.2
1,3,5-Trimethylbenzene	<0.35	ug/L	0.35	1.2	1			6/24/2022 17:18	DGS	EPA 524.2
1,3-Dichlorobenzene	<0.32	ug/L	0.32	1.1	1			6/24/2022 17:18	DGS	EPA 524.2
1,3-Dichloropropane	<0.28	ug/L	0.28	1.0	1			6/24/2022 17:18	DGS	EPA 524.2
1,4-Dichlorobenzene	<0.31	ug/L	0.31	1.1	1			6/24/2022 17:18	DGS	EPA 524.2
2,2-Dichloropropane	<0.31	ug/L	0.31	1.1	1			6/24/2022 17:18	DGS	EPA 524.2
2-Chlorotoluene	<0.30	ug/L	0.30	1.0	1			6/24/2022 17:18	DGS	EPA 524.2
4-Chlorotoluene	<0.32	ug/L	0.32	1.1	1			6/24/2022 17:18	DGS	EPA 524.2
Benzene	<0.31	ug/L	0.31	1.1	1			6/24/2022 17:18	DGS	EPA 524.2
Bromobenzene	<0.28	ug/L	0.28	1.0	1			6/24/2022 17:18	DGS	EPA 524.2
Bromochloromethane	<0.34	ug/L	0.34	1.2	1			6/24/2022 17:18	DGS	EPA 524.2
Bromodichloromethane	<0.33	ug/L	0.33	1.1	1			6/24/2022 17:18	DGS	EPA 524.2
Bromoform	<0.27	ug/L	0.27	1.0	1			6/24/2022 17:18	DGS	EPA 524.2

Unless specifically stated to the contrary, soil/sediment/sludge sample results/LOD/LOQ/RLs were reported on a Dry Weight Basis



CT LAB#: 1157197    Sample Description: RHODE-202206    License/Well #: 00467/207    Sampled: 6/21/2022 16:45

Analyte	Result	Units	LOD	LOQ	Dilution	Qualifier	Prep Date/Time	Analysis Date/Time	Analyst	Method
Bromomethane	<0.42	ug/L	0.42	1.4	1			6/24/2022 17:18	DGS	EPA 524.2
Carbon tetrachloride	<0.36	ug/L	0.36	1.2	1			6/24/2022 17:18	DGS	EPA 524.2
Chlorobenzene	<0.33	ug/L	0.33	1.1	1			6/24/2022 17:18	DGS	EPA 524.2
Chlorodibromomethane	<0.25	ug/L	0.25	2.0	1			6/24/2022 17:18	DGS	EPA 524.2
Chloroethane	<0.53	ug/L	0.53	2.1	1			6/24/2022 17:18	DGS	EPA 524.2
Chloroform	<0.32	ug/L	0.32	1.1	1			6/24/2022 17:18	DGS	EPA 524.2
Chloromethane	<0.31	ug/L	0.31	1.1	1			6/24/2022 17:18	DGS	EPA 524.2
cis-1,2-Dichloroethene	<0.38	ug/L	0.38	1.3	1			6/24/2022 17:18	DGS	EPA 524.2
cis-1,3-Dichloropropene	<0.36	ug/L	0.36	2.0	1			6/24/2022 17:18	DGS	EPA 524.2
Dibromomethane	<0.34	ug/L	0.34	1.2	1			6/24/2022 17:18	DGS	EPA 524.2
Dichlorodifluoromethane	<0.40	ug/L	0.40	1.4	1			6/24/2022 17:18	DGS	EPA 524.2
Ethylbenzene	<0.33	ug/L	0.33	1.1	1			6/24/2022 17:18	DGS	EPA 524.2
Hexachlorobutadiene	<0.30	ug/L	0.30	1.0	1			6/24/2022 17:18	DGS	EPA 524.2
Isopropylbenzene	<0.33	ug/L	0.33	1.1	1			6/24/2022 17:18	DGS	EPA 524.2
Methyl tert-butyl ether	<0.28	ug/L	0.28	1.0	1			6/24/2022 17:18	DGS	EPA 524.2
Methylene chloride	<0.29	ug/L	0.29	1.0	1			6/24/2022 17:18	DGS	EPA 524.2
n-Butylbenzene	<0.33	ug/L	0.33	1.1	1			6/24/2022 17:18	DGS	EPA 524.2
n-Propylbenzene	<0.33	ug/L	0.33	1.1	1			6/24/2022 17:18	DGS	EPA 524.2
Naphthalene	<0.25	ug/L	0.25	2.0	1			6/24/2022 17:18	DGS	EPA 524.2
p-Isopropyltoluene	<0.31	ug/L	0.31	1.1	1			6/24/2022 17:18	DGS	EPA 524.2
sec-Butylbenzene	<0.36	ug/L	0.36	1.2	1			6/24/2022 17:18	DGS	EPA 524.2
Styrene	<0.25	ug/L	0.25	1.0	1			6/24/2022 17:18	DGS	EPA 524.2
tert-Butylbenzene	<0.30	ug/L	0.30	1.0	1			6/24/2022 17:18	DGS	EPA 524.2
Tetrachloroethene	<0.35	ug/L	0.35	1.2	1			6/24/2022 17:18	DGS	EPA 524.2
Toluene	<0.26	ug/L	0.26	2.0	1			6/24/2022 17:18	DGS	EPA 524.2
Total Xylene	<0.33	ug/L	0.33	1.1	1			6/24/2022 17:18	DGS	EPA 524.2
trans-1,2-Dichloroethene	<0.31	ug/L	0.31	2.0	1			6/24/2022 17:18	DGS	EPA 524.2

Unless specifically stated to the contrary, soil/sediment/sludge sample results/LOD/LOQ/RLs were reported on a Dry Weight Basis



CT LAB#: 1157197    Sample Description: RHODE-202206    License/Well #: 00467/207    Sampled: 6/21/2022 16:45

Analyte	Result	Units	LOD	LOQ	Dilution	Qualifier	Prep Date/Time	Analysis Date/Time	Analyst	Method
trans-1,3-Dichloropropene	<0.23	ug/L	0.23	2.0	1			6/24/2022 17:18	DGS	EPA 524.2
Trichloroethene	<0.44	ug/L	0.44	1.5	1			6/24/2022 17:18	DGS	EPA 524.2
Trichlorofluoromethane	<0.35	ug/L	0.35	1.2	1			6/24/2022 17:18	DGS	EPA 524.2
Vinyl chloride	<0.17	ug/L	0.17	0.58	1			6/24/2022 17:18	DGS	EPA 524.2
1,2-Dichlorobenzene-d4	99.0	% Recovery	80.0	120	1			6/24/2022 17:18	DGS	EPA 524.2
Bromofluorobenzene	99.0	% Recovery	80.0	120	1			6/24/2022 17:18	DGS	EPA 524.2

Unless specifically stated to the contrary, soil/sediment/sludge sample results/LOD/LOQ/RLs were reported on a Dry Weight Basis

CHAIN OF CUSTODY

Company: TRC Env.  
 Project Contact: Andy Stehn  
 Telephone: 608-807-8112  
 Project Name: FF/NW Landfill  
 Project #: L72213  
 Location: Ripon, WI  
 Sampled By: Wasley Braga, Andrew Buetten



Folder #: 170358  
 Company: TRC ENVIRONMENTAL  
 Project: RIPON SUPERFUND I.F  
 Logged By: erc PM: BMS

1230 Lange Court, Baraboo, WI 53913  
 608-356-2760 Fax 608-356-2766  
 www.ctlaboratories.com

Program:  
 QSM RCRA SDWA NPDES  
 Solid Waste Other \_\_\_\_\_  
 PO # 179575

Report To: Andy Stehn  
 EMAIL: astehn@trccompanies.com  
 Company:  
 Address:  
 Invoice To:\*  
 EMAIL:  
 Company:  
 Address:

\*Party listed is responsible for payment of invoice as per CT Laboratories' terms and conditions

Client Special Instructions

Matrix:  
 GW - groundwater SW - surface water WW - wastewater DW - drinking water  
 S - soil/sediment SL - sludge A - air M - misc/waste

Collection					Sample ID Description	Filtered Y/N	ANALYSES REQUESTED										Total # Containers	Designated MS/MSD	Turnaround Time Normal RUSH* Date Needed: _____ Rush analysis requires prior CT Laboratories' approval Surcharges: 24 hr 200% 2-3 days 100% 4-9 days 50%	CT Lab ID # Lab use only
Date	Time	Matrix	Grab/Comp	Sample #			Low-level VOC (8140)	Sulfate (9056A)	NH4-N, Ni+4 (353.2)	Dis Mn (6010)	VOLs (524.2)									
6/21/22	0900	GW	G		P-107D-202206	Y	X	X	X	X								7	1157158	
6/21/22	1010	GW	G		P-107-202206		X											4	89	
6/21/22	1000	GW	G		MW-107-202206		X											4	90	
6/21/22	1055	GW	G		MW-104-202206		X											4	91	
6/21/22	1159	GW	G		P-103D-202206	Y	X	X	X	X								7	92	
<del>6/21/22</del>	<del>0900</del>	<del>GW</del>	<del>G</del>	<del></del>	<del>P-103-202206-040</del>	<del>Y</del>	<del>X</del>	<del>X</del>	<del>X</del>	<del>X</del>								<del>7</del>	<del>96</del>	
6/21/22	1240	GW	G		MW-103-202206	Y	X	X	X	X								7	93	
6/21/22	1330	GW	G		MW-112-202206	Y	X	X	X	X								7	94	
6/21/22	1443	GW	G		P-106-202206		X											4	95	
6/21/22	1541	GW	G		P-1110-202206	Y	X	X	X	X								7	96	
6/21/22	1645	DW	G		RDHDE-202206					X								3	97	
6/21/22	-	GW	G		DUP-01-202206	Y	X	X	X	X								7	202	

Relinquished By:	Date/Time	Received By:	Date/Time	Lab Use Only
		<i>Eric</i>	<i>GMW 939</i>	Ice Present <input checked="" type="checkbox"/> No <input type="checkbox"/>
Received by:	Date/Time	Received for Laboratory by:	Date/Time	Obs. Temp <i>29</i> IR Gun <i>27</i>
		<i>Eric</i>	<i>GMW 1049</i>	Act. Temp _____ Cooler <i>276</i>

6979

Company: TRC Env.  
 Project Contact: Andy Stehn  
 Telephone: 608-807-8112  
 Project Name: FT/NN Landfill  
 Project #: 472213  
 Location: Ripon, WI  
 Sampled By: Wysley Braga / Andrew Ruyffers

**CT LABORATORIES**

1230 Lange Court, Baraboo, WI 53913  
 608-356-2760 Fax 608-356-2766  
 www.ctlaboratories.com

Lab Use Only  
 Place Header Sticker Here:

Program:  
 QSM RCRA SDWA NPDES  
 Solid Waste Other \_\_\_\_\_

PO # 179575

170358

Report To: Andy Stehn  
 EMAIL: astehn@trccompanies.com  
 Company: \_\_\_\_\_  
 Address: \_\_\_\_\_

Invoice To: \*  
 EMAIL: \_\_\_\_\_  
 Company: \_\_\_\_\_  
 Address: \_\_\_\_\_

\*Party listed is responsible for payment of invoice as per CT Laboratories' terms and conditions

Client Special Instructions

Filtered? Y/N	ANALYSES REQUESTED										Total # Containers	Designated MS/MSD	Turnaround Time Normal RUSH* Date Needed: _____
	Low Level VOC (8260)	Sulfate (9056A)	Nitrate-Nitrite (3582)	Diss Nh (6010C)	VOCs (5242)	VOCs (8260)							

Matrix:  
 GW - groundwater SW - surface water WW - wastewater DW - drinking water  
 S - soil/sediment SL - sludge A - air M - misc/waste

Date	Time	Matrix	Grab/Comp	Sample #	Sample ID Description	Fill in Spaces with Bottles per Test										CT Lab ID # Lab use only			
						Low Level VOC (8260)	Sulfate (9056A)	Nitrate-Nitrite (3582)	Diss Nh (6010C)	VOCs (5242)	VOCs (8260)								
6/21/22	12:06	GW	G		P-103-202206	Y	X	X	X	X									1157203
6/21/22	14:22	GW	G		MW-3A-202206	Y	X	X	X	X									04
6/21/22	15:25	GW	G		MW-3B-202206	Y	X	X	X	X									05
6/21/22	16:19	GW	G		P-117-202206	Y	X	X	X	X									06
6/21/22	17:22	GW	G		P-118-202206	Y	X	X	X	X									07
6/22/22	10:15	GW	G		P-115-202206	Y	X	X	X	X									08
6/22/22	11:16	GW	G		P-113A-202206	Y	X	X	X	X									09
6/22/22	12:00	GW	G		P-113B-202206	Y	X	X	X	X									10
6/22/22	13:10	GW	G		P-114-202206	Y	X	X	X	X									11
6/22/22	14:12	GW	G		P-116-202206	Y	X	X	X	X									12
6/22/22	11:10	GW	G		LC-1-202206						X								13
6/22/22	10:35	GW	G		LC-2-202206						X								14

Relinquished By:	Date/Time	Received By:	Date/Time	Lab Use Only
		<u>EW</u>	<u>GMW 9:59</u>	Ice Present <u>Yes</u> No
Received by:	Date/Time	Received for Laboratory by:	Date/Time	Obs. Temp <u>62.9</u> IR Gun <u>77</u>
		<u>EW</u>	<u>GMW 10:19</u>	Act. Temp _____ Cooler <u>576</u>

6979



Company: JRC Env.  
 Project Contact: Andy Stehn  
 Telephone: 608-807-8112  
 Project Name: FF/NN Landfill  
 Project #: 472213  
 Location: Ripon, WI  
 Sampled By: Wesley Bragan / Andrew Ruetten

**CT LABORATORIES**

1230 Lange Court, Baraboo, WI 53913  
 608-356-2760 Fax 608-356-2766  
 www.ctlaboratories.com

Lab Use Only  
 Place Header Sticker Here:

170358

Program:  
 QSM RCRA SDWA NPDES  
 Solid Waste Other \_\_\_\_\_  
 PO # 179575

Report To: Andy Stehn  
 EMAIL: astehn@trccompanies.com  
 Company:  
 Address:  
 Invoice To:\*  
 EMAIL:  
 Company:  
 Address:

*\*Party listed is responsible for payment of invoice as per CT Laboratories' terms and conditions*

Client Special Instructions

ANALYSES REQUESTED											
Filtered? Y/N											
	YOC (2260)										

Turnaround Time  
 Normal RUSH\*  
 Date Needed: \_\_\_\_\_  
 Rush analysis requires prior  
 CT Laboratories' approval  
 Surcharges:  
 24 hr 200%  
 2-3 days 100%  
 4-9 days 50%

Matrix:  
 GW - groundwater SW - surface water WW - wastewater DW - drinking water  
 S - soil/sediment SL - sludge A - air M - misc/waste

Collection		Matrix	Grab/Comp	Sample #	Sample ID Description	Fill in Spaces with Bottles per Test										CT Lab ID # Lab use only
Date	Time															
6/22/20	1055	GW	G		LC-3-2020CG	N	X									
-	-	W	-		Trip Blank											

Relinquished By: \_\_\_\_\_ Date/Time \_\_\_\_\_  
 Received by: \_\_\_\_\_ Date/Time \_\_\_\_\_

Received By: [Signature] Date/Time 9:39  
 Received for Laboratory by: [Signature] Date/Time 10:44

Lab Use Only  
 Ice Present Yes No  
 Obs. Temp 22.9 IR Gun 27  
 Act. Temp \_\_\_\_\_ Cooler 576

# Cooler Receipt Form

Ice Present  YES  NO  
Observed Temperature 1.3  
Actual Temperature 1.3  
IR Gun # 27  
Initials EW  
Date 6/24/22 Time 939  
Cooler #: 6479

**GUSTODY SEAL**  
DATE 6/23/22  
SIGNATURE Wesley Braga

**QEC**  
Quility Environmental Containers  
800-255-3950 • www.qeususa.com

**GUSTODY SEAL**  
DATE 6/23/22  
SIGNATURE Wesley Braga

**QEC**  
Quility Environmental Containers  
800-255-3950 • www.qeususa.com

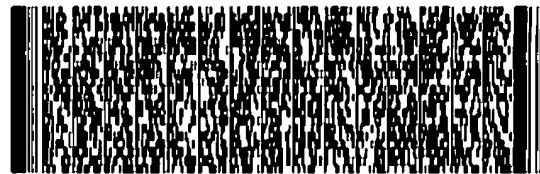
ORIGIN ID: MSNA (608) 234-7374  
WESLEY BRAGA  
TRC COMPANIES  
TRC ENVIRONMENTAL CORPORATION  
709 HEARTLAND TRAIL, SUITE 3000  
MADISON, WI 53717  
UNITED STATES US

SHIP DATE 23JUN22  
ACTWGT 47.20 LB  
CAD: 109993720/INET4490  
DIMS 24x13x14 IN  
BILL SENDER

TO **SAMPLE RECEIVING  
CT LABORATORIES  
1230 LANGE CT**

**BARABOO WI 53913**

(608) 356-2750 REF: 472213.0000.0000 C0C001  
INV: PO DEPT

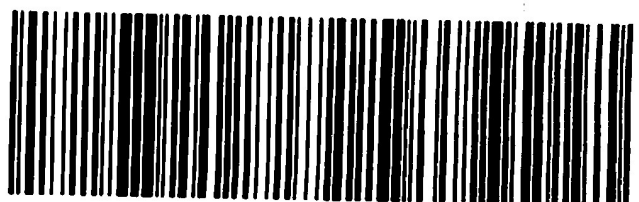


FedEx  
MPS# 7772 1189 4925  
0263

**FRI - 24 JUN 10:30A  
PRIORITY OVERNIGHT**

# 55 LNRA

**53913  
WI-US MSN**



# Cooler Receipt Form

Ice Present YES NO  
Observed Temperature 2.8  
Actual Temperature \_\_\_\_\_  
IR Gun # 27  
Initials Wesley  
Date 6/23/22 Time 9:39  
Cooler #: 5676

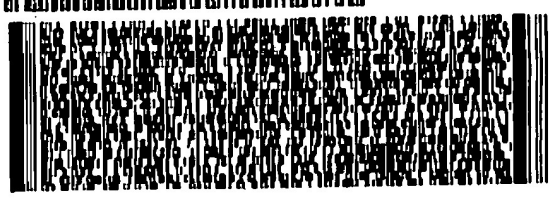
**CUSTODY SEAL**  
DATE: 6/23/22  
SIGNATURE: Wesley Braga  
**QEC**  
Quality Environmental Containers  
800-255-3950 • www.qecusa.com

**CUSTODY SEAL**  
DATE: 6/23/22  
SIGNATURE: Wesley Braga  
**QEC**  
Quality Environmental Containers  
800-255-3950 • www.qecusa.com

ORIGIN ID: MSNA (608) 234-7374 SHIP DATE: 23JUN22  
WESLEY BRAGA ACTWGT: 63.85 LB  
TRC COMPANIES CAD: 109993720/INET4490  
TRC ENVIRONMENTAL CORPORATION DIMS: 24x13x14 IN  
708 HEARTLAND TRAIL, SUITE 3000  
MADISON, WI 53717  
UNITED STATES US BILL SENDER

TO **SAMPLE RECEIVING**  
**CT LABORATORIES**  
**1230 LANGE CT**

**BARABOO WI 53913**  
(608) 356-2760 REF: 472213.0000.0000.000001  
INV: DEPT



FedEx  
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**FRI - 24 JUN 10:30A**  
**PRIORITY OVERNIGHT**

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