



# UNIVERSITY OF KENTUCKY Purchasing Division

## INVITATION FOR BIDS

CCK-2578-22

PAV H North Wing – Replace Windows

ADDENDUM # 1

10/13/2021

**ATTENTION: This is not an order. Read all instructions, terms and conditions carefully.**

**IMPORTANT: BID AND ADDENDUM MUST BE RECEIVED BY: 10/20/2021 @ 3:00 P.M. LEXINGTON, KY TIME**

Bidder must acknowledge receipt of this and any addendum as stated in the Invitation for Bids.

1. Please review the attached “UDS Level 2 Final Report – Analytical Report” prepared by Eurofins Test America. This environmental test has determined that PCB-1254 is present in the areas surrounding the windows. This project will require PCB abatement. Please ensure this is addressed and accounted for, in your bid.
2. If you have any questions, please feel free to reach out to Ken Scott at the number below, or at [kesc245@uky.edu](mailto:kesc245@uky.edu).

**OFFICIAL APPROVAL**  
**UNIVERSITY OF KENTUCKY**

**SIGNATURE**

*Ken Scott*

10/13/2021

Contracting Officer / (859) 257-9102

\_\_\_\_\_

Typed or Printed Name

University of Kentucky  
Purchasing Division  
322 Peterson Service Building  
Lexington, KY 40506-0005

## ANALYTICAL REPORT

Eurofins TestAmerica, Pensacola  
3355 McLemore Drive  
Pensacola, FL 32514  
Tel: (850)474-1001

Laboratory Job ID: 400-208908-1  
Laboratory SDG: University Hospital Lexington KY  
Client Project/Site: North Wing

For:  
University of Kentucky  
355 Cooper Drive  
Lexington, Kentucky 40506

Attn: Tom Taylor



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Authorized for release by:  
10/6/2021 12:28:32 PM

Taylor Bruzzio, Project Manager I  
(850)471-6226  
[Taylor.Bruzzio@Eurofinset.com](mailto:Taylor.Bruzzio@Eurofinset.com)

### LINKS

Review your project  
results through  
**TotalAccess**

Have a Question?



Visit us at:

[www.eurofinsus.com/Env](http://www.eurofinsus.com/Env)

*The test results in this report meet all 2003 NELAC, 2009 TNI, and 2016 TNI requirements for accredited parameters, exceptions are noted in this report. This report may not be reproduced except in full, and with written approval from the laboratory. For questions please contact the Project Manager at the e-mail address or telephone number listed on this page.*

*This report has been electronically signed and authorized by the signatory. Electronic signature is intended to be the legally binding equivalent of a traditionally handwritten signature.*

*Results relate only to the items tested and the sample(s) as received by the laboratory.*



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# Case Narrative

Client: University of Kentucky  
Project/Site: North Wing

Job ID: 400-208908-1  
SDG: University Hospital Lexington KY

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**Job ID: 400-208908-1**

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**Laboratory: Eurofins TestAmerica, Pensacola**

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**Narrative**

**Job Narrative  
400-208908-1**

**Comments**

No additional comments.

**Receipt**

The samples were received on 9/28/2021 8:47 AM. Unless otherwise noted below, the samples arrived in good condition, and where required, properly preserved and on ice. The temperature of the cooler at receipt was 23.5° C.

**Receipt Exceptions**

The Chain-of-Custody (COC) was incomplete as received and/or improperly completed. There were no sample dates, times or methods listed on the COC. Logged in per historicals.

**GC Semi VOA**

Method 8082A: The following samples were diluted due to abundance of target analytes: N113-01 (400-208908-1), N109-02 (400-208908-2) and N105A-03 (400-208908-3). As such, surrogate recoveries are below the calibration range or are not reported, and elevated reporting limits (RLs) are provided.

No additional analytical or quality issues were noted, other than those described above or in the Definitions/Glossary page.

**Organic Prep**

No analytical or quality issues were noted, other than those described in the Definitions/Glossary page.



# Detection Summary

Client: University of Kentucky  
Project/Site: North Wing

Job ID: 400-208908-1  
SDG: University Hospital Lexington KY

## Client Sample ID: N113-01

## Lab Sample ID: 400-208908-1

Analyte	Result	Qualifier	RL	MDL	Unit	Dil Fac	D	Method	Prep Type
PCB-1254	86900000		49000000		ug/Kg	100000		8082A	Total/NA

## Client Sample ID: N109-02

## Lab Sample ID: 400-208908-2

Analyte	Result	Qualifier	RL	MDL	Unit	Dil Fac	D	Method	Prep Type
PCB-1254	83900000		47600000		ug/Kg	100000		8082A	Total/NA

## Client Sample ID: N105A-03

## Lab Sample ID: 400-208908-3

Analyte	Result	Qualifier	RL	MDL	Unit	Dil Fac	D	Method	Prep Type
PCB-1254	55100000		10100000		ug/Kg	100000		8082A	Total/NA

This Detection Summary does not include radiochemical test results.

Eurofins TestAmerica, Pensacola

# Sample Summary

Client: University of Kentucky  
Project/Site: North Wing

Job ID: 400-208908-1  
SDG: University Hospital Lexington KY

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Lab Sample ID	Client Sample ID	Matrix	Collected	Received
400-208908-1	N113-01	Solid	09/27/21 00:00	09/28/21 08:47
400-208908-2	N109-02	Solid	09/27/21 00:00	09/28/21 08:47
400-208908-3	N105A-03	Solid	09/27/21 00:00	09/28/21 08:47

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# Client Sample Results

Client: University of Kentucky  
Project/Site: North Wing

Job ID: 400-208908-1  
SDG: University Hospital Lexington KY

**Client Sample ID: N113-01**  
Date Collected: 09/27/21 00:00  
Date Received: 09/28/21 08:47

**Lab Sample ID: 400-208908-1**  
Matrix: Solid

**Method: 8082A - Polychlorinated Biphenyls (PCBs) by Gas Chromatography**

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
PCB-1016	ND		49000000		ug/Kg		10/01/21 09:08	10/05/21 20:04	100000
PCB-1221	ND		49000000		ug/Kg		10/01/21 09:08	10/05/21 20:04	100000
PCB-1232	ND		49000000		ug/Kg		10/01/21 09:08	10/05/21 20:04	100000
PCB-1242	ND		49000000		ug/Kg		10/01/21 09:08	10/05/21 20:04	100000
PCB-1248	ND		49000000		ug/Kg		10/01/21 09:08	10/05/21 20:04	100000
<b>PCB-1254</b>	<b>86900000</b>		49000000		ug/Kg		10/01/21 09:08	10/05/21 20:04	100000
PCB-1260	ND		49000000		ug/Kg		10/01/21 09:08	10/05/21 20:04	100000

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
Tetrachloro-m-xylene	0	S1-	14 - 128	10/01/21 09:08	10/05/21 20:04	100000
DCB Decachlorobiphenyl	0	S1-	10 - 132	10/01/21 09:08	10/05/21 20:04	100000

# Client Sample Results

Client: University of Kentucky  
Project/Site: North Wing

Job ID: 400-208908-1  
SDG: University Hospital Lexington KY

**Client Sample ID: N109-02**

**Lab Sample ID: 400-208908-2**

Date Collected: 09/27/21 00:00

Matrix: Solid

Date Received: 09/28/21 08:47

**Method: 8082A - Polychlorinated Biphenyls (PCBs) by Gas Chromatography**

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
PCB-1016	ND		47600000		ug/Kg		10/01/21 09:08	10/05/21 20:19	100000
PCB-1221	ND		47600000		ug/Kg		10/01/21 09:08	10/05/21 20:19	100000
PCB-1232	ND		47600000		ug/Kg		10/01/21 09:08	10/05/21 20:19	100000
PCB-1242	ND		47600000		ug/Kg		10/01/21 09:08	10/05/21 20:19	100000
PCB-1248	ND		47600000		ug/Kg		10/01/21 09:08	10/05/21 20:19	100000
<b>PCB-1254</b>	<b>83900000</b>		47600000		ug/Kg		10/01/21 09:08	10/05/21 20:19	100000
PCB-1260	ND		47600000		ug/Kg		10/01/21 09:08	10/05/21 20:19	100000

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
<i>Tetrachloro-m-xylene</i>	0	S1-	14 - 128	10/01/21 09:08	10/05/21 20:19	100000
<i>DCB Decachlorobiphenyl</i>	0	S1-	10 - 132	10/01/21 09:08	10/05/21 20:19	100000



# Client Sample Results

Client: University of Kentucky  
Project/Site: North Wing

Job ID: 400-208908-1  
SDG: University Hospital Lexington KY

**Client Sample ID: N105A-03**

**Lab Sample ID: 400-208908-3**

Date Collected: 09/27/21 00:00

Matrix: Solid

Date Received: 09/28/21 08:47

**Method: 8082A - Polychlorinated Biphenyls (PCBs) by Gas Chromatography**

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
PCB-1016	ND		10100000		ug/Kg		10/01/21 09:08	10/05/21 20:33	100000
PCB-1221	ND		10100000		ug/Kg		10/01/21 09:08	10/05/21 20:33	100000
PCB-1232	ND		10100000		ug/Kg		10/01/21 09:08	10/05/21 20:33	100000
PCB-1242	ND		10100000		ug/Kg		10/01/21 09:08	10/05/21 20:33	100000
PCB-1248	ND		10100000		ug/Kg		10/01/21 09:08	10/05/21 20:33	100000
<b>PCB-1254</b>	<b>55100000</b>		10100000		ug/Kg		10/01/21 09:08	10/05/21 20:33	100000
PCB-1260	ND		10100000		ug/Kg		10/01/21 09:08	10/05/21 20:33	100000

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
Tetrachloro-m-xylene	0	S1-	14 - 128	10/01/21 09:08	10/05/21 20:33	100000
DCB Decachlorobiphenyl	65970	p S1+	10 - 132	10/01/21 09:08	10/05/21 20:33	100000

# Definitions/Glossary

Client: University of Kentucky  
Project/Site: North Wing

Job ID: 400-208908-1  
SDG: University Hospital Lexington KY

## Qualifiers

### GC Semi VOA

Qualifier	Qualifier Description
p	The %RPD between the primary and confirmation column/detector is >40%. The lower value has been reported.
S1-	Surrogate recovery exceeds control limits, low biased.
S1+	Surrogate recovery exceeds control limits, high biased.

## Glossary

Abbreviation	These commonly used abbreviations may or may not be present in this report.
α	Listed under the "D" column to designate that the result is reported on a dry weight basis
%R	Percent Recovery
CFL	Contains Free Liquid
CFU	Colony Forming Unit
CNF	Contains No Free Liquid
DER	Duplicate Error Ratio (normalized absolute difference)
Dil Fac	Dilution Factor
DL	Detection Limit (DoD/DOE)
DL, RA, RE, IN	Indicates a Dilution, Re-analysis, Re-extraction, or additional Initial metals/anion analysis of the sample
DLC	Decision Level Concentration (Radiochemistry)
EDL	Estimated Detection Limit (Dioxin)
LOD	Limit of Detection (DoD/DOE)
LOQ	Limit of Quantitation (DoD/DOE)
MCL	EPA recommended "Maximum Contaminant Level"
MDA	Minimum Detectable Activity (Radiochemistry)
MDC	Minimum Detectable Concentration (Radiochemistry)
MDL	Method Detection Limit
ML	Minimum Level (Dioxin)
MPN	Most Probable Number
MQL	Method Quantitation Limit
NC	Not Calculated
ND	Not Detected at the reporting limit (or MDL or EDL if shown)
NEG	Negative / Absent
POS	Positive / Present
PQL	Practical Quantitation Limit
PRES	Presumptive
QC	Quality Control
RER	Relative Error Ratio (Radiochemistry)
RL	Reporting Limit or Requested Limit (Radiochemistry)
RPD	Relative Percent Difference, a measure of the relative difference between two points
TEF	Toxicity Equivalent Factor (Dioxin)
TEQ	Toxicity Equivalent Quotient (Dioxin)
TNTC	Too Numerous To Count

# Surrogate Summary

Client: University of Kentucky  
Project/Site: North Wing

Job ID: 400-208908-1  
SDG: University Hospital Lexington KY

## Method: 8082A - Polychlorinated Biphenyls (PCBs) by Gas Chromatography

Matrix: Solid

Prep Type: Total/NA

### Percent Surrogate Recovery (Acceptance Limits)

Lab Sample ID	Client Sample ID	TCX2	DCBP2
		(14-128)	(10-132)
240-157139-B-1-B MS	Matrix Spike	72	34 p
240-157139-B-1-C MSD	Matrix Spike Duplicate	124	191 S1+
400-208908-1	N113-01	0 S1-	0 S1-
400-208908-2	N109-02	0 S1-	0 S1-
400-208908-3	N105A-03	0 S1-	65970 p S1+
LCS 240-506287/23-A	Lab Control Sample	87	108
MB 240-506287/22-A	Method Blank	91	109

### Surrogate Legend

TCX = Tetrachloro-m-xylene

DCBP = DCB Decachlorobiphenyl

# QC Association Summary

Client: University of Kentucky  
Project/Site: North Wing

Job ID: 400-208908-1  
SDG: University Hospital Lexington KY

## GC Semi VOA

### Prep Batch: 506287

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
400-208908-1	N113-01	Total/NA	Solid	3540C	
400-208908-2	N109-02	Total/NA	Solid	3540C	
400-208908-3	N105A-03	Total/NA	Solid	3540C	
MB 240-506287/22-A	Method Blank	Total/NA	Solid	3540C	
LCS 240-506287/23-A	Lab Control Sample	Total/NA	Solid	3540C	

### Analysis Batch: 506456

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
MB 240-506287/22-A	Method Blank	Total/NA	Solid	8082A	506287
LCS 240-506287/23-A	Lab Control Sample	Total/NA	Solid	8082A	506287

### Analysis Batch: 506780

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
400-208908-1	N113-01	Total/NA	Solid	8082A	506287
400-208908-2	N109-02	Total/NA	Solid	8082A	506287
400-208908-3	N105A-03	Total/NA	Solid	8082A	506287

# QC Sample Results

Client: University of Kentucky  
Project/Site: North Wing

Job ID: 400-208908-1  
SDG: University Hospital Lexington KY

## Method: 8082A - Polychlorinated Biphenyls (PCBs) by Gas Chromatography

**Lab Sample ID: MB 240-506287/22-A**  
**Matrix: Solid**  
**Analysis Batch: 506456**

**Client Sample ID: Method Blank**  
**Prep Type: Total/NA**  
**Prep Batch: 506287**

Analyte	MB Result	MB Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
PCB-1016	ND		50.0		ug/Kg		10/01/21 10:16	10/04/21 14:25	1
PCB-1221	ND		50.0		ug/Kg		10/01/21 10:16	10/04/21 14:25	1
PCB-1232	ND		50.0		ug/Kg		10/01/21 10:16	10/04/21 14:25	1
PCB-1242	ND		50.0		ug/Kg		10/01/21 10:16	10/04/21 14:25	1
PCB-1248	ND		50.0		ug/Kg		10/01/21 10:16	10/04/21 14:25	1
PCB-1254	ND		50.0		ug/Kg		10/01/21 10:16	10/04/21 14:25	1
PCB-1260	ND		50.0		ug/Kg		10/01/21 10:16	10/04/21 14:25	1

Surrogate	MB %Recovery	MB Qualifier	Limits	Prepared	Analyzed	Dil Fac
<i>Tetrachloro-m-xylene</i>	91		14 - 128	10/01/21 10:16	10/04/21 14:25	1
<i>DCB Decachlorobiphenyl</i>	109		10 - 132	10/01/21 10:16	10/04/21 14:25	1

**Lab Sample ID: LCS 240-506287/23-A**  
**Matrix: Solid**  
**Analysis Batch: 506456**

**Client Sample ID: Lab Control Sample**  
**Prep Type: Total/NA**  
**Prep Batch: 506287**

Analyte	Spike Added	LCS Result	LCS Qualifier	Unit	D	%Rec	Limits
PCB-1016	1000	897.7		ug/Kg		90	47 - 120
PCB-1260	1000	1029		ug/Kg		103	46 - 120

Surrogate	LCS %Recovery	LCS Qualifier	Limits
<i>Tetrachloro-m-xylene</i>	87		14 - 128
<i>DCB Decachlorobiphenyl</i>	108		10 - 132

# Lab Chronicle

Client: University of Kentucky  
Project/Site: North Wing

Job ID: 400-208908-1  
SDG: University Hospital Lexington KY

**Client Sample ID: N113-01**

**Lab Sample ID: 400-208908-1**

Date Collected: 09/27/21 00:00

Matrix: Solid

Date Received: 09/28/21 08:47

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	3540C			1.02 g	10 mL	506287	10/01/21 09:08	TEC	TAL CAN
Total/NA	Analysis	8082A		100000			506780	10/05/21 20:04	LSH	TAL CAN

**Client Sample ID: N109-02**

**Lab Sample ID: 400-208908-2**

Date Collected: 09/27/21 00:00

Matrix: Solid

Date Received: 09/28/21 08:47

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	3540C			1.05 g	10 mL	506287	10/01/21 09:08	TEC	TAL CAN
Total/NA	Analysis	8082A		100000			506780	10/05/21 20:19	LSH	TAL CAN

**Client Sample ID: N105A-03**

**Lab Sample ID: 400-208908-3**

Date Collected: 09/27/21 00:00

Matrix: Solid

Date Received: 09/28/21 08:47

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	3540C			4.93 g	10 mL	506287	10/01/21 09:08	TEC	TAL CAN
Total/NA	Analysis	8082A		100000			506780	10/05/21 20:33	LSH	TAL CAN

**Client Sample ID: Method Blank**

**Lab Sample ID: MB 240-506287/22-A**

Date Collected: N/A

Matrix: Solid

Date Received: N/A

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	3540C			10 g	10 mL	506287	10/01/21 10:16	TEC	TAL CAN
Total/NA	Analysis	8082A		1			506456	10/04/21 14:25	KMG	TAL CAN

**Client Sample ID: Lab Control Sample**

**Lab Sample ID: LCS 240-506287/23-A**

Date Collected: N/A

Matrix: Solid

Date Received: N/A

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	3540C			10 g	10 mL	506287	10/01/21 10:16	TEC	TAL CAN
Total/NA	Analysis	8082A		1			506456	10/04/21 12:57	KMG	TAL CAN

**Laboratory References:**

TAL CAN = Eurofins TestAmerica, Canton, 4101 Shuffel Street NW, North Canton, OH 44720, TEL (330)497-9396

# Method Summary

Client: University of Kentucky  
Project/Site: North Wing

Job ID: 400-208908-1  
SDG: University Hospital Lexington KY

Method	Method Description	Protocol	Laboratory
8082A	Polychlorinated Biphenyls (PCBs) by Gas Chromatography	SW846	TAL CAN
3540C	Soxhlet Extraction	SW846	TAL CAN

**Protocol References:**

SW846 = "Test Methods For Evaluating Solid Waste, Physical/Chemical Methods", Third Edition, November 1986 And Its Updates.

**Laboratory References:**

TAL CAN = Eurofins TestAmerica, Canton, 4101 Shuffel Street NW, North Canton, OH 44720, TEL (330)497-9396

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# Accreditation/Certification Summary

Client: University of Kentucky  
Project/Site: North Wing

Job ID: 400-208908-1  
SDG: University Hospital Lexington KY

## Laboratory: Eurofins TestAmerica, Canton

All accreditations/certifications held by this laboratory are listed. Not all accreditations/certifications are applicable to this report.

Authority	Program	Identification Number	Expiration Date
California	State	2927	02-23-22
Connecticut	State	PH-0590	12-31-21
Florida	NELAP	E87225	06-30-22
Georgia	State	4062	02-23-22
Illinois	NELAP	200004	07-31-22
Iowa	State	421	06-01-23
Kansas	NELAP	E-10336	04-30-22
Kentucky (UST)	State	112225	02-23-22
Kentucky (WW)	State	KY98016	12-31-21
Minnesota	NELAP	OH00048	12-31-21
Minnesota (Petrofund)	State	3506	08-01-23
New Jersey	NELAP	OH001	06-30-22
New York	NELAP	10975	03-31-22
Ohio VAP	State	CL0024	12-21-23
Oregon	NELAP	4062	02-23-22
Pennsylvania	NELAP	68-00340	08-31-22
Texas	NELAP	T104704517-18-10	08-31-22
Virginia	NELAP	11570	09-14-22
Washington	State	C971	01-12-22
West Virginia DEP	State	210	12-31-21



# Chain of Custody Record



TestAmerica Laboratories, Inc. d/b/a Eurofins TestAmerica

Regulatory Program:  DW  NPDES  RCRA  Other:

**Client Contact**  
Your Company Name here Uni. Of Kentucky  
Address 355 Cooper Drive  
City/State/Zip Lexington KY 40506

**Project Manager: Tommy Taylor**  
Email: twtay10@uky.edu  
Tel/Fax:

**Analysis Turnaround Time**  
 CALENDAR DAYS  WORKING DAYS  
TAT if different from Below \_\_\_\_\_  
 2 weeks  
 1 week  
 2 days  
 1 day

Project Name: North Wing  
Site: University Hospital Lexington KY  
P O #

**Sample Identification**

Sample Date Sample Time Sample Type (C=Comp, G=Grab) Matrix # of Cont.

N113-01 G Caulk 1

N109-02 G Caulk 1

N105A-03 G Caulk 1

Sample Specific Notes:  
3500B/3540c extraction  
3500B/3540c extraction  
3500B/3540c extraction

Preservation Used: 1= Ice, 2= HCl; 3= H2SO4; 4=HNO3; 5=NaOH; 6= Other

Possible Hazard Identification: Are any samples from a listed EPA Hazardous Waste? Please List any EPA Waste Codes for the sample in the Comments Section if the lab is to dispose of the sample.

Special Instructions/QC Requirements & Comments:

Non-Hazard  Flammable  Skin Irritant  Poison B  Unknown

Return to Client  Disposal by Lab  Archive for \_\_\_\_\_ Months

Custody Seal No.: Uof KY  
Custody Seals Intact:  Yes  No

Relinquished by: *Tommy Taylor*  
Relinquished by: *Uof KY*

Received by: *Uof KY*  
Received by: *Uof KY*

Received in Laboratory by: *Uof KY*  
Received in Laboratory by: *Uof KY*

Company: *Uof KY*  
Company: *Uof KY*  
Company: *Uof KY*

Date/Time: 9-27-21 11:00a  
Date/Time: 9/27/21 1:27p  
Date/Time: 9-28-21/1867

Therm ID No.:  
Cooler Temp. (°C): Obs'd: \_\_\_\_\_  
Cooler Temp. (°C): Obs'd: \_\_\_\_\_

Carrier: FedEx  
8/11/2021

COC No: \_\_\_\_\_ of \_\_\_\_\_ COCs

Sampler: \_\_\_\_\_  
For Lab Use Only:  
Walk-in Client:  
Lab Sampling:  
Job / SDG No.:

400-208908 COC

23.50C (R29)

Sample Disposal (A fee may be assessed if samples are retained longer than 1 month)

Form No. CA-C-WI-002, Rev. 4.35, dated 10/6/2020





**Canton Facility**

Client ETA Site Name \_\_\_\_\_ Cooler unpacked by: matl

Cooler Received on 9-30-21 Opened on 9-30-21

FedEx: 1<sup>st</sup> Grd  Exp  UPS  FAS  Clipper  Client Drop Off  TestAmerica Courier  Other

Receipt After-hours: Drop-off Date/Time \_\_\_\_\_ Storage Location \_\_\_\_\_

TestAmerica Cooler # \_\_\_\_\_ Foam Box  Client Cooler  Box  Other \_\_\_\_\_  
 Packing material used: Bubble Wrap  Foam  Plastic Bag  None  Other \_\_\_\_\_  
 COOLANT: Wet Ice  Blue Ice  Dry Ice  Water  None

1. Cooler temperature upon receipt  See Multiple Cooler Form  
 IR GUN# IR-14 (CF +0.1 °C) Observed Cooler Temp. 19.2 °C Corrected Cooler Temp. 19.3 °C  
 IR GUN #IR-15 (CF +0.2°C) Observed Cooler Temp. \_\_\_\_\_ °C Corrected Cooler Temp. \_\_\_\_\_ °C

2. Were tamper/custody seals on the outside of the cooler(s)? If Yes Quantity 1  Yes  No  
 -Were the seals on the outside of the cooler(s) signed & dated?  Yes  No  NA  
 -Were tamper/custody seals on the bottle(s) or bottle kits (LLHg/MeHg)?  Yes  No  NA  
 -Were tamper/custody seals intact and uncompromised?  Yes  No  NA

3. Shippers' packing slip attached to the cooler(s)?  Yes  No

4. Did custody papers accompany the sample(s)?  Yes  No

5. Were the custody papers relinquished & signed in the appropriate place?  Yes  No

6. Was/were the person(s) who collected the samples clearly identified on the COC?  Yes  No

7. Did all bottles arrive in good condition (Unbroken)?  Yes  No

8. Could all bottle labels (ID/Date/Time) be reconciled with the COC?  Yes  No

9. For each sample, does the COC specify preservatives (Y/N), # of containers (Y/N), and sample type of grab/comp (Y/N)?  Yes  No

10. Were correct bottle(s) used for the test(s) indicated?  Yes  No

11. Sufficient quantity received to perform indicated analyses?  Yes  No

12. Are these work share samples and all listed on the COC?  Yes  No

If yes, Questions 13-17 have been checked at the originating laboratory.

13. Were all preserved sample(s) at the correct pH upon receipt?  Yes  No  NA pH Strip Lot# HC157842

14. Were VOAs on the COC?  Yes  No

15. Were air bubbles >6 mm in any VOA vials?  Yes  No  NA  ← Larger than this.

16. Was a VOA trip blank present in the cooler(s)? Trip Blank Lot # \_\_\_\_\_  Yes  No

17. Was a LL Hg or Me Hg trip blank present?  Yes  No

Contacted PM \_\_\_\_\_ Date \_\_\_\_\_ by \_\_\_\_\_ via Verbal Voice Mail Other \_\_\_\_\_

Concerning \_\_\_\_\_

**18. CHAIN OF CUSTODY & SAMPLE DISCREPANCIES**  additional next page Samples processed by: \_\_\_\_\_

\_\_\_\_\_  
 \_\_\_\_\_  
 \_\_\_\_\_

**19. SAMPLE CONDITION**

Sample(s) \_\_\_\_\_ were received after the recommended holding time had expired.

Sample(s) \_\_\_\_\_ were received in a broken container.

Sample(s) \_\_\_\_\_ were received with bubble >6 mm in diameter. (Notify PM)

**20. SAMPLE PRESERVATION**

Sample(s) \_\_\_\_\_ were further preserved in the laboratory.

Time preserved: \_\_\_\_\_ Preservative(s) added/Lot number(s): \_\_\_\_\_

VOA Sample Preservation - Date/Time VOAs Frozen: \_\_\_\_\_

Tests that are not checked for pH by Receiving:  
  
 VOAs  
 Oil and Grease  
 TOC

ORIGIN ID: PMSA (850) 474-1001  
SAMPLE RECEIVING  
TEST AMERICA PENSACOLA  
3355 HILLENRODE DR  
PENSACOLA, FL 32514  
UNITED STATES US

SHIP DATE: 29SEP21  
ACTWGT: 0.25 LB  
CAD: 0823943/CAFE3506

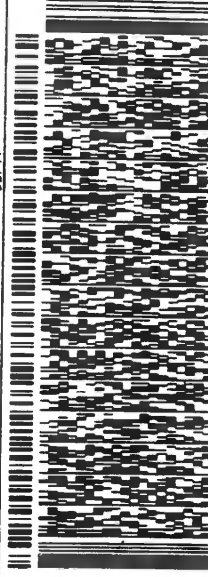
BILL SENDER

TO  
**SAMPLE RECEIVING**  
**TESTAMERICA CANTON**  
**4101 SHUFFEL STREET NW**

**NORTH CANTON OH 44720**

(330) 487-9386 REF:  
IMU:  
PO:

DEPT:



FedEx  
Express

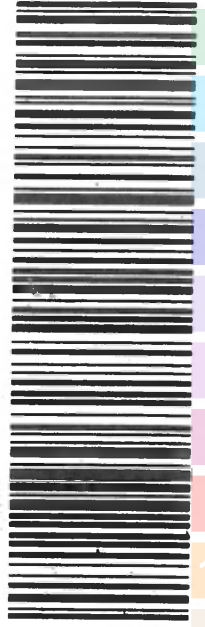


THU - 30 SEP 10:30A  
PRIORITY OVERNIGHT

TRK# 1482 3810 1885

**XH PHDA**

44720  
OH-US CLE



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## Login Sample Receipt Checklist

Client: University of Kentucky

Job Number: 400-208908-1

SDG Number: University Hospital Lexington KY

**Login Number: 208908**

**List Number: 1**

**Creator: Waite, Brandon K**

**List Source: Eurofins TestAmerica, Pensacola**

Question	Answer	Comment
Radioactivity wasn't checked or is </= background as measured by a survey meter.	N/A	
The cooler's custody seal, if present, is intact.	True	
Sample custody seals, if present, are intact.	N/A	
The cooler or samples do not appear to have been compromised or tampered with.	True	
Samples were received on ice.	True	
Cooler Temperature is acceptable.	True	
Cooler Temperature is recorded.	True	23.5°C IR-9
COC is present.	True	
COC is filled out in ink and legible.	True	
COC is filled out with all pertinent information.	True	
Is the Field Sampler's name present on COC?	True	
There are no discrepancies between the containers received and the COC.	True	
Samples are received within Holding Time (excluding tests with immediate HTs)	True	
Sample containers have legible labels.	True	
Containers are not broken or leaking.	True	
Sample collection date/times are provided.	True	
Appropriate sample containers are used.	True	
Sample bottles are completely filled.	True	
Sample Preservation Verified.	True	
There is sufficient vol. for all requested analyses, incl. any requested MS/MSDs	True	
Containers requiring zero headspace have no headspace or bubble is <6mm (1/4").	N/A	
Multiphasic samples are not present.	True	
Samples do not require splitting or compositing.	True	
Residual Chlorine Checked.	N/A	

