

**INTERPOLATION OF LEAD AIR AND DUST SAMPLING
GEORGETOWN POLICE DEPARTMENT, GEORGETOWN, KY**

**FOR:
GEORGETOWN POLICE DEPARTMENT
550 BOURBON STREET
GEORGETOWN, KENTUCKY 40324**

SEPTEMBER 18, 2001

**PREPARED BY:
AIR SOIL & WATER ENVIRONMENTAL CONSULTING AND TESTING LABORATORIES, INC.,
432 SOUTH BROADWAY SUITE #100
LEXINGTON, KENTUCKY 40508
859 231-7825**

**INTERPOLATION OF LEAD AIR AND DUST SAMPLING
GEORGETOWN POLICE DEPARTMENT**

1.0 EXECUTIVE SUMMARY:

AIR SOIL & WATER ENVIRONMENTAL CONSULTING AND TESTING LABORATORIES, INC., ASW, has completed an initial evaluation of airborne lead concentrations resulting from the prior use of the structure as a pencil manufacturing facility. The objectives of the initial evaluation are as follows:

1. Identify the source concentrations of Lead that may be located in the structure. If Lead is present, identify the potential pathways of infiltration of Lead into the ambient air and secondary sources of infiltration of Lead into occupied areas of the building.
2. Determine whether the ambient air contains concentrations of Lead particulate; and whether the concentrations exceed the Kentucky Occupational Health Regulations § 1910.1025.

ASW's initial evaluation has determined that lead is present in settled dust in the occupied and un-occupied areas of the building. Ambient air concentrations of lead were not detected in the six air samples collected and analyzed.

While Lead was not detected in the ambient air samples, it does not necessarily conclude that lead is not present or being emitted into the ambient air. Four wipe samples were collected from air supply vents. Two of the four wipe samples detected Lead in the settled dust on the surface of the supply vents. Three wipe samples were collected from the top of ceiling tiles. Lead was detected in one of the three samples.

The proximate source of Lead is the settled dust on beams and other horizontal surfaces above the ceiling tiles. The pathway of infiltration of Lead into the ambient air is the open-air returns that exhaust into the air plenum above the ceiling tiles and that air erosion displaces or disturbs the settled dust on the horizontal surfaces. The supply vents do have flexible ducts attached, however the connections are not totally sealed, thus this is a potential pathway for infiltration of Lead dust.

Another pathway for infiltration of Lead into the occupied area of the building is foot traffic from the unoccupied area to the occupied areas of the building. Three wipe samples were collected from floors. Two samples were collected from the unoccupied area and one from the occupied area. The two wipe samples collected on the floor of the unoccupied area detected lead. More sampling near the door between the unoccupied area and the occupied area should be collected to confirm this supposition.

1.1 CONCLUSIONS & RECOMMENDATIONS:

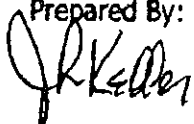
Conclusions:

1. Based upon the six static ambient air sample results Lead was not detected at the time of sample collection.
2. Lead dust is present above the ceiling tiles in the occupied areas and Lead is present on the floors, horizontal surfaces, and light fixtures in the unoccupied areas of the building.
3. The open-air plenum above the ceiling tiles is the proximate source of Lead contamination on the supply vents and could contribute to ambient air Lead concentrations in areas of the building not sampled during the initial evaluation.
4. That Lead concentration from the wipe samples on the floor in the unoccupied areas of the building exceeds building occupancy requirements of 100 μg per square foot per HUD regulations.

Recommendations:

1. That some limited air samples should be collected from areas of the occupied building that were not sampled during the initial evaluation.
2. Additional wipe samples should be collected. The purpose of the additional wipe samples is defining areas of contamination in the occupied areas of the building and to define potential control options and define maintenance procedures and protocols.

Prepared By:



John L. Keller, CES, CEI, IH

2.0 Sampling Protocols and Strategy:

The objectives of the initial evaluation are as follows:

1. Identify the source concentrations of Lead that may be located in the structure. If Lead is present, identify the potential pathways of infiltration of Lead into the ambient air and secondary sources of infiltration of Lead into occupied areas of the building.
2. Determine whether the ambient air contains concentrations of Lead particulate; and, whether the concentrations exceed the Kentucky Occupational Health Regulations § 1910.1025.

Air Sampling

Air Samples were collected in the occupied areas of the building using low volume personal sampling pumps that were pre and post calibrated to a flow rate of 2.0 liters of air per minute connected in line to a three piece 37mm air sampling cassette.

Air samples were positioned in a direct air plenum from the supply to positively bias the ambient air samples to represent a worst case scenario.

Air samples were analyzed via EPA 600/R-93/200M and NIOSH Method 7802.

Wipe Sampling

Wipe samples were collected using a pretreated dust wipe with deionized water containing benzalkonium chloride in accordance with ASTM Methods.

Random wipe samples were collected from supply vents, floors, beams above ceiling tiles, tops of ceiling tiles and other areas of visible settled dust. The purpose of the wipe samples is to determine whether Lead is present or not.

Samples were analyzed via ASTM E 1979-98M and NIOSH Method 7802.

3.0 SUMMARY OF SAMPLE RESULTS:

Air Samples

The following table summarizes the results and location of the air samples collected:

Sample Number	Location	Results $\mu\text{g}/\text{m}^3$
01	Darryl Jones office under supply vent	< 6.0
02	Patrol Area office near right supply vent	<6.0
03	Lobby Area under return	<6.0
04	Evening Night Shift office under return left desk	<6.0
05	Unoccupied area 1 st floor center	<2.4
06	Unoccupied area basement west room	<0.8

SEE ATTACHMENT A FOR DETAILED ANALYTICAL RESULTS

WIPE SAMPLES

The following table summarizes the results and location of the air samples collected:

Sample Number	Location	Results μg
01	Supply Vent entrance	34.0
02	Top of ceiling tile entrance	<20.0
03	Various horizontal surfaces entrance	<20.0
04	Supply Vent Darryl Jones office	<20.0
05	Composite wipe beam and ceiling tile Darryl Jones office	581.0
06	Left desk evening patrol office in air plenum of vent	<20.0
07	Return duct above ceiling lobby	<20.0
08	Floor lobby under return duct	<20.0
09	Beam North wall near roof access unoccupied area	424.0
10	Floor south unoccupied area	181.0 per f ²
11	Light fixture near work-out area unoccupied area	900.0
12	Floor South near break room unoccupied area	124.0 per f ²
13	Supply vent Chief's office	<20.0
14	Ceiling tile Chief's office	<20.0
15	Supply vent patrol area office	137.0
16	Beam above ceiling tile patrol area	376.0
17	Top of ceiling tile near supply vent patrol office	206.0

SEE ATTACHMENT A FOR DETAILED ANALYTICAL RESULTS

4.0 INTERPOLATION OF SAMPLE RESULTS:

ASW's Initial evaluation has determined that lead is present in settled dust in the occupied and un-occupied areas of the building. Ambient air concentrations of lead were not detected in the six air samples collected and analyzed.

While Lead was not detected in the ambient air samples, it does not necessarily conclude that lead is not present or being emitted into the ambient air. Four wipe samples were collected from air supply vents. Two of the four wipe samples detected Lead in the settled dust on the surface of the supply vents. Three wipe samples were collected from the top of ceiling tiles. Lead was detected in one of the three samples.

The proximate source of Lead is the settled dust on beams and other horizontal surfaces above the ceiling tiles. The pathway of infiltration of Lead into the ambient air is the open-air returns that exhaust into the air plenum above the ceiling tiles and that air erosion displaces or disturbs the settled dust on the horizontal surfaces. The supply vents do have flexible ducts attached, however the connections are not totally sealed, thus this is a potential pathway for infiltration of Lead dust.

Another pathway for infiltration of Lead into the occupied area of the building is foot traffic from the unoccupied area to the occupied areas of the building. Three wipe samples were collected from floors. Two samples were collected from the unoccupied area and one from the occupied area. The two wipe samples collected on the floor of the unoccupied area detected lead. More sampling near the door between the unoccupied area and the occupied area should be collected to confirm this supposition.

5.0 CONCLUSIONS & RECOMMENDATIONS:

Conclusions:

1. Based upon the six static ambient air sample results Lead was not detected at the time of sample collection.
2. Lead dust is present above the ceiling tiles in the occupied areas and Lead is present on the floors, horizontal surfaces, and light fixtures in the unoccupied areas of the building.
3. The open-air plenum above the ceiling tiles is the proximate source of Lead contamination on the supply vents and could contribute to ambient air Lead concentrations in areas of the building not sampled during the initial evaluation.
4. That Lead concentration from the wipe samples on the floor in the unoccupied areas of the building exceeds building occupancy requirements of 100 μg per square foot per HUD regulations.

Recommendations:

1. That some limited air samples should be collected from areas of the occupied building that were not sampled during the initial evaluation.
2. Additional wipe samples should be collected. The purpose of the additional wipe samples is defining areas of contamination in the occupied areas of the building and to define potential control options and define maintenance procedures and protocols.
3. Some Hazard Communication training may need to be performed for employees, maintenance personal, and service contractors to comply with KOSH § 1910.1200.

Thank you, for selecting ASW for this project. Please contact me if you have any questions or need further clarification of the Initial evaluation.

Report prepared by:



John L. Keller, CES, CEI, IH

Sampling & Evaluation performed by:

Peggy L. Rust I.H

John L. Keller, CES, CEI, IH

ATTACHMENT A

AIRBORNE LEAD ANALYSIS SUMMARY

CLIENT: Air Soil & Water Environmental Consulting
& Testing Laboratories
431 South Broadway, Suite 100
Lexington, KY 40508

CLIENT NUMBER: 18-1124 A
EHS PROJECT #: 09-01-1831
PROJECT: Georgetown Police Station

DATE OF SAMPLING: 18 SEP 2001
DATE OF RECEIPT: 20 SEP 2001
DATE OF ANALYSIS: 20 SEP 2001
DATE OF REPORT: 20 SEP 2001

EHS SAMPLE#	CLIENT SAMPLE #	AIR VOLUME (L)	TOTAL LEAD (ug)	CONCENTRATION (ug/m3)
01	091801	340.0	<5.00	<8.0
02	091802	840.0	<5.00	<6.0
03	091803	840.0	<5.00	<6.0
04	091804	840.0	<5.00	<6.0
05	091805	2100.0	<5.00	<2.4
06	091806	6300.0	<5.00	<0.80

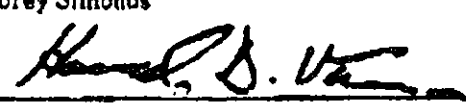
QUALITY CONTROL DATA

BATCH#:	092001A-1
INCLUSIVE EHS SAMPLE NUMBERS:	01-06
Initial Calibration Verification (5.00ppm Pb)	104% Recovery
Continuing Calibration Verification 10 (10.0ppm Pb)	95.9% Recovery
Continuing Calibration Verification 5 (5.00ppm Pb)	103% Recovery
Laboratory Control Standard	104% Recovery
Matrix Spike	108% Recovery
Duplicate Relative Percent Difference	3.77 RPD
Reporting Limit	5.00ug
Method Detection Limit	0.72ug

PREPARATION METHOD: EPA 600/R-93/200M
ANALYSIS METHOD: NIOSH 7082

ANALYST: Aubrey Simonds

Reviewed By Authorized Signatory:


Howard Varner, Laboratory Director
Irma Pasewski, Quality Assurance Coordinator
David Xu, MS, Senior Chemist
Peng Jiang, MS, Senior Geologist
Michael A. Mueller, Quality Assurance Manager

ENVIRONMENTAL HAZARDS SERVICES, L.L.C.
CLIENT NUMBER: 19-1124 A
EHS PROJECT #: 09-01-1831
PROJECT: Georgetown Police Station

Sample results denoted with a "less than" (<) sign contain less than 5 00ug total lead, based on a 10ml sample volume.

Results represent the analysis of samples submitted by the client. Sample location, description, area, volume etc., was provided by the client. Although the submission of blank samples is required by sampling methodologies, sample results are not blank-corrected. This report shall not be reproduced, except in full, without the written consent of Environmental Hazards Services, L.L.C., California
Certification #2319

LEGEND	ml = milliliter	ug = microgram	ppm = parts per million
	Pb = lead	L = Liters	ug/m3 = micrograms per cubic meter

Airpb05.doc/29MAY2001/MR

-- PAGE 02 of 02 -- END OF REPORT --

Date Received:

No. of Complaints:

Order Summary

Sampled By:

SAMPLE	DESCRIPTION
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9-18-91

5

Date Sampled: 9-18-01

Sampled By: Heller/Rust

Project Location:

Client's Name:

Stress: A Life Cycle

City, State, & Zip

START TIME	END TIME	TEST NAME	TEST TYPE	TEST RESULT	TEST STATUS
08:00	08:30	Mathematics	Written	85%	Pass
08:30	09:00	Science	Written	78%	Pass
09:00	09:30	History	Written	92%	Pass
09:30	10:00	Geography	Written	88%	Pass
10:00	10:30	Physical Education	Practical	80%	Pass
10:30	11:00	Art	Practical	82%	Pass
11:00	11:30	Music	Practical	85%	Pass
11:30	12:00	Language	Written	88%	Pass
12:00	12:30	Physical Education	Practical	80%	Pass
12:30	13:00	Art	Practical	82%	Pass
13:00	13:30	Music	Practical	85%	Pass
13:30	14:00	Language	Written	88%	Pass
14:00	14:30	Physical Education	Practical	80%	Pass
14:30	15:00	Art	Practical	82%	Pass
15:00	15:30	Music	Practical	85%	Pass
15:30	16:00	Language	Written	88%	Pass
16:00	16:30	Physical Education	Practical	80%	Pass
16:30	17:00	Art	Practical	82%	Pass
17:00	17:30	Music	Practical	85%	Pass
17:30	18:00	Language	Written	88%	Pass
18:00	18:30	Physical Education	Practical	80%	Pass
18:30	19:00	Art	Practical	82%	Pass
19:00	19:30	Music	Practical	85%	Pass
19:30	20:00	Language	Written	88%	Pass
20:00	20:30	Physical Education	Practical	80%	Pass
20:30	21:00	Art	Practical	82%	Pass
21:00	21:30	Music	Practical	85%	Pass
21:30	22:00	Language	Written	88%	Pass
22:00	22:30	Physical Education	Practical	80%	Pass
22:30	23:00	Art	Practical	82%	Pass
23:00	23:30	Music	Practical	85%	Pass
23:30	24:00	Language	Written	88%	Pass

STOP

Flow

SAMPLE

ANALYSIS
TOTAL 100%

ANALYSIS REQUESTED

CHAIN OF CUSTODY RECORD AIR ANALYSIS

Project No.: 1272

Conduct Post-Conf

2. Explain the importance of the following factors in the development of a country's economy:

पुस्तकालय संख्या

ANALYSIS REQUESTED

[illegible]

SECRET

John L. Ketter

5

Dated Time:

9-1941 1153

100

Key results

Dates & Times

received

Stacy

Very Important

Efficient Political

C. 2. 1. 1.

1135

WIPE LEAD ANALYSIS SUMMARY

CLIENT:

Air Soil & Water Environmental Consulting
& Testing Laboratories
431 South Broadway, Suite 100
Lexington, KY 40508

DATE OF SAMPLING: 18 SEP 2001
DATE OF RECEIPT: 20 SEP 2001
DATE OF ANALYSIS: 20 SEP 2001
DATE OF REPORT: 20 SEP 2001

CLIENT NUMBER:

18-1124 A

EHS PROJECT #:

09-01-1328

PROJECT:

Georgetown Police Station: 8401-2794

EHS SAMPLE#	CLIENT SAMPLE#	WIPE AREA (ft ²)	TOTAL LEAD (ug)	CONCENTRATION (ug/ft ²)
01	01	*	34.4	*
02	02	*	<20.0	*
03	03	*	<20.0	*
04	04	*	<20.0	*
05	05	*	561	*
06	06	*	<20.0	*
07	07	*	<20.0	*
08	08	*	<20.0	*
09	09	*	424	*
10	10	*	161	*
11	11	*	900	*
12	12	*	124	*
13	13	*	<20.0	*
14	14	*	<20.0	*
15	15	*	137	*
16	16	*	376	*
17	17	*	206	*

QUALITY CONTROL DATA

BATCH#:

INCLUSIVE EHS SAMPLE NUMBERS:

Continuing Calibration Verification 10 (10.0ppm Pb)

Continuing Calibration Verification 5 (5.00ppm Pb)

Laboratory Control Standard

Matrix Spike

Duplicate Relative Percent Difference

Reporting Limit

Method Detection Limit

092001W-5

01-04

93.4% Recovery

104% Recovery

106% Recovery

110% Recovery

4.65 RPD

20.0ug

4.2ug

BATCH#:

INCLUSIVE EHS SAMPLE NUMBERS:

Continuing Calibration Verification 10 (10.0ppm Pb)

Continuing Calibration Verification 5 (5.00ppm Pb)

Laboratory Control Standard

Matrix Spike

Duplicate Relative Percent Difference

Reporting Limit

Method Detection Limit

092001W-6

05-17

95.6% Recovery

104% Recovery

104% Recovery

109% Recovery

4.69 RPD

20.0ug

4.2ug

PREPARATION METHOD:

ASTM E 1979-96M

ANALYSIS METHOD:

NIOSH 7082M

ANALYST:

Aubrey Simonds

Reviewed By Authorized Signatory:

Howard Varner
Howard Varner, Laboratory Director

Irma Paszewski, Quality Assurance Coordinator

David Xu, MS, Senior Chemist

Feng Jiang, MS, Senior Geologist

Michael A. Mueller, Quality Assurance Manager

* Could not calculate concentration (ug/ft²). Area for sample not provided on Chain-of-Custody.

Sample results denoted with a "less than" (<) sign contain less than 20.0ug total lead, based on a 40ml sample volume.

Results represent the analysis of samples submitted by the client. Sample location, description, area, volume etc., was provided by the client. This report shall not be reproduced, except in full, without the written consent of Environmental Hazards Services, L.L.C.
California Certificate #2319

LEGEND ug = microgram ppm = parts per million ug/ft² = micrograms per square foot
ml = milliliter Pb = lead ft² = square foot

mpepb8.dol/29MAY2001/MR

-- PAGE 02 of 02 -- END OF REPORT --

Chain of Custody and Sample Log

Date Received: 9-18-01 Project Location: Georgetown Police Station Project Number: 5401-2794
 No. of Containers: 7 of 17 Client's Name: Air Soil & Water Environmental Contact Person: John Keller
 Date Sampled: 9-18-01 Street Address: 431 S. Broadway, Suite 100 Phone Number: 606 231-7825
 Sampled By: Keller/Rust City, State, & Zip: Lexington, KY 40508 Fax Number: 606 231 0242

Sample Number:	Description	Location	Analysis Requested	Comments
11	Light Fixtures	Unoccupied Area	Total Pb/Pt	
12	Floor-North	Unoccupied Area		
13	Supply Duct	Police Chief's Office		
14	Ceiling Tile	Police Chief's Office		
15	Supply Duct	Patrol Area		
16	Beam	Patrol Area - Above CT		
17	Ceiling Tile	Patrol Area		
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Requested By: <u>Peggy Ann Rust</u> <small>Signature</small>	Date & Time <u>9-18-01 1440</u> <small>Remarks</small>	Received By: <u>Erica S. Holland</u> <small>Signature</small>	Date & Time: <u>9-20-01 9:30</u> <small>Signature</small>

AIR SOIL & WATER

ENVIRONMENTAL CONSULTING & TESTING LABORATORIES

SAMPLE CONDITION
Acceptable
Unacceptable

17th Lanes

Chain of Custody and Sample Log

Date Received: 9-18-01 Project Location: Georgetown Police Station Project Number: S401-2794
 No. of Containers: 10 of 17 Client's Name: Air Soil & Water Environmental Contact Person: John Keller
 Date Sampled: 9-18-01 Street Address: 431 S. Broadway, Suite 100 Phone Number: 859 231-7625
 Sampled By: Keller/Pust City, State, & Zip: Lexington, KY 40508 Fax Number: 859 231 0242

Sample Number:	Description	Location	Analysis Requested	Comments
01	Supply Duct	Entrance lobby	Total Pb, T ₁	
02	Ceiling Tile	Entrance lobby		
03	Horizontal Surface	Entrance lobby		
04	Supply Duct	Darryl Jones - Office		
05	Beam above CT	Darryl Jones - Office		
06	Horizontal Surface	Evening Patrol Sgt's Office		
07	Return Duct	Lobby - Above CT		
08	Floor	Lobby		
09	Beams	Unoccupied Area		
10	Floor - South	Unoccupied Area		

Redesignated By: <u>Peggyhowe Pust</u>	Date & Time: <u>9-19-01 1440</u>	Received By: <u>E. Nelson S. H. Leonard</u>	Signature: <u>E. Nelson S. H. Leonard</u>
Signature: <u>Peggyhowe Pust</u>	Remarks: <u>See Results 75</u>	Date & Time: <u>9-20-01 6:30</u>	Date & Time: <u>9-20-01 6:30</u>

Addendum #1
Interpolation of Lead Air and Dust Sampling
Georgetown Police Department
Prepared October 2001

On October 12, 2001 Air Soil & Water Environmental Consulting and Testing Laboratories, Inc., ASW, completed further testing to determine the following issues:

Issue 1:

Whether Lead Dust is present above the ceiling tiles in the Detectives Office and on beams or piping;

Issue 2:

Whether airborne lead is present in the Detective's Office, and if so, are the concentrations above Kentucky Occupational Safety Health Personal Exposure Levels;

Issue 3:

Determine to what extent, if any, are employees tracking lead dust on the floor in the unoccupied area to the occupied areas of the building.

Project Approach:

ASW's approach to determining the above issues included, collecting air samples in the Detective's area and wipe dust samples above the ceiling. ASW also collected wipe dust samples on the floor of the occupied area near the entrance to the smoking break room, and on the floor and carpet on the other side of the door.

Sample Summary:

The following tables summarize the results of the sample collected.

Table One Air Sampling Results Detective's Area:

Sample #	Location	Total Lead	Concentration $\mu\text{g}/\text{m}^3$	Time Weighted Average
101201	Under supply duct center of room	<5.0	<14.0	<10.4

The sample was negative for lead content. See attached analytical data for complete details.

Table Two Wipe Dust Samples above ceiling tiles Detectives Area

Sample #	Location	Total Lead	Lead per ft ²
01	Center supply vent main area	<20.0	<20.0
02	Interior duct rear left detective's office	<20.0	<20.0
03	Above center ceiling tile	21.2	20.0
04	Above ceiling on pipe	100.0	100.0

Table Three Wipe Dust Samples floor of occupied area and entrance to break room

Sample #	Location	Total Lead	Lead per ft ²
05	Occupied Side entrance to smoking break area	<20.0	<20.0
06	Entrance from break room to occupied side bare floor wood	122.0	120.0
07	Entrance from break room to occupied side on rug	34.4	34.0
08	Break room Floor	<20.0	<20.0
09	Entrance to occupied area 12' from door	240.0	240.0

Conclusions:

1. Based upon the previous testing and the subsequent testing it should be assumed that lead is present above all ceilings and on top of all ceiling tiles, beams, and piping.
2. That Lead dust is not emitted from the ventilation system above KOSH Permissible Exposure Level.
3. Presumptively it cannot be concluded that lead dust is not tracked from the unoccupied side of the building to the occupied side of the building. Lead was detected in every floor wipe sample collected from the unoccupied area of the structure. While the analytical results indicate lead is present, the concentrations are relatively low.

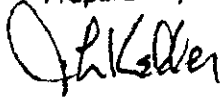
Recommendations:

- A. Inform all employees and contractors performing work above the ceilings that Lead is present, as required by KOSH Regulation § 1910.1200 and 1926.53. Contractors must comply with KOSH Regulation § 1926.62 Lead in Construction Standard and employees must comply with § 1910.1025 Lead General Industry Standard when performing work above the ceilings.

Recommendations:

- B. Inform custodial personal that Lead is present on some ducts, on the floors, and on the rug in the unoccupied area. The rug should be launder by a company that can HEPA filter their wash water.
- C. That air sampling be performed again in six months to comply with § 1910.1025 Lead General Industry Regulation.

Prepared By:

A handwritten signature in black ink, appearing to read "John L. Keller". The signature is stylized with a large, looped initial "J".

John L. Keller, CES, CEI, IH

LETTER OF TRANSMITTAL

To: Georgetown Police Dept. No. of Pages: 4
Attention: Lt. Darryl Jones Date: 10-31-01
Address: _____ Project Number: _____
Phone No. _____ Regarding: _____
Fax No. 502 867-2015

Hard Copy forwarded Via: ☒ U.S. Postal ☐ Federal Express ☐ Hand Delivery

We Are Sending You:

- | | | | |
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| <input type="checkbox"/> Letter | <input type="checkbox"/> Project Reports | <input type="checkbox"/> Drawings | <input type="checkbox"/> Submittals |
| <input type="checkbox"/> Proposals | <input type="checkbox"/> Specifications | <input type="checkbox"/> Addenda | <input type="checkbox"/> Samples |
| <input type="checkbox"/> Asbestos Air Results | <input checked="" type="checkbox"/> Lead Air Results | <input type="checkbox"/> Asbestos Bulk Results | <input checked="" type="checkbox"/> Lead Bulk Results |
| <input type="checkbox"/> TCLP Pb Results | <input type="checkbox"/> TCLP 8 RCRA | <input type="checkbox"/> 8 RCRA Metals | <input type="checkbox"/> BTX Results |
| <input checked="" type="checkbox"/> Lead wipe Samples | <input type="checkbox"/> VOC Results | <input type="checkbox"/> Semi- VOC Results | <input type="checkbox"/> TCLP VOC |
| <input type="checkbox"/> TCLP SVOC Results | <input type="checkbox"/> Asbestos Clearance | <input type="checkbox"/> Chain of Custody | <input type="checkbox"/> Other |

Date	Pages	Description

Documents are transmitted as checked below:

- | | | | |
|--|---------------------------------------|--|--|
| <input type="checkbox"/> For Approval | <input type="checkbox"/> For Your Use | <input type="checkbox"/> Review & Comments | <input type="checkbox"/> Project Close Out |
| <input type="checkbox"/> Final Report | <input type="checkbox"/> File Copy | <input type="checkbox"/> As Requested | <input type="checkbox"/> For Analysis |
| <input type="checkbox"/> Approved as Noted | <input type="checkbox"/> Approved | <input type="checkbox"/> Not Approved | <input type="checkbox"/> Re-submit |
| <input type="checkbox"/> Returned for Revision | <input type="checkbox"/> Submittals | | |

Comments:

Peggy La Rust
Signature