COMPETITVE QUOTE

FOR ASBESTOS ABATEMENT

Fort Dodge City Hall Priority 5.0 Renovation

Prepared For:
City of Fort Dodge
819 1st Avenue South
Fort Dodge, IA 50501

Prepared By:



9550 Hickman Rd, Suite 105 Clive, IA 50325

February 16, 2021

CERTIFICATION

PROJECT MANUAL

for Specifications for Asbestos Abatement

Fort Dodge City Hall Priority 5.0 Renovation

Specifications Prepared By:

Jacob Huxford Impact7G, Inc.

Accredited by the State of Iowa for Asbestos Project Design License #20-3983 Expires 02-12-2021

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NOTICE TO BIDDERS

ASBESTOS ABATEMENT PRIORITY 5.0 RENOVATION 819 1ST AVENUE SOUTH FORT DODGE, IA 50501

Time and Place for Filing Sealed Proposals: Sealed bids for the work consisting of asbestos abatement as stated below must be filed before 2:00 P.M. on Friday, February 26, 2021, in the clerk's office of the City of Fort Dodge, 819 First Avenue South, Fort Dodge, IA 50501. Bidder must provide acknowledgement of addenda, if issued. The proposal shall be sealed in an envelope, properly identified as the Proposal with the project title and the name and address of the bidder and delivered at or before the time and at the place provided in the Notice and Instruction to Bidders. It is the sole responsibility of the bidder to see that its proposal is delivered prior to the time for opening bids, along with the appropriate bid security sealed in the separate envelope identified as Bid Security, if required, and attached to the outside of the bid proposal envelope. Any proposal received after the scheduled time for the receiving of proposals will be returned to the bidder unopened and will not be considered. Bidder shall include verification of license to remove asbestos meeting the requirements of lowa Code, Chapter 88B.

<u>Time and Place Sealed Proposals Will be Opened and Considered</u>: Sealed proposals will be opened, and bids tabulated at 2:00 P.M. on Friday, February 26, 2021, in the office of the City of Fort Dodge reserves the right to reject any and all bids.

<u>Time for Commencement and Completion of Work:</u> Work on the improvement shall commence upon approval of the contract by The City of Fort Dodge, and as stated in the Notice to Proceed. The contractor shall have the project complete by March 31, 2021 (30 days after the Notice to Proceed).

<u>Contract Documents</u>: The document governing the asbestos abatement which have been made a part of this Notice and the proposed contract are on file with the City of Fort Dodge, at 819 First Avenue South, Fort Dodge, IA 50501; phone 515-573-3426. This document can be obtained from Impact7G at 9550 Hickman Rd, Suite 105, Clive, IA 50325; phone 515-473-6256 or via email from info@impact7g.com.

<u>Sales Tax Exemption Certificates</u>. The bidder shall not include sales tax in the bid. The City of Fort Dodge will distribute tax exemption certificates and authorization letters to the Contractor and all subcontractors who are identified. The Contractor and subcontractor may make copies of the tax exemption certificates and provide a copy to each supplier providing construction materials. These tax exemption certificates and authorization letters are applicable only for this specific project under the Contract.

<u>PROJECT DESCRIPTION:</u> The work includes removal and disposal of Asbestos Containing Materials (ACMs) from the Fort Dodge City Hall located at 819 First Avenue South, Fort Dodge, IA 50501. City Hall is undergoing a major renovation, which is broken into two constructions phases (5.0). Specifications for asbestos removal includes nonfriable ACMs. All materials removed from the property shall be done in accordance with local, state, and federal regulations.

END OF SECTION

INSTRUCTIONS TO BIDDERS

ASBESTOS ABATEMENT Priority 5.0 Renovation 819 1st Avenue South Fort Dodge, IA 50501

Contractors must read this document in its entirety and comply with all requirements. Please be certain that all documents have been completed properly, as failure to complete and sign all documents and to comply with the requirements listing within this document can cause your bid not to be read.

I. SUBMISSION OF THE PROPOSAL AND IDENTITY OF BIDDER

- A. The proposal shall be sealed in an envelope, properly identified as the Proposal with the project title and the name and address of the bidder, and deposited with the Jurisdiction at or before the time and at the place provided in the Notice to Bidders. It is the sole responsibility of the bidder to see that its proposal is delivered to the Jurisdiction prior to the time for opening bids, along with the appropriate bid security sealed in the separate envelope identified as Bid Security and attached to the outside of the bid proposal envelope. Any proposal received after the scheduled time for the receiving of proposals will be returned to the bidder unopened and will not be considered.
- B. The following documents shall be completed, signed and returned in the Proposal envelope. The bid cannot be read if any of these documents are omitted from the Proposal envelope.
 - 1. PROPOSAL Complete each of the following parts:
 - Part B Acknowledgment of Addenda, if any have been issued;
 - Part C Bid Items, Quantities and Prices
 - Part F Identity of Bidder;

Sign the proposal. The signature on the proposal and all proposal attachments must be an original signature in ink signed by the same individual who is the Company Owner or an authorized Officer of the Company; copies, facsimiles, or electronic signatures will not be accepted.

The following documents must be submitted as printed. No alterations, additions, or deletions are permitted. If the Bidder notes a requirement in the contract documents which the Bidder believes will require a conditioned or unsolicited alternate bid, the Bidder must immediately notify Bryce Davis, of the City of Fort Dodge in writing. The City will issue any necessary interpretation by an addendum.

C. Bidder shall include verification of license to remove asbestos meeting the requirements of Iowa Code, Chapter 88B.

II. PROSECUTION AND PROGRESS OF THE WORK

A. The work is located in the City of Fort Dodge.

Work shall commence upon approval of the contract by the Council, and as stated in the Notice to Proceed. All work under the Contract must be substantially complete on or before March 31, 2021.

- B. The City of Fort Dodge, in acordance with Title VI of the Civil Rights Act of 1964, 78 Stat. 252, 42U.S.C. 2000d to 2000d-4 and title 49 Code of Federal Requlations, Department of Transportation, Subtitle A, Office of the Secretary, Part 21, Nondiscrimination in Federally-assisted programs of the Department of Transportation issued pursuant to such Act, hereby notifies all bidders that it will affirmatively insure that in any contract entered into pursuant to this advertisement, minority business enterprises will be afforded full opportunity to submit bids in response to this invitation and will not be discriminated against on the grounds of race, color, or national origin in consideration for an award.
- C. Once Contractor has mobilized to begin construction, Contractor shall remain on-site until Project is substaintially complete as determined by the City of Fort Dodge or their Consultant.

III. TAXES

- A. The City of Fort Dodge will issue a sales tax exemption certificate to the Contractor for all materials purchased on the project. The City will issue the appropriate exemption certificates and authorization letters to the Contractor and all subcontractors completing work on the project. Tax exemption certificates are applicable only for the specific project for which the tax exemption certificate is issued.
- B. The Contractor shall provide a listing to the City identifying all appropriate subcontractors qualified for use of the tax exemption certificate. The Contractor and subcontractors may make copies of the certificate and provide to each supplier providing construction material a copy of the tax exemption certificate.

C. Income Tax:

- a. Successful Bidder is subject to payment of lowa income tax on income from this work in amounts prescribed by law.
- b. If successful bidder is a non-lowa partnership, individual or association, he shall furnish evidence prior to execution of contract that bond or securities have been posted with the lowa Department of Revenue in the amount required by law.

****END OF SECTION****

PROPOSAL

ASBESTOS ABATEMENT Priority 5.0 Renovation 819 1st Avenue South Fort Dodge, IA 50501

PROPOSAL: PART A - SCOPE

City of Fort Dodge, hereinafter called "CITY", has need for a permitted contractor to complete the work comprising the below referenced improvement. The undersigned Bidder hereby proposes to complete the work as specified in the contract documents, at the prices hereinafter provided in Part C of the Proposal, for the following described improvements:

PROJECT DESCRIPTION: The work includes removal and disposal of Asbestos Containing Materials (ACMs) from the Fort Dodge City Hall located at 819 First Avenue South, Fort Dodge, IA 50501. City Hall is undergoing a major renovation, which is broken into two constructions phases (5.0). Specifications for asbestos removal includes nonfriable ACMs. All materials removed from the property shall be done in accordance with local, state, and federal regulations.

PROPOSAL: PART B - ACKNOWLEDGMENT OF ADDENDA

The Bidder hereby acknowledges that all addenda become a part of the contract documents when issued, and that each such addendum has been received and utilized in the preparation of this bid. The Bidder hereby acknowledges receipt of the following addenda by inserting the number of each addendum in the blanks below:

ADDENDUM NUMBER	ADDENDUM NUMBER
ADDENDUM NUMBER	ADDENDUM NUMBER

PROPOSAL: PART C - BID ITEMS AND QUANTITIES

This is a **LUMP SUM PRICE CONTRACT**. The bidder must provide the Lump Sum Price of Asbestos Abatement. The Quantities shown on the Proposal Attachment: Part C – Bid Items and quantities are approximate only but are considered sufficiently adequate for the purpose of comparing bids. CITY shall use the Total Bid Price of each Bid Item for comparison of bids.

PROPOSAL: PART D - GENERAL

The Bidder hereby acknowledges that the CITY, in advertising for bids for this project, reserves the right to:

- 1. Reject any or all bids. Award of the contract, if any, to be to the lowest responsible, responsive bidder; and
- 2. Reject any or all alternates in determining the items to be included in the contract. Designation of the lowest responsible, responsive bidder to be based on comparison of the total bid only, not including any alternates; and
- 3. Make such alterations in the contract documents or in the proposal quantities as it determines necessary in accordance with the contract documents after execution of the contract. Such alterations shall not be considered a waiver of any conditions of the contract documents, and shall not invalidate any of the provisions thereof; and

The Bidder hereby agrees to:

- 1. Commence the work upon written Notice to Proceed, and
- 2. Complete the project by March 31, 2021 (30 days after the Notice to Proceed).

PROPOSAL: PART E - NON-COLLUSION AFFIDAVIT

The Bidder hereby certifies:

- 1. That this proposal is not affected by, contingent on, or dependent on any other proposal submitted for any improvement with CITY; and
- That no individual employed by the Bidder has employed any person to solicit or procure the work on this project, nor will any employee of the Bidder make any payment or agreement for payment of any compensation in connection with the procurement of this project; and
- 3. That no part of the bid price received by the Bidder was or will be paid to any person, corporation, firm, association, or other organization for soliciting the bid, other than the payment of their normal compensation to persons regularly employed by the Bidder whose services in connection with the construction of the project were in the regular course of their duties for the Bidder; and
- 4. That this proposal is genuine and not collusive or sham; that the Bidder has not colluded, conspired, connived or agreed, directly or indirectly, with any bidder or person, to submit a sham bid or to refrain from bidding, and has not in any manner, directly or indirectly, sought, by agreement or collusion, or communication or conference, with any person, to fix the bid price of the Bidder or of any other bidder, and that all statements in this proposal are true; and
- 5. That the individual(s) executing this proposal have the authority to execute this proposal on behalf of the Bidder.

PROPOSAL: PART F - IDENTITY OF BIDDER

The bidder shall indicate whether the bid is S	Submitted by a/an:
Individual, Sole Proprietorship Partnership	Bidder
Faithership	
Corporation	Signature By
Limited Liability Company	Name (Print/Type)
Joint-venture; all parties must join-in and execute all documents	Title
Other	Street Address
	City, State, Zip Code
	Telephone Number
	Type or print the name and title of the company's owner, president, CEO, etc. if a different person than entered above
	Name
	Title

NOTE: The signature on this proposal must be an original signature in ink by the same individual who is the Company Owner or authorized Officer of the Copy; copies, facsimiles, or electronic signatures will not be accepted.

PROPOSAL ATTACHMENT: PART C - BID ITEMS AND QUANTITIES

This is a **LUMP SUM PRICE CONTRACT**. The bidder must provide the Total Bid Price. The Quantities shown on the Proposal Attachment: Part C – Bid Items and quantities are approximate only but are considered sufficiently adequate for the purpose of comparing bids. CITY shall use the Total Bid Price for comparison of bids.

Materials and quantities are approximate only but are considered adequate for the purpose of this Project Design. The contractor is responsible for verification of all materials and quantities listed below. No additions to the contract will be allowed for additional ACMs discovered that amount to less than ten percent (10%) of each material listed below. If additional amounts greater than ten percent (10%) are identified, contractor is to stop work and notify the CITY and/or CITY'S consultant immediately.

If suspect ACMs are discovered during the abatement process that are not listed below, contractor is to stop work and notify the CITY and/or CITY'S consultant immediately. No compensation for removal of suspect ACMs without prior authorization by CITY and/or CITY's consultant will be approved. All materials and quantities are subject to revision by the CITY.

BASE BID PRICE BREAKDOWN INFORMATION

ITEM	DESCRIPTION	TOTAL BID PRICE
1	Asbestos Abatement and Disposal – 819 1 st Avenue South (Priority 5.0 Renovation)	\$
	TOTAL AMOUNT BID	\$

ASBESTOS CONTAINING MATERIAL LIST

Sample #	Material Substance	Material Type (Surf/TSI/Misc)	Friable (Y or N)	Color	Floor	Location, Room	Est. Quantity
19JH031938	Tile Cove Base	Misc	N	Gray	2 nd	Economic Development – Kitchen – e211J	10 LF
19JH031940	Floor Tile Mastic	Misc	N	Black	2 nd	Economic Development – Kitchen – e211J	45 SF
19JH031945	Wall Adhesive	Misc	N	Black	2 nd	Economic Development – Waiting Room – e211A	975 SF

NOTE:

IT IS UNDERSTOOD THAT THE QUANTITIES OF ACMS DOCUMENTED WITHIN THIS PROJECT MANUAL ARE ESTIMATED FOR THE PURPOSE OF THIS BID. ALL QUANTITIES SHALL BE VERIFIED BY CONTRACTOR PRIOR TO SUBMISSION OF BID.

APPENDIX 1 – Asbestos Diagrams and Field Forms

PERSONNEL DECONTAMINATION UNIT

PRE-CLEANING RECORD

BUILDING	ASBESTOS
NAME:	PROGRAM
	MANAGER:
ADDRESS:	
	DATE:

ir .	1	li .	1	1
DATE	AREA	TECHNIQUE	SUPERVISOR	INITIAL

CERTIFICATION OF VISUAL INSPECTION

BUILDING	<u> </u>	
LOCATIO	N	
	CONTRACTOR CERTIFICATION OF VISU	JAL INSPECTION
incl	e contractor hereby certifies that he has visually inspuding pipes, beams, ledges, walls, ceiling and floor stic, etc.) and has found no dust, debris or residue to	, Decontamination Unit, sheet
by:	Signature	Date
	Print Name	
	Print Title	
OW	VNER'S REPRESENTATIVE CERTIFICATION C	OF VISUAL INSPECTION
(all Uni	e owner's representative hereby certifies that he has surfaces including pipes, beams, ledges, walls, ceil t, sheet plastic, etc.) and has found no dust, debris owledge.	ing and floor, Decontamination
by:	Signature	Date
	Print Name	
	Print Title	

WASTE SHIPMENT RECORD

	1. Work site name and mailing address	Owner's name	Owner's telephone number				
G E							
N E	2. Operator's name and address		Operator's telephone number				
R A T			Waste Generator Number				
O R	3. Waste disposal site (WDS) name, mailing address, and physical si	ite location	WDS telephone number				
	4. Name and address of responsible agency						
	5. Description of materials	6. Containers	7. Total Quantity m ³ (yd ³)				
	Asbestos, ID # NA 2212, PACKAGING GROUP 111						
	8. Special handling instructions and additional information						
	 OPERATOR'S CERTIFICATION: I hereby declare that the conte shipping name and are classified, packed, marked, and labeled, and a applicable international and government regulations. 	re in all respects in proper condition for transpo	ly described above by proper ort by highway according to				
	Printed/typed name and title	Signature	Month Day Year				
T	10. Transporter 1 (Acknowledgment of receipt of materials)		v				
R A N	Printed/typed name and title	Signature	Month Day Year				
S P O	Address & telephone number						
R	11. Transporter 2 (Acknowledgment of receipt of materials)						
T E R	Printed/typed name and title	Signature	Month Day Year				
	Address & telephone number						
D	12. Discrepancy indication space						
I S S	13. Waste disposal site owner or operator: Certification of receipt of	ashectos materials covered by this manifest ey	cent as noted in item 12				
PΙ							
OT SE	Printed/typed name & title	Signature	Month Day Year				
A L							

APPENDIX 2 – Iowa Department of Natural Resources Asbestos Notification



ASBESTOS NOTIFICATION OF DEMOLITION AND RENOVATION

DNR USE ONLY						
CON 1	CON 10-15 County #:					
Date:		Initials:				
☐ Check/Money Order ☐ Credit Card ☐ Cash						

This notice must be postmarked at least ten (10) working days before beginning the activity. All applicable information must be included.

Notification Fee: Effective beginning January 15, 2016, each required **Original** or **Annual** notification must be accompanied by the fee required by 567 IAC 30.3(1).

567 IAC 30.3(1) Payment of fees established. Beginning on January 15, 2016, the owner or operator of a site subject to the national emission standard for hazardous air pollutants (NESHAP) for asbestos notifications adopted by reference in paragraph 23.1(3)"a," shall submit a fee with each required original or each annual notification for each demolition or renovation, including abatement.

Fees are **not** required for the following:

- a. Notifications when the total amount of asbestos to be removed or disturbed is less than 260 linear feet, less than 160 square feet, and less than 35 cubic feet of facility components and is below the reporting thresholds as defined in 40 CFR 61.145 as amended on January 16, 1991;
- b. Notifications of training fires as required in 567—paragraph 23.2(3)"g";

Contact:

- c. Controlled burning of demolished buildings as required in 567—paragraph 23.2(3)"j";
- d. Revised, canceled, and courtesy notifications. A revision to a previously submitted courtesy notification due to applicability of the notification requirements in 567—paragraph 23.1(3)"a" is considered an original notification and is subject to the fee requirements of subrule 30.3(1).

Each required fee is \$100 payable to "lowa Department of Natural Resources" in the form of a check, money order, credit card or cash. Please do not send cash in the mail. Owner or Operator Name Paying Fee: ___ \$100 Fee Enclosed Contact for Credit Card Payment or State Agency 1. Type of Notification Original (Fee) Revised Cancelled Courtesy Annual (Fee) 2. Type of Operation Abatement ☐ Demolition (Each Type of Operation Renovation ☐ Ordered Demolition requiring an original notification must be accompanied by a ☐ Emergency Renovation separate \$100 fee.) 3. Is Asbestos Present? ☐ Yes No – Abatement has already occurred No – Asbestos found is under NESHAP limits 4. Scheduled Dates asbestos removal (MM/DD/YY) Start: _____ Stop: _____ 5. Scheduled Dates Demo/Renovation (MM/DD/YY) Start: Stop: **6. Facility Description** (Include building name, number and floor or room number.) Building Name: Address: County: **Site Location** (floor or room number(s)): Building Size: _____ No of floors: _____ Year Constructed: _____ Present Use: Prior Use: **7. Facility Information** (Identify owner, and operator) Owner Name: State: _____ Zip: ____ City:

12/2017 cmc DNR Form 542-1476

Phone:

Operator (if different from owner):		
		Zip:
Contact:		Phone:
8. Asbestos Abatement Contractor (if appli Contractor	icable)	IA Permit Number:
City:	State:	Zip:
Contact:		Phone:
9. Demolition Contractor (if applicable) Contractor Name:		(if ordered demolition) IA Permit Number:
Address:		
		Zip:
Contact:		Phone:
10. Asbestos Inspector (required unless an Or	rdered Demolition or Emergency Ren	
Name of Inspector:		IA License Number:
Date Inspected:		Phone:
11a. Approximate Amount of Asbestos (for Abatement purposes only)	Regulated Asbestos- Containing Material (RACM) to be Removed	Nonfriable Asbestos-Containing Material Not To Be Removed (Category I and II)
Total Surface Area (Sq. Ft.) (Also see 11b.)		
Facility Component(s) (Cu. Ft.)		
Pipes (Linear Ft.)		
11b. Quantity in Sq. Ft. the Total Surface A Do not include Pipes or Facility Con		m 11a (check all that apply)
Floor Materials	Ceiling Materials	Roofing Materials
☐ Interior Wall Systems [
☐ Window Glaze/Caulk	Other:	
12. Procedure, including analytical method		the presence of asbestos materials.
Polarized Light Microscopy (PLM) 13. Description of work practices and engi (check all that apply)		prevent asbestos emissions
☐ Adequately Wet Materials ☐ G	Glove Bag 🔲 Seal in Leak T	ight Containers
☐ Negative Air Containment ☐ S	Seal in Leak Tight Wrapping	☐ Mini-enclosure
☐ Lined Containers	Other:	
14. Description of planned demolition or re	enovation work (check all that app	ly)
Backhoe	Bulldozer	☐ Hand Removal
☐ Implosion ☐	Other:	
15. Waste Transporter #1		
Name:		
		Zip:
Contact:		Phone:
Waste Transporter #2 (if applicable)		
Name:		

	Address:			
	City:		Zi	p:
	Contact:			
16. W	/aste Disposal Site #1			
	Name:			
	Address:			
	City:			p:
	Phone:			
Was	ste Disposal Site #2 (if applicable)			
	Name:			
	Address:			
	City:	State:	Zi	p:
	Phone:			
17. If	Demolition Ordered by a Government A	Agency, Identify the Ager	ncy and Attach a Copy	of the Order
	Name of Responsible Official:			
	Title:			
	Authority:			
	Date of Order (MM/DD/YY):			
18. If	Emergency Renovation, Please Comple			
	Date Emergency (MM/DD/YY):		Time of Emergency:	
	Description of the emergency of sudo	den event:		
	Explanation of how the event caused un financial burden:	nsafe conditions or would o	cause equipment dama	ge or an unreasonable
19. D	escription of procedures to be followed	if there is an unexpecte	ed asbestos fiber relea	ıse:
	STOP WORK AND CALL A CERTIFIED	ASBESTOS CONTRAC	FOR AND THE DNR] I agree
20. C	ertification (required if asbestos is presen I certify that an individual trained in the p will be onsite during the demolition or rer by this person will be available for inspec	rovisions of regulation 40 novation and evidence that	t the required training h	
	Name (Print)		Title	Date
	Signature of Owner/Operator		Company/Organiz	zation
21. I (certify to the best of my knowledge that	the above information i	s true and correct	
	Name (Print)		Title	Date
	Signature of Owner/Operator		Company/Organia	zation

MAIL TO: Iowa DNR- Air Quality 502 E 9th St Des Moines IA 50319 515-725-8200

INSTRUCTIONS ASBESTOS NOTIFICATION OF DEMOLITION AND RENOVATION FORM

GENERAL INFORMATION

The Asbestos NESHAP, 40 CFR 61.145 and 567 IAC 23.1(3), requires written notification of demolition or renovation activities in facilities. In most cases, a facility includes all types of structures except single family homes and apartment buildings having no more than four units. The enclosed form must be used to fulfill this requirement. Only complete notification forms will be accepted.

The notification should be typewritten or neatly printed and postmarked or delivered no later than ten days prior to the beginning of either the asbestos removal activity (Section IV) or demolition activity (in Section V) whichever is applicable.

INSTRUCTIONS

- 1. **Type of Notification**: Check "Original" if the notification is a first time or original notification, "Revised" if the notification is a revision of a prior notification, or "Canceled" if the activity has been canceled. Check "Courtesy" if you would like to make DNR aware of a non-regulated project. Check "Annual" for projects in accordance with 40 CFR Part 61, Subpart M 61.145(a)(4)(iii).
- 2. **Type of Operation**: Check as appropriate for facility abatement, demolition, renovation, ordered demolitions, or emergency renovations. A notification for renovation is required only if asbestos was removed or still present but not being disturbed. However, if asbestos has been or will be removed, then a separate abatement notification form should be submitted by the appropriate part.
- 3. Is Asbestos Present? Answer "Yes," "No Abatement has already occurred," or "No Asbestos found is under NESHAP limits."
- **4. Scheduled Dates of Asbestos Removal (MM-DD-YY)**: Enter scheduled dates (month/day/year) for asbestos removal work. Asbestos removal work includes any activity, including site preparation, which may break up, dislodge or disturb asbestos material.
- 5. Scheduled Dates of Demolition/Renovation (MM-DD-YY): Enter scheduled dates (month/day/year) for beginning and ending the planned demolition or renovation project.
- 6. Facility Description: Provide the following information on the areas being renovated or demolished:

Building Address: Physical location of site Site Location (floor or room number) Enter specific location

Building Size: The building size in square feet.

No. of Floors: Enter the number of floors including basement, if applicable.

Year Constructed: Enter year the facility was originally constructed.

Present Use/Prior Use: Describe the primary use of the facility or enter the following codes: AC – Apartment

Complex, B – Boat/Ship, BR – Bridge, CH – Church, C – Commercial, F – Fire Damaged, G – Government, H – Hospital, I – Industrial, M – Miscellaneous, MG – Manufacturing, N – Nursing Home, O – Office, P – Public Building, R – Residence, S –

School, U - University/College, V - Vacant

7. Facility Information: Enter the names, addresses, contact persons and telephone numbers of the following:

Owner: Legal owner of the site at which asbestos is being removed or demolition planned.

Operator: General contractor, or any other person who leases, operates, controls or supervises the site.

If known, the name of the site supervisor should be entered as the contact person for the notification. If additional parties share responsibility for the site, demolition activity, renovation or ACM removal, include complete information (including name, address, contact person and telephone number) on additional sheets submitted with the form.

- **8. Asbestos Abatement Contractor**: If notification is being submitted for asbestos removal enter the name of contractor hired to remove asbestos, contractor permit number, address, contact, and phone number.
- **9. Demolition Contractor**: If notification is being submitted for demolition or renovation enter the name of contractor hired, permit number, address, contact, and phone number.
- **10. Asbestos Inspector**: Enter the individual who conducted the asbestos inspection prior to demolition/renovation, the inspector license number, date inspected and telephone number.
- 11. a) Approximate Amount of Asbestos Including: (1) Regulated ACM to be removed (including nonfriable ACM to be sanded, ground or abraded); and (2) Category I and Category II nonfriable asbestos containing material not to be removed. For both renovations and demolitions, enter the amount of RACM to be removed by entering a number in the appropriate box. If applicable, enter the amount of nonfriable ACM not to be removed during a demolition or renovation.

Category I nonfriable material includes packing, gaskets, resilient floor covering and asphalt roofing materials. Category II nonfriable material includes any material, excluding Category I materials, that when dry, cannot be crumbled, pulverized or reduced to powder by hand pressure, or mechanical forces expected to operate on the material during the demolition or renovation activity. All Category II materials must be removed prior to demolition.

Complete the volume from facility component(s) if asbestos-containing materials have been removed from facility components and the volume is known.

- b) Quantify in Sq. Ft. the Total Surface Area of RACM to be removed from 11a. Check the type of RACM to be removed and enter the square feet for each material. (Total 11b square feet should equal 11a square feet of RACM to be removed.) Facility Components and Pipes are not included in 11b.
- 12. Asbestos Testing Procedure: Check the appropriate box for the procedure that was used to determine asbestos content.
- **13.** Description of Work Practices and Engineering Controls to Prevent Asbestos Emissions: Check the appropriate box(s) for work practices that will be employed to prevent asbestos emissions.
- 14. Description of Planned Demolition or Renovation Work: Check the appropriate box(s) that describe the renovation/ demolition technique(s) to be used.
- **15.** Waste Transporter(s): Enter the name(s), addresses(s), contact person(s) and telephone number(s) of the person(s) or company(ies) responsible for transporting ACM from the removal site to the waste disposal site. If the removal contractor or owner is the waste transporter, state "same as owner" or "same as removal contractor."
- **16. Waste Disposal Site**: Identify the waste disposal site, including the complete name, location, and telephone number of the facility. If ACM is to be disposed of at more than one site, provide complete information on an additional sheet submitted with the form.
- 17. If Demolition Ordered by a Government Agency, Please Identify the Agency below: Provide the name of the responsible official, title and agency, authority under which the order was issued and the date of the order. A copy of the order from the government agency must be attached to this form.
- **18. Emergency Renovation Information**: Provide the date and time of the emergency, a description of the event and a description of unsafe conditions, equipment damage or financial burden resulting from the event. The information should be detailed enough to evaluate whether a renovation falls within the emergency exemption.
- 19. Description of Procedures to be Followed in the Event that Unexpected Asbestos Fiber Release: Provide adequate information to demonstrate that appropriate actions have been considered and can be implemented to control asbestos emissions adequately, including at a minimum, conformance with applicable work practice standards. Attach an additional sheet of paper if needed and submit with this form.
- **20. Certification**: This is required if asbestos is present, i.e. abatements and ordered demolitions. Include signature, date, printed name, title, and company to certify that training provisions required by the asbestos NESHAP regulation will be followed.
- **21. Information provided in notification is true and correct**: This is required for all notifications. Include signature, date, printed name, title, and company to certify the information provided is true and correct to the best of your knowledge.

APPENDIX 3 – ACM and LBP Inspection Reports

ASBESTOS CONTAINING MATERIAL & LEAD-BASED PAINT INSPECTION



Fort Dodge City Hall 819 First Avenue South Fort Dodge, Iowa 50501

Prepared for:

City of Fort Dodge 819 First Avenue South Fort Dodge, Iowa 50501

Prepared by:



9550 Hickman Road, Suite 105 Clive, Iowa 50325 Impact7G, Inc.

April 11, 2019



ASBESTOS CONTAINING MATERIAL INSPECTION & LEAD-BASED PAINT INSPECTION

Fort Dodge City Hall 819 First Avenue South Fort Dodge, Iowa 50501

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Environmental Specialist

LBP Inspector/Risk Assessor: #LEAD-INSP10031

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1.0 EXECUTIVE SUMMARY

Impact7G, Inc. (Impact7G), completed an Asbestos Containing Material (ACM) and Lead-Based Paint (LBP) Inspection on March 18th-22nd, 2019 of the existing building located at 819 Fist Avenue South, Fort Dodge, Iowa 50501 (Property). The purpose of this Inspection is to document the presence of ACM and LBP within the building and assist the City of Fort Dodge (Client) in facilitating renovation activities.

The following tables indicate that ACM and LBP currently exist in this Property, as of the date of this report.

Table 1 – Asbestos Containing Materials Summary

	1 4510 1	- Asbestos Col	itaiiii	materiale e	aiiiiiiii	<i>]</i>
Sample #	Material Substance	Material Type (Surf/TSI/Misc)	Friable (Y or N)	Color	Floor	Location, Room
19JH031938	Tile Cove Base	Misc	N	Gray	2 nd	Economic Development – Kitchen – e211J
19JH031940	Floor Tile Mastic	Misc	N	Black	2 nd	Economic Development – Kitchen – e211J
19JH031945	Wall Adhesive	Misc	N	Black	2 nd	Economic Development – Waiting Room – e211A
19JH031972	Drywall Joint Compound	Misc	N	White	2 nd	Inspections/Engineering – Lobby – e205A
19JH031980	12" x 12" Floor Tile	Misc	N	Cream w/ Tan Streaks	2 nd	Inspections/Engineering – e205B
19JH031991	Sink Undercoat	Misc	N	Black	2 nd	Human Resources – Kitchen – e203A
19JH031993	Drywall Joint Compound	Misc	N	White	2 nd	Human Resources – Storage – e203F
19JH031997	Ceiling Tile	Misc	N	White	2 nd	Human Resources – Storage – e203F
19JH0319108	Sink Undercoat	Misc	N	White	1 st	Storage – e147
19JH0319113	12" x 12" Floor Tile	Misc	N	Brown	1 st	Breakroom – e143A and Conference Room (David) – e143B
19JH0319114	Floor Tile Mastic	Misc	N	Black	1 st	Breakroom – e143A and Conference Room (David) – e143B
19JH0319117	Wall Mastic	Misc	N	Brown	1 st	Breakroom – e143A
19JH0319118	Floor Tile	Misc	N	Maroon	1 st	Breakroom – e143A
19JH0319120	Floor Tile	Misc	N	Green	1 st	Breakroom – e143A
19JH0319121	Floor Tile	Misc	N	Black	1 st	Breakroom – e143A
19JH0319126	Wall Mastic	Misc	N	Black	1 st	Breakroom – e143A
19JH0319175	Wall Panel Mastic	Misc	N	Black	1 st	City Administrator – Storage/Attorney (Ryan) – e135
19JH0319229 ABC	Pipe Insulation	TSI	Υ	White	1 st	Electrical Room – e158
19JH0319232 ABC	Mudded Joints	TSI	Υ	White	1 st	Electrical Room – e158
19JH0319261	Pipe Wrap (tar like)	Misc	N	Black	В	Storage e13A

Sample #	Material Substance	Material Type (Surf/TSI/Misc)	Friable (Y or N)	Color	Floor	Location, Room
19JH0403337	Drywall Joint Compound	Misc	N	White	2 nd	Engineering/Inspections – e205C
19JH0403340	Drywall Joint Compound	Misc	N	White	2 nd	Engineering/Inspections – e205E
19JH0403342	Ceiling Tile	Misc	N	White	2 nd	Human Resources – e203A
19JH0403343	Ceiling Tile	Misc	N	White	2 nd	Human Resources – e203B
19JH0403344	Ceiling Tile	Misc	N	White	2 nd	Human Resources – e203E
19JH0403346	Drywall Joint Compound	Misc	N	White	2 nd	Human Resources – e203A
19JH0403349	Drywall Joint Compound	Misc	N	White	2 nd	Human Resources – e203E
19JH0403352	Drywall Joint Compound	Misc	N	White	2 nd	Human Resources – e203B

Material Type - Surf=Surfacing, TSI=Thermal System Insulation, Misc=Miscellaneous

Asbestos was identified in thirty-two (32) bulk samples taken from the Property. ACMs included tile cove base, floor tile mastic, wall adhesive/mastic, drywall joint compound, 12" x 12" Floor Tile(s), sink undercoats, ceiling tile(s), floor tile(s), pipe insulation, mudded joints, and pipe wrap. The sample location of each material is listed in the table above. If during renovation activities additional areas are discovered, they should be treated as ACM.

Table 2 – Lead-Based Paint SummarySee following pages

LBP was identified in two hundred and sixty-six (266) samples taken from the property. These components include walls, ceilings, window components, ladders, baseboards, shoe molding, door components, stair tread, pipes, jail components, radiators, floors, crown molding, sink tile, wall tile, shelves, shelving components, work bench components, and cabinet components. The location of each LBP sample is listed in the table above and shown on the Sample Location Maps in Appendix D.

1.1 Recommendations

Impact7G recommends the abatement of all ACM located within the inspection area if those building materials are to be disturbed during future renovation or demolition activities. All abatement work shall be completed in accordance with local, state, and federal regulations. A visual inspection is recommended upon completion of abatement work to document that all ACMs within the scope of abatement have been removed. While abatement/removal of LBP components is not required by the lowa Department Natural Resources (IDNR) prior to demolition, lowa Occupational Safety and Health (IOSH) may require additional personal protective equipment (PPE) be used if these materials are left in the structure during demolition.

Based on the presence of LBP throughout the Property, lead-safe work practices should be utilized during renovation activities. Options for mitigating lead hazards in abatement by removal, enclosure, or encapsulation, or series of interim controls to manage LBP in place. In general, interim control options will likely be less expensive than abatement control options but will require the development of a management plan. Abatement control options do not require such a plan. Impact7G recommends that the identified LBP components be remediated in accordance with applicable Federal, State and Local Regulations.

Table 2: Fort Dodge City Hall - Positive XRF Results

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Keading No Time Units Component	Substrate	ə	Condition	Color		Floor	Koom		Depth Index P			PDC lotal
	Plaster	τ α		Beige	Cracking	7 6	Inspections Large Office	Positive	9.10	16.4	11.5	22.0
3/18/2019 11:28 mg / cm ^2	Plaster		. _	Beige	Cracking	2 2	Inspections Large Office	Positive	10	19	12.3	31.3
3/18/2019 11:28 mg / cm ^2	Plaster			Beige	Cracking	2	Inspections Large Office	Positive	10	6.1	4.7	10.8
5 3/18/2019 11:28 mg / cm ^2 Ceiling	Plaster		Intact W	White		2	Inspections Large Office	Positive	10	18.1	11.9	30
3/18/2019 11:34 mg / cm ^2	Plaster			Beige	Cracking	2	Inspections Large Office	Positive	9.97	15	11	26
	Plaster			Beige	Cracking	2	Inspections Lobby	Positive	10	12.4	10.2	22.6
3/18/2019 11:44 mg / cm ^2	Metal		_	Black	Friction	2	Inspections Lobby	Positive	1.3	2	6.0	2.9
3/18/2019 11:45 mg / cm ^2	Plaster			Black	Cracking	2	Inspections Lobby	Positive	2.12	12.3	10.4	22.7
	Plaster	_	Deteriorated B	Beige	Cracking	2	Inspections Lobby	Positive	8.86	12.4	8.6	22.2
49 3/18/2019 11:38 IIB/ CIII '2 WIIIOW Casilig/ Headel 50 3/18/201911:59 mg / cm ^2 Wiindow Inside Ston	Wood d	ی ار	_ _	Brown	Cracking	7 0	Inspections Office 2	Positive	3.11	4.i	0.0	T./
3/18/2019 11:39 IIIB/ CIII 2 3/18/2019 12:12 mg / cm ^/	pook pook		_ _	Yellow	Cracking	2	Inspections Office 1	Positive	5.09		0.8	7 6
3/18/2019 12:14 mg / cm ^2	Plaster	, ₹		Beige	Cracking	2 2	Inspections Office 1	Positive	7.81	12.1	15.8	27.9
3/18/2019 12:29 mg / cm ^2	Wood			Black	0	2	Elevator Lobby	Positive	4.99	0.9	0.1	1
3/18/2019 12:38 mg / cm ^2	Plaster	L	orated	Beige	Cracking	2	Elevator Lobby	Positive	10	11.1	9.1	20.2
3/18/2019 12:39 mg / cm ^2		٥		Green	Cracking	2	Elevator Lobby	Positive	10	14.2	10	24.2
3/18/2019 12:45 mg / cm ^2	Plaster	C		Beige		2	Spiral Staircase	Positive	5.69	15.2	11.2	26.4
3/18/2019 12:45 mg / cm ^2	Plaster			Beige	Cracking	2	Spiral Staircase	Positive	5.75	15.2	11.3	26.5
109 3/18/2019 12:46 mg / cm ^2 Baseboard	Wood		_ _	Beige	Impact	2	Spiral Staircase	Positive	7.02	3.8	2.3	6.1
3/18/2019 12:46 mg/ cm .2	Wood			Beige	Impact	7 (Spiral staircase	Positive	3.24	7.0	4.6	J.C
111 3/18/201912:4/ Mg/ cm '/2 Door Inresnoid	Concrete	∢ =	lorated	wnite	Friction	7 (Spiral staircase	Positive	1.9/	7. S	7.0	2.5
3/18/2019 12:46 mg / cm · · 2	Plaster		Deteriorated B	Red	Cracking	7 6	Spiral Staircase	Positive	7.32	14.4	10.4	24.8
3/18/2019 12:51 1118/ cm ^2	Concrete			Reige	CIRCUILE	2	Spiral Staircase	Positive	6 97	19	12.4	31.4
3/18/2019 13:01 mg / cm ^2	Plaster	1_		Green		7 2	Vending Area	Positive	10	11.5	9.6	21.1
	Plaster			Beige		2	Vending Area	Positive	10	50.6	12.6	33.2
3/18/2019 13:01 mg / cm ^2	Wood	All		Brown		2	Vending Area	Positive	4.23	9.0	0.4	1
3/18/2019 13:07 mg / cm ^2	Plaster	A	Intact B	Brown		2	Conference Room	Positive	5.42	0.5	0.5	1
3/18/2019 13:09 mg / cm ^2	Plaster			Brown		2	Conference Room	Positive	6.92	0.4	9.0	1
3/18/2019 13:39 mg / cm ^2	Plaster	_		Beige		2	E/W Hallway	Positive	10	23.2	21.1	44.3
3/18/2019 14:34 mg / cm ^2	Plaster		orated	Green	Cracking	2	Human Rights Office 2	Positive	1.69	0.5	0.5	1
3/18/2019 14:48 mg / cm ^2	Metal			White	100000	2	Purchasing Hall	Positive	3.48	14.8	11.2	26
3/18/2019 14:48 mg / cm ^2	Metal			White	Friction/Impact	7 0	Purchasing Hall	Positive	3.39	18.4	12.6	31
3/18/2019 14:50 mg / cm ^2	Metal		orated	Grey	Friction	7 (Purchasing Hall	Positive	1.29	1.b	0.5	2.1
2/9 3/18/201915:03 mg / cm ^2 Wall	Plaster	۵ ۵	Intact B	Biue	Chinning	7	Fron Devel SW Storage	Positive	4.07	0.4	1.3	1 3 E
3/18/2019 15:33 mg / cm ^2	Concrete			Grev	Chinning	2 6	From Devel SW Storage	Positive	4 92	7.5	4.0	0.5
3/18/2019 15:35 mg / cm ^2	Concrete			Grey	Chipping	2	Econ. Devel. SW Storage	Positive	4.51	2.8	1.4	4.2
3/18/2019 15:35 mg / cm ^2	Concrete			Grey	Chipping	2	Econ. Devel. SW Storage	Positive	5.03	1.9	6.0	2.8
3/18/2019 16:33 mg / cm ^2	Wood	All	Deteriorated W	White	Chipping	2	Econ. Devel. SW Storage	Positive	2.06	24.4	21.8	46.2
3/18/2019 16:33 mg / cm ^2	Mood	_	_ .	White	Chipping	5 5	Econ. Devel. SW Storage	Positive	2.2	29.5	24.9	54.1
30b 3/18/2019 1b:34 mg / cm ^2 Pipe 30q 3/18/2019 16:35 mg / cm ^2 Door Casing/Header	Metal	₩ A	Deteriorated G	Grey	Chipping	7	Econ. Devel. SW Storage	Positive	7.71	1.4	1.2	3.4
3/18/2019 16:35 mg / cm ^2	Metal			Grev	Friction	2	Econ. Devel. SW Storage	Positive	2.13	2.3	1.1	3.4
3/18/2019 16:36 mg / cm ^2	Metal			Grey	Friction/Impact	2	Econ. Devel. SW Storage	Positive	2.62	3.4	2.1	5.5
3/18/2019 16:36 mg / cm ^2	Metal			Grey		2	Econ. Devel. SW Storage	Positive	3.98	2.7	1.3	4
	Plaster	All	Deteriorated G	Grey	Chipping	2	Econ. Devel. SW Storage	Positive	5.21	3.8	2.7	6.5
3/18/2019 16:49 mg / cm ^2	Metal	C	iorated	White	Impact	2	Econ. Devel. Office 10	Positive	5.07	2.2	1.1	3.3
3/18/2019 16:59 mg / cm ^2	Metal			White		2	Econ. Devel. S Hall	Positive	7.9	3.6	1.9	5.5
3/18/2019 17:00 mg / cm ^2	Metal			White	:	2	Econ. Devel. S Hall	Positive	7.84	8.1	5.3	13.4
	Metal		_ _	Grey	Friction	7	Econ. Devel. S Hall	Positive	1.92	4.2	6	7.2
3/18/2019 1/:00 mg/cm ^2	Metal			Wnite	Friction/Impact	7 (Econ. Devel. S Hall	Positive	7.56	ψ.	6.2	1.4
345 3/18/201917:00 mg/ cm ^2 Door Inresnoid	Metal		_ _	Grey	Friction	7 (Econ. Devel. 5 Hall	Positive	2.66	7.0	0.3	1 0 C L
3/18/2019 17:05 mg / cm ^2	Plaster	۵ ۵	Deteriorated G	Grev	Cracking	2 2	Econ. Devel. Jail	Positive	4.31	8.4	6.4	14.8
	Metal			Grey	Friction/Impact	2	Econ. Devel. Jail	Positive	2.78	4.9	e e	7.9
	Metal			Grey	Friction	2	Econ. Devel. Jail	Positive	2.43	4.6	2.6	7.2
351 3/18/201917:07 mg / cm ^2 Locking Cabinet	Metal	¥	Deteriorated G	Grey	Chipping	2	Econ. Devel. Jail	Positive	2.15	4.5	3.4	7.9

Table 2: Fort Dodge City Hall - Positive XRF Results (continued)

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11me Units	Substrate	side		Color		Floor	Koom				PBC Error PB	PDC lotal
353 3/18/201917:08 ftg / cm ^2 Cell Walls	Metal		Deteriorated G	Grey	Chipping	7 (Econ. Devel. Jall	Positive	27.7	υ. υ. α	7.7	۵.۷
3/18/2019 17:14 mg / cm ^2	Plaster	В	. _	Grey	Cracking	2	Econ. Devel. Jail	Positive	4.52	10.8	5.5	16.3
3/18/2019 17:14 mg / cm ^2	Metal	В		Grey	Chipping	5	Econ. Devel. Jail	Positive	3.35	4.5	8	7.5
	Wood	IA		White	Chipping	2	Econ. Devel. Jail	Positive	2.28	36	30.1	66.1
	Metal	All		Grey	Chipping	2	Econ. Devel. Jail	Positive	2.69	7.8	6.7	14.5
	Plaster	All	Deteriorated G	Grey	Chipping	2	Econ. Devel. Office 9	Positive	4.84	12.2	10.5	22.7
3/18/2019 17:53 mg / cm ^2	Plaster	Η		Grey	Cracking	2	Econ. Devel. W Hall	Positive	5.14	1.3	0.3	1.6
	Plaster	∢		Grey	Cracking	5	Econ. Devel. Office 7	Positive	4.72	9.0	0.4	1
3/19/2019 10:42 mg / cm ^2	Plaster	₩ ₹		Grey	Cracking	2	Econ. Devel. Office 7	Positive	3.57	0.5	0.5	1
394 3/19/2019 10:42 mg / cm ^2 Celling Above Drop Celling	Plaster	E C	Deteriorated Gi	Grey	Cracking	7 (Econ. Devel. Office 6	Positive	10.57	о. Б	1.3 3.6	7.7
3/19/2019 10:49 IIIB/ CIII : 2 3/19/2019 10:49 IIB/ CIII : 2	Plaster	ے اد		Beige		7	Econ. Devel. Office 6	Positive	10	2 7	3.0	6.4
3/19/2019 10:53 mg / cm ^2	Plaster	4	orated	Beige	Cracking	2	Econ. Devel. Office 6	Positive	4.54	3.3	1.4	4.7
3/19/2019 11:07 mg / cm ^2	Plaster	8		Beige	0	2	Econ. Devel. Office 8	Positive	10	4.2	2.7	6.9
3/19/201911:07 mg/cm ^2	Plaster	U		Beige		2	Econ. Devel. Office 8	Positive	10	2.4	1.2	3.6
3/19/2019 11:13 mg / cm ^2	Plaster	ΙΑ	iorated	Beige	Cracking	2	Econ. Devel. Office 8	Positive	2.98	3.6	2.4	9
	Plaster	۵		White		2	Econ. Devel. Office 5	Positive	10	4	2.7	6.7
3/19/2019 11:43 mg / cm ^2	Plaster	ΑII	orated	Beige	Cracking	2	Econ. Devel. Office 5	Positive	6.07	2.9	1.3	4.2
	Plaster	₹		Blue		2	Econ. Devel. Office 5	Positive	6.99	ۍ ر ر	1.4	4.4
3/19/2019 11:46 mg / cm ^2	Plaster	₩ a		nite	- 11-1-1-0	7	Econ. Devel. Office 5	Positive	TO 3	3.3	2.3	5.6
473 3/19/201912:15 mg / cm ^2 Window Inside Stop	Wood	٥		White	Cracking	2 2	Econ. Devel. Kitchen	Positive	8.41	0.4	0.6	
3/19/2019 12:38 mg / cm ^2	Plaster	ĕ	Deteriorated GI	Green	Cracking	7	Econ. Devel. Office 33	Positive	1.82	0.23	0.77	-1
3/13/2013 12:43 IIIB/ CIII 2 3/19/2019 13:06 mg / cm ^2	Metal	((Brown	Friction	2 0	Fron Devel N Hall	Positive	1 43	7 %	0.0	3.4
3/19/2019 13:06 mg / cm ^2	Metal	J		Brown	Friction/Impact	2	Econ. Devel. N Hall	Positive	1.35	1.2	0.2	1.4
3/19/2019 13:12 mg / cm ^2	Plaster	O		White	-	2	Econ. Devel. N Hall	Positive	4.46	0.4	9.0	1
1	Metal	В	iorated	Grey	Cracking	2	Econ. Devel. Vault Hall	Positive	2.07	12.8	11.2	24
3/19/2019 13:25 mg / cm ^2	Metal	В		Green	Friction	2	Econ. Devel. Vault Hall	Positive	1.31	1.4	0.3	1.7
3/19/2019 13:25 mg / cm ^2	Metal	В	orated	Grey	Friction/Impact	2	Econ. Devel. Vault Hall	Positive	1.83	22.1	14.2	36.3
3/19/2019 13:33 mg / cm ^2	Plaster	۵		White		2	Econ. Devel. Office 1	Positive	2.91	0.3	0.7	1
3/19/2019 13:34 mg / cm ^2	Carpet	Ħ		Brown		2	Econ. Devel. Office 1	Positive	10	2.8	1.1	3.9
3/19/2019 13:42 mg / cm ^2	Plaster	د د		White		2	Lobby W Hall	Positive	5.9	2.1	0.9	3
615 3/19/2019 13:42 MB/ CM "Z Wall 615 3/19/2019 13:42 MB/ CM A2 WAll Noar Stainway	Plaster	> د	Intact G	Grey		7 (Lobby W Hall	Positive	0.40	2.7	1.1	5.5
3/19/2019 13:43 IIIB / CIII · Z	plater	۵ ۲	po+cro	White	المنامات	٦ ر	Lobby W Hall	Positivo	2.23	۲.,۲	T 0	4.4
	Metal	۵	Deteriorated W	White	Chipping	2	Lobby W Hall	Positive	7.09	2	0.9	6.3
3/19/2019 13:44 mg / cm ^2	Metal	< <		Dark Brown	Chipping	2	Lobby W Hall	Positive	5.11	1.5	0.4	1.9
3/19/2019 13:47 mg / cm ^2	Metal	U		White	0	5	Lobby W Hall	Positive	4.08	3.7	1.7	5.4
3/19/2019 13:56 mg / cm ^2	Wood	All	Deteriorated Be	Beige	Chipping	2	Lobby W Hall Closet	Positive	2.19	8.0	1.1	1.9
3/19/2019 14:09 mg / cm ^2	Metal	ں		Grey	:	2	Womens Restroom	Positive	2.42	1.5	9.0	2.1
3/19/2019 14:12 mg / cm ^2	Plaster	₩,	iorated	Beige	Cracking	2	Womens Restroom	Positive	2.81	0.08	0.92	Π,
6/3 3/19/2019 14:15 mg / cm ^2 Wall 685 3/19/2019 14:22 mg / cm ^2 Arched Ceiling	Plaster	₹	Intact G	Grey		7 2	Central Staircase	Positive	5.79	2.3	1.0	3.3
3/19/2019 14:23 mg / cm ^2	Plaster	F		White		2	Central Staircase	Positive	10	1.2	0.4	1.6
	Plaster	U		White		2	Server Room	Positive	5.94	0.28	0.72	1
3/19/2019 15:11 mg / cm ^2	Metal	В	Intact Br	Brown		1/2	Storage 1	Positive	4.76	0.3	0.7	1
3/19/2019 15:15 mg / cm ^2	Plaster	D		White		1/2	SW Stair Outside Storage 1	Positive	5.82	2.7	1.6	4.3
3/19/2019 15:20 mg / cm ^2	Plaster	٥		White		1/2	SW Stairway to Main Floor	Positive	3.47	0.5	0.5	1
	Plaster	а :		Beige	Cracking		Conference 1	Positive	9.64	3.9	2.6	6.5
805 3/19/2019 15:57 mg / cm ^2 Ceiling Above Drop Ceiling 814 3/19/2019 16:03 mg / cm ^2 Vault Door Casing/Header	Plaster	₩ a	Deteriorated Ye	Yellow	Cracking		Conference 1	Positive	7.77	4.2	3.1	7.3
3/19/2019 16:03 mg / cm ^2	Metal	ω ω	orated	Green	Friction		Conference 1	Positive	1.25	1.4	0.3	1.7
3/19/2019 16:03 mg / cm ^2	Metal	8		Beige	Friction/Impact		Conference 1	Positive	3.54	14.8	11.7	26.5
3/19/2019 16:49 mg / cm ^2	Plaster	В		Green		1	Storage 4 Restroom	Positive	4.78	0.4	9.0	1
3/19/2019 16:50 mg / cm ^2	Ceramic	В		White	Cracking	1	Storage 4 Restroom	Positive	2.68	5.2	3.3	8.5
	Plaster	: ا	orated	Orange	Cracking	₽.	Conference 3	Positive	6.14	0.2	0.8	1
	Carpet	₩,		Brown			Conference 3	Positive	10	1 0	0.2	1.2
952 3/19/201917:36 mg/ cm ^2 Wall	Plaster	∢	Intact	Yellow		1	Admin Restroom	Positive	10	3.3	1.4	4./

Table 2: Fort Dodge City Hall - Positive XRF Results (continued)

	-	į				,	1					
Time Units	Substrate	Side	tion	Color	Hazard	Floor	Room		Depth Index PbC	9	PbC Error PbC Total	bC Total
953 3/19/2019 1/:36 mg/ cm ½ wall	Plaster	а c	Intact Ye	Yellow			Admin Restroom	Positive	10	2.9	1.4	4.3
3/19/2019 17:30 IIIB/ cm ^2	Plaster	۵ م		Yellow			Admin Restroom	Positive	8.87	2.2	1.1	3.3
3/19/2019 17:37 mg / cm ^2	Metal	۵		Brown			Admin Restroom	Positive	2.55	1.1	0.2	1.3
	Plaster	W		White		1	Admin Restroom	Positive	6.7	4.4	2.9	7.3
988 3/19/2019 17:56 mg / cm ^2 Vault Door Casing/Header	Metal	В	Intact Be	Beige		1	Admin Vault Hall	Positive	6.03	14.6	11.7	26.3
3/19/2019 17:56 mg / cm ^2	Metal	В		Green	Friction	1	Admin Vault Hall	Positive	1.39	1.9	0.8	2.7
3/19/2019 17:56 mg / cm ^2	Metal	В	iorated	Beige	Friction/Impact	1	Admin Vault Hall	Positive	5.99	17.4	12.1	29.5
3/19/2019 17:58 mg / cm ^2	Concrete	٥		White		η,	Admin Vault	Positive	2.07	0.4	9.0	1
3/19/2019 18:29 mg / cm ^2	Plaster	В		Grey		η.	Lobby W Hall	Positive	7.88	1.7	9.0	2.3
	Plaster	: ا		Grey		η,	Lobby W Hall	Positive	10	1.2	0.2	1.4
3/19/2019 18:32 mg / cm ^2	Plaster	W A		White		1	Lobby W Hall	Positive	10	1.2	0.3	1.5
3/19/2019 18:35 mg / cm ^2	Mood	В		Stain		1	Lobby W Hall	Positive	1.19	0.7	0.3	1
3/19/2019 18:35 mg / cm ^2	Plaster	S		Grey		1	Lobby W Hall	Positive	10	7.4	4.6	12
3/19/2019 18:37 mg / cm ^2	Plaster	₩.		White		1	Lobby W Hall	Positive	10	0.4	9.0	1
3/19/2019 18:38 mg / cm ^2	Plaster	₩ I		White		η,	Lobby W Hall	Positive	10	1.2	0.5	1.7
3/19/2019 18:4/ mg / cm ^2	Plaster	<u>ء</u> ا		White		. ,	SW Stairway Hall	Positive	5.72	2.6	1.4	4
	Wetal	∢ (orated	wnite	Cnipping	٦ ,	SW Stalrway Hall	Positive	5.15	٦ ر	0.7	1.2
3/19/2019 18:51 mg / cm ^2	Wood	ء د		wnite		٦ ,	SW Stallway	Positive	4.04	2.7	L.3	7 v.
1162 3/20/20198:18 mg / cm ½ Wall IIIe	Ceramic	ه د	Intact Gr	Grey		⊣ ←	Lobby Hall	Positive	3.17	7.4	3.2	y./
3/20/2019 8:22 IIIB / CIII :: 2	Plastel Plaster	٥		Grov			Found	Positivo	10	4.0	7.5	7.0
3/20/2019 8:22 IIIB / CIII :2	Plaster	۵	Intact GI	White		٦ ,	Front Entry	Positive	170	7.0	L.3	4.T
3/20/2019 8:2/ IIIB / CIII 2	Plaster	₹		White			Front Entry	Positive	10	υ. r.	2.4	P. 21.3
	Metal	A/B		Brown			Park and Rec Office 2	Positive	62.9	2.0	1.4	4.2
3/20/2019 8:54 mg / cm ^2	Metal	2		Brown			Park and Rec Office 1	Positive	10	7.1	4.8	11.9
	Metal	<u>в</u>		Beige	Friction		Park and Rec Vault	Positive	2.4	1.5	0.5	2
3/20/2019 9:08 mg / cm ^2	Metal	В		Black	Friction/Impact	1	Park and Rec Vault	Positive	2.23	17.7	12.8	30.5
	Metal	۵		Black		1	Park and Rec W Hall	Positive	2.11	16.7	12.4	29.1
1276 3/20/2019 9:24 mg / cm ^2 Ceiling Above Drop Ceiling	Plaster	Η	Deteriorated Be	Beige	Cracking	1	Park and Rec Storage	Positive	1.7	4.8	3.7	8.5
3/20/2019 9:41 mg / cm ^2	Plaster	Η	Deteriorated Gr	Grey	Chipping	1	Council Chambers Restroom	Positive	1.27	0.19	0.81	1
1314 3/20/2019 10:03 mg / cm ^2 Vault Door Casing/Header	Metal	В	Intact Br	Brown		1	Billing Main Office	Positive	5.98	14.4	11.7	26.1
	Metal	В	Intact Br	Brown	Friction/Impact	1	Billing Main Office	Positive	4.9	17.3	12.9	30.2
3/20/2019 10:03 mg / cm ^2	Metal	В	Intact Gr	Green	Friction	1	Billing Main Office	Positive	1.32	1.5	0.4	1.9
	Metal	В	Deteriorated Gr	Green	Friction	1	Billing Main Office	Positive	1.55	0.7	0.3	1
3/20/2019 10:04 mg / cm ^2	Concrete	⋖		White		1	Billing Vault	Positive	5.46	0.16	0.84	1
	Plaster	∢		White		1	SW Entry Hall	Positive	4.56	3.9	1.9	5.8
3/20/2019 10:23 mg / cm ^2	Plaster	В	iorated	White	Cracking	η,	SW Entry Hall	Positive	3.59	4.5	3.1	7.6
	Plaster	: ا		White	-		SW Entry Hall	Positive	3.91	4.9	3.5	8.4
3/20/2019 10:24 mg / cm ^2	Plaster	₩ (White	Cracking	,	SW Entry Hall	Positive	8.95	13.9	10.8	24.7
1345 3/20/2019 10:28 mg / cm ^2 Door Stop	Wood	ہ ر	Deteriorated Br	Brown White	Impact		SW Entry Hall	Positive	75.7	17 1	101	49.8
3/20/2015 10:35 mg / cm ^2	poom	۵		Brown			SW Entry	Positive	700	32.7	283	61
	Wood	< <		White		1 -	SW Entry	Positive	2.36	39.3	31.8	71.1
	Wood	A	iorated	Brown	Cracking	1	SW Entry	Positive	2.62	30.1	26.1	56.2
1379 3/20/2019 10:57 mg / cm ^2 Window Sash	Wood	C	Deteriorated W	White	Cracking	1	SW Entry Storage 2	Positive	2.11	2.8	1.6	4.4
3/20/2019 11:27 mg / cm ^2	Wood	Α	orated	White	Cracking	1	SW Basement Entry Hall	Positive	3.22	2	0.8	2.8
1413 3/20/201911:27 mg / cm ^2 Wall	Plaster	В	Intact W	White		1	SW Basement Entry Hall	Positive	5.71	2.4	1.2	3.6
3/20/2019 11:27 mg / cm ^2	Plaster	ပ		White		1	SW Basement Entry Hall	Positive	4.69	1.2	0.2	1.4
3/20/2019 11:27 mg / cm ^2	Plaster	۵		White		1	SW Basement Entry Hall	Positive	4.72	1.7	9.0	2.3
3/20/2019 11:30 mg / cm ^2	Wood	⋖ .		White	Friction/Impact	П.	SW Basement Entry Hall	Positive	3.64	e .	1.9	4.9
3/20/2019 11:54 mg / cm ^2	Plaster	∢ .	ted .	Beige	Cracking	η,	SW Map Room	Positive	3.15	5.1	3.3	8.4
3/20/2019 11:54 mg / cm ^2	Mood	∢ (Brown	Cracking	η,	SW Map Room	Positive	3.05	3.9	2.6	6.5
3/20/2019 11:55 mg / cm ^2	Plaster	ں ،		Beige	Cracking	η,	SW Map Room	Positive	3.42	5.7	3.9	9.6
	Plaster	ء اد		Brown	Cracking		SW Map Room	Positive	3.09	71,	10.1	70.7
	Plaster	ء اد	Deteriorated Br	Brown	Cracking		SW Map Room	Positive	3.56	4.0	4.3	10.7
3/20/2019 11:55 IIIB / CIII "2 3/20/2019 11:56 mg / cm ^2	Metal	⊿ اد		Grev	Chinning		SW Map Room	Positive	2.30	4.0	0.0 0.0	7.5
3/20/2019 11:30 IIIg/ CIII 2 3/20/2019 11:57 mg / cm ^/2	Distar	₹ ₹		White	Cripping		SW Man Boom	Positive	4.04			1.7
2 (20) 2011 71:27 (118) (111 2	-			2	9	1		-	:	;	1	i

Table 2: Fort Dodge City Hall - Positive XRF Results (continued)

Time Units	Substrate	Side	Condition	Color	Hazard			Depth Index P		PbC Error	PbC Total
	Plaster	В	Deteriorated	Grey	Cracking		Positive	1.99	0.5	0.5	1
3/20/2019 12:44 mg / cm ^2	Plaster	U	Deteriorated	Grey	Cracking	[Positive	1.89	0.5	0.5	1
3/20/2019 13:04 mg / cm ^2	Metal		Intact	Yellow		Basement E13B	Positive	1.93	2	0.7	2.7
3/20/2019 13:15 mg / cm ^2	Metal	C	Deteriorated	White	Chipping	Basement E13A	Positive	1.24	1.3	0.3	1.6
3/20/2019 13:30 mg / cm ^2	Wood	٥	Deteriorated	Brown	Friction/Impact		Positive	1.47	2	6.0	2.9
	Plaster	O	Deteriorated	White	Cracking		Positive	10	10.4	5.6	16
3/20/2019 13:51 mg / cm ^2	Concrete		Deteriorated	Yellow	Impact		Positive	3.24	3.4	2.3	5.7
	Concrete	٥	Deteriorated	White	Chewable		Positive	1.34	1.1	0.1	1.2
3/20/2019 14:08 mg / cm ^2	Wood	а .	Deteriorated	Yellow	Chipping		Positive	1.61	4.2	2	6.2
	Wood	⋖ .	Deteriorated	White	Cracking	- 1	Positive	1.62	1.6	0.5	2.1
3/20/2019 14:10 mg / cm ^2	Wood	⋖ .	Deteriorated	Green	Cracking		Positive	1.33	2.1	0.8	2.9
3/20/2019 14:16 mg / cm ^2	Mood	∢ (Deteriorated	White	Cracking		Positive	3.12	1.1	0.1	1.2
	Wood	B 0	Deteriorated	White	Cracking	Basement E10	Positive	2.97	0.0	0.1	1
3/20/2019 14:17 mg / cm ^2	Wood	20 (2	Deteriorated	Green	Cracking		Positive	2.49	×	0.7	4.5
3/20/2019 14:1/ mg / cm ^2	Plaster	ر ر	Deteriorated	wnite	Cracking	Basement E10	Positive	3.76	1.1	0.7	I.3
3/20/2019 14:16 IIIB/ CIII ::2	Plaster	ء د	Deteriorated	Green	Cracking		Positive	0.0	0.0	7.0	1 0
3/20/2019 14:18 mg / cm ^2	Plaster	م ا	Deteriorated	wnite	Cracking	- 1	Positive	4.22	1.3	0.3	T.b
3/20/2019 14:18 mg / cm ^2	Plaster	ם	Deteriorated	Green	Cracking		Positive	2.59	1.3	0.3	1.6
162/ 3/20/2019 14:19 IIIB / CIII '2 CEIIIIB 1611 3/30/301014:33 mg / cm A3 WAII	Plaster	₹ <	Deteriorated	Grey	Cracking	Basement E10	Positive	5.09	T.Z	0.7	1.4
3/20/2019 14:33 IIIB / CIII : Z	Plaster	τ α	Deteriorated	Beige	Cracking	- 1	Positive	5 50	2. c	t.5	 A
3/20/2010 14:33 mg / cm ^2	Placter	ا د	Deteriorated	Reige	Cracking		Positive	6 91	10.5	1 2	16.2
3/20/2019 14:33 IIIB/ CIII :: Z	Plaster	ے د	Deteriorated	peige	Cracking		Positive	16.0	10.4	0.0	11.7
3/20/2019 14:33 IIIB / CIII :: 2 3/20/2019 14:34 mp / cm ^2	Plaster	o ■	Deteriorated	Beige	Cracking		Positive	2.30	7.5	6.4.0	13.5
3/20/2019 14:34 mg / cm ^2	Metal		Deteriorated	Grev	Chipping		Positive	2.41	7.7	6.1	13.8
3/20/2019 14:45 mg / cm ^2	Plaster	۵	Deteriorated	White	Cracking		Positive	4.64	0.4	0.6	-
3/20/2019 14:46 mg / cm ^2	Plaster		Deteriorated	White	Cracking		Positive	2.93	0.9	0.1	1 -
3/20/2019 14:47 mg / cm ^2	Ceramic	4	Deteriorated	White	Chewable		Positive	2.16	3.1	1.7	4.8
	Wood		Deteriorated	Blue	Friction	1	Positive	2.29	1.2	0.2	1.4
3/20/2019 14:47 mg / cm ^2	Wood	,	Deteriorated	Blue	Chipping		Positive	1.72	6.0	0.1	1
1670 3/20/2019 14:48 mg / cm ^2 Shelf Frame	Wood	О	Deteriorated	White	Cracking	Basement E08	Positive	2.3	0.7	0.3	1
	Metal	Ω	Deteriorated	White	Cracking	Basement E08	Positive	1.91	36.6	32.1	68.7
1683 3/20/2019 14:53 mg / cm ^2 Cabinet Face	Wood	В	Deteriorated	White	Impact	Basement E08	Positive	2.2	8.0	0.2	1
1684 3/20/2019 14:53 mg / cm ^2 Cabinet Door	Wood	В	Deteriorated	White	Friction/Impact	Basement E08	Positive	2.08	1	0.1	1.1
	Plaster	C	Deteriorated	White	Cracking	Basement E006	Positive	1.86	1	0.2	1.2
1703 3/20/2019 15:04 mg / cm ^2 Shelf Frame	Wood	D	Deteriorated	White	Cracking	Basement E006	Positive	1.67	6.0	0.3	1.2
3/20/2019 15:04 mg / cm ^2	Wood	D	Deteriorated	White	Friction	Basement E006	Positive	2.01	1.2	0.2	1.4
	Wood	٥	Deteriorated	White	Impact	- 1	Positive	1.26	0.7	0.3	1
	Wood	О	Deteriorated	White	Friction		Positive	1.2	0.8	0.2	1
3/20/2019 15:05 mg / cm ^2	Mood	В	Deteriorated	White	Cracking		Positive	3.52	4.3	3.1	7.4
	Plaster		Deteriorated	Brown	Cracking		Positive	2.25	2.1	0.7	2.8
3/20/2019 15:07 mg / cm ^2	Plaster		Deteriorated	Brown	Cracking		Positive	1.93	1.6	0.5	7.7
1/51 3/22/2019 9:55 mg/ cm ^2 wall	Plaster		Intact	Blue		- 1	Positive	3.27	1.4 4.1	0.3	1.7
3/22/2019 9:55 mg / cm ^2	Plaster	ے م	Intact	Blue		Basement E Stairway to Front Entry	Positive	2.35	T.1	0.1	1.2
3/22/2019 10:04 mg / cm ^2	Plaster		Deteriorated	White	Cracking		Positive	4.58	1.1	0.1	1.2
3/22/2019 10:04 mg / cm ^2	Plaster	∢	Deteriorated	Blue	Cracking		Positive	4.44	1.4	0.4	1.8
1766 3/22/2019 10:05 mg / cm ^2 Wall	Plaster	O	Deteriorated	Blue	Cracking	Basement E01A	Positive	3.72	3.3	1.5	4.8
1774 3/22/2019 10:07 mg / cm ^2 Floor Stripe	Concrete	All	Deteriorated	Yellow	Friction	Basement E01A	Positive	2.1	3.1	1.7	4.8
1776 3/22/2019 10:08 mg / cm ^2 Column	Plaster	All	Deteriorated	Blue	Cracking	Basement E01A	Positive	3.33	1.5	0.5	2
3/22/2019 10:11 mg / cm ^2	Wood	·	Deteriorated	Yellow	Chipping	Basement E01A	Positive	1.64	1.5	0.4	1.9
3/22/2019 10:14 mg / cm ^2	Wood	All	Deteriorated	Blue	Cracking	- 1	Positive	2.55	2.9	1.8	4.7
3/22/2019 10:14 mg / cm ^2	Wood	В	Deteriorated	Blue	Cracking	- 1	Positive	5.46	4.2	2.3	6.5
3/22/2019 10:15 mg / cm ^2	Wood	All	Deteriorated	Blue	Friction		Positive	2.5	1.5	0.4	1.9
3/22/2019 10:17 mg / cm ^2	Mood	U	Deteriorated	Blue	Cracking	- 1	Positive	2.22	1.1	0.1	1.2
3/22/2019 10:20 mg / cm ^2	Concrete	₩,	Deteriorated	Brown	Cracking		Positive	1.8	0.5	0.5	1
	Plaster	۷ (Deteriorated	Green	Cracking	Basement E01D	Positive	1.37	0.0	0.1	1
1828 3/22/2019 10:2/ IIIB/ CITI ':2 Wall	Plaster	ے د	Deteriorated	Green	Cracking	Basement EUID	Positive	1.22	 	1.0 0.1	1 0
3/22/2019 10:20 IIIB / CIII .2	רומטנכו		חברבו וחו מיביג	פֿועפֿי	CIGCNIIIS		רטאנועה	1.02	.i	ţ	

Table 2: Fort Dodge City Hall - Positive XRF Results (continued)

Possible Time I Inite	Citetatadis	Cido	, acition	توامر	Pacerol	Floor Boom	241130G	Don'th Indox) Ph	DhC Error DhC Tottal	DhC Total
SIIIO	210		Olluluoli	10100	nazaiu		Vesques	Deptil Illuer	Ž		ruc Iotal
1831 3/22/2019 10:28 mg / cm ^2 Ceiling	Plaster	All	Deteriorated	Beige	Cracking	Basement E01D	Positive	2.26	<u>3</u> 6 0.8	0.4	1.2
1832 3/22/201910:30 mg / cm ^2 Hanger Board	Wood	All	Deteriorated	Beige	Cracking	Basement E01D	Positive	2.07	0.8	0.2	1
1833 3/22/201910:35 mg / cm ^2 Wall	Plaster	A I	Deteriorated	Brown	Cracking	Basement E01C	Positive	7.	7.4 4.9	3.1	8
1834 3/22/201910:35 mg / cm ^2 Wall	Plaster		Deteriorated	Brown	Cracking	Basement E01C	Positive	8.05)5 6.7	4.4	11.1
1835 3/22/201910:35 mg / cm ^2 Wall	Plaster		Deteriorated	Brown	Cracking	Basement E01C	Positive	3.15	15 2	0.0	2.5
1836 3/22/201910:36 mg/cm^2 Wall	Plaster		Deteriorated	Brown	Cracking	Basement E01C	Positive	8.31	1 6.3	4.6	10.9
1838 3/22/2019 10:36 mg / cm ^2 Ceiling	Plaster	All	Deteriorated	White	Cracking	Basement E01C	Positive	9.26	26 4.8	3.3	8.1
1839 3/22/201910:36 mg / cm ^2 Radiator	Metal] -	Deteriorated	Grey	Chipping	Basement E01C	Positive	1.67	57 2.2	1	3.2
1852 3/22/201910:38 mg / cm ^2 Sink	Metal	В	Intact	White		Basement E01C	Positive	1.55	55 3.8	2.5	6.3
1853 3/22/201910:39 mg / cm ^2 Pipe	Metal	_	Deteriorated	Grey	Chipping	Basement E01C	Positive	1.95	13.1	10.8	23.9
1855 3/22/201910:41 mg/cm^2 Wall	Plaster	B [Deteriorated	White	Cracking	Basement E01B	Positive		5 10.9	9.6	20.5
1856 3/22/201910:41 mg / cm ^2 Wall	Plaster		Deteriorated	White	Cracking	Basement E01B	Positive	5.31	11 9.4	8.2	17.6
1857 3/22/201910:41 mg / cm ^2 Wall	Plaster		Deteriorated	White	Cracking	Basement E01B	Positive	6.82	32 15.1	11.5	26.6
1859 3/22/2019 10:42 mg / cm ^2 Ceiling	Plaster		Deteriorated	White	Cracking	Basement E01B	Positive	4.87	37 9.5	8	17.5
1860 3/22/201910:42 mg / cm ^2 Radiator	Metal	All	Intact	White		Basement E01B	Positive	2.57	57 6.2	3.5	9.7
1870 3/22/2019 10:49 mg / cm ^2 Shelf Frame	Wood	A	Deteriorated	Grey	Cracking	Basement E02B	Positive	1.28	1.5	0.4	1.9
1871 3/22/2019 10:49 mg / cm ^2 Shelf	Wood		Deteriorated	Grey	Friction	Basement E02B	Positive	1.25	25 1.2	0.2	1.4
1877 3/22/2019 10:54 mg / cm ^2 Work Bench	Wood		Deteriorated	Green	Friction	Basement E02A	Positive	1.26	9.0 9.	0.4	
1879 3/22/2019 10:54 mg / cm ^2 Shelf Frame	Wood	В	Deteriorated	Blue	Cracking	Basement E02A	Positive	1.29	6.0 6.9	0.1	1
1881 3/22/2019 10:54 mg / cm ^2 Shelf Frame	Wood		Deteriorated	Blue	Cracking	Basement E02A	Positive	5.25	5 5.5	3.4	8.9
1883 3/22/2019 10:55 mg / cm ^2 Cabinet Face	Wood		Deteriorated	Blue	Impact	Basement E02A	Positive	2.02	12 2.1	1.1	3.2
1884 3/22/2019 10:55 mg / cm ^2 Cabinet Door	Wood		Deteriorated	Blue	Friction/Impact	Basement E02A	Positive	1.56	56 1.1	0.1	1.2
1891 3/22/2019 10:56 mg / cm ^2 Door Threshold	Concrete		Deteriorated	Yellow	Friction	Basement E02A	Positive	1	10 2.3	1.3	3.6
1892 3/22/2019 11:01 mg / cm ^2 Wall	Plaster		Deteriorated	White	Cracking	Basement E02	Positive	2.57	57 0.4	9.0	1
1897 3/22/2019 11:03 mg / cm ^2 Radiator	Metal] -	Deteriorated	White	Chipping	Basement E02	Positive	2.75	75 0.8	0.2	1
1900 3/22/2019 11:03 mg / cm ^2 Steps	Concrete	All	Deteriorated	Yellow	Impact	Basement E02	Positive	1	10 2.1	1.1	3.2
1903 3/22/2019 11:04 mg / cm ^2 Overhead Door Frame	Wood))	Deteriorated	White	Cracking	Basement E02	Positive	1.94	94 0.7	0.3	1
1904 3/22/2019 11:04 mg / cm ^2 A/C Unit Casing	Wood	A I	Deteriorated	Blue	Chipping	Basement E02	Positive	1.29	9.0 6	0.4	1
1920 3/22/2019 11:14 mg / cm ^2 Wall	Concrete))	Deteriorated	Blue	Cracking	Basement E03B	Positive	1.82	32 1.4	0.4	1.8
1921 3/22/2019 11:14 mg / cm ^2 Wall	Concrete		Deteriorated	Blue	Cracking	Basement E03B	Positive	1.33	33 1.3	0.3	1.6

819 Fist Avenue South Fort Dodge, Iowa ACM & LBP Inspection

If areas of ACM and LBP components will remain, Impact7G recommends establishing an Operations & Maintenance (O&M) program. The O&M program should at a minimum consist of training, cleaning, work practices, monitoring, and recordkeeping to maintain these materials in good condition. Additional details on establishing an O&M program are discussed in Section 6.0 of this report.

This report is designed to aid the building owner, architect, construction manager, general contractor, and/or remediation contractor in locating LBP. This report is not to be used as abatement specifications, as it does not contain needed components to serve as such.

2.0 INTRODUCTION

A. Property Information

Location:

Fort Dodge City Hall 819 First Avenue South Fort Dodge, Iowa 50501

Contact Person:

Mr. Ryan Meahl City of Fort Dodge 819 First Avenue South Fort Dodge, Iowa 50501

B. Personnel

Project Manager/QC/QA: Jon Reis

State of Iowa Lead License LEAD-INSP10006
State of Iowa Asbestos License 18-0950
ACM Inspector: Jacob Huxford State of Iowa Lead License 19-1795
LBP Inspector: Tyler Silverthorn State of Iowa Lead License LEAD-INSP10031

C. Sampling Plan

The scope of this ACM & LBP Inspection included the interior of the structure located on the Property.

Impact7G completed an ACM Inspection in accordance with OSHA Regulation 1926.1101 and EPA 40 CFR Part 763 (AHERA). All samples collected in the field were analyzed by Impact7G's in-house laboratory. The samples were analyzed via the polarized light microscopy (PLM) method for asbestos content. When required, samples were further analyzed via the transmission electron microscopy (TEM) method or PLM 400 Point Count analysis method.

The LBP Inspection was based on Iowa Administrative Code (IAC) *Chapter 70 – Lead-Based Paint Activities*. These guidelines, and additional EPA guidelines, specify using an X-Ray Fluorescence (XRF) analyzer to detect LBP on all coated surfaces within the structure.

D. Regulation Review

The U.S. EPA qualifies asbestos containing materials (ACM) as materials with an asbestos content greater than 1%. According to Iowa OSHA, ACM is any material found to contain asbestos, regardless of its concentration, and shall be regulated as hazardous waste. The following definitions are taken from Section 61.141 of Subpart M, Part 61 of Title 40: Protection of Environment of the Code of Federal Regulations (CFR).

- "Category I nonfriable asbestos-containing material (ACM)" is defined as asbestos-containing packings, gaskets, resilient floor covering, and asphalt roofing products containing more than 1% asbestos as determined using the method specified in appendix E, subpart E, 40 CFR part 763, section 1, Polarized Light Microscopy (PLM).
- "Category II nonfriable ACM" is defined as any material, excluding Category I nonfriable ACM, containing more than 1% asbestos as determined using the methods specified in Appendix E, Subpart E, 40 CFR Part 763, Section 1, PLM that, when dry, *cannot* be crumbled, pulverized, or reduced to powder by hand pressure.

• "Friable asbestos material" is defined as any material containing more than 1% asbestos as determined using the methods specified in appendix E, subpart E, 40 CFR part 763, section 1, PLM that when dry, *can* be crumbled, pulverized, or reduced to powder by hand pressure. If the asbestos content is less than 10% as determined by a method other than point counting by PLM, verify the asbestos content by point counting using PLM.

Lead-Based Paint (LBP) is defined as paint or other surface coatings that contain lead greater than or equal to 1.0 milligram per square centimeter (mg/cm²) or greater than 0.5 percent (%) by weight. LBP is present on any surface that is tested and found to contain lead above these levels, and on any surface like a surface tested in the same room equivalent that has a similar painting history and that is found to be LBP.

3.0 PROPERTY DESCRIPTION

The Property consists of a 2-story commercial building currently utilized as the City of Fort Dodge City Hall.

4.0 INSPECTION LIMITATIONS

An Inspection limitation, for the purpose of this report, is any action or task that is limited from the original scope work. The overall reason for any limitation is the protection of Impact7G personnel. Examples of limitations can range from a lack of accessibility to an area of the Property, unsafe work areas, collecting additional samples, etc.

The following limitations were encountered during this ACM and LBP Inspection.

• No roof or exterior samples were collected during this ACM and LBP Inspection. Discreet sampling methods were used.

No additional limitations were encountered during this ACM and LBP Inspection.

5.0 INSPECTION ACTIVITIES

5.1 Asbestos Containing Material Sampling

lowa certified asbestos inspectors from Impact7G collected three-hundred and sixty-three (363) samples between March 18th and 21st, 2019 and April 3rd, 2019. The samples were collected from various building components located throughout the building's interior. Upon completion of bulk sampling activities, samples were sent to a certified laboratory under chain of custody for analysis by polarized light microscopy (PLM).

Materials that are "suspected" to contain asbestos are divided into the following three categories:

- Surfacing materials are materials that are sprayed or troweled on for acoustical, decorative, or fireproofing purposes. Examples are textured ceilings or drywall, exterior stucco and structural steel fireproofing;
- 2. **Thermal System Insulation (TSI)** is insulation used to inhibit heat transfer from pipes, boilers, tanks, ducts, and various other components of hot and cold-water systems and

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HVAC systems. Examples are hard cementatious "mud" type insulation on pipes, boilers and flues; and,

3. **Miscellaneous** materials are mostly non-friable products and materials such as floor tile, drywall, ceiling tile and roofing felt.

The following tables show samples positively identified by the laboratory to be asbestos containing materials (ACM) and samples that were analyzed as non-ACM. The complete analytical results can be found in Appendix B.

Table 3 - Asbestos Containing Materials Sample List

Sample #	Material Substance	Material Type (Surf/TSI/Misc)	Friable (Y or N)	Color	Floor	Location	Asbestos Content	Est. Quantity
19JH031938	Tile Cove Base	Misc	z	Gray	2 _{nd}	Economic Development – Kitchen – e211J	2% Chrysotile	10 LF
19JH031940	Floor Tile Mastic	Misc	z	Black	S nd	Economic Development – Kitchen – e211J	10% Chrysotile	70 SF
19JH031945	Wall Adhesive	Misc	z	Black	2 _{nd}	Economic Development – Waiting Room – e211A	2% Chrysotile	4,650 – Throughout 2 nd Floor
19JH031972	Drywall Joint Compound	Misc	Z	White	2 nd	Inspections/Engineering – Lobby – e205A	<1% Chrysotile	1,200 SF
19JH031980	12" x 12" Floor Tile	Misc	Z	Cream w/ Tan Streaks	2 nd	Inspections/Engineering – e205B	2% Chrysotile	1,100 SF
19JH031991	Sink Undercoat	Misc	Z	Black	S nd	Human Resources – Kitchen – e203A	2% Chrysotile	1 Sink
19JH031993	Drywall Joint Compound	Misc	z	White	S nd	Human Resources – Storage – e203F	<1% Chrysotile	1,600 SF
19JH031997	Ceiling Tile	Misc	Z	White	2 nd	Human Resources – Storage – e203F	<1% Amosite	950 SF
19JH0319108	Sink Undercoat	Misc	Z	White	1 st	Storage – e147	2% Chrysotile	1 Sink
19JH0319113	12" x 12" Floor Tile	Misc	z	Brown	1st	Breakroom – e143A and Conference Room (David) – e143B	3% Chrysotile	625 SF
19JH0319114	Floor Tile Mastic	Misc	Z	Black	1st	Breakroom – e143A	2% Chrysotile	Same as 19JH0319113
19JH0319117	Wall Mastic	Misc	Z	Brown	1st	Breakroom – e143A	2% Chrysotile	180 SF
19JH0319118	Floor Tile	Misc	z	Maroon	1st	Breakroom – e143A	3% Chrysotile	Same as 19JH0319113
19JH0319120	Floor Tile	Misc	Z	Green	1st	Breakroom – e143A	3% Chrysotile	Same as 19JH0319113
19JH0319121	Floor Tile	Misc	z	Black	1st	Breakroom – e143A	3% Chrysotile	Same as 19JH0319113
19JH0319126	Wall Mastic	Misc	Z	Black	1st	Breakroom – e143A	2% Chrysotile	
19JH0319175	Wall Panel Mastic	Misc	Z	Black	1st	City Administrator – Storage/Attorney (Ryan) – e135	2% Chrysotile	1,250 — Throughout 1 st Floor
19JH0319229 ABC	Pipe Insulation	ISI	>	White	1st	Electrical Room – e158	65% Chrysotile	65 LF

Sample #	Material Substance	Material Type (Surf/TSI/Misc)	Friable (Y or N)	Color	Floor	Location	Asbestos Content	Est. Quantity
19JH0319232 ABC	Mudded Joints	TSI	\	White	1st	Electrical Room – e158	55% Chrysotile	10 Fittings
19JH0319261	Pipe Wrap (tar like)	Misc	Z	Black	В	Storage e13A	4% Chrysotile	6 LF
19JH0403337	Drywall Joint Compound	Misc	z	White	Znd	Engineering/Inspections – e205C	<1% Chrysotile	Same as 19JH031972
19JH0403340	Drywall Joint Compound	Misc	Z	White	2 nd	Engineering/Inspections – e205E	<1% Chrysotile	Same as 19JH031972
19JH0403342	Ceiling Tile	Misc	Z	White	2 nd	Human Resources – e203A	<1% Amosite 2% Chrysotile	Same as 19JH031997
19JH0403343	Ceiling Tile	Misc	Z	White	2 nd	Human Resources – e203B	<1% Amosite 2% Chrysotile	Same as 19JH031997
19JH0403344	Ceiling Tile	Misc	Z	White	2 nd	Human Resources – e203E	<1% Amosite 2% Chrysotile	Same as 19JH031997
19JH0403346	Drywall Joint Compound	Misc	Z	White	2 nd	Human Resources – e203A	<1% Chrysotile	Same as 19JH031993
19JH0403349	Drywall Joint Compound	Misc	Z	White	2 nd	Human Resources – e203E	<1% Chrysotile	Same as 19JH031993
19JH0403352	Drywall Joint Compound	Misc	z	White	2 nd	Human Resources – e203B	<1% Chrysotile	Same as 19JH031993

Material Type - Surf=Surfacing, TSI=Thermal System Insulation, Misc=Miscellaneous / Est. Quantity - SF=Square foot, LF=Linear foot, EA=Each

Asbestos Containing Material (ACM) is defined as any material containing more than one percent (1%) asbestos. Although building and should be treated as such. Twenty (20) bulk material sample was analyzed greater than 1%. Eight (8) of the remaining building 19JH0319229C, 19JH0319232B, and 19JH0319232C were not analyzed. ACMs include tile cove base, floor tile mastic, wall adhesive/mastic, drywall joint compound, 12" x 12" Floor Tile(s), sink undercoats, ceiling tile(s), floor tile(s), pipe insulation, mudded oints, and pipe wrap. If during renovation activities additional areas of identified ACM are discovered, they should be abated materials containing less than <1% asbestos are not classified ACM by the EPA, they may still be regulated as asbestos by lowa OSHA material samples were detected with a concentration of <1%. Due to positive stop analysis, sample numbers 19JH0319229B, accordingly. Laboratory analytical reports are provided in Appendix B.

Table 4 - Non-Asbestos Containing Material Sample List

Sample #	Material Substance	Material Type (Surf/TSI/Misc)	Friable (Y or N)	Color	Floor	Location	Asbestos Content
19JH031901	Wall Plaster	Surf	z	Gray	2 nd	Jail – e211U	ND
19JH031902	Wall Skim Coat	Surf	Z	Gray	2 nd	Jail – e211U	ND
19JH031903	Caulk	Misc	Z	Gray	2 nd	Jail – e211U	ND
19JH031904	Ceiling Plaster	Surf	Z	Gray	2 nd	Former Jail – e211T	ND
19JH031905	Ceiling Skim Coat	Surf	Z	Gray	2 nd	Former Jail – e211T	ND
19JH031906	Felt Paper	Misc	z	Gray	2 nd	Former Jail – e211T	ND
19JH031907	Ceiling Plaster	Surf	z	White	2 nd	Former Jail – e211T	ΩN
19JH031908	Felt Paper	Misc	z	Gray	2 nd	Former Jail – e211T	ΩN
19JH031909	Tar Paper	Misc	z	Black	2 nd	Former Jail – e211T	ΩN
19JH031910	Ceiling Tile	Misc	z	Gray	2 nd	Economic Development – e211R	ΩN
19JH031911	Wall Plaster	Surf	z	Gray	2 nd	Former Jail – e211T	ΩN
19JH031912	Wall Skim Coat	Surf	z	Gray	2 nd	Former Jail – e211T	ΩN
19JH031913	Duct Insulation	Misc	z	Yellow	2nd	Former Jail – e211T	ND
19JH031914	Duct Insulation Wrap	Misc	z	Silver	2nd	Former Jail – e211T	ND
19JH031915	Duct Seam Tape	Misc	z	Gray/Silver	2 nd	Former Jail – e211T	ND
19JH031916	Cove Base	Misc	z	Gray	Znd	Economic Development – Back Hall – e211Q	ND
19JH031917	Cove Base Mastic	Misc	z	Gold	Znd	Economic Development – Back Hall – e211Q	ND
19JH031918	Carpet Mastic	Misc	z	Gold	2 nd	Economic Development – Back Hall – e211Q	ND
19JH031919	Drywall	Misc	Z	White	2 nd	Economic Development – e211R	ND
19JH031920	Drywall Joint Compound	Misc	z	White	2 nd	Economic Development – e211R	ΩN
19JH031921	Drywall Tape	Misc	z	Cream	2nd	Economic Development – e211R	ND
19JH031922	Drywall	Misc	Z	White	2 nd	Economic Development – Hall – e211L	ND
19JH031923	Drywall Joint Compound	Misc	Z	White	2 nd	Economic Development – Hall – e211L	ND
19JH031924	Drywall Tape	Misc	Z	Cream	2 nd	Economic Development – Hall – e211L	ND
19JH031925	Corkboard	Misc	Z	Brown	2 nd	Economic Development – e2110	ND
19JH031926	Corkboard Adhesive	Misc	Z	Yellow	2 nd	Economic Development – e2110	ND
19JH031927	Floor Leveler	Misc	Z	Gray	2 nd	Economic Development – Hall – e211L	ND

Material Substance	Material Type (Surf/TSI/Misc)	Friable (Y or N)	Color	Floor	Location	Asbestos Content
Carpet Adhesive	Misc	z	Vellow	S nd	Economic Development – Hall – e211L	ND
Wall Plaster	Surf	z	Gray	2 nd	Economic Development – e211M	ND
Wall Skim Coat	Surf	z	Gray	Suq	Economic Development – e211M	ND
Countertop	Misc	z	Cream	Znd	Economic Development – Kitchen – e211J	ND
Countertop Adhesive	Misc	z	Gold	Znd	Economic Development – Kitchen – e211J	ND
Sink Undercoat	Misc	z	Gray	Znd	Economic Development – Kitchen – e211J	ND
Caulk	Misc	z	White	Znd	Economic Development – Kitchen – e211J	ND
Caulk	Misc	z	White	Znd	Economic Development – Kitchen – e211J	ND
Duct Insulation	Misc	z	Yellow	Znd	Economic Development – Kitchen – e211J	ND
Duct Wrap	Misc	z	Silver	Znd	Economic Development – Kitchen – e211J	ND
Cove Base Mastic	Misc	z	ploĐ	Suq	Economic Development – Kitchen – e211J	ND
Ceiling Tile	Misc	z	Yellow	2 nd	Economic Development – Waiting Room – e211A	ND
Wall Insulation	Misc	z	Brown	2 nd	Economic Development – Waiting Room – e211A	ND
Insulation Paper	Misc	z	Black	5nd	Economic Development – Waiting Room – e211A	ND
Window Caulk	Misc	z	Brown	Suq	Economic Development – e211F	ND
Carpet Adhesive	Misc	z	Dark Brown	Suq	Economic Development – Waiting Room – e211A	ND
Duct Insulation	Misc	z	Pink	2 nd	Economic Development – e211C	ND
Duct Wrap	Misc	Z	Silver	2 nd	Economic Development – e211C	ND
Ceiling Insulation	Misc	z	Brown	2 nd	Economic Development – e211C	ND
Ceiling Skim Coat	Surf	z	Pink/Gray	2 nd	Economic Development – e211C	ND
Ceiling Plaster	Surf	z	Gray	2 nd	Economic Development – e211C	ND
12" x 12" Floor Tile	Misc	z	Gray	2 nd	Lobby Back Hall – e210	ND
Floor Tile Adhesive	Misc	z	Pink	2 nd	Lobby Back Hall – e210	ND

Sample #	Material Substance	Material Type (Surf/TSI/Misc)	Friable (Y or N)	Color	Floor	Location	Asbestos Content
19JH031954	Floor Tile Adhesive	Misc	Z	White	2 _{nd}	Lobby Back Hall – e210	ND
19JH031955	Concrete Joint Compound	Misc	Z	Gray	2 _{nd}	Lobby Back Hall – e210	QN
19JH031956	Wall Plaster	Surf	z	Gray	2 nd	Janitors Closet	QN
19JH031957	Wall Skim Coat	Surf	z	Gray	2 nd	Janitors Closet	QN
19JH031958	Gypsum Adhesive	Misc	z	White	2 nd	Lobby – e201A	QN
19JH031959	Marble Baseboard Adhesive	Misc	z	Yellow	Znd	Lobby – e201A	QN
19JH031960	Cove Base	Misc	z	Brown	2 nd	Lobby – e201A	QN
19JH031961	Cove Base Mastic	Misc	z	Tan	2 nd	Lobby – e201A	QN
19JH031962	Cove Base Mastic	Misc	z	Yellow	2 nd	Lobby – e201A	QN
19JH031963	Flooring	Misc	z	Gray	2 nd	Elevator Lobby – e202	QN
19JH031964	Flooring Adhesive	Misc	z	Brown	2 nd	Elevator Lobby – e202	QN
19JH031965	Caulk	Misc	z	White	2 nd	Elevator Lobby – e202	QN
19JH031966	Caulk	Misc	Z	Black	2 _{nd}	Elevator Lobby – e202	QN
19JH031967	Expansion Joint Foam	Misc	z	Gray	2 nd	Elevator Lobby – e202	QN
19JH031968	Cove Base	Misc	Z	Black	Znd	Inspections/Engineering – Lobby – e205A	QN
19JH031969	Cove Base Mastic	Misc	z	Yellow	2 nd	Inspections/Engineering – Lobby – e205A	QN
19JH031970	Cove Base Mastic	Misc	z	Gold	Znd	Inspections/Engineering – Lobby – e205A	QN
19JH031971	Drywall	Misc	z	White	2nd	Inspections/Engineering – Lobby – e205A	QN
19JH031973	Drywall Tape	Misc	z	Cream	2nd	Inspections/Engineering – Lobby – e205A	QN
19JH031974	Ceiling Tile	Misc	Z	Gray	2nd	Inspections/Engineering – Lobby – e205A	QN
19JH031975	Carpet Mastic	Misc	Z	Black/Yellow	2 nd	Inspections/Engineering – e205E	ND
19JH031976	Cove Base	Misc	Z	Gray	2 nd	Inspections/Engineering – e205E	ND
19JH031977	Cove Base Mastic	Misc	Z	Brown	2 nd	Inspections/Engineering – e205E	ND
19JH031978	Cove Base	Misc	Z	Brown	2 nd	Inspections/Engineering – e205C	ND
19JH031979	Cove Base Mastic	Misc	Z	Gold	2 nd	Inspections/Engineering – e205C	QN
19JH031981	Floor Tile Mastic	Misc	z	Black	2 nd	Inspections/Engineering – e205B	ND

Asbestos Content	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	QN	ND	QN	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
As																													
Location	Inspections/Engineering – e205B	Inspections/Engineering – e205B	Inspections/Engineering – e205B	Inspections/Engineering – e205B	Human Resources – Kitchen – e203A	Human Resources – Storage – e203F	Purchasing – e203D	IT – e207	IT – e207	IT – e207	Storage - e147, e145, e146	Storage – e147	Storage – e147	Storage – e147	Storage – e147	Storage – e147	Storage – e147	Storage – e147	Breakroom – e143A	Breakroom – e143A	Breakroom – e143A	Breakroom – e143A							
Floor	2 _{nd}	2 nd	2 _{nd}	2 nd	2 nd	2 nd	2 nd	2 nd	2 nd	2 nd	2 nd	2 nd	2 nd	2 nd	2 nd	2 nd	2 nd	1st	1st	1st	1st	1st	1st	1st	1st	1st	1st	1st	1st
Color	Gray	Gray	Gray	Gray	Black	Yellow	Gray	Yellow	Yellow	White	Cream	Black	Gold	Yellow/Green	Cream	Brown/Yello w	White	White	Red	White	White	White	Yellow	Brown	Yellow	Brown	Yellow	Yellow	Black
Friable (Y or N)	Z	Z	Z	Z	Z	Z	Z	Z	Z	Z	Z	Z	Z	Z	Z	z	Z	z	Z	Z	Z	Z	Z	Z	Z	Z	Z	N	Z
Material Type (Surf/TSI/Misc)	Surf	Surf	Surf	Surf	Misc	Misc	Misc	Misc	Misc	Surf	Misc	Misc	Misc	Misc	Misc	Misc	Misc	Misc	Misc	Misc	Misc								
Material Substance	Ceiling Plaster	Ceiling Skim Coat	Wall Plaster	Wall Skim Coat	Countertop	Countertop Adhesive	Cove Base	Cove Base Mastic	Carpet Mastic	Drywall	Drywall Tape	Cove Base	Cove Base Mastic	Carpet mastic	12" x 12" Floor Tile	Floor Tile Mastic	Ceiling Tile	Ceiling Texture	Fire Caulk	Drywall	Drywall Joint Compound	Drywall Tape	Carpet Mastic	Countertop	Countertop Adhesive	Countertop	Countertop Adhesive	Carpet Mastic	Carpet Pad
Sample #	19JH031982	19JH031983	19JH031984	19JH031985	19JH031986	19JH031987	19JH031988	19JH031989	19JH031990	19JH031992	19JH031994	19JH031995	19JH031996	19JH031998	19JH031999	19JH0319100	19JH0319101	19JH0319102 ABC	19JH0319103	19JH0319104	19JH0319105	19JH0319106	19JH0319107	19JH0319109	19JH0319110	19JH0319111	19JH0319112	19JH0319115	19JH0319116

Asbestos Content	QN	ND	ND	ΩN	QN	QN	QN	QN	ND	ΩN	ΩN	QN	ND		ND	QN QN	Q Q Q	Q Q Q Q	Q Q Q Q Q	Q Q Q Q Q Q	Q Q Q Q Q Q Q Q	Q Q Q Q Q Q Q Q Q	Q Q Q Q Q Q Q Q Q	Q Q	Q Q	Q Q	Q Q	Q Q	Q Q
Location	Breakroom – e143A	Breakroom – e143A	Breakroom Vault – e144	Breakroom – e143A	Breakroom – e143A	Breakroom – e143A	Breakroom – e143A	Conference Room (David) – e143B	Breakroom Vault – e144	Temp Billing & Break/Kitchenette –	e140A & e139	e140A & e139 Break/Kitchenette – e140A	Break/Kitchenette – e140A Toilet – e140B	Break/Kitchenette – e140A Toilet – e140B Temp Billing – e139	Break/Kitchenette – e140A Toilet – e140B Temp Billing – e139 Temp Billing – e139	e140A & e139 Break/Kitchenette - e140A Toilet - e140B Temp Billing - e139 Temp Billing - e139 Temp Billing - e139	e140A & e139 Break/Kitchenette - e140A Toilet - e140B Temp Billing - e139 Temp Billing - e139 Temp Billing - e139	e140A & e139 Break/Kitchenette - e140A Toilet - e140B Temp Billing - e139 Temp Billing - e139 Temp Billing - e139 Temp Billing - e139 Temp Billing - e139	Break/Kitchenette – e140A	Break/Kitchenette – e140A Toilet – e140B Temp Billing – e139	e140A & e139 Break/Kitchenette - e140A Toilet - e140B Temp Billing - e139	Break/Kitchenette – e140A Toilet – e140B Toilet – e140B Temp Billing – e139	e140A & e139 Break/Kitchenette - e140A Toilet - e140B Temp Billing - e139	e140A & e139 Break/Kitchenette - e140A Toilet - e140B Temp Billing - e139	Break/Kitchenette – e140A Toilet – e140B Toilet – e140B Temp Billing – e139				
Floor	1st	1st	1st	1st	1st	1st	1st	1st	1st	1st	1st	1st	1st	1st		1st	- st	1st			35	31 32 33 33 33 33 33 33 33 33 33 33 33 33	31 32 33 33 33 33 33 33	31	***************************************	***************************************	** ** ** ** ** ** ** ** ** ** ** ** **	1	** ** ** ** ** ** ** ** ** ** ** ** **
Color	Black	Gray	Gray	Yellow	Silver	White	Gray	Yellow	Black	White	Black	Gray	Gray	White		Gray	Gray	Gray Yellow Yellow	Gray Yellow Yellow Tan	Gray Yellow Yellow Tan Yellow	Gray Yellow Yellow Tan Yellow Tan	Gray Yellow Yellow Tan Yellow Tan Black	Gray Yellow Yellow Tan Yellow Tan Black Gray	Gray Yellow Yellow Tan Yellow Tan Black Gray Gray	Gray Yellow Yellow Tan Yellow Tan Black Gray Gray Brown	Gray Yellow Yellow Tan Yellow Tan Black Gray Gray Brown White	Gray Yellow Yellow Tan Yellow Tan Black Gray Gray Gray Brown White	Gray Yellow Yellow Tan Yellow Tan Black Gray Gray Gray Brown White Brown Black	Gray Yellow Yellow Tan Yellow Tan Black Gray Gray Gray Brown White Brown Black
Friable (Y or N)	z	z	Z	z	z	z	z	z	z	z	z	z	z	\		Z	zz	zzz	zzzz	zzzzz	zzzzzz	z z z z z z z	z z z z z z z z	z z z z z z z z z	z z z z z z z z z z	z z z z z z z z z z z z	z z z z z z z z z z z z z		
Material Type (Surf/TSI/Misc)	Misc	Misc	Surf	Misc	Misc	Misc	Surf	Misc	Misc	Surf	Misc	Surf	Surf	Surf		Misc	Misc	Misc Misc Misc	Misc Misc Misc	Misc Misc Misc Misc	Misc Misc Misc Misc Misc	Misc Misc Misc Misc Misc Misc Misc Misc	Misc Misc Misc Misc Misc Misc Misc Misc	Misc Misc Misc Misc Misc Misc Misc Misc	Misc Misc Misc Misc Misc Misc Misc Misc	Misc Misc Misc Misc Misc Misc Misc Misc	Misc Misc Misc Misc Misc Misc Misc Misc	Misc Misc Misc Misc Misc Misc Misc Misc	Misc Misc Misc Misc Misc Misc Misc Misc
Material Substance	Floor Tile Mastic	Flooring	Wall Plaster	Duct Insulation	Duct Wrap	Ceiling Tile	Wall Skim Coat	Caulk	Felt Paper	Plaster	Felt Paper	Ceiling Plaster	Ceiling Skim Coat	Wall Texture		Duct Seam Tape	Duct Seam Tape Ceramic Tile Mastic	Duct Seam Tape Ceramic Tile Mastic Wall Adhesive	Duct Seam Tape Ceramic Tile Mastic Wall Adhesive Floor Leveling Compound	Duct Seam Tape Ceramic Tile Mastic Wall Adhesive Floor Leveling Compound Carpet Mastic	Duct Seam Tape Ceramic Tile Mastic Wall Adhesive Floor Leveling Compound Carpet Mastic 12" x 12" Floor Tile	Duct Seam Tape Ceramic Tile Mastic Wall Adhesive Floor Leveling Compound Carpet Mastic 12" x 12" Floor Tile Floor Tile Mastic	Duct Seam Tape Ceramic Tile Mastic Wall Adhesive Floor Leveling Compound Carpet Mastic 12" x 12" Floor Tile Floor Tile Mastic Wall Skim Coat	Duct Seam Tape Ceramic Tile Mastic Wall Adhesive Floor Leveling Compound Carpet Mastic 12" x 12" Floor Tile Floor Tile Mastic Wall Skim Coat Wall Plaster	Duct Seam Tape Ceramic Tile Mastic Wall Adhesive Floor Leveling Compound Carpet Mastic 12" x 12" Floor Tile Floor Tile Mastic Wall Skim Coat Wall Skim Coat	Duct Seam Tape Ceramic Tile Mastic Wall Adhesive Floor Leveling Compound Carpet Mastic 12" x 12" Floor Tile Floor Tile Mastic Wall Skim Coat Wall Skim Coat 1" x 1" Ceiling Tile Ceiling Texter (on tiles)	Duct Seam Tape Ceramic Tile Mastic Wall Adhesive Floor Leveling Compound Carpet Mastic 12" x 12" Floor Tile Floor Tile Mastic Wall Skim Coat Wall Skim Coat T' x 1' Ceiling Tile Ceiling Texter (on tiles) Ceiling Tile Mastic	Duct Seam Tape Ceramic Tile Mastic Wall Adhesive Floor Leveling Compound Carpet Mastic 12" x 12" Floor Tile Floor Tile Mastic Wall Skim Coat Wall Plaster 1' x 1' Ceiling Tile Ceiling Texter (on tiles) Ceiling Tile Mastic Window Glazing	Duct Seam Tape Ceramic Tile Mastic Wall Adhesive Floor Leveling Compound Carpet Mastic 12" x 12" Floor Tile Floor Tile Mastic Wall Skim Coat Wall Skim Coat To Y Ceiling Tile Ceiling Texter (on tiles)
Sample #	19JH0319119	19JH0319122	19JH0319123	19JH0319124	19JH0319125	19JH0319127	19JH0319128	19JH0319129	19JH0319130	19JH0319131	19JH0319132	19JH0319133	19JH0319134	19JH0319135 ABC		19JH0319136	19JH0319136 19JH0319137	19JH0319136 19JH0319137 19JH0319138	19JH0319136 19JH0319137 19JH0319138	19JH0319136 19JH0319137 19JH0319139 19JH0319140	19JH0319136 19JH0319137 19JH0319139 19JH0319140 19JH0319141	19JH0319136 19JH0319137 19JH0319138 19JH0319140 19JH0319141 19JH0319142	19JH0319136 19JH0319138 19JH0319139 19JH0319140 19JH0319141 19JH0319142	19JH0319136 19JH0319137 19JH0319139 19JH0319140 19JH0319142 19JH0319143 19JH0319143	19JH0319136 19JH0319137 19JH0319140 19JH0319141 19JH0319142 19JH0319143 19JH0319144	19JH0319136 19JH0319137 19JH0319140 19JH0319141 19JH0319142 19JH0319144 19JH0319146 19JH0319146 19JH0319146 19JH0319146	19JH0319136 19JH0319137 19JH0319140 19JH0319141 19JH0319144 19JH0319144 19JH0319146 19JH0319146 19JH0319146 19JH0319146	19JH0319136 19JH0319137 19JH0319140 19JH0319141 19JH0319142 19JH0319144 19JH0319146 19JH0319146 ABC 19JH0319147 19JH0319147	19JH0319136 19JH0319137 19JH0319140 19JH0319141 19JH0319144 19JH0319144 19JH0319146 ABC 19JH0319147 19JH0319147 19JH0319147 19JH0319148

Sample #	Material Substance	Material Type (Surf/TSI/Misc)	Friable (Y or N)	Color	Floor	Location	Asbestos Content
19JH0319151	Cove Base Mastic	Misc	Ν	Black	1st	Temp Billing – e139	ND
19JH0319152	Caulk	Misc	Ν	White	1st	Temp Billing – e139	ND
19JH0319153	Ceiling Tile	Misc	Ν	White	1st	City Administrator – Reception – e130	ND
19JH0319154	Gypsum Block	Misc	Z	White	1st	City Administrator – Reception – e130	ND
19JH0319155	Wall Skim Coat	Surf	z	Gray	1st	City Administrator – Reception – e130	ΩN
19JH0319156	Wall Plaster	Surf	z	Gray	1st	City Administrator – Reception – e130	ΩN
19JH0319157	Caulk	Misc	z	White	1st	City Administrator – Reception – e130	ΩN
19JH0319158	Marble Adhesive	Misc	z	White	1st	City Administrator – Toilet – e138	NΩ
19JH0319159	Cove Base	Misc	z	Gray	1st	City Administrator – Toilet – e138	NΩ
19JH0319160	Cove Base Mastic	Misc	z	Yellow	1st	City Administrator – Toilet – e138	ND
19JH0319161	Linoleum Flooring	Misc	z	Brown	1st	City Administrator – Toilet – e138	ΩN
19JH0319162	Linoleum Flooring Adhesive	Misc	z	Yellow	1st	City Administrator – Toilet – e138	ND
19JH0319163	Linoleum Flooring Adhesive	Misc	z	Brown	1st	City Administrator – Toilet – e138	ND
19JH0319164	Carpet Adhesive	Misc	Z	Yellow	1st	City Administrator – Toilet – e138	ND
19JH0319165	Drywall	Misc	Z	White	1st	City Administrator – Reception – e130	ND
19JH0319166	Drywall Joint Compound	Misc	Ν	White	1st	City Administrator – Reception – e130	ND
19JH0319167	Drywall Tape	Misc	Z	Cream	1st	City Administrator – Reception – e130	ND
19JH0319168	Ceiling Plaster	Surf	Ν	Gray	1st	City Administrator – Reception – e130	ND
19JH0319169	Ceiling Skim Coat	Surf	Z	Gray	1 st	City Administrator – Reception – e130	ND
19JH0319170	Ceiling Tile	Misc	Ν	White	1st	City Administrator – Reception – e130	ND
19JH0319171	Gypsum Block	Misc	Ν	White	1 st	City Administrator – Reception – e130	ND
19JH0319172	Wall Plaster	Surf	Ν	Gray	1 st	City Administrator – Reception – e130	ND
19JH0319173	Gypsum Block Grout	Misc	Ν	Gray	1 st	City Administrator – Reception – e130	ND
19JH0319174	Wall Paper	Misc	Ν	Yellow	1st	City Administrator – Reception – e130	ND
19JH0319176	Floor Leveler	Misc	z	White	1st	City Administrator – Storage/Attorney (Ryan) – e135	QN
19JH0319177	Drywall	Misc	Z	White	1 st	Billing Storage – e124	ND
19JH0319178	Drywall Joint Compound	Misc	Z	White	1st	Billing Storage – e124	ND
19JH0319179	Drywall Tape	Misc	Z	Cream	1 st	Billing Storage – e124	ND
19JH0319180	Caulk	Misc	z	Tan	1 st	Billing Storage – e124	ND

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		Brown Yellow Clear Yellow White Gray Gray Yellow Brown Gray Gray Gray Silver	3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3	Billing Storage – e124 Billing Storage – e124 Billing Storage – e124 Billing Workroom – e123 Billing Workroom – e123 Billing Storage – e124	
		Yellow Clear Yellow White Gray Gray Yellow Brown Gray Gray Gray Gray Gray	3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3	Billing Storage – e124 Billing Storage – e124 Billing Workroom – e123 Billing Storage – e124	
		Clear Yellow White Gray Gray Yellow Brown Gray Gray Brown Gray Gray Gray	3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3	Billing Storage – e124 Billing Workroom – e123 Billing Workroom – e123 Billing Storage – e124	
		Yellow White Gray Gray Yellow Brown Gray Gray Gray Gray Silver	3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3	Billing Workroom – e123 Billing Storage – e124	
		White Gray Gray Yellow Brown Gray Gray Gray Brown Silver	3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3	Billing Workroom – e123 Billing Storage – e124	
		Gray Gray Yellow Brown Gray Gray Brown Silver	3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3	Billing Storage – e124	
		Gray Yellow Brown Gray Gray Brown Silver White	***************************************	Billing Storage – e124	
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	z z z z z z z	Brown Gray Gray Brown Silver White	1	Billing Storage – e124	
	z z z z z z	Gray Gray Brown Silver White	1	Billing Storage – e124 Billing Storage – e124 Billing Storage – e124 Billing Storage – e124	
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	zzzz	Brown Silver White	1st 1st 1st	Billing Storage – e124 Billing Storage – e124 Billing Storage – e124	QN QN
	zzz	Silver	1st	Billing Storage – e124 Billing Storage – e124	QN
	zz	White	1st	Billing Storage – e124	
	Z	ď			ND
	2	Brown	1st	Billing Workroom – e123	ND
	Z	Black	1st	Billing Workroom – e123	ND
	Z	Gray	1st	Billing Workroom – e123	ND
	z	Gray	1st	Billing Workroom – e123	ND
	z	Silver	1st	Billing Storage – e124	ND
	Z	Brown	1st	Billing – e120	ND
	z	White	1st	Billing – e120	ND
	Z	White	1st	Billing Office – e122	ND
Countertop Misc	z	Tan	1st	Parks and Rec – Waiting – e100A	ND
Countertop Adhesive Misc	Z	Pink	1st	Parks and Rec – Waiting – e100A	ND
Caulk	Z	Tan	1st	Parks and Rec – Waiting – e100A	ND
Back Splash Adhesive Misc	Z	Yellow	1st	Parks and Rec – Waiting – e100A	ND
Floor Leveler Misc	Z	Gray	1st	Parks and Rec – Waiting – e100A	ND
Cove Base Misc	Z	Brown	1st	Parks and Rec – Storage – e100B	ND
Cove Base Mastic Misc	z	Yellow	1st	Parks and Rec – Storage – e100B	ND

Sample #	Material Substance	Material Type (Surf/TSI/Misc)	Friable (Y or N)	Color	Floor	Location	Asbestos Content
19JH0319211	Cove Base Mastic	Misc	z	Clear	1st	Parks and Rec – Storage – e100B	ND
19JH0319212	Drywall	Misc	Z	White	1st	Parks and Rec – Storage – e100B	ND
19JH0319213	Drywall Joint Compound	Misc	Z	White	1st	Parks and Rec – Storage – e100B	ND
19JH0319214	Drywall Tape	Misc	Z	Cream	1st	Parks and Rec – Storage – e100B	ND
19JH0319215	Ceiling Plaster	Surf	z	Gray	1st	Parks and Rec – Storage – e100B	ND
19JH0319216	Felt Paper	Misc	z	Black	1st	Parks and Rec – Storage – e100B	ND
19JH0319217	12" x 12" Floor Tile	Misc	z	Gray	1st	Parks and Rec – Toilet – e100D	Q
19JH0319218	Floor Tile Adhesive	Misc	z	Pink	1st	Parks and Rec – Toilet – e100D	ΩN
19JH0319219	Caulk	Misc	Z	White	1st	Parks and Rec – Toilet – e100D	ND
19JH0319220	Wall Plaster	Surf	z	Gray	1st	Parks and Rec – Vault – e100L	ND
19JH0319221	Wall Skim Coat	Surf	z	Gray	1st	Parks and Rec – Vault – e100L	ND
19JH0319222	1' x 1' Ceiling Tile	Misc	z	Brown	1st	Parks and Rec – Copy – 100H	ND
19JH0319223	Ceiling Tile Mastic	Misc	z	Brown	1st	Parks and Rec – Copy – 100H	ND
19JH0319224	Ceramic Tile Grout	Misc	z	White	1st	Lobby - e101	ND
19JH0319225	Ceramic Tile Adhesive	Misc	z	Yellow	1st	Lobby — e101	ND
19JH0319226	Marble Grout	Misc	Z	White	1st	Vestibule – e101B	ND
19JH0319227	Tar	Misc	Z	Black	1st	Electrical – e158	ND
19JH0319228 ABC	Pipe Wrap	TSI	Z	White	1st	Electrical – e158	ND
19JH0319230	Pipe Wrap	Misc	Z	White	1 st	Electrical – e158	ND
19JH0319231	Pipe Insulation	Misc	Z	Yellow	1st	Electrical – e158	ND
19JH0319233	Wall Plaster	Surf	Z	Gray	1st	Map Room – e154	ND
19JH0319234	Wall Skim Coat	Surf	Z	Gray	1st	Map Room – e154	ND
19JH0319235	Pipe Insulation	Misc	Z	Yellow	1st	Map Room – e154	ND
19JH0319236	Pipe Wrap	Misc	z	White	1 st	Map Room – e154	ND
19JH0319237	Wall Plaster	Surf	Z	Gray	В	Stair – e14	ND
19JH0319238	Wall Skim Coat	Surf	z	Gray	В	Stair – e14	ND
19JH0319239	Ceiling Plaster	Surf	z	Gray	В	Stair – e14	ND
19JH0319240	Ceiling Skim Coat	Surf	z	White	В	Stair – e14	ND
19JH0319241	Pipe Insulation	Misc	z	Yellow	В	Boiler Room – e13	ND
19JH0319242	Pipe Wrap	Misc	z	White	В	Boiler Room – e13	Q

Material Substance	Material Type (Surf/TSI/Misc)	Friable (Y or N)	Color	Floor	\subseteq	Asbestos Content
End Cap Caulk	Misc	Z	White	В	Boiler Room – e13	ND
Pipe Insulation	Misc	Z	Yellow	В	Boiler Room – e13	ND
Pipe Wrap	Misc	Z	White	В	Boiler Room – e13	ND
Pipe Insulation	Misc	Z	Yellow	В	Boiler Room – e13	ND
Pipe Wrap	Misc	z	White	В	Boiler Room – e13	QN
Seam Caulk	Misc	Z	White	В	Boiler Room – e13	ND
Pipe Insulation	Misc	Z	Yellow	В	Boiler Room – e13	ND
Pipe Wrap	Misc	z	White	В	Boiler Room – e13	QN
Cardboard Duct	Misc	z	Brown/Black	В	Boiler Room – e13	ΩN
Ceiling Plaster	Surf	z	Gray	В	Boiler Room – e13	ΩN
Ceiling Skim Coat	Surf	z	Gray	В	Boiler Room – e13	ΩN
Plaster	Misc	z	White	В	Boiler Room – e13	QN
Felt Paper	Misc	z	Black	В	Boiler Room – e13	ΩN
Tar Paper	Misc	z	Black	В	Boiler Room – e13	ΩN
Plaster (tar soaked)	Misc	Z	Black	В	Boiler Room – e13	ND
Duct Insulation	Misc	Z	Yellow	В	Boiler Room – e13	ND
Duct Wrap	Misc	Z	Silver	В	Boiler Room – e13	ND
Duct Tape	Misc	Z	Silver	В	Boiler Room – e13	ND
Tar Paper	Misc	z	Black	В	Storage – e13B	ΩN
Tar (man hole cover)	Misc	Z	Black	В	Storage – e13B	ΩN
Fire Caulk	Misc	Z	Red	В	Boiler Room – e13	ND
Caulk	Misc	z	Silver	В	Boiler Room – e13	ΩN
Wall Plaster	Surf	z	Gray	В	Electrical Department – e12	QN
Wall Skim Coat	Surf	Z	Gray	В	Electrical Department – e12	ΩN
Ceiling Plaster	Surf	Z	Gray	В	Electrical Department – e12	ND
Ceiling Skim Coat	Surf	Z	Gray	В	Electrical Department – e12	ND
Plaster	Misc	Z	White	В	Electrical Department – e12	ND
Felt Paper	Misc	Z	Black	В	Electrical Department – e12	ND
Tar Paper	Misc	Z	Black	В	Electrical Department – e12	ND
Pipe Insulation	Misc	z	Yellow	В	Electrical Department – e12	ND

Sample #	Material Substance	Material Type (Surf/TSI/Misc)	Friable (Y or N)	Color	Floor		Asbestos Content
	Pipe Wrap	Misc	z	White	В	Electrical Department – e12	ND
	Tar	Misc	Z	Black	В	Electrical Department – e12	ND
19JH0319276	Concrete/Grout	Misc	Z	Gray	В	Electrical Department – e12	ND
19JH0319277	Caulk	Misc	Z	White	В	Hall – e07	ND
19JH0319278	Corkboard	Misc	z	Brown	В	Hall – e07	QN
19JH0319279	Marble Wall Adhesive	Misc	z	White	В	Men's Restroom – e09	QN
19JH0319280	Marble Wall Adhesive	Misc	z	White	В	Men's Restroom – e09	QN
19JH0319281	Marble Sill Adhesive	Misc	z	White	В	Men's Restroom – e09	QN
19JH0319282	Terrazzo Floor	Misc	z	Gray	В	Men's Restroom – e09	QN
19JH0319283	Wall Plaster	Surf	Z	Gray	В	Office – e006	QN
19JH0319284	Ceiling Tile	Misc	Z	Gray	В	Office – e006	QN
19JH0319285	Duct Insulation	Misc	Z	Yellow	В	Storage – e005	ND
19JH0319286	Duct Wrap	Misc	Z	White	В	Storage – e005	QN
19JH0319287	Caulk	Misc	Z	White	В	Garage – e04	ND
19JH0319288	Ceiling Plaster	Surf	Z	Gray	В	Storage – e03	ND
19JH0319289	Plaster	Misc	Z	White	В	Storage – e03	ND
19JH0319290	Felt Paper	Misc	Z	Black	В	Storage – e03	ND
19JH0319291	Tar Paper	Misc	Z	Black	В	Storage – e03	ND
19JH0319292	Pipe Insulation	Misc	Z	Yellow	В	Storage – e03	QN
19JH0319293	Pipe Wrap	Misc	Z	White	В	Storage – e03	ND
19JH0319294	Wall Plaster	Surf	Z	Gray	В	Water Dept. Restroom – e01B	QN
19JH0319295	Wall Skim Coat	Surf	z	Gray	В	Water Dept. Restroom – e01B	QN
19JH0319296	Door Caulk	Misc	Z	Tan	В	Water Dept. Restroom – e01B	ND
19JH0319297	Marble Grout	Misc	Z	White	В	Water Dept. Restroom – e01B	ND
19JH0319298	Stair Tread	Misc	Z	Black	В	Water Dept. – e01A	ND
19JH0319299	Ceramic Tile Grout	Misc	Z	Black	В	Water Dept. – e01A	ND
19JH0319300	Terrazzo Floor	Misc	Z	Orange/Gray	B/1st	Water Dept./Vestibule Stairs – e01	ND
19JH0319301	Ceiling Tile	Misc	z	White	2 nd	Men's Restroom – e204	ND
19JH0319302	Ceramic Wall Tile Adhesive	Misc	Z	Gray	2 nd	Men's Restroom – e204	ND
19JH0319303	Grout	Misc	Z	Brown	2 nd	Men's Restroom – e204	ND

Sample #	Material Substance	Material Type (Surf/TSI/Misc)	Friable (Y or N)	Color	Floor	Location	Asbestos Content
19JH0319304	Drywall	Misc	z	White	2 nd	Men's Restroom – e204	ΩN
19JH0319305	12" x 12" Floor Tile	Misc	Z	Gray	2 nd	Men's Restroom – e204	ND
19JH0319306	Floor Tile Adhesive	Misc	Z	Pink	2 nd	Men's Restroom – e204	ND
19JH0319307	Floor Leveler	Misc	Z	Gray	2 nd	Men's Restroom – e204	ND
19JH0319308	Caulk	Misc	Z	Tan	1st	Council Chambers – e111	ND
19JH0319309	Cove Base	Misc	Z	Brown	1st	Council Chambers – e111	ND
19JH0319310	Cove Base Mastic	Misc	Z	Yellow	1st	Council Chambers – e111	ND
19JH0319311	Cove Base Mastic	Misc	Z	Clear	1st	Council Chambers – e111	ND
19JH0319312	Caulk	Misc	z	Tan	1st	Council Chambers – e111	ΩN
19JH0319313	Drywall	Misc	z	White	1st	Council Chambers – AV Room – e11B	ND
19JH0319314	Drywall Joint Compound	Misc	z	White	1st	Council Chambers – AV Room – e11B	ND
19JH0319315	Drywall Tape	Misc	z	White	1st	Council Chambers – AV Room – e11B	ND
19JH0319316	Floor Leveler	Misc	N	White	1st	Council Chambers – AV Room – e11B	ND
19JH0319317	Floor Tile Mastic	Misc	Z	Black	1st	Council Chambers – AV Room – e11B	ND
19JH0319318	Ceiling Tile	Misc	Z	Black	2 nd	Conference Room – e206	ND
19JH0319319	Caulk	Misc	Z	White	2 nd	Conference Room – e206	ND
19JH0319320	Stair Tread	Misc	Z	Black	2 nd	Lobby Stairs – e201B	ND
19JH0319321	Caulk	Misc	N	Brown	2 nd	Lobby Stairs – e201B	ND
19JH0319322	Ceramic Tile Adhesive	Misc	Z	Gray	1 st	Men's Restroom – e104	ND
19JH0319323	Grout	Misc	Z	Brown	1 st	Men's Restroom – e104	ND
19JH0319324	Wall Panel Adhesive	Misc	Z	Tan	1st	Janitors Closet – e103	ND
19JH0319325	Caulk	Misc	Z	Gray	1 st	Janitors Closet – e103	ND
19JH0319326	Caulk	Misc	Z	White	1st	Janitors Closet – e103	ND
19JH0319327	Flooring	Misc	Z	Gray	1st	Janitors Closet – e103	ND
19JH0319328	Flooring Adhesive	Misc	Z	Brown	1 st	Janitors Closet – e103	ND
19JH0319329	Duct Caulk	Misc	Z	Gray	1 st	Council Chambers Hall – e102	ND
19JH0319330	Duct Insulation	Misc	z	Yellow	1st	Council Chambers Hall – e102	ND
19JH0319331	Duct Wrap	Misc	z	Silver	1st	Council Chambers Hall – e102	ND
19JH0319332	Ceiling/Beam Plaster	Surf	Z	Gray	1st	Council Chambers Hall – e102	ND
19JH0319333	Celling/Beam Skim Coat	Surf	z	Gray	1st	Council Chambers Hall – e102	ND

Sample #	Material Substance	Material Type (Surf/TSI/Misc)	Friable (Y or N)	Color	Floor	Location	Asbestos Content
19JH0319334	Grout	Misc	z	Pink	1st	Council Chambers Stairs – e109	QN
19JH0319335	Caulk	Misc	Z	Brown	1 st	Council Chambers Entry/Elevator Lobby - e110	ND
19JH0403336	Drywall	Misc	Z	White	2 nd	Engineering/Inspections – e205C	ND
19JH0403338	Drywall Tape	Misc	Z	White	2 nd	Engineering/Inspections – e205C	ND
19JH0403339	Drywall	Misc	Z	White	2 nd	Engineering/Inspections – e205E	ND
19JH0403341	Drywall Tape	Misc	Z	White	2 nd	Engineering/Inspections – e205E	ND
19JH0403345	Drywall	Misc	Z	White	2 nd	Human Resources – e203A	ND
19JH0403347	Drywall Tape	Misc	Z	White	2 nd	Human Resources – e203A	ND
19JH0403348	Drywall	Misc	Z	White	2 _{nd}	Human Resources – e203E	ND
19JH0403350	Drywall Tape	Misc	Z	White	2 _{nd}	Human Resources – e203E	ΟN
19JH0403351	Drywall	Misc	Z	White	2 nd	Human Resources – e203B	ND
19JH0403353	Drywall Tape	Misc	Z	White	2 nd	Human Resources – e203B	ND

Material Type - Surf=Surfacing, TSI=Thermal System Insulation, Misc=Miscellaneous / Asbestos Content - ND=None Detected

5.2 Lead-Based Paint Sampling

lowa certified lead-based paint inspectors from Impact7G collected one thousand, nine-hundred and twenty-four (1,924) samples (plus forty-four (44) calibration readings) from March 18th-22nd, 2019. The samples were collected from various painted surfaces located throughout the interior of the Property. Complete XRF results are provided in Appendix E.

The summary table identifying LBP components is provided in the Executive Summary.

6.0 OPERATIONS & MAINTENANCE PROGRAM RECOMMEDATIONS

6.1 Asbestos Containing Materials

The Time-Weighted Average (TWA) for airborne concentrations of asbestos is 0.1 fiber/cubic centimeter (f/cc) of air in an eight (8) hour TWA. The excursion limit for airborne concentrations of asbestos is 1 f/cc as averaged over a sampling period of thirty (30) minutes.

In accordance with OSHA 1926.1101, Class I, II, and III asbestos work shall be conducted within regulated areas.

- Class I asbestos work The removal of TSI and surfacing ACM and Presumed Asbestos Containing Material (PACM).
- Class II asbestos work Activities involving the removal of ACM which is not TSI
 or surfacing ACM. This includes, but is not limited to, the removal of asbestoscontaining wallboard, floor tile and sheeting, roofing and siding shingles,
 construction mastics, etc.
- Class III asbestos work Repair and maintenance operations, where ACM, including TSI and surfacing ACM and PACM, is likely to be disturbed.
- Class IV asbestos work Maintenance and custodial activities during which employees contact, but do not disturb ACM or PACM and activities to clean up dust, waste and debris resulting from Class I, II, and III activities.

According to OSHA 1926.1101, a "disturbance" is defined as activities that disrupt the matrix of ACM or PACM, crumble or pulverize ACM or PACM, or generate visible debris from ACM or PACM. This includes cutting away small amounts of ACM or PACM, no greater than the amount that can be contained in one standard sized glove bag or waste bag in order to access a building component. In no event shall the amount of ACM or PACM so disturbed exceed that which can be contained in one glove bag or waste bag which shall not exceed 60 inches in length and width.

When completing maintenance activities on ACM or PACM, the following activities or equipment should not be used:

- High-speed abrasive disc saws not equipped with point-of-cut ventilators or enclosures with HEPA filtered exhaust air,
- Compressed air directly on ACM or PACM,
- Dry sweeping, shoveling or other dry clean-up of dust and debris containing ACM or PACM.
- Employee rotation as a means of reducing employee exposure to asbestos,

- Mechanical chipping equipment on ACM or PACM, or
- Dry sanding equipment.

Removal of any ACM or PACM is required to be abated by a State of Iowa Certified Asbestos Abatement Contractor, in accordance with all local, state, and federal guidelines.

6.2 Lead-Based Paint

Annual monitoring will be necessary at the Property since LBP is present. When LBP is present, the potential exists for LBP hazards. Hazards may occur by several causes including, but not limited to the following: the failure of lead hazard control methods; previously intact LBP becoming deteriorated; dangerous levels of lead in dust (dust lead) re-accumulating through friction, impact and deterioration of paint; or, through the introduction of contaminated exterior dust and soil into the interior of the structure. Ongoing monitoring typically includes two different activities: re-evaluation and annual visual assessments. A re-evaluation is a risk assessment that includes limited dust sampling and a visual evaluation of paint films and any existing lead hazard controls. Reevaluations are supplemented with visual assessments by the Property owner, which should be conducted at least once a year, when the property owner or its management agent (if housing is rented in the future) receives any complaints about deteriorated paint or other potential lead hazards or when significant damage occurs that could affect the integrity of hazard control treatments (e.g. flooding, vandalism, fire). The visual assessment should cover painted surfaces and components. Visual assessments should confirm that all paint known LBP is not deteriorating, that lead hazard control methods have not failed, and that structural problems do not threaten the integrity of any remaining known or suspected LBP.

It should be noted that lead concentrations (in paint) that are less than the levels that identify a surface coating as LBP still have the potential of causing lead poisoning. Should these or any potential LBP painted component and/or surface be disturbed in any manner that generates dust, extreme care must be taken to limit its spread. Any renovation or remodeling work can disturb paint, which may create a hazardous condition. Safe work practices should be implemented during any remodeling project, in addition to using a certified lead abatement contractor or professional certified lead worker. As long as there is lead-based paint present in the structure, there is a potential for a hazardous condition.

Visual Assessments do not replace the need for professional re-evaluation by a certified risk assessor. The professional re-evaluation should include:

- A review of prior reports to determine where lead-based paint and lead-based paint hazards have been identified, what controls were completed, and when these findings and controls occurred;
- 2. A visual assessment to identify deteriorated paint, failures of previous hazard controls, visible dust and debris, and bare soil;
- 3. Environmental testing for lead in dust, newly deteriorated paint, and newly bare soil; and
- 4. A report describing the findings of the re-evaluation, including the location of any LBP hazards, the location of any failures of previous hazard controls, and as needed, acceptable options for the control of hazards, the repair of previous controls, and modification of monitoring and maintenance practices.

The first re-evaluation should be conducted no later than two years after completion of hazard controls, or, if specific controls or treatment are not conducted, two years from the beginning of ongoing lead-based paint monitoring and maintenance activities. Subsequent re-evaluations should be conducted at two-year intervals, plus or minus 60 days. If two consecutive re-evaluations are conducted two years apart without finding a LBP hazard, re-evaluations may be discontinued.

6.3 General O&M Program Guidance

The O&M program should at a minimum consist of training, cleaning, work practices, monitoring, and recordkeeping to maintain these materials in good condition. A worker should be designated by the employer to manage the O&M program.

Training

OSHA requires employers to provide a training program for employees if there is a potential they might be exposed at or above the applicable TWAs discussed above. The EPA describes three types of training for custodial and maintenance workers:

- Type 1: Awareness Training Employer provided two-hour training that discusses
 the background of lead-based paint, its health effects, worker protection, location
 of hazards in the building, recognition of damage or deterioration, and the O&M
 program for the building.
- Type 2: Special O&M Training Employer provided 14-hour training that includes Type 1 topics, lead-based paint regulations, related work practices, handling LBP, respirator use, protective clothing, hands-on training, and decontamination procedures. A suitable alternative for this training is the EPA's Renovate, Repair, and Paint training.
- Type 3: Abatement Training State certified 40-hour training that includes Type 1 and 2 topics, pre-abatement work activities, work area preparation, decontamination units, safety considerations, additional hands-on exercises, and disposal of ACM.

Cleaning

Similarly, to the above state information, appropriate cleaning methods should also be included in the O&M program. The cleaning methods should then be discussed with custodial and maintenance workers.

Work Practices

The basic procedures outlined below should be used by custodial and maintenance workers to minimize and/or contain hazards when the potential for disturbance exists:

- Wet methods (i.e. low pressure spraying of water)
- Use of mini-enclosures
- Use of portable power tools equipped with special local ventilation attachments (HEPA)
- Area isolation
- Avoidance of certain activities (i.e. sawing, sanding, drilling)

OSHA requires the use of protective clothing by custodial and maintenance workers when dealing with ACM and LBP hazards. The protective clothing should be disposable and consists of full coverage coveralls, head cover, and foot covers. It should also be made of a durable, synthetic fiber that does not allow asbestos fibers or dust to pass through.

The Type 1 and 2 training should discuss proper disrobing and disposal of the protective clothing.

OSHA also requires the use of respirators whenever workers are exposed to, or will likely be exposed to, hazards above the permissible exposure levels discussed above.

Monitoring

The EPA recommends a visual and physical evaluation of hazards during regular monitoring inspections to note the current condition and physical characteristics of the materials. Developing a visual record, with photographs or video, will help determine the degree of damage and when materials need to be repaired or replaced.

Supplemental air monitoring may also be utilized as part of the O&M program. Air monitoring should supplement, not replace, the visual and physical evaluations of hazards. If employees may be exposed to airborne concentrations of hazards above the permissible limits, regulations require both initial and periodic air sampling during the project work.

Recordkeeping

As part of the O&M program, the following documents should be stored in permanent files:

- Inspection and assessment reports,
- O&M program plan,
- Work practices and procedures,
- · Respirator use procedures (if applicable),
- Hazard release reports,
- Applications for maintenance work and work approval forms,
- Evaluations of work affecting hazards, and
- Reinspection/surveillance of hazards.

Additional OSHA recordkeeping requirements include:

- Maintaining personal air sampling records from work involving hazard exposure for at least 30 years,
- Data used to qualify for exemptions from OSHA's initial monitoring requirements,
- Maintaining medical records for each employee subject to the medical surveillance for the duration of the worker's employment plus 30 years,
- Maintaining training records for each worker during their employment plus 1 year,
- Hazard communication plan,
- · Abatement notification records, and
- Transfers of records.

7.0 CONCLUSIONS / RECOMMENDATIONS

The following conclusions and recommendations are summarized as follows:

- Asbestos was detected in thirty-two (32) of the bulk material samples collected from the building located at 819 First Avenue South, Fort Dodge, Iowa. ACMs include tile cove base, floor tile mastic, wall adhesive/mastic, drywall joint compound, 12" x 12" Floor Tile(s), sink undercoats, ceiling tile(s), floor tile(s), pipe insulation, mudded joints, and pipe wrap. Based on the data collected during the assessment, abatement of the identified ACM is recommended prior to renovation activities.
- Lead was identified in two hundred and sixty-six (266) samples taken from the property. These components include walls, ceilings, window components, ladders, baseboards, shoe molding, door components, stair tread, pipes, jail components, radiators, floors, crown molding, sink tile, wall tile, shelves, shelving components, work bench components, and cabinet components. The complete XRF results are provided in Appendix E. Lead safe work practices should still be used when working in the vicinity of these sample locations to prevent a lead health hazard.

Impact7G recommends the abatement of all ACM located within the inspection area if those building materials are to be disturbed during future renovation or demolition activities. All abatement work shall be completed in accordance with local, state, and federal regulations. A visual inspection is recommended upon completion of abatement work to document that all ACMs within the scope of abatement have been removed. While pre-demolition abatement/removal of LBP components is not required by the lowa Department Natural Resources (IDNR), lowa Occupational Safety and Health (IOSH) may require additional personal protective equipment (PPE) be used if these materials are left in the structure during demolition.

Based on the presence of LBP throughout the Property, lead-safe work practices should be utilized during renovation activities. Options for mitigating lead hazards in abatement by removal, enclosure, or encapsulation, or series of interim controls to manage LBP components in place. In general, interim control options will likely be less expensive than abatement control options but will require the development of a management plan. Abatement control options do not require such a plan. Impact7G recommends that the identified LBP components be remediated in accordance with applicable Federal, State and Local Regulations.

If areas of ACM and LBP components will remain, Impact7G recommends establishing an Operations & Maintenance (O&M) program. The O&M program should at a minimum consist of training, cleaning, work practices, monitoring, and recordkeeping to maintain these materials in good condition. Additional details on establishing an O&M program are discussed in Section 6.0 of this report.

This report is designed to aid the building owner, architect, construction manager, general contractor, and/or remediation contractor in locating ACM and/or LBP. This report is not to be used as abatement specifications, as it does not contain needed components to serve as such.

8.0 CONDITIONS & LIMITATIONS

The Iowa Department of Natural Resources' (IDNR) Air Quality Bureau and Occupational Safety and Health Bureau (OSHA) of the Iowa Division of Labor Services require notification of any renovation/demolition activities in non-residential projects if the combined regulated ACM meets or exceeds any of the following thresholds: 160 square feet of surfacing ACM, 260 linear feet of TSI, or 35 cubic feet of ACM debris.

Impact7G has performed the tasks contained within this report in a thorough and professional manner consistent with commonly accepted standard industry practices. The results, findings, conclusions and recommendations expressed in this report are based on conditions observed during our survey of the property. Impact7G cannot guarantee, and does not warrant, that this report has identified all adverse environmental factors and/or conditions affecting the subject property on the date of the inspection. Impact7G cannot and will not warrant that the Inspection that was requested will satisfy the dictates of, or provide, a legal defense in connection with any environmental laws or regulations. It is the responsibility of the client to know and abide by all applicable laws, regulations, and standards, including EPA's Renovation, Repair and Painting regulations. This report is not a bidding document or project specification as it does not contain the necessary components. This report has been prepared on behalf of and exclusively for use by the City of Fort Dodge for specific application to their project as discussed. Contractors, consultants or other third parties reviewing this report must draw their own conclusions regarding data contained within the report, further investigation or required remediation.

It is a violation of law for anyone other than the certified lead professional signing it to alter this report. This report may be supplemented with additional information, so long as any addendum is signed by a lead inspector/risk assessor certified according to lowa Administrative Code 641 - 70.3(135) and 70.5(135).

APPENDIX A

Qualifications

Certificate of Completion

JACOB HUXFORD

DOB: 09-30-1992

Issued: 02-07-2019



Impact7G, Inc.

Expires 02-01-2020

Number 19-1795

License Type

certifies that



intended for official use only and must be

present on jobsite.

work in the State of Iowa. ID card is



Labor Commissioner Michael A. Mauro

has successfully completed and passed the associated examination for the

Asbestos Inspector Annual Review

course accredited by the State of Missouri and conducted in accordance with the requirements of 40 CFR 763. The person receiving this certificate has completed the required training for asbestos certification under TSCA Title II.



9550 Hickman Road, Suite 105 Director of Training Clive, IA 50325 515-473-6256

Course Location: 9550 Hickman Road, Suite 105, Clive, IA Certificate Number: IAVIII7G_20285 Examination Date: February 1, 2019 Expiration Date: February 1, 2020 Course Date: February 1, 2019

Gerd W.Clabaugh, MPA Director Kim Reynolds Governor Adam Gregg Lt. Governor

September 26, 2017

Tyler Silverthorn 700 4th Street SUITE 210 Sioux City, IA 51101

Dear Tyler Silverthorn

The department has reviewed the information you submitted and determined that you have met the requirements for certification in the state of Iowa as a Lead Inspector/Risk Assessor. Your certification number is: LEAD-INSP10031.

Your certification will expire on September 18, 2020. By that date, you must renew your certification in order to perform any lead professional certification activities. To renew your certification, you will need to have completed the appropriate refresher course. Refresher courses are valid if taken within 3-years from the date that you renew.

Please keep a copy of your certification on your person or in an easily retrievable area at the work site. If you submitted your application online or with a valid email address, the certification is being provided to you electronically. You may choose to either print these documents or have them available on your phone or other electronic device for display if requested.

You can find the certification requirements and work practice standards for all lead professionals in Iowa Administrative Code 641 - Chapter 70, which is at: http://www.idph.iowa.gov/LPP under "Resources". You **must** be currently certified to perform work that requires certification.

Bureau of Environmental Health Services Lead Professional Certification

Phone: 800-972-2026

E-mail: Lead.Bureau@idph.iowa.gov





JONATHAN REIS

DOB: 02-13-1984 Issued: 08-22-2018

This person is licensed to perform asbestos work in the State of Iowa. ID card is intended for official use only and must be present on jobsite.

License Type	Number	Expires
INSPECTOR	18-0950	08-17-2019
SUPERVISOR	18-0967	05-18-2019



heetne

Michael A. Mauro Labor Commissioner Gerd W.Clabaugh, MPA Director Kim Reynolds Governor Adam Gregg Lt. Governor

August 10, 2017

Jon H Reis 2822 SW Village Circle Ankeny, IA 50023

Dear Jon H Reis

The department has reviewed the information you submitted and determined that you have met the requirements for certification in the state of Iowa as a Lead Inspector/Risk Assessor. Your certification number is: LEAD-INSP10006.

Your certification will expire on July 7, 2020. By that date, you must renew your certification in order to perform any lead professional certification activities. To renew your certification, you will need to have completed the appropriate refresher course. Refresher courses are valid if taken within 3-years from the date that you renew.

Please keep a copy of your certification on your person or in an easily retrievable area at the work site. If you submitted your application online or with a valid email address, the certification is being provided to you electronically. You may choose to either print these documents or have them available on your phone or other electronic device for display if requested.

You can find the certification requirements and work practice standards for all lead professionals in Iowa Administrative Code 641 - Chapter 70, which is at: http://www.idph.iowa.gov/LPP under "Resources". You must be currently certified to perform work that requires certification.

Bureau of Environmental Health Services Lead Professional Certification

Phone: 800-972-2026

E-mail: Lead.Bureau@idph.iowa.gov





APPENDIX B

Laboratory Reports /
Chain of Custody Documentation



Customer PO: Project ID:

Attention: Jacob Huxford Phone: (515) 473-6256

Impact7G Fax: (515) 528-8005

Clive, IA 50325 Collected Date:

Project: FORT DODGE CITY HALL

Test Report: Asbestos Analysis of Bulk Materials via EPA 600/R-93/116 Method using Polarized Light Microscopy

			Non-Asbe	stos	Asbestos
Sample	Description	Appearance	% Fibrous	% Non-Fibrous	% Type
19JH031901	2nd Floor - wall plaster gray	Gray Non-Fibrous		20% Quartz 80% Non-fibrous (Other)	None Detected
161905383-0001		Homogeneous			
19JH031902	2nd Floor - wall skim coat gray	White Non-Fibrous		10% Quartz 90% Non-fibrous (Other)	None Detected
161905383-0002 Inseparable paint / coati	ng layer included in analysis	Homogeneous			
· · ·		0		4000/ Nov. 51 (OH)	N B. t t. I
19JH031903	2nd Floor - caulk gray	Gray Non-Fibrous		100% Non-fibrous (Other)	None Detected
161905383-0003	0 15	Homogeneous	.40/ 11 1	2004.0	
19JH031904 161905383-0004	2nd Floor - ceiling plaster gray	Gray Non-Fibrous	<1% Hair	20% Quartz 80% Non-fibrous (Other)	None Detected
	0. 151	Homogeneous		100/ 0	N B. t t. I
19JH031905	2nd Floor - ceiling skim coat gray	White Non-Fibrous		10% Quartz 90% Non-fibrous (Other)	None Detected
161905383-0005 Inseparable paint / coati	ng layer included in analysis	Homogeneous			
<u> </u>		Disale	700/ O Holor	200/ Now 61 (011)	Nama District
19JH031906	2nd Floor - ceiling felt paper black	Black Fibrous	70% Cellulose	30% Non-fibrous (Other)	None Detected
161905383-0006	0.15	Homogeneous		4000/ N	
19JH031907	2nd Floor - plaster white	White Non-Fibrous		100% Non-fibrous (Other)	None Detected
161905383-0007		Homogeneous			
19JH031908	2nd Floor - felt paper gray	Gray Fibrous	95% Cellulose	5% Non-fibrous (Other)	None Detected
161905383-0008		Homogeneous			
19JH031909	2nd Floor - tar paper black	Black Fibrous	60% Cellulose	40% Non-fibrous (Other)	None Detected
161905383-0009		Homogeneous			
19JH031910	2nd Floor - ceiling tile gray	Gray/White Fibrous	70% Cellulose 10% Min. Wool	15% Perlite 5% Non-fibrous (Other)	None Detected
161905383-0010		Homogeneous			
19JH031911	2nd Floor - wall plaster gray	Gray Non-Fibrous		20% Quartz 80% Non-fibrous (Other)	None Detected
161905383-0011		Homogeneous			
19JH031912	2nd Floor - wall skim coat gray	White Non-Fibrous		100% Non-fibrous (Other)	None Detected
161905383-0012	- *	Homogeneous			
Inseparable paint / coati	ng layer included in analysis				
19JH031913	2nd Floor - duct insulation yellow	Yellow Fibrous	98% Glass	2% Non-fibrous (Other)	None Detected
161905383-0013	<u>-</u>	Homogeneous			
19JH031914	2nd Floor - dict insulation wrap silver	Brown/Silver Fibrous	60% Cellulose 10% Glass	30% Non-fibrous (Other)	None Detected
161905383-0014		Homogeneous			
19JH031915	2nd Floor - duct seam tape/caulk silver/gray	Gray/Silver Non-Fibrous		100% Non-fibrous (Other)	None Detected
161905383-0015		Homogeneous			



Customer PO: Project ID:

Test Report: Asbestos Analysis of Bulk Materials via EPA 600/R-93/116 Method using Polarized Light Microscopy

			Non-Asbe	estos	Asbestos
Sample	Description	Appearance	% Fibrous	% Non-Fibrous	% Type
19JH031916	2nd Floor - cove base gray	Gray Non-Fibrous		100% Non-fibrous (Other)	None Detected
161905383-0016		Homogeneous			
19JH031917 161905383-0017	2nd Floor - cove base mastic brown	Brown Non-Fibrous		100% Non-fibrous (Other)	None Detected
	01.51	Homogeneous		4000/ Non Standard (Other)	N D. t t I
19JH031918 161905383-0018	2nd Floor - carpet mastic yellow	Yellow Non-Fibrous Homogeneous		100% Non-fibrous (Other)	None Detected
19JH031919	Ond Floor dravell	Brown/White	20% Cellulose	700/ Cunaum	Nana Datastad
61905383-0019	2nd Floor - drywall white	Fibrous Heterogeneous	20% Cellulose	70% Gypsum 10% Non-fibrous (Other)	None Detected
19JH031920	2nd Floor - drywall	White		100% Non-fibrous (Other)	None Detected
1930031920	joint compound white	Non-Fibrous Homogeneous		100% Northiblous (Other)	None Detected
19JH031921	2nd Floor - drywall	White	95% Cellulose	5% Non-fibrous (Other)	None Detected
161905383-0021	tape cream	Fibrous Homogeneous	30 % Cellulose	570 Norrhibrous (Other)	None Beledied
19JH031922	2nd Floor - drywall	Brown/White	20% Cellulose	70% Gypsum	None Detected
161905383-0022	white	Fibrous Heterogeneous		10% Non-fibrous (Other)	
19JH031923	2nd Floor - drywall	White		100% Non-fibrous (Other)	None Detected
61905383-0023	joint compound white	Non-Fibrous Homogeneous		(*****)	
19JH031924	2nd Floor - drywall	White	95% Cellulose	5% Non-fibrous (Other)	None Detected
61905383-0024	tape cream	Fibrous Homogeneous		(*******	
19JH031925	2nd Floor - corkboard	Brown	95% Cellulose	5% Non-fibrous (Other)	None Detected
61905383-0025	brown	Fibrous Homogeneous		, ,	
19JH031926	2nd Floor - corkboard adhesive yellow	Tan Non-Fibrous		100% Non-fibrous (Other)	None Detected
161905383-0026		Homogeneous			
19JH031927	2nd Floor - floor leveler gray	Gray Non-Fibrous		100% Non-fibrous (Other)	None Detected
161905383-0027		Homogeneous			
19JH031928	2nd Floor - carpet adhesive yellow	Yellow Non-Fibrous		100% Non-fibrous (Other)	None Detected
61905383-0028		Homogeneous			
9JH031929 61905383-0029	2nd Floor - plaster gray	Gray Non-Fibrous Homogeneous		20% Perlite 80% Non-fibrous (Other)	None Detected
19JH031930	2nd Floor - skim coat	White		100% Non-fibrous (Other)	None Detected
61905383-0030	gray	Non-Fibrous Homogeneous		100 % Noti-fibrous (Other)	Mone Detected
19JH031931	2nd Floor - countertop	Tan/White	30% Cellulose	70% Non-fibrous (Other)	None Detected
161905383-0031	cream	Non-Fibrous Homogeneous	30 % Cellulose	1070 Non-librous (Other)	None Detected
19JH031932	2nd Floor - countertop	Gold		100% Non-fibrous (Other)	None Detected
161905383-0032	adhesive gold	Non-Fibrous Homogeneous			.15.15 2 3100100
19JH031933	2nd Floor - sink	Gray		100% Non-fibrous (Other)	None Detected
161905383-0033	undercoat gray	Non-Fibrous Homogeneous		100 % NOTHIDIOUS (Other)	None Detected
19JH031934	2nd Floor - caulk	White		100% Non-fibrous (Other)	None Detected
161905383-0034	white	Non-Fibrous Homogeneous			

Customer PO: Project ID:

Test Report: Asbestos Analysis of Bulk Materials via EPA 600/R-93/116 Method using Polarized Light Microscopy

				Non-Asbe	stos	Asbestos
Sample		Description	Appearance	% Fibrous	% Non-Fibrous	% Type
19JH031935		2nd Floor - caulk white	White Non-Fibrous		100% Non-fibrous (Other)	None Detected
161905383-0035			Homogeneous			
19JH031936 161905383-0036		2nd Floor - duct/pipe insulation yellow	Yellow Fibrous Homogeneous	98% Glass	2% Non-fibrous (Other)	None Detected
19JH031937		and Floor dust/nine	Brown/White	60% Cellulose	200/ Non fibrage (Other)	None Detected
161905383-0037		2nd Floor - duct/pipe insulation wrap silver	Fibrous Homogeneous	10% Glass	30% Non-fibrous (Other)	None Detected
19JH031938	1	2nd Floor - cove base (tile) gray	Gray Non-Fibrous		98% Non-fibrous (Other)	2% Chrysotile
161905383-0038		() 9:)	Homogeneous			
19JH031939		2nd Floor - cove base mastic gold	Yellow Non-Fibrous		100% Non-fibrous (Other)	None Detected
161905383-0039			Homogeneous			
19JH031940	2	2nd Floor - floor tile mastic black	Black Fibrous	50% Cellulose	40% Non-fibrous (Other)	10% Chrysotile
161905383-0040			Homogeneous			
19JH031941		2nd Floor - ceiling tile yellow	Gray/White Fibrous	40% Cellulose 40% Min. Wool	15% Perlite 5% Non-fibrous (Other)	None Detected
		0 151 "	Homogeneous	2007 01	00() (0())	
19JH031942 161905383-0042		2nd Floor - wall insulation brown	Brown/Yellow Fibrous Homogeneous	98% Glass	2% Non-fibrous (Other)	None Detected
		and Floor inculation		90% Cellulose	100/ Non fibrage (Other)	None Detected
19JH031943 161905383-0043		2nd Floor - insulation paper brown	Black Fibrous Homogeneous	90% Cellulose	10% Non-fibrous (Other)	None Detected
19JH031944		2nd Floor - window	Gray		100% Non-fibrous (Other)	None Detected
161905383-0044		caulk brown	Non-Fibrous Homogeneous			20.00.00
19JH031945	3	2nd Floor - wall adhesive black	Black Non-Fibrous		98% Non-fibrous (Other)	2% Chrysotile
161905383-0045			Homogeneous			
19JH031946		2nd Floor - carpet adhesive dark brown	Yellow Non-Fibrous		100% Non-fibrous (Other)	None Detected
161905383-0046			Homogeneous			
19JH031947 161905383-0047		2nd Floor - duct insulation pink	Pink Fibrous Homogeneous	98% Glass	2% Non-fibrous (Other)	None Detected
		Ond Flags, dust		F00/ C-III-I	400/ Nam Sharra (Othern)	Nama Datastad
19JH031948 161905383-0048		2nd Floor - duct insulation wrap silver	White/Silver Fibrous Homogeneous	50% Cellulose 10% Glass	40% Non-fibrous (Other)	None Detected
19JH031949		2nd Floor - ceiling insulation brown	Gray/White Fibrous	95% Cellulose	5% Non-fibrous (Other)	None Detected
161905383-0049			Homogeneous			
19JH031950		2nd Floor - ceiling skim coat gray	Gray Non-Fibrous		10% Quartz 90% Non-fibrous (Other)	None Detected
161905383-0050			Homogeneous		. ,	
19JH031951		2nd Floor - ceiling plaster gray	Brown Non-Fibrous		20% Quartz 80% Non-fibrous (Other)	None Detected
161905383-0051			Homogeneous			
19JH031952		2nd Floor - 12x12 floor tile gray	Gray/White Non-Fibrous		100% Non-fibrous (Other)	None Detected
161905383-0052			Homogeneous			
19JH031953		2nd Floor - floor tile adhesive	Tan Non-Fibrous		100% Non-fibrous (Other)	None Detected
161905383-0053			Homogeneous			



Customer PO: Project ID:

Test Report: Asbestos Analysis of Bulk Materials via EPA 600/R-93/116 Method using Polarized Light Microscopy

			Non-Asbe	stos	Asbestos
Sample	Description	Appearance	% Fibrous	% Non-Fibrous	% Type
19JH031954	2nd Floor - floor tile adhesive	White Non-Fibrous		100% Non-fibrous (Other)	None Detected
161905383-0054		Homogeneous			
19JH031955	2nd Floor - concrete joint caulk gray	Gray Non-Fibrous		100% Non-fibrous (Other)	None Detected
161905383-0055		Homogeneous			
19JH031956	2nd Floor - wall plaster gray	Gray Non-Fibrous		20% Quartz 80% Non-fibrous (Other)	None Detected
61905383-0056		Homogeneous			
19JH031957	2nd Floor - wall skim coat gray	White Non-Fibrous		10% Quartz 90% Non-fibrous (Other)	None Detected
61905383-0057		Homogeneous			
	ng layer included in analysis				
19JH031958	2nd Floor - gypsum adhesive white	White Non-Fibrous		100% Non-fibrous (Other)	None Detected
161905383-0058		Homogeneous			
19JH031959	2nd Floor - marble baseboard adhesive	Gray/Yellow Non-Fibrous		100% Non-fibrous (Other)	None Detected
61905383-0059	yellow	Homogeneous			
19JH031960	2nd Floor - cove base brown	Brown Non-Fibrous		100% Non-fibrous (Other)	None Detected
161905383-0060		Homogeneous			
9JH031961	2nd Floor - cove base mastic tan	White/Clear Non-Fibrous		100% Non-fibrous (Other)	None Detected
61905383-0061		Homogeneous			
9JH031962	2nd Floor - cove base mastic yellow	Yellow Non-Fibrous		100% Non-fibrous (Other)	None Detected
61905383-0062		Homogeneous			
19JH031963	2nd Floor - flooring gray	Gray Non-Fibrous		100% Non-fibrous (Other)	None Detected
161905383-0063		Homogeneous			
19JH031964	2nd Floor - flooring adhesive brown	Gray Non-Fibrous		100% Non-fibrous (Other)	None Detected
61905383-0064		Homogeneous			
19JH031965 161905383-0065	2nd Floor - caulk white	White Non-Fibrous		100% Non-fibrous (Other)	None Detected
	and Floor, smile	Homogeneous		100% Non Shroug (Others)	None Date -tl
19JH031966 161905383-0066	2nd Floor - caulk black	Brown Non-Fibrous Homogeneous		100% Non-fibrous (Other)	None Detected
	2nd Floor - expansion	-		100% Non fibrage (Other)	None Detected
19JH031967 161905383-0067	joint foam gray	Gray Non-Fibrous Homogeneous		100% Non-fibrous (Other)	None Detected
19JH031968	2nd Floor - cove base	Black		100% Non-fibrous (Other)	None Detected
9JHU31968 61905383-0068	black	Non-Fibrous Homogeneous		100 % NOII-IIDIOUS (Ottlet)	Motile Defected
9JH031969	2nd Floor - cove base	White		100% Non-fibrous (Other)	None Detected
61905383-0069	mastic yellow	Non-Fibrous Homogeneous			None Detected
	2nd Floor cours hass			100% Non fibrage (Other)	None Detected
19JH031970 161905383-0070	2nd Floor - cove base mastic gold	Brown Non-Fibrous Homogeneous		100% Non-fibrous (Other)	None Detected
19JH031971	2nd Floor - drywall	Brown/White	20% Cellulose	70% Gypsum	None Detected
161905383-0071	white	Fibrous Heterogeneous		10% Non-fibrous (Other)	



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					Non-Asbe	stos	Asbestos
September Sept	Sample		Description	Appearance	% Fibrous	% Non-Fibrous	% Type
Homogeneous	19JH031972	4	-			100% Non-fibrous (Other)	<1% Chrysotile
International Content Fibrous	161905383-0072		, ,	Homogeneous			
	19JH031973		•		95% Cellulose	5% Non-fibrous (Other)	None Detected
September Pitrous Pi	161905383-0073		'	Homogeneous			
Sult Color Carpet mastic blacklyellow Non-Fibrous	19JH031974		-	•		5% Non-fibrous (Other)	None Detected
March Marc	161905383-0074			Homogeneous			
	19JH031975		•	Non-Fibrous		100% Non-fibrous (Other)	None Detected
September Sept	161905383-0075			Homogeneous			
	19JH031976			Non-Fibrous		100% Non-fibrous (Other)	None Detected
Marsh Mars	161905383-0076			Homogeneous			
19,H031978 2nd Floor - cove base brown Non-Fibrous Homogeneous 100% Non-fibrous (Other) None Detected 19,H031979 2nd Floor - cove base Yellow 100% Non-fibrous (Other) None Detected Non-Fibrous 10,H031979 2nd Floor - 12x12 Tan/White Non-Fibrous 10,H031980 2nd Floor - 12x12 Tan/White 89% Non-fibrous (Other) None Detected Non-Fibrous Homogeneous 19,H031980 2nd Floor - floor tile Black Non-Fibrous Homogeneous 10,H031980 2nd Floor - floor tile Repair Non-Fibrous Non-	19JH031977			Non-Fibrous		100% Non-fibrous (Other)	None Detected
Drown Non-Fibrous Homogeneous Homoge			Ond Flage according	-		1000/ N== £h== (011)	Non- D-ttt
19JH031979				Non-Fibrous		100% Non-tibrous (Other)	None Detected
Mon-Fibrous Homogeneous			0.151	-		4000/ Non Standard (Other)	None Batasta I
				Non-Fibrous		100% Non-fibrous (Other)	None Detected
Floor Sile cream w/tan Non-Fibrous Homogeneous 9JH031981 2nd Floor - floor tile mastic black Non-Fibrous Homogeneous 9JH031982 2nd Floor - ceiling plaster gray Non-Fibrous Non-Fibrous Non-Fibrous 9JH031983 2nd Floor - ceiling skim coat gray Non-Fibrous Non-Fibrous 9JH031984 2nd Floor - wall plaster gray Non-Fibrous Non-Fibrous 9JH031984 2nd Floor - wall plaster gray Non-Fibrous Non-Fibrous 9JH031985 2nd Floor - wall plaster gray Non-Fibrous 9JH031986 2nd Floor - wall kim coat gray Non-Fibrous 9JH031986 2nd Floor - wall kim coat gray Non-Fibrous 9JH031986 2nd Floor - wall kim coat gray Non-Fibrous 9JH031986 2nd Floor - counterlop black Non-Fibrous 9JH031987 2nd Floor - counterlop black Non-Fibrous 9JH031988 2nd Floor - counterlop adhesive yellow Non-Fibrous 9JH031988 2nd Floor - cove base gray Non-Fibrous 9JH031980 2nd Floor - cove base gray Non-Fibrous		E	and Floor 10v10	-		000/ Non fibrage (Other)	20/ Chrysotile
19JH031981 2nd Floor - floor tile mastic black Non-Fibrous Homogeneous 19JH031982 2nd Floor - ceilling plaster gray Mon-Fibrous Homogeneous 19JH031983 2nd Floor - ceilling skim coat gray Homogeneous 19JH031984 2nd Floor - wall plaster gray Tan/White Non-Fibrous Homogeneous 19JH031984 2nd Floor - wall plaster gray Non-Fibrous Homogeneous 19JH031984 2nd Floor - wall plaster gray Non-Fibrous Homogeneous 19JH031985 2nd Floor - wall skim coat gray Non-Fibrous Homogeneous 19JH031986 2nd Floor - wall skim coat gray Non-Fibrous Homogeneous 19JH031986 2nd Floor - wall skim coat gray Non-Fibrous 19JH031986 2nd Floor - countertop black Non-Fibrous 19JH031986 2nd Floor - countertop black Non-Fibrous 19JH031986 2nd Floor - countertop black Non-Fibrous 19JH031987 2nd Floor - countertop black Non-Fibrous 19JH031988 2nd Floor - countertop adhesive yellow Non-Fibrous 19JH031989 2nd Floor - countertop Non-Fibrous 100% Non-fibrous (Other) None Detected		5		Non-Fibrous		96% Non-librous (Other)	2% Chrysotile
mastic black Non-Fibrous Homogeneous 19JH031982 2nd Floor - ceiling plaster gray Non-Fibrous Homogeneous 19JH031983 2nd Floor - ceiling plaster gray Non-Fibrous Homogeneous 19JH031983 2nd Floor - ceiling skim coat gray Non-Fibrous Homogeneous 19JH031984 2nd Floor - wall plaster gray Non-Fibrous Homogeneous 19JH031985 2nd Floor - wall plaster gray Non-Fibrous Homogeneous 19JH031986 2nd Floor - countertop black Non-Fibrous Homogeneous 19JH031987 2nd Floor - countertop adhesive yellow Non-Fibrous Homogeneous 19JH031988 2nd Floor - cove base gray Non-Fibrous Homogeneous 19JH031989 2nd Floor - cove base gray Non-Fibrous Homogeneous 19JH031989 2nd Floor - cove base gray Non-Fibrous Homogeneous 19JH031989 2nd Floor - cove base gray Non-Fibrous Homogeneous 19JH031989 2nd Floor - cove base mastic yellow Non-Fibrous Homogeneous 19JH031989 2nd Floor - cove base mastic yellow Non-Fibrous Homogeneous 19JH031989 2nd Floor - cove base mastic yellow Non-Fibrous Homogeneous 19JH031989 2nd Floor - cove base mastic yellow Non-Fibrous Homogeneous 19JH031989 2nd Floor - cove base mastic yellow Non-Fibrous Homogeneous 10JM Non-Fibrous (Other) None Detected Non-Fibrous Homogeneous			2nd Floor - floor tile	-		100% Non-fibrous (Other)	None Detected
19JH031982 2nd Floor - ceiling plaster gray Non-Fibrous Non-Fibr	161905383-0081			Non-Fibrous		100 / Non-librous (Other)	None Detected
Plaster gray Non-Fibrous Homogeneous PlayH031983 2nd Floor - ceiling skim coat gray Non-Fibrous Homogeneous Non-Fibrous Homogeneous Non-Fibrous Homogeneous Non-Fibrous Homogeneous Non-Fibrous Homogeneous Non-Fibrous Homogeneous Non-Fibrous Non-	10 IH031082		2nd Floor - ceiling	-	<1% Hair	20% Quartz	None Detected
19JH031983 2nd Floor - ceiling skim coat gray skim coat gray Non-Fibrous Homogeneous Homog	161905383-0082		•	Non-Fibrous	. 70 . 10.		
skim coat gray Non-Fibrous Homogeneous Hom			2nd Floor - ceiling	-		10% Quartz	None Detected
19JH031984 2nd Floor - wall plaster gray Non-Fibrous Homogeneous 19JH031984 2nd Floor - wall plaster gray Non-Fibrous Homogeneous 100% Non-fibrous (Other) None Detected 100% Non-fibrous (Other) 100% Non-fibrous	10011001000		•				20.00.00
19JH031984 2nd Floor - wall plaster gray Non-Fibrous Homogeneous 19JH031985 2nd Floor - wall skim coat gray Non-Fibrous Homogeneous 19JH031986 2nd Floor - countertop black Non-Fibrous Homogeneous 19JH031987 2nd Floor - countertop adhesive yellow Non-Fibrous Homogeneous 19JH031988 2nd Floor - cove base gray Non-Fibrous Homogeneous 19JH031989 2nd Floor - cove base mastic yellow Non-Fibrous Homogeneous Non-Fibrous Homogeneous Non-Fibrous Homogeneous Non-Fibrous Non-Fibrous Non-Fibrous Non-Fibrous Non-Fibrous Non-Fibrous Non-Fibrous Non-Fibrous Non-Fibrous	161905383-0083			Homogeneous			
plaster gray Non-Fibrous Homogeneous 2 nd Floor - wall skim coat gray Non-Fibrous Homogeneous 19JH031985 2nd Floor - countertop black Non-Fibrous Homogeneous 19JH031986 2nd Floor - countertop black Non-Fibrous Homogeneous 19JH031987 2nd Floor - countertop adhesive yellow Non-Fibrous Homogeneous 19JH031988 2nd Floor - cove base gray 2 nd Floor - cove base mastic yellow Non-Fibrous Homogeneous 19JH031989 2nd Floor - cove base mastic yellow Non-Fibrous Homogeneous 19JH031989 2nd Floor - cove base mastic yellow Non-Fibrous Homogeneous 10JH031989 2nd Floor - cove base mastic yellow Non-Fibrous Homogeneous 10JH031989 2nd Floor - cove base mastic yellow Non-Fibrous Homogeneous 10JH031989 2nd Floor - cove base mastic yellow Non-Fibrous Homogeneous 10JH031989 2nd Floor - cove base mastic yellow Non-Fibrous	Inseparable paint /	coating la	yer included in analysis				
19JH031985 2nd Floor - wall skim coat gray Non-Fibrous Homogeneous 19JH031986 2nd Floor - countertop black Non-Fibrous Homogeneous 19JH031987 2nd Floor - countertop adhesive yellow Non-Fibrous Homogeneous 19JH031988 2nd Floor - cove base gray Non-Fibrous Homogeneous 19JH031988 2nd Floor - cove base gray Non-Fibrous Homogeneous 19JH031989 2nd Floor - cove base mastic yellow Non-Fibrous Homogeneous 19JH031989 2nd Floor - cove base mastic yellow Non-Fibrous Homogeneous 10JH031989 2nd Floor - cove base mastic yellow Non-Fibrous 10JH031989 2nd Floor - cove base mastic yellow Non-Fibrous 10JH031989 2nd Floor - cove base mastic yellow Non-Fibrous	19JH031984			Non-Fibrous	<1% Hair		None Detected
Coat gray Non-Fibrous Homogeneous 161905383-0085				-			
19JH031986 2nd Floor - countertop black Non-Fibrous Homogeneous 19JH031987 2nd Floor - countertop adhesive yellow Homogeneous 19JH031988 2nd Floor - cove base gray Non-Fibrous Homogeneous 19JH031989 2nd Floor - cove base mastic yellow Non-Fibrous 19JH031989 2nd Floor - cove base mastic yellow Non-Fibrous 19JH031989 2nd Floor - cove base mastic yellow Non-Fibrous 19JH031989 2nd Floor - cove base mastic yellow Non-Fibrous 100% Non-Fibrous (Other) None Detected 100% Non-Fibrous (Other) Non				Non-Fibrous		100% Non-fibrous (Other)	None Detected
19JH031986 2nd Floor - countertop black Non-Fibrous Homogeneous 19JH031987 2nd Floor - countertop adhesive yellow Non-Fibrous Homogeneous 19JH031988 2nd Floor - cove base gray Non-Fibrous Homogeneous 19JH031989 2nd Floor - cove base mastic yellow Non-Fibrous Homogeneous 10JH031989 2nd Floor - cove base mastic yellow Non-Fibrous Homogeneous 10JH031989 2nd Floor - cove base mastic yellow Non-Fibrous Homogeneous 10JH031989 2nd Floor - cove base mastic yellow Non-Fibrous Homogeneous 10JH031989 2nd Floor - cove base mastic yellow Non-Fibrous		coating la	ver included in analysis	nomogeneous			
Homogeneous 19JH031987 2nd Floor - countertop adhesive yellow Non-Fibrous Homogeneous 19JH031988 2nd Floor - cove base gray Non-Fibrous Homogeneous 19JH031989 2nd Floor - cove base mastic yellow Non-Fibrous Homogeneous 2nd Floor - cove base mastic yellow Non-Fibrous Non-Fibrous Homogeneous 10JM Non-Fibrous (Other) None Detected 100% None Detecte	19JH031986		2nd Floor - countertop		40% Cellulose	60% Non-fibrous (Other)	None Detected
19JH031987 2nd Floor - countertop adhesive yellow Non-Fibrous Homogeneous 19JH031988 2nd Floor - cove base gray Non-Fibrous Homogeneous 19JH031989 2nd Floor - cove base mastic yellow Non-Fibrous Non-Fibrous Homogeneous 100% Non-fibrous (Other) None Detected 100% None Det	161905383-0086		niack				
Homogeneous 19JH031988 2nd Floor - cove base gray Non-Fibrous 19JH031989 2nd Floor - cove base gray Non-Fibrous 19JH031989 2nd Floor - cove base mastic yellow Non-Fibrous 100% Non-fibrous (Other) None Detected 100% Non-fibrous (Other) None Detected 100% Non-fibrous (Other) None Detected	19JH031987		•	Yellow		100% Non-fibrous (Other)	None Detected
19JH031988 2nd Floor - cove base gray Non-Fibrous (Other) None Detected gray Non-Fibrous (Other) None Detected homogeneous 19JH031989 2nd Floor - cove base mastic yellow Non-Fibrous	161905383-0087		aunesive yellow				
Homogeneous 19JH031989 2nd Floor - cove base mastic yellow Non-Fibrous Homogeneous 100% Non-fibrous (Other) None Detected Non-Fibrous	19JH031988			Gray		100% Non-fibrous (Other)	None Detected
19JH031989 2nd Floor - cove base Brown/Yellow 100% Non-fibrous (Other) None Detected mastic yellow Non-Fibrous	161905383-0088		gray				
	19JH031989			Brown/Yellow		100% Non-fibrous (Other)	None Detected
	161905383-0089		<i>y</i>				

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Sample		Description	Appearance	Non-Asbes % Fibrous	% Non-Fibrous	<u>Asbestos</u> % Type
19JH031990		2nd Floor - carpet	Brown/Yellow	/0 FIDIOUS	100% Non-fibrous (Other)	None Detected
19311031990		adhesive yellow	Non-Fibrous		100 % Non-librous (Other)	None Detected
161905383-0090			Homogeneous			
19JH031991	6	2nd Floor - sink	Black		96% Non-fibrous (Other)	4% Chrysotile
101005000 0001		undercoat black	Non-Fibrous			
161905383-0091		0.151	Homogeneous	000/ 0 - 11-1	700/ 0	N D. t t. d
19JH031992		2nd Floor - drywall white	Brown/White Fibrous	20% Cellulose	70% Gypsum 10% Non-fibrous (Other)	None Detected
161905383-0092			Heterogeneous		io io item ilbiodo (oution)	
19JH031993	7	2nd Floor - drywall	White		100% Non-fibrous (Other)	<1% Chrysotile
		joint compound white	Non-Fibrous			
161905383-0093			Homogeneous			
19JH031994		2nd Floor - drywall tape cream	White Fibrous	95% Cellulose	5% Non-fibrous (Other)	None Detected
161905383-0094		tape oream	Homogeneous			
19JH031995		2nd Floor - cove base	Black		100% Non-fibrous (Other)	None Detected
		black	Non-Fibrous		(- /	
161905383-0095			Homogeneous			
19JH031996		2nd Floor - cove base	Brown/Tan		100% Non-fibrous (Other)	None Detected
161905383-0096		mastic gold	Non-Fibrous Homogeneous			
19JH031997	8	2nd Floor - ceiling tile	Gray/White	90% Min. Wool	10% Non-fibrous (Other)	<1% Amosite
10011001001	O	white	Fibrous	007011111111111111111111111111111111111	io io item ilbiodo (oution)	. 70 7 11100110
161905383-0097			Homogeneous			
19JH031998		2nd Floor - carpet	Brown/Yellow		100% Non-fibrous (Other)	None Detected
161905383-0098		adhesive yellow	Non-Fibrous			
19JH031999		2nd Floor - 12x12	Homogeneous White		100% Non-fibrous (Other)	None Detected
1930031999		floor tile cream	Non-Fibrous		100 % Nort-librous (Other)	None Detected
161905383-0099			Homogeneous			
19JH0319100		2nd Floor - floor tile	Brown/Yellow		100% Non-fibrous (Other)	None Detected
		mastic brown/yellow	Non-Fibrous			
161905383-0100		0. 151	Homogeneous	400/ 0 - 11-1	400/ D1%	N D. t t. d
19JH0319101		2nd Floor - ceiling tile white	Gray Fibrous	40% Cellulose 40% Glass	10% Perlite 10% Non-fibrous (Other)	None Detected
161905383-0101		Willia	Homogeneous	1070 Class	10 % Herr increas (Carlor)	
19JH0319102A		1st Floor - ceiling	White		100% Non-fibrous (Other)	None Detected
		texture white	Non-Fibrous			
161905383-0102 Inseparable paint / c	coating la	yer included in analysis	Homogeneous			
	Juniy ia	1st Floor - ceiling	White		100% Non-fibrous (Other)	None Detected
19JH0319102B		texture white	Non-Fibrous		100 /0 14011-11b10d3 (Ottlet)	None Detected
161905383-0103			Homogeneous			
19JH0319102C		1st Floor - ceiling	White		5% Mica	None Detected
161005393 0101		texture white	Non-Fibrous		95% Non-fibrous (Other)	
161905383-0104		1at Floor for soult	Homogeneous	F0/ C!	059/ Non 5h (O4h)	Nana Data ata d
19JH0319103		1st Floor - fire caulk red	Red Non-Fibrous	5% Glass	95% Non-fibrous (Other)	None Detected
161905383-0105			Homogeneous			
19JH0319104		1st Floor - drywall	Brown/White	10% Cellulose	70% Gypsum	None Detected
		white	Fibrous		20% Non-fibrous (Other)	
161905383-0106			Heterogeneous			
19JH0319105		1st Floor - drywall joint compound white	White Non-Fibrous		100% Non-fibrous (Other)	None Detected
161905383-0107		Joint Compound write	Homogeneous			

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				Non-Asbes	<u>stos</u>	Asbestos
Sample		Description	Appearance	% Fibrous	% Non-Fibrous	% Type
19JH0319106		1st Floor - drywall tape white	White Fibrous	95% Cellulose	5% Non-fibrous (Other)	None Detected
161905383-0108			Homogeneous			
19JH0319107		1st Floor - carpet adhesive yellow	Yellow Non-Fibrous		100% Non-fibrous (Other)	None Detected
161905383-0109			Homogeneous			
19JH0319108	9	1st Floor - sink undercoat white	White Non-Fibrous		98% Non-fibrous (Other)	2% Chrysotile
161905383-0110		=	Homogeneous			
19JH0319109		1st Floor - countertop brown	Brown Non-Fibrous Homogeneous	70% Cellulose	30% Non-fibrous (Other)	None Detected
		1st Floor sountarton	-		1000/ Non fibrage (Other)	None Detected
19JH0319110 161905383-0112		1st Floor - countertop adhesive yellow	Yellow Non-Fibrous Homogeneous		100% Non-fibrous (Other)	None Detected
19JH0319111		1st Floor - countertop	Brown	70% Cellulose	30% Non-fibrous (Other)	None Detected
161905383-0113		brown	Non-Fibrous Homogeneous	70% Cellulose	30 % Non-librous (Other)	None Detected
19JH0319112		1st Floor - countertop	Yellow		100% Non-fibrous (Other)	None Detected
161905383-0114		adhesive yellow	Non-Fibrous Homogeneous			110.10 20.00.00
19JH0319113	10	1st Floor - 12x12 floor	Brown		97% Non-fibrous (Other)	3% Chrysotile
161905383-0115	10	tile brown	Non-Fibrous Homogeneous		or witten librous (Suller)	0% Chrysonic
19JH0319114	11	1st Floor - floor tile	Black		98% Non-fibrous (Other)	2% Chrysotile
161905383-0116		mastic black	Non-Fibrous Homogeneous			,
19JH0319115		1st Floor - carpet	Yellow		100% Non-fibrous (Other)	None Detected
161905383-0117		adhesive yellow	Non-Fibrous Homogeneous		,	
19JH0319116		1st Floor - carpet pad	Black		100% Non-fibrous (Other)	None Detected
161905383-0118		(on wall) black	Non-Fibrous Homogeneous			
19JH0319117	12	1st Floor - wall mastic	Brown		98% Non-fibrous (Other)	2% Chrysotile
161905383-0119		brown	Non-Fibrous Homogeneous			
19JH0319118	13	1st Floor - floor tile	Red		97% Non-fibrous (Other)	3% Chrysotile
161905383-0120	.0	maroon	Non-Fibrous Homogeneous		, ,	,
19JH0319119		1st Floor - floor tile	Black		100% Non-fibrous (Other)	None Detected
161905383-0121		mastic black	Non-Fibrous Homogeneous		,	
19JH0319120-F	loor Tile	1st Floor - floor tile	Green		97% Non-fibrous (Other)	3% Chrysotile
161905383-0122	14	green	Non-Fibrous Homogeneous			
19JH0319120-M	/lastic	1st Floor - floor tile	Black		100% Non-fibrous (Other)	None Detected
161905383-0122A		green	Non-Fibrous Homogeneous			
19JH0319121-F	loor Tile	1st Floor - floor tile	Black		97% Non-fibrous (Other)	3% Chrysotile
161905383-0123	15	black	Non-Fibrous Homogeneous			
19JH0319121-M	/lastic	1st Floor - floor tile	Black		100% Non-fibrous (Other)	None Detected
161905383-0123A		black	Non-Fibrous Homogeneous			
19JH0319122		1st Floor - flooring gray	Gray Fibrous	10% Cellulose	90% Non-fibrous (Other)	None Detected
161905383-0124			Heterogeneous			



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			Non-Asbe	stos	Asbestos
Sample	Description	Appearance	% Fibrous	% Non-Fibrous	% Type
19JH0319123	1st Floor - wall plaster gray	Gray Non-Fibrous		30% Quartz 70% Non-fibrous (Other)	None Detected
161905383-0125	1 at Floor dust	Homogeneous	OFIV Class	E0/ Non fibratio (Other)	None Detected
19JH0319124 161905383-0126	1st Floor - duct insulation yellow	Yellow Fibrous Homogeneous	95% Glass	5% Non-fibrous (Other)	None Detected
19JH0319125	1st Floor - duct wrap	Silver	90% Cellulose	10% Non-fibrous (Other)	None Detected
161905383-0127	silver	Fibrous Homogeneous	CO / Condicate	10% Non India (Guisi)	None Beleeted
19JH0319126 16	1st Floor - wall mastic black	Black Non-Fibrous		98% Non-fibrous (Other)	2% Chrysotile
161905383-0128		Homogeneous			
19JH0319127	1st Floor - ceiling tile white	Gray/White Fibrous	50% Cellulose 30% Min. Wool	15% Perlite 5% Non-fibrous (Other)	None Detected
161905383-0129		Homogeneous			
19JH0319128 161905383-0130	1st Floor - wall skim coat white	White Non-Fibrous Homogeneous		10% Quartz 90% Non-fibrous (Other)	None Detected
19JH0319129	1st Floor - caulk	Yellow		100% Non-fibrous (Other)	None Detected
161905383-0131	uellow	Non-Fibrous Homogeneous		100% Non-institute (Strict)	None Beledieu
19JH0319130	1st Floor - felt paper	Black	60% Cellulose	40% Non-fibrous (Other)	None Detected
161905383-0132	black	Fibrous Homogeneous			
9JH0319131	1st Floor - plaster white	White Non-Fibrous		100% Non-fibrous (Other)	None Detected
61905383-0133		Homogeneous			
19JH0319132	1st Floor - felt paper black	Black Fibrous	80% Cellulose	20% Non-fibrous (Other)	None Detected
161905383-0134		Homogeneous			
19JH0319133	1st Floor - ceiling plaster gray	Gray Non-Fibrous	<1% Hair	20% Quartz 80% Non-fibrous (Other)	None Detected
161905383-0135	Ask Elicano a diferen	Homogeneous		4000(Nov. 51 (OH)	Non-But-stal
19JH0319134 161905383-0136	1st Floor - ceiling skim coat gray	White Non-Fibrous Homogeneous		100% Non-fibrous (Other)	None Detected
19JH0319135A	1st Floor - wall texture white	White Non-Fibrous		100% Non-fibrous (Other)	None Detected
161905383-0137	writte	Homogeneous			
Inseparable paint / coating	layer included in analysis	· ·			
19JH0319135B	1st Floor - wall texture white	White Non-Fibrous		100% Non-fibrous (Other)	None Detected
61905383-0138		Homogeneous			
nseparable paint / coating	layer included in analysis				
9JH0319135C	1st Floor - wall texture white	White Non-Fibrous		100% Non-fibrous (Other)	None Detected
61905383-0139	laver included in analysis	Homogeneous			
	layer included in analysis	Crov/Sib		1000/ Non 5h (O4h)	None Data da
9JH0319136 61905383-0140	1st Floor - duct seam tape gray	Gray/Silver Non-Fibrous		100% Non-fibrous (Other)	None Detected
	1st Floor - ceramic tile	Homogeneous Yellow		100% Non fibrous (Other)	None Detected
19JH0319137 161905383-0141	mastic yellow	Yellow Non-Fibrous Homogeneous		100% Non-fibrous (Other)	None Detected
19JH0319138	1st Floor - wall	Yellow Non-Fibrous		100% Non-fibrous (Other)	None Detected
161905383-0142	adhesive yellow	Homogeneous			



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			Non-Asbe	stos	<u>Asbestos</u>
Sample	Description	Appearance	% Fibrous	% Non-Fibrous	% Type
19JH0319139	1st Floor - floor leveler tan	Gray Non-Fibrous		100% Non-fibrous (Other)	None Detected
161905383-0143		Homogeneous			
19JH0319140	1st Floor - carpet adhesive yellow	Yellow Non-Fibrous		100% Non-fibrous (Other)	None Detected
161905383-0144		Homogeneous			
19JH0319141	1st Floor - 12x12 floor tile tan	Gray/Tan Non-Fibrous		100% Non-fibrous (Other)	None Detected
61905383-0145		Homogeneous			
19JH0319142	1st Floor - floor tile mastic black	Black Non-Fibrous		100% Non-fibrous (Other)	None Detected
161905383-0146		Homogeneous			
19JH0319143 161905383-0147	1st Floor - wall skim coat gray	Gray Non-Fibrous Homogeneous		10% Quartz 90% Non-fibrous (Other)	None Detected
Inseparable paint / coating	layer included in analysis	g			
19JH0319144	1st Floor - wall plaster gray	Gray Non-Fibrous		20% Quartz 80% Non-fibrous (Other)	None Detected
161905383-0148		Homogeneous			
19JH0319145	1st Floor - 1x1 ceiling tile brown	Brown Fibrous	98% Cellulose	2% Non-fibrous (Other)	None Detected
161905383-0149		Homogeneous			
19JH0319146A	1st Floor - ceiling texture (on 1x1s)	White Non-Fibrous		100% Non-fibrous (Other)	None Detected
161905383-0150 Inseparable paint / coating	white	Homogeneous			
19JH0319146B	1st Floor - ceiling texture (on 1x1s) white	White Non-Fibrous		100% Non-fibrous (Other)	None Detected
161905383-0151 Inseparable paint / coating		Homogeneous			
		NA/II. it.		4000/ Non Standard (Other)	Non-Batasta I
19JH0319146C 161905383-0152	1st Floor - ceiling texture (on 1x1s) white	White Non-Fibrous		100% Non-fibrous (Other)	None Detected
Inseparable paint / coating		Homogeneous			
		Brown		1000/ Non fibrage (Other)	None Detected
19JH0319147 161905383-0153	1st Floor - 1x1 ceiling tile mastic brown	Non-Fibrous Homogeneous		100% Non-fibrous (Other)	None Detected
19JH0319148	1st Floor - window	Black		100% Non-fibrous (Other)	None Detected
161905383-0154	glazing black	Non-Fibrous Homogeneous		100% Holl librous (Other)	Hono Dolotou
19JH0319149	1st Floor - window	Brown		100% Non-fibrous (Other)	None Detected
61905383-0155	caulk brown	Non-Fibrous Homogeneous		100% Holl librous (Other)	Hollo Deleolog
19JH0319150	1st Floor - cove base brown	Black Non-Fibrous		100% Non-fibrous (Other)	None Detected
161905383-0156		Homogeneous			
19JH0319151	1st Floor - cove base mastic yellow	Yellow Non-Fibrous		100% Non-fibrous (Other)	None Detected
161905383-0157	<u> </u>	Homogeneous			
19JH0319152	1st Floor - caulk white	Brown/Tan/White Non-Fibrous		100% Non-fibrous (Other)	None Detected
161905383-0158		Homogeneous			
19JH0319153	1st Floor - ceiling tile white	Gray Fibrous	30% Cellulose 60% Glass	10% Non-fibrous (Other)	None Detected
161905383-0159		Homogeneous			



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Sample Description Sample Description Sample Staff Corgany Staff Corgany Sample Staff Corgany Sample Staff Corgany Sample	Sample		Non-Asbestos			Asbestos
March Marc		Description	Appearance	% Fibrous	% Non-Fibrous	% Type
13.Hp3319155 1st Floor - wall skill with the process of a gray 100% Non-florous (Other) 100% N			Non-Fibrous	10% Cellulose	31	None Detected
Care Non-Fibrous Freedoman Non-Fibrous Non-Fibro			-			
19JH0319156 1st Floor - wall plaster Gray Monitorius Monitor			Non-Fibrous			None Detected
Section Sect			-			
		•	Non-Fibrous			None Detected
Non-Fibrous Homogeneous		4.45			1000/ 11 51 (0/1)	
		1st Floor - caulk white	Non-Fibrous		100% Non-fibrous (Other)	None Detected
April Apri		4.15	-		1000/ 11 51 (0/1)	
19JH0319159			Non-Fibrous		100% Non-fibrous (Other)	None Detected
Seriossasseries Gray Non-Fibrous Homogeneous Hom			-			
19JH0319160			Non-Fibrous		100% Non-fibrous (Other)	None Detected
Mon-Fibrous Homogeneous		4-t-El			4000/ Nam 51 accor (OH ca)	Nama District
19JH0319161			Non-Fibrous		100% Non-tibrous (Other)	None Detected
Non-Fibrous		4.4.51			4000/ Nov. 51 (Ott.)	Maria Barana
19JH0319162 1st Floor - flooring adhesive yellow Non-Fibrous Non			Non-Fibrous		100% Non-fibrous (Other)	None Detected
adhesive yellow Homogeneous Ho		4 4 5 1 2 2 2	-		1000/ 11 51 (01)	N 5 / / /
19JH0319163 1st Floor - flooring adhesive brown Non-Fibrous Homogeneous 100% Non-fibrous (Other) None Detected Non-Fibrous Homogeneous 19JH0319164 1st Floor - carpet adhesive yellow Non-Fibrous Homogeneous 15% Cellulose 70% Gypsum None Detected 15% Non-fibrous (Other) None Detected 15% N		•	Non-Fibrous		100% Non-fibrous (Other)	None Detected
Adhesive brown Non-Fibrous Homogeneous		4 4 5 1 7 1 1	-		1000/ 11 51 (01)	N 5 / / /
19JH0319164 1st Floor - carpet adhesive yellow Non-Fibrous Homogeneous 15% Cellulose 15% Non-fibrous (Other) None Detected 15% Non-fibrous (•	Non-Fibrous		100% Non-fibrous (Other)	None Detected
adhesive yellow Homogeneous Homogeneous 19JH0319165		4 - 4 - 51	-		4000/ Non Standard (Other)	Non-But-it-I
19JH0319165		·	Non-Fibrous		100% Non-fibrous (Other)	None Detected
white Fibrous Heterogeneous 15% Non-fibrous (Other) 15% Non-fibro		4 - 4 - 51 11	-	450/ 0 11-1	700/ 0	Non-But-stad
19JH0319166		•	Fibrous	15% Cellulose		None Detected
joint compound white Homogeneous Homogeneous 19JH0319167		1et Cleer descell			1000/ Non fibrory (Othor)	None Data da
19JH0319167 1st Floor - drywall tape cream Fibrous Homogeneous 19JH0319168 1st Floor - ceiling plaster gray Non-Fibrous Homogeneous 19JH0319169 1st Floor - ceiling skim coat gray Non-Fibrous Homogeneous 19JH0319170 1st Floor - ceiling tile gray 19JH0319171 1st Floor - gypsum block white Non-Fibrous 19JH0319171 1st Floor - gypsum block white Non-Fibrous 19JH0319171 1st Floor - gypsum block white Non-Fibrous 19JH0319170 1st Floor - gypsum block white Non-Fibrous 19JH0319171 1st Floor - gypsum block white Non-Fibrous 19JH0319170 1st Floor - gypsum block white Non-Fibrous 19JH0319171 1st Floor - gypsum block white Non-Fibrous 15% Non-fibrous (Other) 19JH0319171 1st Floor - gypsum block white Non-Fibrous 19JH0319171 1st Floor - gypsum block white Non-Fibrous 15% Non-fibrous (Other)			Non-Fibrous		100% Non-tibrous (Other)	None Detected
tape cream Fibrous Homogeneous 19JH0319168 1st Floor - ceiling plaster gray Non-Fibrous Homogeneous 19JH0319169 1st Floor - ceiling skim coat gray Non-Fibrous Homogeneous 19JH0319170 1st Floor - ceiling gray Fibrous Homogeneous 19JH0319171 1st Floor - gypsum block white Non-Fibrous Homogeneous 19JH0319171 1st Floor - gypsum block white Non-Fibrous Homogeneous 15% Cellulose 20% Quartz None Detected 75% Non-fibrous (Other) None Detected 100% Non-fibrous (Other) None Detected 100% Perlite 20% Non-fibrous (Other) None Detected 20% Non-fibrous (Other)		1st Floor drawall		80% Callulaça	20% Non-fibrous (Other)	None Detected
19JH0319168 1st Floor - ceiling plaster gray Non-Fibrous Homogeneous 5% Cellulose 75% Non-fibrous (Other) 19JH0319169 1st Floor - ceiling skim coat gray Non-Fibrous Homogeneous 161905383-0175 Non-Fibrous Homogeneous 19JH0319170 1st Floor - ceiling tile gray Fibrous Homogeneous 19JH0319171 1st Floor - gypsum block white Non-Fibrous Non-Fibrous (Other) 15% Cellulose 20% Quartz 75% Non-fibrous (Other) 100% Non-fibrous (Other)			Fibrous	60% Cellulose	2070 INOTI-TIDIOUS (Ottlet)	None Detected
plaster gray Non-Fibrous (Other) Homogeneous 19JH0319169		1st Floor - ceiling		5% Callulosa	20% Quartz	None Detected
19JH0319169 1st Floor - ceiling skim coat gray Non-Fibrous Homogeneous 100% Non-fibrous (Other) None Detected		•	Non-Fibrous	370 Cellulose		None Detected
skim coat gray Non-Fibrous Homogeneous Inseparable paint / coating layer included in analysis 19JH0319170 1st Floor - ceiling tile gray Fibrous 40% Glass 20% Non-fibrous (Other) 19JH0319171 1st Floor - gypsum block white Non-Fibrous 15% Non-fibrous (Other)		1st Floor - cailing	-		100% Non-fibrous (Other)	None Detected
Inseparable paint / coating layer included in analysis 19JH0319170			Non-Fibrous		100% NOII-IIDIOUS (Other)	None Detected
19JH0319170 1st Floor - ceiling tile gray Fibrous 40% Glass 20% Non-fibrous (Other) 19JH0319171 1st Floor - gypsum block white Non-Fibrous None Detected 85% Gypsum None Detected 15% Non-fibrous (Other)		ng layer included in analysis	Tomogoneous			
Homogeneous	<u> </u>	1st Floor - ceiling tile	•			None Detected
19JH0319171 1st Floor - gypsum White 85% Gypsum None Detected block white Non-Fibrous 15% Non-fibrous (Other)	161905383-0176	gray		70 /0 Olass	20 /0 14011-1101003 (011161)	
,			White			None Detected
	161905383-0177	Sicol IIIII				

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			Non-Asbestos Appearance % Fibrous % Non-Fibrous		
Sample	Description	Appearance	% Fibrous	% Type	
19JH0319172	1st Floor - plast gray	Non-Fibrous		30% Quartz 70% Non-fibrous (Other)	None Detected
161905383-0178		Homogeneous			
19JH0319173	1st Floor - gyps block grout gra	y Non-Fibrous	<1% Hair	50% Quartz 50% Non-fibrous (Other)	None Detected
161905383-0179		Homogeneous			
19JH0319174	1st Floor - wall yellow/white	paper White Fibrous	90% Cellulose	10% Non-fibrous (Other)	None Detected
161905383-0180		Homogeneous			
Inseparable paint / o	coating layer included in analys	is			
19JH0319175 161905383-0181	17 1st Floor - wall mastic black	panel Black Non-Fibrous Homogeneous		98% Non-fibrous (Other)	2% Chrysotile
	4.4.51	-		400% Nov. 51 (Other)	Non-Batasta I
19JH0319176	1st Floor - floor leveler white	Non-Fibrous		100% Non-fibrous (Other)	None Detected
161905383-0182	, . .	Homogeneous	00/ 0 " :	000(N	N
19JH0319177	1st Floor - dryw white	Non-Fibrous	8% Cellulose 10% Glass	82% Non-fibrous (Other)	None Detected
161905383-0183		Homogeneous			
19JH0319178	1st Floor - dryw joint compound	white Non-Fibrous	3% Cellulose	97% Non-fibrous (Other)	None Detected
161905383-0184		Homogeneous			
19JH0319179	1st Floor - dryw tape cream	Fibrous	65% Cellulose	35% Non-fibrous (Other)	None Detected
161905383-0185		Homogeneous			
19JH0319180	1st Floor - caull	Non-Fibrous		100% Non-fibrous (Other)	None Detected
161905383-0186		Homogeneous			
19JH0319181	1st Floor - wall (behind basebo	oard) Fibrous	70% Cellulose	30% Non-fibrous (Other)	None Detected
161905383-0187	black	Heterogeneous			
19JH0319182	1st Floor - cove brown	base Brown Non-Fibrous		100% Non-fibrous (Other)	None Detected
161905383-0188		Homogeneous			
19JH0319183	1st Floor - cove mastic yellow	Non-Fibrous	2% Cellulose	98% Non-fibrous (Other)	None Detected
161905383-0189		Homogeneous			
19JH0319184	1st Floor - cove mastic clear	Non-Fibrous	2% Cellulose	98% Non-fibrous (Other)	None Detected
161905383-0190		Homogeneous	750/ 01	050/ N	N. 5
19JH0319185	1st Floor - pipe insulation yellov	w Fibrous	75% Glass	25% Non-fibrous (Other)	None Detected
161905383-0191		Heterogeneous			
19JH0319186	1st Floor - pipe white	Fibrous	25% Cellulose 15% Glass	60% Non-fibrous (Other)	None Detected
161905383-0192		Heterogeneous			
19JH0319187	1st Floor - carp adhesive gray	Non-Fibrous	4% Cellulose	96% Non-fibrous (Other)	None Detected
161905383-0193		Homogeneous			
19JH0319188	1st Floor - floor leveler gray	Non-Fibrous	4% Cellulose	96% Non-fibrous (Other)	None Detected
161905383-0194		Homogeneous			
19JH0319189	1st Floor - wall insulation yellov	Yellow w Fibrous	60% Min. Wool	40% Non-fibrous (Other)	None Detected
161905383-0195		Heterogeneous			

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		Non-Asbestos			Asbestos	
Sample	Description	Appearance	% Fibrous	% Non-Fibrous	% Type	
19JH0319190 161905383-0196	1st Floor - insulation paper brown/black	Brown/Black Non-Fibrous	45% Cellulose	55% Non-fibrous (Other)	None Detected	
19JH0319191	1st Floor - ceiling tile	Homogeneous Tan/White	35% Cellulose	50% Non-fibrous (Other)	None Detected	
61905383-0197	gray	Fibrous Heterogeneous	15% Glass			
19JH0319192	1st Floor - duct caulk gray	Gray Non-Fibrous		100% Non-fibrous (Other)	None Detected	
61905383-0198		Homogeneous				
9JH0319193	1st Floor - duct insulation yellow	Yellow/Pink Fibrous	78% Min. Wool	22% Non-fibrous (Other)	None Detected	
61905383-0199		Heterogeneous				
9JH0319194	1st Floor - duct wrap silver	Tan/Silver Fibrous	25% Cellulose 12% Glass	63% Non-fibrous (Other)	None Detected	
61905383-0200		Heterogeneous				
19JH0319195 161905383-0201	1st Floor - ceiling tile white	White Fibrous Heterogeneous	25% Min. Wool	75% Non-fibrous (Other)	None Detected	
19JH0319196	1st Floor - wall	Brown	35% Cellulose	65% Non-fibrous (Other)	None Detected	
19JHU3 19 196 161905383-0202	insulation brown	Fibrous Heterogeneous	5570 Genuiose	00 // Noti-hibious (Other)	None Detected	
9JH0319197	1st Floor - insulation	Black/Yellow	75% Min. Wool	25% Non-fibrous (Other)	None Detected	
61905383-0203	paper black	Non-Fibrous Homogeneous	7670 1111111 117661	20% 110/11 118/1000 (04/10/)	None Beloded	
9JH0319198	1st Floor - ceiling plaster gray	Gray Fibrous	15% Hair	85% Non-fibrous (Other)	None Detected	
61905383-0204	1 3 7	Homogeneous				
9JH0319199	1st Floor - ceiling skim coat gray	Tan Non-Fibrous	2% Cellulose	98% Non-fibrous (Other)	None Detected	
61905383-0205		Homogeneous				
9JH0319200	1st Floor - duct tape silver	Silver/Clear Non-Fibrous		100% Non-fibrous (Other)	None Detected	
61905383-0206	4.15	Homogeneous		4000/ 14 51 (04)	N D ()	
9JH0319201 61905383-0207	1st Floor - window caulk brown	Brown Non-Fibrous Homogeneous		100% Non-fibrous (Other)	None Detected	
9JH0319202	1st Floor - caulk white	White/Black		100% Non-fibrous (Other)	None Detected	
9JHU3 192U2 61905383-0208	ist Floor - Caulk White	Non-Fibrous Homogeneous		100% Non-librous (Other)	None Detected	
9JH0319203	1st Floor - ceiling tile white	Tan/White Fibrous	40% Cellulose 25% Glass	35% Non-fibrous (Other)	None Detected	
61905383-0209		Heterogeneous				
9JH0319204	1st Floor - countertop tan	Tan Non-Fibrous	6% Cellulose	94% Non-fibrous (Other)	None Detected	
61905383-0210		Homogeneous				
9JH0319205	1st Floor - countertop adhesive pink	Red/Pink Non-Fibrous	20% Cellulose	80% Non-fibrous (Other)	None Detected	
61905383-0211		Homogeneous				
9JH0319206	1st Floor - caulk tan	Tan Non-Fibrous	5% Cellulose	95% Non-fibrous (Other)	None Detected	
61905383-0212	4.4.50	Homogeneous		4000/ Nov. 5/	Maria Barana I	
9JH0319207 61905383-0213	1st Floor - backsplash adhesive yellow	Tan/Yellow Non-Fibrous Homogeneous		100% Non-fibrous (Other)	None Detected	
19JH0319208	1st Floor - floor	Gray Non-Fibrous	2% Cellulose	98% Non-fibrous (Other)	None Detected	
161905383-0214	leveler gray	Homogeneous				

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		Non-Asbestos			<u>Asbestos</u>	
Sample	Description	Appearance	% Fibrous	% Non-Fibrous	% Type	
19JH0319209	1st Floor - cove base brown	Brown Non-Fibrous		100% Non-fibrous (Other)	None Detected	
161905383-0215	4.45	Homogeneous	00/ 0 # 1	050(N		
19JH0319210 161905383-0216	1st Floor - cove base mastic yellow	Yellow Non-Fibrous Homogeneous	2% Cellulose 3% Synthetic	95% Non-fibrous (Other)	None Detected	
19JH0319211	1st Floor - cove base	Clear	2% Cellulose	98% Non-fibrous (Other)	None Detected	
61905383-0217	mastic clear	Non-Fibrous Homogeneous	2 /0 Cellulose	30 /0 Northiblous (Other)	None Detected	
19JH0319212	1st Floor - drywall	White	4% Cellulose	81% Non-fibrous (Other)	None Detected	
130110313212	white	Fibrous	15% Glass	OT 76 Non-librous (Other)	None Beleated	
61905383-0218		Heterogeneous				
19JH0319213	1st Floor - drywall joint compound white	Tan/White Non-Fibrous	3% Cellulose	97% Non-fibrous (Other)	None Detected	
161905383-0219		Homogeneous				
19JH0319214	1st Floor - drywall tape cream	Tan/White Fibrous	55% Cellulose	45% Non-fibrous (Other)	None Detected	
161905383-0220		Homogeneous				
19JH0319215	1st Floor - ceiling plaster white	White Non-Fibrous	4% Cellulose	96% Non-fibrous (Other)	None Detected	
161905383-0221	4 / 51 / 6 19	Homogeneous	200/ 0 # 1	000(N 51 (011)		
19JH0319216 161905383-0222	1st Floor - felt paper black	Gray/Black Fibrous	80% Cellulose	20% Non-fibrous (Other)	None Detected	
	4-t Flans 40:40 flans	Homogeneous	20/ 0-11-1	070/ Nam Sharra (Othern)	Nama Data ata d	
9JH0319217 61905383-0223	1st Floor - 12x12 floor tile gray	Gray/White Non-Fibrous Homogeneous	3% Cellulose	97% Non-fibrous (Other)	None Detected	
19JH0319218	1st Floor - floor tile	Gray/White	2% Cellulose	98% Non-fibrous (Other)	None Detected	
61905383-0224	adhesive pink	Non-Fibrous Homogeneous	2 / OGNIGIOSC	30% Nor librous (Other)	None Beledied	
19JH0319219	1st Floor - caulk white	Tan/White/Blue Non-Fibrous	2% Cellulose	98% Non-fibrous (Other)	None Detected	
161905383-0225		Homogeneous				
19JH0319220	1st Floor - wall plaster gray	Gray/Blue Non-Fibrous	2% Cellulose	98% Non-fibrous (Other)	None Detected	
161905383-0226		Homogeneous				
19JH0319221	1st Floor - wall skim coat gray	Gray Non-Fibrous		100% Non-fibrous (Other)	None Detected	
61905383-0227		Homogeneous				
9JH0319222 61905383-0228	1st Floor - 1x1 ceiling tile brown	Brown/Tan Fibrous Heterogeneous	65% Cellulose	35% Non-fibrous (Other)	None Detected	
19JH0319223	1st Floor - 1x1 ceiling	Brown	12% Cellulose	88% Non-fibrous (Other)	None Detected	
61905383-0229	tile mastic brown	Non-Fibrous Homogeneous	12% Cellulose	oo % Nor-librous (Other)	None Detected	
19JH0319224	1st Floor - ceramic tile	White		100% Non-fibrous (Other)	None Detected	
161905383-0230	grout white	Non-Fibrous Homogeneous		100 % North Indiada (Carlor)	None Baladea	
19JH0319225	1st Floor - caramic tile adhesive yellow	Yellow Non-Fibrous	2% Cellulose	98% Non-fibrous (Other)	None Detected	
161905383-0231		Homogeneous				
19JH0319226	1st Floor - marlbe grout white	White/Black Non-Fibrous		100% Non-fibrous (Other)	None Detected	
161905383-0232		Homogeneous				
19JH0319227	1st Floor - tar black	Gray/White Non-Fibrous		100% Non-fibrous (Other)	None Detected	
161905383-0233		Homogeneous				

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				3 13		
Sample		Description	Appearance	Non-Asbes % Fibrous	stos % Non-Fibrous	<u>Asbestos</u> % Type
19JH0319228A		1st Floor - pipe wrap white	Tan/White Fibrous	55% Cellulose 15% Glass	30% Non-fibrous (Other)	None Detected
61905383-0234			Homogeneous			
19JH0319228B		1st Floor - pipe wrap white	White/Clear Fibrous	65% Cellulose	35% Non-fibrous (Other)	None Detected
61905383-0235			Homogeneous			
9JH0319228C		1st Floor - pipe wrap white	White Fibrous	50% Cellulose	50% Non-fibrous (Other)	None Detected
61905383-0236	4.0		Homogeneous			
9JH0319229A 61905383-0237	18	1st Floor - pipe insulation white	White Fibrous		35% Non-fibrous (Other)	65% Chrysotile
		4.4.51	Homogeneous			Design Of the Alexander D
9JH0319229B 61905383-0238		1st Floor - pipe insulation white				Positive Stop (Not Analyzed)
9JH0319229C		1st Floor - pipe				Positive Stop (Not Analyzed)
61905383-0239		insulation white				1 osluve otop (Not Allaryzed)
9JH0319230		1st Floor - pipe wrap	White/Silver	15% Cellulose	75% Non-fibrous (Other)	None Detected
61905383-0240		white	Fibrous Heterogeneous	10% Glass	70% Hell librous (Guist)	None Beleated
9JH0319231		1st Floor - pipe	Yellow	70% Glass	30% Non-fibrous (Other)	None Detected
61905383-0241		insulation yellow	Fibrous Homogeneous	, 670 5.005	007011011111210000 (001101)	110110 20100100
9JH0319232A	19	1st Floor - mudded joints white	White Fibrous	20% Cellulose	25% Non-fibrous (Other)	55% Chrysotile
61905383-0242		j	Homogeneous			
9JH0319232B		1st Floor - mudded joints white				Positive Stop (Not Analyzed)
61905383-0243						
9JH0319232C		1st Floor - mudded joints white				Positive Stop (Not Analyzed)
61905383-0244						
9JH0319233		1st Floor - wall plaster gray	Gray/White Non-Fibrous		100% Non-fibrous (Other)	None Detected
61905383-0245		4.5	Homogeneous		1000(N	
9JH0319234 51905383-0246		1st Floor - wall skim coat gray	Tan Non-Fibrous Homogeneous		100% Non-fibrous (Other)	None Detected
		4-4-Elean nine		700/ 01	000/ Nam Flamour (Othern)	None Detected
9JH0319235 61905383-0247		1st Floor - pipe insulation yellow	Yellow Fibrous Homogeneous	72% Glass	28% Non-fibrous (Other)	None Detected
9JH0319236		1st Floor - pipe wrap	White/Silver	20% Cellulose	65% Non-fibrous (Other)	None Detected
61905383-0248		white	Fibrous Heterogeneous	15% Glass	05 // Northiblous (Other)	None Detected
9JH0319237		Basement - wall	Gray/Tan		100% Non-fibrous (Other)	None Detected
61905383-0249		plaster gray	Non-Fibrous Homogeneous		()	
9JH0319238		Basement - wall skim coat gray	Tan/White Fibrous	10% Hair	90% Non-fibrous (Other)	None Detected
61905383-0250			Homogeneous			
9JH0319239		Basement - ceiling plaster gray	Tan/White Non-Fibrous		100% Non-fibrous (Other)	None Detected
61905383-0251		<u> </u>	Homogeneous			
19JH0319240		Basement - ceiling skim coat	Tan/White Fibrous	2% Cellulose 2% Hair	96% Non-fibrous (Other)	None Detected
61905383-0252			Heterogeneous			

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Test Report: Asbestos Analysis of Bulk Materials via EPA 600/R-93/116 Method using Polarized Light Microscopy

	Non-Asbestos			<u>Asbestos</u>	
Description	Appearance	% Fibrous	% Non-Fibrous	% Type	
Basement - pipe insulation yellow	Yellow Fibrous	2% Cellulose 75% Glass	23% Non-fibrous (Other)	None Detected	
Basement - pipe wrap white	White/Clear Fibrous	25% Cellulose 15% Glass	60% Non-fibrous (Other)	None Detected	
	Heterogeneous				
Basement - pipe end cap caulk white	White Non-Fibrous	2% Cellulose	98% Non-fibrous (Other)	None Detected	
	-	00/ 0 # 1	100(1) 51 (01)	N. B. ()	
Basement - pipe insulation yellow	Fibrous	2% Cellulose 80% Glass	18% Non-fibrous (Other)	None Detected	
Basement - nine wran	-	35% Cellulose	50% Non-fibrous (Other)	None Detected	
white	Fibrous	15% Glass	30 % Northbods (Other)	None Detected	
Basement - pipe	Yellow	75% Glass	25% Non-fibrous (Other)	None Detected	
insulation yellow	Fibrous Homogeneous		(*)		
Basement - pipe wrap white	White/Silver Fibrous	25% Cellulose 12% Glass	63% Non-fibrous (Other)	None Detected	
Basement - seam caulk white	White Non-Fibrous	3% Cellulose	97% Non-fibrous (Other)	None Detected	
	-				
Basement - pipe insulation yellow	Fibrous	85% Glass	15% Non-fibrous (Other)	None Detected	
Rasement - nine wran		33% Cellulose	55% Non-fibrous (Other)	None Detected	
white	Fibrous Heterogeneous	12% Glass	33 /6 Northbrods (Other)	None Detected	
Basement - cardboard duct	Brown/Black Fibrous	45% Cellulose	55% Non-fibrous (Other)	None Detected	
brown/black	Heterogeneous				
Basement - ceiling plaster gray	Gray/White Non-Fibrous		100% Non-fibrous (Other)	None Detected	
Basement - ceiling skim coat gray	Non-Fibrous	2% Cellulose	98% Non-fibrous (Other)	None Detected	
Pasament planter			100% Non fibrous (Other)	None Detected	
white	Non-Fibrous Homogeneous		100 % Non-librous (Other)	None Detected	
Basement - felt paper black	Brown/Black Fibrous	75% Cellulose	25% Non-fibrous (Other)	None Detected	
	Homogeneous				
Basement - tar paper black	Black Fibrous	25% Cellulose	75% Non-fibrous (Other)	None Detected	
	Heterogeneous				
Basement - tar soaked plaster	Brown/Black Fibrous	15% Cellulose	85% Non-fibrous (Other)	None Detected	
	Heterogeneous				
Basement - duct insulation yellow	Yellow Fibrous	82% Glass	18% Non-fibrous (Other)	None Detected	
	-				
Basement - duct wrap silver	White Fibrous Heterogeneous	10% Cellulose 15% Glass	75% Non-fibrous (Other)	None Detected	
	Basement - pipe insulation yellow Basement - pipe wrap white Basement - pipe end cap caulk white Basement - pipe insulation yellow Basement - pipe wrap white Basement - pipe wrap white Basement - pipe wrap white Basement - pipe insulation yellow Basement - pipe wrap white Basement - pipe wrap white Basement - pipe wrap white Basement - cardboard duct brown/black Basement - ceiling plaster gray Basement - ceiling skim coat gray Basement - felt paper black Basement - tar paper black Basement - tar paper black Basement - tar soaked plaster gray/black Basement - duct insulation yellow Basement - duct insulation yellow Basement - duct wrap	Basement - pipe insulation yellow Fibrous Homogeneous Basement - pipe wrap white Heterogeneous Basement - pipe end cap caulk white Homogeneous Basement - pipe end cap caulk white Homogeneous Basement - pipe wrap white Fibrous Homogeneous Basement - pipe wrap white Homogeneous Basement - pipe wrap white Fibrous Homogeneous Basement - pipe wrap white Fibrous Homogeneous Basement - pipe wrap white Fibrous Homogeneous Basement - pipe wrap white Homogeneous Basement - pipe wrap white Non-Fibrous Homogeneous Basement - pipe insulation yellow Fibrous Homogeneous Basement - pipe wrap white Fibrous Heterogeneous Basement - pipe wrap white Fibrous Heterogeneous Basement - ceiling Gray/White Non-Fibrous Homogeneous Basement - ceiling Gray/White Non-Fibrous Homogeneous Basement - ceiling Gray/White Non-Fibrous Homogeneous Basement - plaster White Non-Fibrous Homogeneous Basement - felt paper black Fibrous Homogeneous Basement - tar paper black Fibrous Homogeneous Basement - tar paper black Fibrous Homogeneous Basement - tar paper black Fibrous Heterogeneous Basement - tar Brown/Black Fibrous Heterogeneous	Description	Description	

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Test Report: Asbestos Analysis of Bulk Materials via EPA 600/R-93/116 Method using Polarized Light Microscopy

				<u>Asbestos</u>		
Sample		Description	Appearance	% Fibrous	% Non-Fibrous	% Type
19JH0319260		Basement - duct tape silver	Silver Non-Fibrous		100% Non-fibrous (Other)	None Detected
161905383-0272 19JH0319261	20	Basement - pipe wrap	Heterogeneous Brown/Black Fibrous	2% Synthetic 12% Hair	82% Non-fibrous (Other)	4% Chrysotile
161905383-0273		DIGOR	Heterogeneous	1270 Hall		
19JH0319262		Basement - tar paper black	Brown/Black Fibrous	12% Cellulose	88% Non-fibrous (Other)	None Detected
161905383-0274			Heterogeneous			
19JH0319263 161905383-0275		Basement - tar black	Gray/Black Non-Fibrous Homogeneous	4% Cellulose	96% Non-fibrous (Other)	None Detected
19JH0319264		Basement - fire caulk	Gray/Red Non-Fibrous		100% Non-fibrous (Other)	None Detected
161905383-0276			Homogeneous			
19JH0319265		Basement - caulk silver	Gray/Silver Non-Fibrous		100% Non-fibrous (Other)	None Detected
161905383-0277			Homogeneous		400% N 5" (5")	
19JH0319266 161905383-0278		Basement - wall plaster gray	Gray/Various Non-Fibrous Homogeneous		100% Non-fibrous (Other)	None Detected
19JH0319267		Basement - wall skim	Tan/White	2% Cellulose	98% Non-fibrous (Other)	None Detected
61905383-0279		coat gray	Non-Fibrous Homogeneous	270 Geliulose	90 % Non-librous (Other)	None Detected
9JH0319268		Basement - ceiling plaster gray	Gray/White/Black Non-Fibrous	2% Synthetic	98% Non-fibrous (Other)	None Detected
61905383-0280			Homogeneous			
19JH0319269		Basement - ceiling skim coat gray	Tan/White/Various Fibrous	3% Synthetic	97% Non-fibrous (Other)	None Detected
161905383-0281			Homogeneous			
19JH0319270 161905383-0282		Basement - plaster white	White Non-Fibrous Homogeneous	3% Cellulose	97% Non-fibrous (Other)	None Detected
19JH0319271		Basement - felt paper	Gray/Black	75% Cellulose	25% Non-fibrous (Other)	None Detected
161905383-0283		black	Non-Fibrous Homogeneous	7370 Geliulose	20% Non-librous (Other)	None Detected
19JH0319272		Basement - tar paper black	Brown/Black Fibrous	45% Cellulose	55% Non-fibrous (Other)	None Detected
161905383-0284			Heterogeneous			
19JH0319273		Basement - pipe insulation yellow	Yellow Fibrous	4% Cellulose 80% Glass	16% Non-fibrous (Other)	None Detected
61905383-0285		December :	Homogeneous	050/ 0 . " . '	500/ Nov. 51 (OII)	Non-British
19JH0319274 161905383-0286		Basement - pipe wrap white	Tan/White Fibrous Heterogeneous	25% Cellulose 17% Glass	58% Non-fibrous (Other)	None Detected
19JH0319275		Basement - tar black	White/Black	3% Cellulose	97% Non-fibrous (Other)	None Detected
61905383-0287			Non-Fibrous Homogeneous	2.3 00		
19JH0319276		Basement - grout/concrete gray	Gray/White Fibrous	4% Cellulose	96% Non-fibrous (Other)	None Detected
61905383-0288			Homogeneous			
19JH0319277		Basement - caulk white	Gray/White Non-Fibrous		100% Non-fibrous (Other)	None Detected
161905383-0289 19JH0319278		Basement - corkboard	Homogeneous Brown/White	72% Cellulose	28% Non-fibrous (Other)	None Detected
161905383-0290		brown	Fibrous Heterogeneous			

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Test Report: Asbestos Analysis of Bulk Materials via EPA 600/R-93/116 Method using Polarized Light Microscopy

			Asbestos		
Sample	Description	Appearance	Non-Asbesto % Fibrous	% Non-Fibrous	% Type
19JH0319279 161905383-0291	Basement - marble wall adhesive white	Gray/White/Various Non-Fibrous Homogeneous	2% Cellulose	98% Non-fibrous (Other)	None Detected
19JH0319280 161905383-0292	Basement - marble wall adhesive white	White Non-Fibrous Homogeneous	2% Fibrous (Other)	98% Non-fibrous (Other)	None Detected
19JH0319281 161905383-0293	Basement - marble sill adhesive white	White Non-Fibrous Homogeneous		100% Non-fibrous (Other)	None Detected
19JH0319282	Basement - terrazzo floor gray	Gray/White Non-Fibrous	2% Cellulose	98% Non-fibrous (Other)	None Detected
161905383-0294		Homogeneous		1000(1) 51 (01)	N. B. ()
19JH0319283 161905383-0295	Basement - wall plaster gray	Tan/White Non-Fibrous Homogeneous		100% Non-fibrous (Other)	None Detected
19JH0319284	Basement - ceiling tile	Tan/White	30% Cellulose	35% Non-fibrous (Other)	None Detected
161905383-0296	gray	Fibrous Heterogeneous	35% Glass	oo // Non-librous (Other)	None Belevior
19JH0319285	Basement - duct insulation yellow	Yellow Fibrous	2% Cellulose 80% Glass	18% Non-fibrous (Other)	None Detected
161905383-0297 19JH0319286	Basement - duct wrap silver	Homogeneous Silver Fibrous	20% Glass	80% Non-fibrous (Other)	None Detected
61905383-0298		Heterogeneous			
19JH0319287	Basement - caulk white	White Non-Fibrous	2% Cellulose 2% Synthetic	96% Non-fibrous (Other)	None Detected
61905383-0299		Homogeneous			
19JH0319288 161905383-0300	Basement - plaster ceiling gray	Tan Fibrous Heterogeneous	20% Cellulose 2% Synthetic	78% Non-fibrous (Other)	None Detected
19JH0319289	Basement - plaster white	White Non-Fibrous	5% Cellulose	95% Non-fibrous (Other)	None Detected
161905383-0301		Homogeneous			
19JH0319290	Basement - felt paper black	Gray/Black Fibrous	25% Cellulose 5% Synthetic	70% Non-fibrous (Other)	None Detected
61905383-0302		Homogeneous			
19JH0319291 161905383-0303	Basement - tar paper black	Black Fibrous Homogeneous	75% Cellulose	25% Non-fibrous (Other)	None Detected
19JH0319292	Basement - pipe	Yellow	80% Glass	20% Non-fibrous (Other)	None Detected
61905383-0304	insulation yellow	Fibrous Homogeneous			
19JH0319293	Basement - pipe wrap white	White Non-Fibrous	50% Cellulose	50% Non-fibrous (Other)	None Detected
61905383-0305		Homogeneous			
19JH0319294	Basement - wall plaster gray	Gray/Tan Non-Fibrous	2% Cellulose	98% Non-fibrous (Other)	None Detected
61905383-0306		Homogeneous			
19JH0319295	Basement - wall skim coat gray	Gray/White Non-Fibrous	2% Cellulose	98% Non-fibrous (Other)	None Detected
61905383-0307	December 1	Homogeneous		4000/ Nov. Elv. (Cit.)	Non-British
19JH0319296 161905383-0308	Basement - door caulk tan	Tan Non-Fibrous Homogeneous		100% Non-fibrous (Other)	None Detected
19JH0319297	Basement - marble wall grout white	White Non-Fibrous	2% Cellulose	98% Non-fibrous (Other)	None Detected
161905383-0309	waii grout wriite	Homogeneous			

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Customer PO: Project ID:

Test Report: Asbestos Analysis of Bulk Materials via EPA 600/R-93/116 Method using Polarized Light Microscopy

			Asbestos		
Sample	Description	Appearance	Non-Asbe % Fibrous	% Non-Fibrous	% Type
19JH0319298 161905383-0310	Basement - stair tread black	Gray/Black Non-Fibrous Homogeneous	2% Cellulose 2% Synthetic	96% Non-fibrous (Other)	None Detected
19JH0319299 161905383-0311	Basement - ceramic tile grout black	White/Black Non-Fibrous Homogeneous	2% Cellulose	98% Non-fibrous (Other)	None Detected
19JH0319300 191905383-0312	1st Floor - terrazzo floor orange	Gray/White/Orange Non-Fibrous	2% Cellulose	98% Non-fibrous (Other)	None Detected
9JH0319301	2nd Floor - ceiling tile white	White Non-Fibrous	5% Cellulose 75% Min. Wool	20% Non-fibrous (Other)	None Detected
61905383-0313		Heterogeneous			
19JH0319302 161905383-0314	2nd Floor - ceramic wall tile adhesive gray	Gray Non-Fibrous Homogeneous	5% Cellulose	95% Non-fibrous (Other)	None Detected
19JH0319303	2nd Floor - ceramic tile grout tan	Tan/White Non-Fibrous Homogeneous	2% Cellulose	98% Non-fibrous (Other)	None Detected
19JH0319304	2nd Floor - drywall white	White Fibrous	2% Cellulose 10% Glass	88% Non-fibrous (Other)	None Detected
61905383-0316 9JH0319305	2nd Floor - 12x12 floor tile gray	Gray Non-Fibrous		100% Non-fibrous (Other)	None Detected
61905383-0317		Homogeneous			
9JH0319306	2nd Floor - floor tile adhesive pink	Pink Non-Fibrous		100% Non-fibrous (Other)	None Detected
61905383-0318	Ond Flags flags	Homogeneous	200/ 0-11-1	000/ Non Sharry (Others)	Nama Data ata d
9JH0319307 61905383-0319	2nd Floor - floor leveler gray	Gray Non-Fibrous Homogeneous	20% Cellulose	80% Non-fibrous (Other)	None Detected
9JH0319308	1st Floor - door caulk tan	White Non-Fibrous	2% Synthetic	98% Non-fibrous (Other)	None Detected
61905383-0320		Homogeneous			
9JH0319309	1st Floor - cove base brown	Brown/Black Non-Fibrous		100% Non-fibrous (Other)	None Detected
61905383-0321		Homogeneous			
9JH0319310 61905383-0322	1st Floor - cove base mastic yellow	Yellow Non-Fibrous Homogeneous	2% Cellulose	98% Non-fibrous (Other)	None Detected
9JH0319311	1st Floor - cove base mastic clear	Clear Non-Fibrous		100% Non-fibrous (Other)	None Detected
61905383-0323		Homogeneous			
9JH0319312	1st Floor - caulk tan	Tan Non-Fibrous	5% Cellulose	95% Non-fibrous (Other)	None Detected
61905383-0324		Homogeneous	201 0 " :	000/ NJ _ 5" (3" _)	N 5
9JH0319313 61905383-0325	1st Floor - drywall white	White Non-Fibrous Homogeneous	2% Cellulose 2% Glass	96% Non-fibrous (Other)	None Detected
9JH0319314	1st Floor - drywall joint compound white	White Non-Fibrous	2% Cellulose 2% Synthetic	96% Non-fibrous (Other)	None Detected
61905383-0326		Homogeneous			
9JH0319315	1st Floor - drywall tape cream	Tan Non-Fibrous	2% Cellulose	98% Non-fibrous (Other)	None Detected
161905383-0327		Homogeneous			
19JH0319316	1st Floor - floor leveler white	White Non-Fibrous Homogeneous		100% Non-fibrous (Other)	None Detected

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Test Report: Asbestos Analysis of Bulk Materials via EPA 600/R-93/116 Method using Polarized Light Microscopy

		Asbestos			
Sample	Description	Appearance	% Fibrous	% Non-Fibrous	% Type
19JH0319317	1st Floor - floor tile mastic black	Black Non-Fibrous	2% Cellulose	98% Non-fibrous (Other)	None Detected
161905383-0329	Ond Flage acilian tile	Homogeneous	050/ O-III-I	450/ Non-Sibaron (Othern)	Nama Datastad
19JH0319318 161905383-0330	2nd Floor - ceiling tile white	White Fibrous Heterogeneous	25% Cellulose 30% Glass	45% Non-fibrous (Other)	None Detected
19JH0319319	2nd Floor - window	White		100% Non-fibrous (Other)	None Detected
161905383-0331	caulk white	Non-Fibrous Homogeneous		(0.110.7)	20100100
19JH0319320	2nd Floor - stair tread black	Black Non-Fibrous		100% Non-fibrous (Other)	None Detected
161905383-0332		Homogeneous			
19JH0319321	2nd Floor - window caulk brown	Brown Non-Fibrous	8% Cellulose	92% Non-fibrous (Other)	None Detected
161905383-0333		Homogeneous			
19JH0319322 161905383-0334	1st Floor - ceramic tile adhesive gray	Gray Non-Fibrous Homogeneous		100% Non-fibrous (Other)	None Detected
19JH0319323	1st Floor - ceramic tile	Gray/Yellow/Pink		100% Non-fibrous (Other)	None Detected
19JH0319323 161905383-0335	grout brown	Non-Fibrous Homogeneous		100 % Northiblous (Other)	None Detected
19JH0319324	1st Floor - wall panel	Tan/White		100% Non-fibrous (Other)	None Detected
193110319324	adhesive tan	Non-Fibrous Homogeneous		100 / Northbods (Other)	None Detected
9JH0319325	1st Floor - caulk gray	Gray		100% Non-fibrous (Other)	None Detected
61905383-0337	rst Floor - Caulk gray	Non-Fibrous Homogeneous		100 % Noti-fibrous (Other)	None Detected
19JH0319326	1st Floor - caulk white	White		100% Non-fibrous (Other)	None Detected
61905383-0338	13t Floor - Gadik Write	Non-Fibrous Homogeneous		100% Noil librous (Other)	None Belested
19JH0319327	1st Floor - flooring	Gray		100% Non-fibrous (Other)	None Detected
61905383-0339	gray	Non-Fibrous Homogeneous		(*****)	
19JH0319328	1st Floor - flooring	Brown/Tan	2% Cellulose	98% Non-fibrous (Other)	None Detected
	adhesive brown	Non-Fibrous		, ,	
161905383-0340		Homogeneous			
9JH0319329	1st Floor - duct caulk gray	Gray Fibrous	15% Synthetic	85% Non-fibrous (Other)	None Detected
161905383-0341		Homogeneous	050/ 0/	450/ N	
19JH0319330 161905383-0342	1st Floor - duct insulation yellow	Yellow Fibrous Homogeneous	85% Glass	15% Non-fibrous (Other)	None Detected
19JH0319331	1st Floor - duct wrap	White/Silver	30% Cellulose	55% Non-fibrous (Other)	None Detected
19JHU319331 161905383-0343	silver	Fibrous Heterogeneous	15% Synthetic	55 /0 NOIT-IIDIOUS (Ottlet)	Molle Defected
19JH0319332	1st Floor -	Gray/White		100% Non-fibrous (Other)	None Detected
161905383-0344	ceiling/beam plaster gray	Non-Fibrous Homogeneous		100 % Hott-fibrous (Other)	None Detected
19JH0319333	1st Floor -	Tan/White	2% Cellulose	98% Non-fibrous (Other)	None Detected
61905383-0345	ceiling/beam skim coat gray	Non-Fibrous Homogeneous	270 Contribute	Solve Horrison Indicate (Other)	None Delected
19JH0319334	1st Floor - grout pink	Pink	2% Cellulose	98% Non-fibrous (Other)	None Detected
161905383-0346	ist i looi - grout pilik	Non-Fibrous Homogeneous	Z // Geliulose	oo /o reon-librous (Other)	Hone Detected
19JH0319335	1st Floor - caulk brown	Black Non-Fibrous		100% Non-fibrous (Other)	None Detected
161905383-0347		Homogeneous			

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Customer PO: Project ID:

Analyst(s)

Benjamin Brittain (119) Heather Graff2 (43) Jadda Moffett (126) Trevor Maggart (57) Richard Harding, Laboratory Manager

Richard Harding, Laboratory Manage or Other Approved Signatory

EMSL maintains liability limited to cost of analysis. The above analyses were performed in general compliance with Appendix E to Subpart E of 40 CFR (previously EPA 600/M4-82-020 "Interim Method"), but augmented with procedures outlined in the 1993 ("final") version of the method. This report relates only to the samples reported above, and may not be reproduced, except in full, without written approval by EMSL. EMSL bears no responsibility for sample collection activities or analytical method limitations. Interpretation and use of test results are the responsibility of the client. All samples received in acceptable condition unless otherwise noted. This report must not be used by the client to claim product certification, approval, or endorsement by NVLAP, NIST or any agency of the federal government. EMSL recommends gravimetric reduction for all non-friable organically bound materials prior to analysis. Estimation of uncertainty is available on request.

Samples analyzed by EMSL Analytical, Inc. Indianapolis, IN NVLAP Lab Code 200188-0, AZ0939, CA 2575, CO AL-15132, TX 300262, LA 04135

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Customer PO: Project ID:

Attention: Jacob Huxford Phone: (515) 473-6256

Impact7G Fax: (515) 528-8005

9550 Hickman Road **Received Date:** 04/04/2019 8:52 AM

 Suite 105
 Analysis Date:
 04/04/2019

 Clive, IA 50325
 Collected Date:
 04/03/2019

Project: Fort Dodge City Hall - Verification Samples

Test Report: Asbestos Analysis of Bulk Materials via EPA 600/R-93/116 Method using Polarized Light Microscopy

		Non-Asbestos			<u>Asbestos</u>	
Sample	Description	Appearance	% Fibrous	% Non-Fibrous	% Type	
19JH0403336	2nd Floor - Drywall, White, e205C	Brown/White Fibrous	25% Cellulose	70% Gypsum 5% Non-fibrous (Other)	None Detected	
161906093-0001		Heterogeneous				
19JH0403337	2nd Floor - Drywall, Joint Compound,	White Non-Fibrous		100% Non-fibrous (Other)	<1% Chrysotile	
161906093-0002 Inseparable paint / coatin	white, e205C ng layer included in analysis	Homogeneous				
19JH0403338	2nd Floor - Drywal	Tan	95% Cellulose	5% Non-fibrous (Other)	None Detected	
130110403330	Tape, Cream, e205C	Fibrous	3070 001101030	570 Non hibrous (Other)	None Detected	
161906093-0003		Homogeneous				
19JH0403339	2nd Floor - Drywall,	Brown/White	35% Cellulose	60% Gypsum	None Detected	
161006003 0004	White, e205E	Fibrous		5% Non-fibrous (Other)		
161906093-0004 10 II 10403340	2nd Floor Dravell	Heterogeneous		1009/ Non fibrary (Other)	<10/ Charactile	
19JH0403340	2nd Floor - Drywall Joint Compound,	White Non-Fibrous		100% Non-fibrous (Other)	<1% Chrysotile	
161906093-0005	White, e205E	Homogeneous				
Inseparable paint / coatin	ng layer included in analysis					
19JH0403341	2nd Floor - Drywall	Tan	95% Cellulose	5% Non-fibrous (Other)	None Detected	
	Tape, Cream, e205E	Fibrous				
161906093-0006		Homogeneous				
19JH0403342	2nd Floor - Ceiling Tile, Gray, e203A	Gray/White/Pink Fibrous	90% Min. Wool	8% Non-fibrous (Other)	<1% Amosite	
161906093-0007	file, Glay, e203A	Homogeneous			2% Chrysotile	
19JH0403343	2nd Floor - Ceiling	Gray/White/Pink	90% Min. Wool	8% Non-fibrous (Other)	<1% Amosite	
	Tile, Gray, e203B	Fibrous			2% Chrysotile	
161906093-0008		Homogeneous				
19JH0403344	2nd Floor - Ceiling	Gray/White/Pink	90% Min. Wool	8% Non-fibrous (Other)	<1% Amosite	
161906093-0009	Tile, Gray, e203	Fibrous			2% Chrysotile	
	Ond Flags Drawell	Homogeneous Brown/White	OFO/ Callulana	700/ 0	Nama Datastad	
19JH0403345	2nd Floor - Drywall, White, e203A	Fibrous	25% Cellulose	70% Gypsum 5% Non-fibrous (Other)	None Detected	
161906093-0010	,	Heterogeneous		.,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,		
19JH0403346	2nd Floor - Drywall	White		100% Non-fibrous (Other)	<1% Chrysotile	
	Joint Compound, e	Non-Fibrous				
161906093-0011	203A	Homogeneous				
19JH0403347	2nd Floor - Drywall	Tan	95% Cellulose	5% Non-fibrous (Other)	None Detected	
161906093-0012	Tape, Cream, e203A	Fibrous Homogeneous				
19JH0403348	2nd Floor - Drywall,	Brown/White	35% Cellulose	60% Gypsum	None Detected	
100110-000-0	White, e203E	Fibrous	oo /o oonulooo	5% Non-fibrous (Other)	TIONS DOLOGO	
161906093-0013		Heterogeneous				
19JH0403349	2nd Floor - Drywall	White		100% Non-fibrous (Other)	<1% Chrysotile	
	Joint Compound,	Non-Fibrous				
161906093-0014 Inseparable paint / coatin	White, e203E ng layer included in analysis	Homogeneous				
19JH0403350	• • • • • • • • • • • • • • • • • • • •	Tan	95% Cellulose	5% Non fibrous (Other)	None Detected	
195110403330	2nd Floor - Drywall Tape, Cream, e203E	Tan Fibrous	90% Cellulose	5% Non-fibrous (Other)	None Detected	
161906093-0015	14po, 5164iii, 6200L	Homogeneous				

Initial report from: 04/04/2019 14:52:54



Customer PO: Project ID:

Test Report: Asbestos Analysis of Bulk Materials via EPA 600/R-93/116 Method using Polarized Light Microscopy

		Non-Asbestos			<u>Asbestos</u>
Sample	Description	Appearance	% Fibrous	% Non-Fibrous	% Type
19JH0403351	2nd Floor - Drywall, White, e203B	Brown/White Fibrous Heterogeneous	25% Cellulose	70% Gypsum 5% Non-fibrous (Other)	None Detected
19JH0403352	2nd Floor - Drywall	White		100% Non-fibrous (Other)	<1% Chrysotile
	Joint Compound,	Non-Fibrous			
161906093-0017	White, e203B	Homogeneous			
Inseparable paint / coatir	ng layer included in analysis				
19JH0403353	2nd Floor - Drywall	Tan	95% Cellulose	5% Non-fibrous (Other)	None Detected
	Tape, Cream, e203B	Fibrous		, ,	
161906093-0018	- r - , - · · · · · · · · · · · · · · · · ·	Homogeneous			

Analyst(s)

Ross Matlock (18)

Richard Harding, Laboratory Manager or Other Approved Signatory

EMSL maintains liability limited to cost of analysis. The above analyses were performed in general compliance with Appendix E to Subpart E of 40 CFR (previously EPA 600/M4-82-020 "Interim Method"), but augmented with procedures outlined in the 1993 ("final") version of the method. This report relates only to the samples reported above, and may not be reproduced, except in full, without written approval by EMSL. EMSL bears no responsibility for sample collection activities or analytical method limitations. Interpretation and use of test results are the responsibility of the client. All samples received in acceptable condition unless otherwise noted. This report must not be used by the client to claim product certification, approval, or endorsement by NVLAP, NIST or any agency of the federal government. EMSL recommends gravimetric reduction for all non-friable organically bound materials prior to analysis. Estimation of uncertainty is available on request.

Samples analyzed by EMSL Analytical, Inc. Indianapolis, IN NVLAP Lab Code 200188-0, AZ0939, CA 2575, CO AL-15132, TX 300262, LA 04135

Initial report from: 04/04/2019 14:52:54

OrderID: 161905383

EMSL ANALYTICAL, INC.

DATE SENT: 03/25/19

Asbestos Chain of Custody

EMSL Order Number (Lab Use Only):

EMSL ANALYTICAL, INC. 6340 Castleplace Drive Indianapolis, IN 46250 PHONE: (800) 220-3675

EMSL - Bill to: Same Company: IMPACT7G Third Party Billing requires written authorization from third party. Street: 9550 Hickman Road Suit 105 **Zip Code:** 50325 Country: USA City: Clive State: IA Phone: 515-473-6256 Fax: 515-685-2236 Report To: Jacob Huxford Please Provide results:EMAIL Email Address: jhuxford@impact7g.com Project Name: Fort Dodge City Hall **US State Samples Taken: IA Turnaround Time (TAT) Options** 48-Hour **☒ 72-Hour ☐** 96-Hour ☐ 6-Hour 24-Hour 1 Week ☐ 2 Week ☐ 3-Hour *For TEM Air 3 hr through 6 hr, please call ahead to schedule. *There is a premium charge for 3 hr TEM AHERA or EPA Level II TAT. You will be asked to sign an authorization form for this service. Analysis completed in accordance with EMSL's Terms and Conditions located in the Analytic Price Guide. TEM - Air 4-4.5hr TAT (AHERA only) PLM - BULK (reporting limit) ☐ AHERA 40 CFR, Part 763 ☑ PLM EPA 600/R-93/116 (<1%)
</p> Filter Pore Size (Air Samples):

0.8 μm

0.45 μm ☑ Check for Positive Stop — Clearly Identify Homogeneous Group Sampler's Signature: Sampler's Name: Volume/Area (Air) Sample Description Date/Time Sampled Sample # 19JH031901 Wall Plaster, Gray, 2nd Floor 3/19/19 Wall Skim coat, Gray, 2nd Floor 3/19/19 02 Caulk, Gray, 2nd Floor 3/19/19 03 Ceiling Plaster, Gray, 2nd Floor 04 3/19/19 Ceiling Skim coat, Gray, 2nd Floor 3/19/19 05 Ceiling felt paper, black, 2nd Floor 3/19/19 06 Plaster, White, 2nd Floor 3/19/19 07 Felt paper, Gray, 2nd Floor 3/19/19 08 Tar Paper, Black, 2nd Floor 09 3/19/19 Ceiling Tile, Gray, 2nd Floor 3/19/19 10 Wall Plaster, Gray, 2nd Floor 3/19/19 11 Wall Skim coat, Gray, 2nd Floor 3/19/19 12 Duct Insulation, Yellow, 2nd Floor 3/19/19 13 Total # of 335 (plus Client Sample # (s): 01-13 Samples: sequences) Date: 3/25/19 Time: Relinquished (Client): Mate: Time: Received (Lab): Comments/Special Please sample all layers, thank you! Instructions:

PAGE 1 OF 20

PAGE_2_ OF __20__



Asbestos Chain of Custody EMSL Order Number (Leb Use Only):

EMSL Analytical, Inc. 2001 East 52nd Street

Indianapolis, IN 46205 PHONE: (317) 803-2997 FAX: (317) 803-3047

Company: IMPACT	7G	EMSL – Bill to: Same	
Street: 9550 Hickm	an Road Suit 105	Third Party Billing requires written	authorization from third party.
City: Clive	State: IA	Zip Code: 50325	Country: USA
Report To: Jacob H	uxford	Phone: 515-473-6256	Fax: 515-685-2236
Email Address: jhux	dord@impact7g.com	Please Provide Results	: E-mail
Darie de Marie de Frank	<u> </u>		

Project Name: Fort Dodge City Hall

Sample #	Sample Description	Volume/Area (Ai	r) Date/Time Sample
19JH031914 [,]	Duct Insulation wrap, silver, 2 nd Floor		3/19/19
15	Duct Seam Tape/Caulk, Silver/Gray, 2 nd Floor		3/19/19
16	Cove Base, Gray, 2 nd Floor		3/19/19
17	Cove base mastic, Brown, 2 nd Floor		3/19/19
18	Carpet mastic, yellow, 2 nd Floor		3/19/19
19	Drywall, White, 2 nd Floor		3/19/19
20	Drywall Joint compound, white, 2 nd Floor		3/19/19
21	Drywall Tape, cream, 2 nd Floor		3/19/19
22	Drywall, White, 2 nd Floor	3/19/19	
23	Drywall Joint compound, white, 2 nd Floor	3/19/19	
24	Drywall Tape, cream, 2 nd Floor		3/19/19
25	Corkboard, brown, 2 nd Floor		3/19/19
26	Corkboard adhesive, yellow, 2 nd Floor		3/19/19
27	Floor leveler, gray, 2 nd Floor		3/19/19
28	Carpet adhesive, Yellow, 2 nd Floor		3/19/19
29	Plaster, Gray, 2 nd Floor		3/19/19
30	Skim coat, gray, 2 nd Floor		3/19/19
31	Countertop, Cream, 2 nd Floor		3/19/19
32	Countertop adhesive, gold, 2 nd Floor		3/19/19
Client Sample # (s):	14-32	Total # c Samples	1 445
Relinquished (Client):	Date:	Time:	
Received (Lab):	Date:	Time:	

PAGE_2___ OF_20___

orderID: 161905383

PAGE_3_ OF __20__



Asbestos Chain of Custody EMSL Order Number (Leb Use Only):

EMSL Analytical, Inc. 2001 East 52nd Street

Indianapolis, IN 46205 PHONE: (317) 803-2997 FAX: (317) 803-3047

EMSL Order Number (Leb Use Only): 5383

Company: IMPACT7G Street: 9550 Hickman Road Suit 105				EMSL – Bill g requires written	to: Same authorization from third party.
City: Clive	State: IA		Zip Code: 5		Country: USA
Report To:	otate: in			-473-6256	<u> </u>
· · · _ · _ · - · _ —				vide Results	
Project Name: Fort De	odge City Hall		"*		
US State Samples Tak	en: IA				
Sample #	Sample Description	1	Volume	e/Area (Air)	Date/Time Sampled
19JH031933	Sink undercoat, gray, 2 nd Floor				3/19/19
34 ·	Caulk, White, 2 nd Floor				3/19/19
35	Caulk, White, 2 nd Floor				3/19/19
36	Duct/Pipe Insulation, Yellow, 2 nd Flo	oor			3/19/19
37 -	Duct/Pipe Insulation Wrap, Silver, 2	nd Floor			3/19/19
38 ·	Cove base (tile), Gray, 2 nd Floor				3/19/19
39 .	Cove base mastic, Gold, 2 nd Floor				3/19/19
40	Floor Tile Mastic, Black, 2 nd Floor			_	3/19/19
41 .	Ceiling Tile, Yellow, 2 nd Floor				3/19/19
42 .	Wall Insulation, Brown, 2 nd Floor				3/19/19
43	Insulation paper, brown, 2 nd Floor				3/19/19
44 -	Window Caulk, Brown, 2 nd Floor				3/19/19
45 .	Wall Adhesive, Black, 2 nd Floor				3/19/19
46	Carpet adhesive, Dark brown, 2 nd Fl	oor			3/19/19
47 .	Duct insulation, Pink, 2 nd Floor				3/19/19
48 -	Duct insulation wrap, silver, 2 nd Floo	or			3/19/19
49 ,	Ceiling insulation, brown, 2 nd Floor				3/19/19
Client Sample # (s):	33-49			Total # of Samples:	335
Relinquished (Client):		Date:		Time:	
Received (Lab):		Date:		Time:	
Comments/Special Instructions:	PLEASE SAMPLE ALL LAYERS	S, ADHESIVE	S, TEXTUR	RES, ETC.	Thanks! [©]
	PAGE 3	OF 30			

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PAGE_4_ OF _20___



Asbestos Chain of Custody EMSL Order Number (Lab Use Only):

EMSL Analytical, Inc. 2001 East 52nd Street

Lab Use Only):

Indianapolls, IN 46205 PHONE: (317) 803-2997 FAX: (317) 803-3047

LABORATORY: PRODUCTS: TRANSFO			·	FAX: (3	17) 803-3047
Company: IMPACT7G				EMSL – Bill	
Street: 9550 Hickman					authorization from third party.
City: Clive	State: IA		Zip Code: 5		Country: USA
Report To:	rd@imnact7c.com		Phone: 515		<u> </u>
Email Address: jhuxfo Project Name: Fort D			Please Prov	vide Kesuits	E-IIIdii
US State Samples Tak					
Sample #	Sample Descripti	on .	Volume	e/Area (Air)	Date/Time Sampled
19JH031950	Ceiling skim coat, Gray, 2 nd Floor				3/19/19
51	Ceiling Plaster, Gray, 2 nd Floor				3/19/19
52 - '	12x12 Floor Tile, Gray, 2 nd Floor				3/19/19
53 - `	Floor Tile Adhesive, 2 nd Floor				3/19/19
54 ``	Floor Tile Adhesive, 2 nd Floor				3/19/19
55 `	Concrete joint caulk, gray, 2 nd Floo	Concrete joint caulk, gray, 2 nd Floor			
56.	Wall plaster, gray, 2 nd Floor	•			3/19/19
57	Wall Skim coat, gray, 2 nd Floor				3/19/19
58	Gypsum adhesive, White, 2 nd Floo	r			3/19/19
59	Marble Baseboard adhesive, yello	w, 2 nd Floor			3/19/19
60_	Cove base, brown, 2 nd Floor				3/19/19
61	Cove base mastic, tan, 2 nd Floor				3/19/19
62-	Cove base mastic, yellow, 2 nd Floo	r 			3/19/19
63~	Flooring, Gray, 2 nd Floor				3/19/19
64-	Flooring adhesive, Brown, 2nd Flooring	or			3/19/19
65-	Caulk, White, 2 nd Floor				3/19/19
66.	Caulk, Black, 2 nd Floor				3/19/19
Client Sample # (s):	50-66			Total # of Samples:	335
Relinquished (Client):		Date:		Time:	
Received (Lab):		Date:		Time:	
Comments/Special Instructions:	PLEASE SAMPLE ALL LAYER	RS, ADHESIVE	S, TEXTUR	RES, ETC.	Thanks! 🕲

PAGE_4_ OF_20_

Instructions:

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Asbestos Chain of Custody

EMSL Order Number (Leb Use Only):

EMSL Analytical, Inc. 2001 East 52nd Street

Indianapolis, IN 46205 PHONE: (317) 803-2997 FAX: (317) 803-3047

		Ü		1 ~~. (3	17) 803-3047
Company: IMPACT76				EMSL – Bill	to: Same
Street: 9550 Hickmar	Road Suit 105		Third I	Party Billing requires written	authorization from third party
City: Clive	State: IA		Zip C	Country: USA	
Report To:	- <u>.</u> .			ne: 515-473-6256	
Email Address: jhuxfo			Plea:	se Provide Results	: E-mail
Project Name: Fort D US State Samples Tal				<u>-</u>	•
object outriples fai	Neili IA			·	
Sample #	Sample Descripti	on	,	Volume/Area (Air)	Date/Time Sample
19JH031967	Expansion Joint Foam, Gray, 2nd Fl	oor			3/19/19
68	Cove base, black, 2 nd Floor				3/19/19
69	Cove base mastic, yellow, 2 nd Floo	r			3/19/19
70	Cove base mastic, gold, 2 nd Floor				3/19/19
71	Drywall, White, 2 nd Floor				3/19/19
72	Drywall Joint compound, white, 2	nd Floor			3/19/19
73	Drywall Tape, cream, 2 nd Floor				3/19/19
74	Ceiling tile, Gray, 2 nd Floor				3/19/19
75	Carpet mastic, black/yellow, 2 nd F	oor			3/19/19
76	Cove base, gray, 2 nd Floor				3/19/19
77	Cove base mastic, brown, 2 nd Floo	r			3/19/19
78	Cove base, Brown, 2 nd Floor				3/19/19
79	Cove base mastic, Gold, 2 nd Floor				3/19/19
80	12x12 Floor Tile, Cream w/ tan, 2	^d Floor			3/19/19
81	Floor Tile mastic, black, 2 nd Floor				3/19/19
82	Ceiling Plaster, gray, 2 nd Floor				3/19/19
83	Ceiling Skim Coat, Gray, 2 nd Floor				3/19/19
Client Sample # (s):	67-83			Total # of Samples:	335
Relinquished (Client):		Date:		Time:	
Received (Lab):		Date:		Time:	
Comments/Special	PLEASE SAMPLE ALL LAYER	RS. ADHES	SIVES. TF	XTURES, ETC.	Thanks! @

PAGE_5_ OF_20__

PLEASE SAMPLE ALL LAYERS, ADHESIVES, TEXTURES, ETC. Thanks!

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Asbestos Chain of Custody EMSL Order Number (Lab Use Only):

EMSL Analytical, Inc. 2001 East 52nd Street

G383

Indianapolis, IN 46205 PHONE: (317) 803-2997 FAX: (317) 803-3047

Company: IMPACT76	i			EMSL – Bill	
Street: 9550 Hickman					authorization from third party.
City: Clive	State: IA			Code: 50325	Country: USA
Report To:				one: 515-473-6256	
Email Address: jhuxfo			Ple	ase Provide Results	: E-mail
Project Name: Fort D US State Samples Tal					
O3 State Samples Tai	Cell. IA				
Sample #	Sample Descripti	on		Volume/Area (Air)	Date/Time Sampled
19JH031984	Wall Plaster, gray, 2 nd Floor				3/19/19
85	Wall skim coat, gray, 2 nd Floor				3/19/19
86	Countertop, Black, 2 nd Floor				3/19/19
87	Countertop adhesive, yellow, 2 nd	loor			3/19/19
88	Cove base, gray, 2 nd Floor				3/19/19
89	Cove base mastic, yellow, 2 nd Floo	Cove base mastic, yellow, 2 nd Floor			
90	Carpet adhesive, yellow, 2 nd Floor				3/19/19
91	Sink undercoat, black, 2 nd Floor				3/19/19
92	Drywall, White, 2 nd Floor	_			3/19/19
93	Drywall Joint compound, white, 2	^{1d} Floor			3/19/19
94	Drywall Tape, cream, 2 nd Floor				3/19/19
95	Cove base, black, 2 nd Floor				3/19/19
96	Cove base mastic, gold, 2 nd Floor				3/19/19
97	Ceiling Tile, white, 2 nd Floor				3/19/19
98	Carpet adhesive, yellow, 2 nd Floor				3/19/19
99	12x12 Floor Tile, Cream, 2 nd Floor				3/19/19
100	Floor tile mastic, Brown/Yellow, 2	nd Floor			3/19/19
Client Sample # (s):	84-100			Total # of Samples:	335
Relinquished (Client):		Date:		Time:	
Received (Lab):		Date:		Time:	
Comments/Special Instructions:	PLEASE SAMPLE ALL LAYER	RS, ADHES	IVES, T	EXTURES, ETC.	Thanks! 🕲

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Asbestos Chain of Custody EMSL Order Number (Lab Use Only):

EMSL Analytical, Inc. 2001 East 52nd Street

5383

Indianapolis, IN 46205 PHONE: (317) 803-2997 FAX: (317) 803-3047

і авокатоку і раобустві траноно				FAX: (3	17) 803-3047	
Company: IMPACT70			_	EMSL - Bill		
Street: 9550 Hickman Road Suit 105					tten authorization from third party.	
City: Clive	State: IA		ip Code: 5		Country: USA	
Report To:	and Gimna at 7g cam			5-473-6256	Fax: 515-685-2236	
Project Name: Fort D			lease Pro	vide Results	E-mail	
US State Samples Tal						
Sample #	Sample Descripti	on	Volume	e/Area (Air)	Date/Time Sampled	
19JH0319101	Ceiling tile, white, 2 nd Floor				3/19/19	
102 ABC	Ceiling Texture, White, 1st Floor				3/19/19	
103	Fire Caulk, Red, 1 st Floor				3/19/19	
104	Drywall, white, 1st Floor				3/19/19	
105	Drywall Joint compound, white, 1st Floor				3/19/19	
106	Drywall Tape, white, 1st Floor		_		3/19/19	
107	Carpet adhesive, yellow, 1st Floor				3/19/19	
108	Sink undercoat, white, 1st Floor				3/19/19	
109	Countertop, Brown, 1st Floor				3/19/19	
110	Countertop adhesive, yellow, 1st F	loor			3/19/19	
111	Countertop, Brown, 1st Floor				3/19/19	
112	Countertop adhesive, yellow, 1st F	loor			3/19/19	
113	12x12 Floor tile, Brown, 1st Floor				3/19/19	
114	Floor tile mastic, black, 1st Floor				3/19/19	
115	Carpet adhesive, yellow, 1st Floor	<u> </u>			3/19/19	
116	Carpet pad (on wall), black, 1st Floo	or			3/19/19	
117	Wall Mastic, Brown, 1st Floor				3/19/19	
Client Sample # (s):	101-117			Total # of Samples:	335	
Relinquished (Client):		Date:		Time:		
Received (Lab):		Date:		Time:		
Comments/Special Instructions:	PLEASE SAMPLE ALL LAYER	RS, ADHESIVES,	TEXTUR	RES, ETC.	Thanks! [©]	

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Relinquished (Client):

Received (Lab):

Instructions:

Comments/Special

Asbestos Chain of Custody EMSL Order Number (Lab Use Only):

Use Only):

EMSL Analytical, Inc. 2001 East 52nd Street

Indianapolis, IN 46205 PHONE: (317) 803-2997 FAX: (317) 803-3047

Company: IMPACT7	G		EMSL – Bil	
Street: 9550 Hickman Road Suit 105		Thire	d Party Billing requires writter	authorization from third party.
City: Clive	State: IA		Code: 50325	Country: USA
Report To:			ne: 515-473-6256	
	ford@impact7g.com	Ple	ase Provide Result	s: E-mail
Project Name: Fort				<u> </u>
US State Samples Ta	aken: IA			
Sample #	Sample Description		Volume/Area (Air)	Date/Time Sampled
19JH0319118	Floor Tile, Maroon, 1 st Floor			3/19/19
119	Floor Tile Mastic, Black, 1st Floor			3/19/19
120	Floor Tile, Green, 1 st Floor			3/19/19
121	Floor Tile, Black, 1 st Floor			3/19/19
122	Flooring, gray, 1 st Floor			3/19/19
123	Wall Plaster, Gray, 1 st Floor			3/19/19
124	Duct Insulation, yellow, 1st Floor			3/19/19
125	Duct wrap, Silver, 1 st Floor			3/19/19
126	Wali mastic, Black, 1 st Floor			3/19/19
127	Ceiling tile, white, 1st Floor			3/19/19
128	Wall Skim coat, white, 1st Floor			3/19/19
129	Caulk, yellow, 1 st Floor		,	3/19/19
130	Felt paper, Black, 1 st Floor			3/19/19
131	Plaster, white, 1st Floor			3/19/19
132	Felt paper, Black, 1 st Floor			3/19/19
133	Ceiling Plaster, Gray, 1st Floor			3/19/19
134	Ceiling Skim Coat, gray, 1st Floor			3/19/19
Client Sample # (s):	118-134		Total # of Samples:	335
		·		+

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Date:

Date:

PLEASE SAMPLE ALL LAYERS, ADHESIVES, TEXTURES, ETC. Thanks!

Time:

Time:

OrderID: 161905383

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Asbestos Chain of Custody EMSL Order Number (Lab Use Only):

EMSL Analytical, Inc. 2001 East 52nd Street

Indianapolis, IN 46205 PHONE: (317) 803-2997 FAX: (317) 803-2997

LAXORATORY - PRODUCTS - TRAINING		,		_	FAX: (3	17) 803-3047
Company: IMPACT7G					EMSL – Bill	
Street: 9550 Hickman	Road Suit 105		Thir	d Party Billing	g requires written	authorization from third party.
City: Clive	State: IA			Code: 5		Country: USA
Report To:					-473-6256	Fax: 515-685-2236
Email Address: jhuxfo			Ple	ase Prov	vide Results	: E-mail
Project Name: Fort D		_				
US State Samples Tal	en: IA					
Sample #	Sample Description	n		Volume	/Area (Air)	Date/Time Sampled
19JH0319135 ABC	Wall Texture, White, 1st Floor					3/19/19
136	Duct seam tape, gray, 1st Floor		•			3/19/19
137	Ceramic tile mastic, yellow, 1st Floo)r				3/19/19
138	Wall adhesive, yellow, 1st Floor					3/19/19
139	Floor leveler, Tan, 1st Floor	Floor leveler, Tan, 1st Floor				3/19/19
140	Carpet adhesive, Yellow, 1st Floor					3/19/19
141	12x12 Floor Tile, tan, 1st Floor					3/19/19
142	Floor tile mastic, black, 1st Floor					3/19/19
143	Wall Skim coat, gray, 1st Floor					3/19/19
144	Wall plaster, gray, 1st Floor					3/19/19
145	1x1 ceiling tile, brown, 1st Floor					3/19/19
146 ABC	Ceiling texture (on 1x1s), White, 1s	^t Floor				3/19/19
147	1x1 ceiling tile mastic, brown, 1st F	loor				3/19/19
148	Window glazing, black, 1st Floor					3/19/19
149	Window caulk, brown, 1st Floor			1		3/19/19
150	Cove base, Brown, 1 st Floor					3/19/19
151	Cove base mastic, yellow, 1st Floor					3/19/19
Client Sample # (s):	135-151				Total # of Samples:	335
Relinquished (Client):		Date:			Time:	
Received (Lab):		Date:			Time:	
Comments/Special Instructions:	PLEASE SAMPLE ALL LAYER	ks, ADHES	IVES, T	EXTUR	RES, ETC.	Thanks! [©]

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PAGE__10__ OF __20__



Asbestos Chain of Custody EMSL Order Number (Lab Use Only):

EMSL Analytical, Inc. 2001 East 52nd Street

Indianapolis, IN 46205 PHONE: (317) 803-2997 FAX: (317) 803-3047

Company: IMPACT7	G	EMSL – Bill	to: Same
Street: 9550 Hickma	an Road Suit 105	Third Party Billing requires written	authorization from third party.
City: Clive	State: IA	Zip Code: 50325	Country: USA
Report To:		Phone: 515-473-6256	Fax: 515-685-2236
Email Address: jhux	ford@impact7g.com	Please Provide Results	: E-mail
Project Name: Fort	Dodge City Hall		

Project Name: Fort D	odge City Hall					
US State Samples Tal	ken: IA					
CI- #	Cample Description		Valuma / Anna / Ain)	Data/Time Samulad		
Sample #	Sample Descripti	on	Volume/Area (Air)	Date/Time Sampled		
19JH0319152	Caulk, white, 1st Floor			3/19/19		
153	Ceiling Tile, White, 1st Floor	200		3/19/19		
154	Gypsum block, white, 1st Floor			3/19/19		
155	Wall Skim coat, gray, 1st Floor			3/19/19		
156	Wall Plaster, gray, 1st Floor			3/19/19		
157	Caulk, White, 1 st Floor	Caulk, White, 1 st Floor				
158	Marble adhesive, white, 1st Floor	3/19/19				
159	Cove base, gray, 1st Floor	3/19/19				
160	Cove base mastic, yellow, 1st Floo	r ·		3/19/19		
161	Linoleum Flooring, Brown, 1st Floo	or		3/19/19		
162	Flooring adhesive, yellow, 1st Floo	r		3/19/19		
163	Flooring adhesive, brown, 1st Floo	r		3/19/19		
164	Carpet adhesive, yellow, 1st Floor			3/19/19		
165	Drywall, white, 1 st Floor			3/19/19		
166	Drywall joint compound, white, 1	st Floor		3/19/19		
167	Drywall tape, cream, 1st Floor			3/19/19		
168	Ceiling plaster, gray, 1st Floor			3/20/19		
Client Sample # (s):	125-168		Total # of Samples:	335		
Relinquished (Client):		Date:	Time:			
Received (Lab):		Date:	Time:			
Comments/Special Instructions:	PLEASE SAMPLE ALL LAYE	RS, ADHESIVES, T	EXTURES, ETC.	Thanks! ©		

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orderID: 161905383

PAGE__11__ OF __20__



Asbestos Chain of Custody EMSL Order Number (Lab Use Only):

5383

EMSL Analytical, Inc. 2001 East 52nd Street

Indianapolis, IN 46205 PHONE: (317) 803-2997 FAX: (317) 803-3047

Company: IMPACT7G					EMSL – I	Bill to: Same
Street: 9550 Hickman	Road Suit 105			Third Part	y Billing requires wri	tten authorization from third party.
City: Clive	State: IA			Zip Coc	le: 50325	Country: USA
Report To:				Phone:	515-473-62	56 Fax: 515-685-2236
Email Address: jhuxfo				Please	Provide Resu	ults: E-mail
Project Name: Fort D						
US State Samples Tal	Ken: IA					
Sample #	Sample Descripti	on		Vo	lume/Area (A	ir) Date/Time Sampled
19JH0319169	Ceiling skim coat, gray, 1st Floor					3/20/19
170	Ceiling tile, gray, 1st Floor					3/20/19
171	Gypsum block, white, 1st Floor					3/20/19
172	Plaster, gray, 1 st Floor				-	3/20/19
173	Gypsum block grout, gray, 1st Floo	r				3/20/19
174	Wall paper, yellow/white, 1st Floo	r	•			3/20/19
175	Wall panel mastic, black, 1st Floor					3/20/19
176	Floor leveler, white, 1st Floor					3/20/19
177	Drywall, white, 1st Floor	_				3/20/19
178	Drywall joint compound, white, 15	^t Floor				3/20/19
179	Drywall tape, cream, 1st Floor					3/20/19
180	Caulk, tan, 1st Floor					3/20/19
181	Wall Mastic (behind baseboard), k	olack, 1 st	Floor			3/20/19
182	Cove base, brown, 1 st Floor					3/20/19
183	Cove base mastic, yellow, 1st Floor	•				3/20/19
184	Cove base mastic, clear, 1 st Floor					3/20/19
185	Pipe insulation, yellow, 1st Floor					3/20/19
Client Sample # (s):	169-185				Total # o	1 335
Relinquished (Client):		Date:			Time:	
Received (Lab):		Date:			Time:	
Comments/Special Instructions:	PLEASE SAMPLE ALL LAYER	RS, AD	HESIVES	S, TEXT	TURES, ET	C. Thanks! [©]

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Asbestos Chain of Custody EMSL Order Number (Leb Use Only):

5383

EMSL Analytical, Inc. 2001 East 52nd Street

Indianapolis, IN 46205 PHONE: (317) 803-2997 FAX: (317) 803-3047

Company: IMPACT7G				EMSL – Bill	to: Same
Street: 9550 Hickman Road Suit 105		Th	ird Party Billing requires written	n authorization from third party.	
		Code: 50325	Country: USA		
Report To:		_	Ph	one: 515-473-6256	Fax: 515-685-2236
Email Address: jhuxfo	rd@impact7g.com		Ple	ease Provide Results	: E-mail
Project Name: Fort D					
US State Samples Tak	en: IA				
Sample #	Sample Descripti	on		Volume/Area (Air)	Date/Time Sampled
19JH0319186	Pipe wrap, white, 1st Floor				3/20/19
187	Carpet adhesive, gray, 1st Floor				3/20/19
188	Floor leveler, gray, 1st Floor				3/20/19
189	Wall insulation, Yellow, 1st Floor				3/20/19
190	Insulation paper, brown/black, 1st	Floor			3/20/19
191	Ceiling tile, gray, 1st Floor				3/20/19
192	Duct caulk, gray, 1st Floor				3/20/19
193	Duct insulation, yellow, 1st Floor		. <u>-</u>		3/20/19
194	Duct wrap, silver, 1 st Floor				3/20/19
195	Ceiling tile, white, 1st Floor	<u>-</u>			3/20/19
196	Wall insulation, brown, 1st Floor				3/20/19
197	Insulation paper, black, 1st Floor				3/20/19
198	Ceiling plaster, gray, 1st Floor				3/20/19
199	Ceiling skim coat, gray, 1st Floor				3/20/19
200	Duct tape, silver, 1 st Floor				3/20/19
201	Window caulk, brown, 1st Floor				3/20/19
202	Caulk, White, 1 st Floor				3/20/19
Client Sample # (s):	186-202			Total # of Samples:	335
Relinquished (Client):		Date:		Time:	
Received (Lab):		Date:		Time:	
Comments/Special Instructions:	PLEASE SAMPLE ALL LAYE	RS, ADHES	SIVES,	ΓEXTURES, ETC.	Thanks! 🕲

PAGE__12__ OF__20__

PAGE__13__ OF __20__



Asbestos Chain of Custody EMSL Order Number (Leb Use Only):

EMSL Analytical, Inc. 2001 East 52nd Street

5383

Indianapolis, IN 46205 PHONE: (317) 803-2997 FAX: (317) 803-3047

PHPRINGIALIS LINO AGE 19 I SUNMANO					FAX; (3	17) 803-3047
Company: IMPACT76					MSL – Bill	-
Street: 9550 Hickman	Road Suit 105		Thir	Third Party Billing requires written authorization from ti		
City: Clive	State: IA			Code: 50		Country: USA
Report To:					473-6256	<u> </u>
Email Address: jhuxfo			Ple	ase Provi	de Results	:: E-mail
Project Name: Fort D US State Samples Tal					·	
Sample #	Sample Description	on		Volume/	Area (Air)	Date/Time Sampled
19JH0319203	Ceiling tile, white, 1st Floor					3/20/19
204	Countertop, tan, 1st Floor					3/20/19
205	Countertop adhesive, pink, 1st Floo	or	_			3/20/19
206	Caulk, tan, 1 st Floor	Caulk, tan, 1 st Floor			3/20/19	
207	Backsplash adhesive, yellow, 1st Fl	oor				3/20/19
208	Floor leveler, gray, 1 st Floor					3/20/19
209	Cove base, brown, 1st Floor					3/20/19
210	Cove base mastic, yellow, 1st Floor					3/20/19
211	Cove base mastic, clear, 1st Floor					3/20/19
212	Drywall, white, 1 st Floor					3/20/19
213	Drywall joint compound, white, 1st	t Floor				3/20/19
214	Drywall tape, cream, 1st Floor					3/20/19
215	Ceiling plaster, white, 1st Floor					3/20/19
216	Felt paper, black, 1st Floor					3/20/19
217	12x12 Floor tile, gray, 1st Floor					3/20/19
218	Floor tile adhesive, pink, 1 st Floor					3/20/19
219	Caulk, white, 1st Floor					3/20/19
Client Sample # (s):	203-219				Total # of Samples:	335
Relinquished (Client):		Date:			Time:	
Received (Lab):		Date:			Time:	
Comments/Special Instructions:	PLEASE SAMPLE ALL LAYER	RS, ADHES	IVES, T	EXTURE	S, ETC.	Thanks! [©]

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Comments/Special

Instructions:

Asbestos Chain of Custody EMSL Order Number (Lab Use Only):

5383

EMSL Analytical, Inc. 2001 East 52nd Street

Indianapolis, IN 46205 PHONE: (317) 803-2997 FAX: (317) 803-3047

Company: IMPACT7G					EMSL – Bill	
Street: 9550 Hickman Road Suit 105		Thi	rd Party Billin	authorization from third party.		
City: Clive	State: IA Zip Code: !				Country: USA	
Report To:					-473-6256	
Email Address: jhuxfo			Ple	ease Pro	vide Results	: E-mail
Project Name: Fort D						
US State Samples Tak	ten: IA					
Sample #	Sample Descripti	on		Volume	e/Area (Air)	Date/Time Sample
19JH0319220	Wall plaster, gray, 1st Floor					3/20/19
221	Wall skim coat, gray, 1 st Floor					3/20/19
222	1x1 Ceiling Tile, Brown, 1st Floor					3/20/19
223	1x1 ceiling tile mastic, Brown, 1st I	loor				3/20/19
224	Ceramic tile grout, white, 1st Floor	Ceramic tile grout, white, 1st Floor			3/20/19	
225	Ceramic tile adhesive, yellow, 1st F	loor				3/20/19
226	Marble grout, white, 1st Floor					3/20/19
227	Tar, black, 1 st Floor					3/20/19
228 ABC	Pipe Wrap, white, 1st Floor					3/20/19
229 ABC	Pipe Insulation, white, 1st Floor					3/20/19
230	Pipe wrap, white, 1st Floor					3/20/19
231	Pipe insulation, yellow, 1st Floor			·		3/20/19
232 ABC	Mudded Joints, White, 1st Floor					3/20/19
233	Wall Plaster, Gray, 1st Floor					3/20/19
234	Wall Skim coat, gray, 1st Floor					3/20/19
235	Pipe insulation, yellow, 1st Floor					3/20/19
236	Pipe wrap, white, 1st Floor					3/20/19
Client Sample # (s):	220-236				Total # of Samples:	335
Relinquished (Client):		Date:			Time:	
Received (Lab):		Date:			Time:	

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PLEASE SAMPLE ALL LAYERS, ADHESIVES, TEXTURES, ETC. Thanks!

OrderID: 161905383

252

253

Instructions:

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Asbestos Chain of Custody EMSL Order Number (Leb Use Only):

EMSL Analytical, Inc. 2001 East 52nd Street

Indianapolis, IN 46205 PHONE: (317) 803-2997 FAX: (317) 803-3047

3/20/19

3/20/19

Company: IMPACT7G Street: 9550 Hickman Road Suit 105 Thi		EMSL – Bill to: Same Third Party Billing requires written outhorization from third party.			
					
City: Clive			p Code: 50325	Country: USA	
Report To:			one: 515-473-6256	Fax: 515-685-2236	
	ıxford@impact7g.com	Pl	ease Provide Results	: E-mail	
Project Name: For					
US State Samples	Taken: IA				
Sample #	Sample Description		Volume/Area (Air)	Date/Time Sampled	
19JH0319237	Wall plaster, gray, basement			3/20/19	
238	Wall skim coat, gray, basement			3/20/19	
239	Ceiling plaster, gray, basement			3/20/19	
240	Ceiling skim coat, basement			3/20/19	
241	Pipe insulation, yellow, basement			3/20/19	
242	Pipe wrap, white, basement			3/20/19	
243	Pipe end cap caulk, white, basement			3/20/19	
244	Pipe insulation, yellow, basement			3/20/19	
245	Pipe wrap, white, basement			3/20/19	
246	Pipe insulation, yellow, basement			3/20/19	
247	Pipe wrap, white, basement			3/20/19	
248	Seam caulk, white, basement			3/20/19	
249	Pipe insulation, yellow, basement			3/20/19	
250	Pipe wrap, white, basement			3/20/19	
251	Cardboard duct, brown/black, basement			3/20/19	

Total # of Client Sample # (s): 237-253 335 Samples: Relinquished (Client): Date: Time: Received (Lab): Date: Time: Comments/Special PLEASE SAMPLE ALL LAYERS, ADHESIVES, TEXTURES, ETC. Thanks!

Ceiling plaster, gray, basement

Ceiling skim coat, gray, basement

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OrderID: 161905383

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Asbestos Chain of Custody EMSL Order Number (Leb Use Only):

53-87

EMSL Analytical, Inc. 2001 East 52nd Street

Indianapolis, IN 46205 PHONE: (317) 803-2997 FAX: (317) 803-3047

Company: IMPACT7G					EMSL – Bill		
Street: 9550 Hickman	Road Suit 105					en authorization from third party.	
City: Clive	State: IA			Zip Code: 50325		Country: USA	
Report To:	· · · · · · · · · · · · · · · · · · ·			Fax: 515-685-2236			
Email Address: jhuxfo				Please Prov	ride Results	s: E-mail	
Project Name: Fort D US State Samples Tak							
OS State Samples Tar	CIII IA						
Sample #	Sample Descripti	on		Volume	/Area (Air)	Date/Time Sampled	
19JH0319254	Plaster, white, basement					3/20/19	
255	Felt paper, black, basement					3/20/19	
256	Tar paper, black, basement					3/20/19	
257	Tar soaked plaster, gray/black, ba	sement				3/20/19	
258	Duct Insulation, yellow, basement	,				3/20/19	
259	Duct wrap, silver, basement				-	3/20/19	
260	Duct tape, silver, basement				-	3/20/19	
261	Pipe wrap, black, basement					3/20/19	
262	Tar paper, black, basement		-			3/20/19	
263	Tar, black, basement					3/20/19	
264	Fire caulk, red, basement					3/20/19	
265	Caulk, silver, basement					3/20/19	
266	Wall Plaster, Gray, basement		-			3/20/19	
267	Wall Skim coat, gray, basement					3/20/19	
268	Ceiling plaster, gray, basement					3/20/19	
269	Ceiling skim coat, gray, basement					3/20/19	
270	Plaster, white,					3/20/19	
Client Sample # (s):	254-270			·	Total # of Samples:	335	
Relinquished (Client):		Date:			Time:		
Received (Lab):	-	Date:			Time:		
Comments/Special Instructions:	PLEASE SAMPLE ALL LAYER	RS, ADI	HESIVES	, TEXTUR	RES, ETC.	Thanks! [©]	

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Asbestos Chain of Custody EMSL Order Number (Leb Use Only):

EMSL Analytical, Inc. 2001 East 52nd Street

5383

Indianapoils, IN 46205 PHONE: (317) 803-2997 FAX: (317) 803-3047

Company: IMPACT7G					MSL – Bill	
Street: 9550 Hickman	Road Suit 105		Third Party Billing requires written authorization from			authorization from third party.
City: Clive	State: IA			Code: 50		Country: USA
Report To:				one: 515-4		Fax: 515-685-2236
Email Address: jhuxfo		_	Ple	ease Provi	de Results	: E-mail
Project Name: Fort Do						
US State Samples Tak	en: IA				-	- .
Sample #	Sample Description	on .		Volume/	Area (Air)	Date/Time Sampled
19JH0319271	Felt paper, black, basement	Felt paper, black, basement				3/20/19
272	Tar paper, black, basement					3/20/19
273	Pipe Insulation, yellow, basement					3/20/19
274	Pipe Wrap, White, basement					3/20/19
275	Tar, black, basement					3/20/19
276	Grout/concrete, gray, basement	Grout/concrete, gray, basement			-	3/20/19
277	Caulk, white, basement					3/20/19
278	Corkboard, brown, basement				ı	3/20/19
279	Marble wall adhesive, white, base	Marble wall adhesive, white, basement				3/20/19
280	Marble wall adhesive, white, base	ment				3/20/19
281	Marble sill adhesive, white, basem	ent				3/20/19
282	Terrazzo floor, gray, basement					3/20/19
283	Wall Plaster, gray, basement					3/20/19
284	Ceiling tile, gray, basement					3/20/19
285	Duct Insulation, Yellow, basement				-	3/20/19
286	Duct wrap, silver, basement					3/20/19
287	Caulk, white, basement				3/20/19	
Client Sample # (s):	217-287		· ·		Total # of Samples:	335
Relinquished (Client):		Date:			Time:	
Received (Lab):		Date:			Time:	
Comments/Special Instructions:	PLEASE SAMPLE ALL LAYER	RS, ADHE	SIVES,	TEXTURI	ES, ETC.	Thanks! [©]

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Asbestos Chain of Custody

EMSL Order Number (Leb Use Only):

EMSL Analytical, Inc. 2001 East 52nd Street

Indianapolis, IN 46205 PHONE: (317) 803-2997 FAX: (317) 803-3047

Laboratony-Products-Train		FAX: (3	17) 803-3047
Company: IMPACT	7G	EMSL – Bill	
Street: 9550 Hickm	nan Road Suit 105	Third Party Billing requires written	authorization from third party.
City: Clive	State: IA	Zip Code: 50325	Country: USA
Report To:		Phone: 515-473-6256	
	xford@impact7g.com	Please Provide Results	:: E-mail
Project Name: For			•
US State Samples	Taken: IA		
Sample #	Sample Description	Volume/Area (Air)	Date/Time Sampled
19JH0319288	Plaster ceiling, gray, basement		3/20/19
289	Plaster, white, basement		3/20/19
290	Felt paper, black, basement		3/20/19
291	Tar paper, black, basement		3/20/19
292	Pipe Insulation, yellow, basement		3/20/19
293	Pipe wrap, white, basement		3/20/19
294	Wall plaster, gray, basement		3/20/19
295	Wall skim coat, gray, basement		3/20/19
296	Door caulk, tan, basement		3/20/19
297	Marble wall grout, white, basement		3/20/19
298	Stair tread, black, basement		3/20/19
299	Ceramic tile grout, black, basement		3/20/19
300	Terrazzo Floor, orange, 1 st floor		3/20/19
301	Ceiling tile, white, 2 nd Floor		3/20/19
302	Ceramic wall tile adhesive, gray, 2 nd floor		3/20/19
303	Ceramic tile grout, tan, 2 nd floor		3/20/19
304	Drywall, white, 2 nd Floor		3/20/19
		T-4-14-6	İ

Comments/Special Instructions:

Received (Lab):

Client Sample # (s):

Relinquished (Client):

288-304

PLEASE SAMPLE ALL LAYERS, ADHESIVES, TEXTURES, ETC. Thanks!

Total # of

Samples:

Time: Time: 335

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Date:

Date:

PAGE__19__ OF _20___



Asbestos Chain of Custody EMSL Order Number (Lab Use Only):

EMSL Analytical, Inc. 2001 East 52nd Street

5383

Indianapolis, IN 46205 PHONE: (317) 803-2997 FAX: (317) 803-3047

					FAX: (3	117) 803-3047
Company: IMPACT76						to: Same
Street: 9550 Hickman	Road Suit 105		Thi	rd Party Billing requir	es written	authorization from third party.
City: Clive	State: IA		<u>-</u>	Code: 50325		Country: USA
Report To: Email Address: jhuxford@impact7g.com				one: 515-473		
Project Name: Fort D			<u> Ple</u>	ase Provide F	<u> </u>	E-mail
US State Samples Tal		_		-		
· <u> </u>						
Sample #	Sample Descripti	on		Volume/Area	a (Air)	Date/Time Sampled
19JH0319305	12x12 Floor Tile, gray, 2 nd floor					3/20/19
306	Floor tile adhesive, pink, 2 nd floor					3/20/19
307	Floor leveler, gray, 2 nd floor					3/20/19
308	Door caulk, tan, 1 st floor					3/20/19
309	Cove base, brown, 1st floor				_	3/20/19
310	Cove base mastic, yellow, 1st floor	•				3/20/19
311	Cove base mastic, clear, 1 st floor					3/20/19
312	Caulk, tan, 1st floor					3/20/19
313	Drywall, white, 1 st Floor			_	_	3/20/19
314	Drywall joint compound, white, 1s	t Floor				3/20/19
315	Drywall tape, cream, 1st Floor					3/20/19
316	Floor leveler, white, 1st Floor					3/20/19
317	Floor Tile mastic, black, 1st Floor					3/20/19
318	Ceiling tile, white, 2 nd floor		_			3/21/19
319	Window caulk, white, 2 nd Floor					3/21/19
320	Stair treat, black, 2 nd Floor					3/21/19
321	Window caulk, brown, 2 nd floor					3/21/19
Client Sample # (s):	305-321	_			# of ples:	335
Relinquished (Client):		Date:		Time	 -	
Received (Lab):		Date:		Time	e:	
Comments/Special Instructions:	PLEASE SAMPLE ALL LAYER	RS, AD	HESIVES, T	EXTURES,	ETC.	Thanks! ©

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Asbestos Chain of Custody EMSL Order Number (Lab Use Only):

EMSL Analytical, Inc. 2001 East 52nd Street

Indianapolis, IN 46205 PHONE: (317) 803-2997

	1202]	indianapol	IS, IN 46205
EMBL ANALYTICAL, INC.	5787		J	PHONE: (3	17) 803-2997 17) 803-3047
				1 70% (3	17) 803-3047
Company: IMPACT7G				EMSL – Bill	
Street: 9550 Hickman	Road Suit 105	Third	l Party Billin	g requires written	authorization from third party.
City: Clive	State: IA	Zip	Code: 5	0325	Country: USA
Report To:				-473-6256	Fax: 515-685-2236
Email Address: jhuxfo		Plea	ase Prov	ide Results	: E-mail
Project Name: Fort Do					
US State Samples Tak	en: IA				
Samula #	Comple Description	· · · · · · · · · · · · · · · · · · ·	Maluana	e/Area (Air)	Date /Time Samulad
Sample #	Sample Description		Volume	:/Area (Air)	Date/Time Sampled 3/21/19
19JH0319322	Ceramic tile adhesive, gray, 1st floor				
323	Ceramic tile grout, brown, 1st floor				3/21/19
324	Wall panel adhesive, tan, 1st floor				3/21/19
325	Caulk, gray, 1 st floor				3/21/19
326	Caulk, white, 1st floor				3/21/19
327	Flooring, gray, 1 st floor				3/21/19
328	Flooring adhesive, brown, 1 st floor				3/21/19
329	Duct caulk, gray, 1 st floor				3/21/19
330	Duct insulation, yellow, 1st floor				3/21/19
331	Duct wrap, silver, 1st floor				3/21/19
332	Ceiling/beam plaster, gray, 1st floor				3/21/19
333	Ceiling/beam skim coat, gray, 1st floor				3/21/19
334	Grout, pink, 1 st floor				3/21/19
335	Caulk, brown, 1 st floor				3/21/19
Client Sample # (s):	322-335			Total # of Samples:	335
Relinquished (Client):	Osal Add Date: 3-	-25-/	9	Time:	5:10pm
Received (Lab):	Cathy May Date: 3.	261	9	Time:	8:4578
Comments/Special Instructions: PLEASE SAMPLE ALL LAYERS, ADHESIVES, TEXTURES, ETC. Thanks!					

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OrderID: 161906093

EMSI.

EMSI.

EMSI. ANALYTICAL, INC.

LABORATONY, PRODUCTS - TRADBOM

DATE SENT: 04/03/19

Asbestos Chain of Custody

EMSL Order Number (Lab Use Only):

161906093

EMSL ANALYTICAL, INC. 6340 Castleplace Drive Indianapolis, IN 46250

PHONE: (800) 220-3675

Company: IMPACT7G Street: 9550 Hickman Road Suit 105		EMSL — Bill to: Same Third Party Billing requires written authorization from third party.			
City: Clive	State: IA	Zip Code: 5	0325	Country: USA	
Report To: Jacob Hux			Phone: 515		Fax: 515-685-2236
Email Address: jhuxfo			Please Pro	vide results:	EMAIL
Project Name: Fort Do	Project Name: Fort Dodge City Hall – Verification Samples				
US State Samples Tak	cen: IA				
	Turnaround Tim	e (TAT) Options			
	n 6 hr, please call ahead to schedule. *There is a pren rm for this service. Analysis completed in accordance				
PLM – BULK (reportin	•	TEM – Air □ □ AHERA 40 0			
☑ Check for Positive St	top – Clearly Identify Homogeneous Group	Filter Pore Size	(Air Sample	s): 🗌 0.8 µn	n □ 0.45 μm
Sampler's Name:	acob Huxford	Sampler's Signa	ature: Na	colk x	K-d
Sample #	Sample Description		Volume	e/Area (Air)	Date/Time Sampled
19JH0403336	Drywall, White, 2nd Floor, e 205 C				04/03/19
337	Drywall Joint compound, white, 2 nd I				04/03/19
338	Drywall Tape, cream, 2 nd Floor, e 1050				04/03/19
339	Drywall, White, 2nd Floor, e205				04/03/19
340	Drywall Joint compound, white, 2 nd I	Floor, ed05E	_		04/03/19
341	Drywall Tape, cream, 2 nd Floor , eo	10SE			04/03/19
342	Ceiling Tile, Gray, 2 nd Floor e JO	34			04/03/19
343	Ceiling Tile, Gray, 2nd Floor, e 20	3B			04/03/19
344	Ceiling Tile, Gray, 2 nd Floor @ 20.	3 E			04/03/19
345	Drywall, White, 2nd Floor, e3034]			04/03/19
346	Drywall Joint compound, white, 2 nd I		4		04/03/19
347	Drywall Tape, cream, 2 nd Floor , ed03A				04/03/19
348	Drywall, White, 2nd Floor e203E				04/03/19
Client Sample # (s):	19JH0403336-19JH0403348			Total # of Samples:	18
Relinquished (Client):	aught of a	Date: -3/25/19	4-3-18	Time:	4-16pm 852 VI
Received (Lab):	Rele	Pate: 4/	4/19	Time:	852 1
Comments/Special Instructions:	Please sample all layers, thank you!	///	/ ′	•	

PAGE 1 OF 2

2

PAGE_2_ OF _2_



Asbestos Chain of Custody EMSL Order Number (Leb Use Only):

EMSL Analytical, Inc. 2001 East 52nd Street

Indianapolis, IN 46205 PHONE: (317) 803-2997 FAX: (317) 803-3047

			(3	17) 803-3047	
Company: IMPACT7G			EMSL – Bill to: Same		
Street: 9550 Hickman	Road Suit 105	Third Party Billing requires written authorization from third par			
City: Clive	State: IA	Zip Code: 50325		Country: USA	
Report To: Jacob Hux	ford	Phone: 5:	15-473-6256	Fax: 515-685-2236	
Email Address: jhuxfo	rd@impact7g.com	Please Pr	ovide Results	: E-mail	
	odge City Hall – Verification samples			_	
US State Samples Tak	en: IA				
Sample #	Sample Description		ne/Area (Air)	Date/Time Sampled	
19JH0403349	Drywall Joint compound, white, 2nd Floor, & e 203	<i>E</i>		04/03/19	
350	Drywall Tape, cream, 2nd Floor, ed03E			04/03/19	
351	Drywall, white, 2 nd Floor, e 203B			04/03/19	
352	Drywall Joint compound, white, 2 nd Floor, e, O3B			04/03/19	
353	Drywall Tape, cream, 2^{nd} Floor, $e 203B$		set.	04/03/19	
			-		
	·				
			-		
-	: .				
-					
	*** . *				
Client Sample # (s):	19JH0403349-19JH0403353		Total # of Samples:	18	
Relinquished (Client):	great Hyl-of Date: 4-3-	19	Time:	4.16pm	
Received (Lab):	Date:		Time:		
Comments/Special Instructions:	PLEASE SAMPLE ALL LAYERS, ADHESIVES	, TEXTU	IRES, ETC.	Thanks! ©	

PAGE_2___ OF_2___

APPENDIX C

Photographs

Photograph table includes photos of asbestos containing materials (ACM).

3/19/19 – 4/3/2019 Photographer: Jacob Huxford	ACM Inspection Fort Dodge City Hall
Description: Tile Cove Base – Gray Location: Economic Development – Kitchen – e211J Sample: 19JH031938	
Photo #1	
Description: Floor Tile Mastic - Black Location: Economic Development - Kitchen - e211J Sample: 19JH031940 Photo #2	40
Description: Wall Adhesive – Black Location: Economic Development – Waiting Room – e211A Sample: 19JH031945 Photo #3	45

Photograph table includes photos of ACMs.	
3/19/19 – 4/3/2019 Photographer: Jacob Huxford	ACM Inspection Fort Dodge City Hall
Description: Drywall Joint Compound – White Location: Inspections/Engineering – Lobby – e205A Sample: 19JH031972	772
Photo #4	
Description: 12" x 12" Floor Tile – Cream w/ Tan Streaks Location: Inspections/Engineering – e205B Sample: 19JH031980 Photo #5	
Description: Sink Undercoat – White Location: Human Resources – Storage – e203F Sample: 19JH031991 Photo #6	91

3/19/19 – 4/3/2019 Photographer: Jacob Huxford	ACM Inspection Fort Dodge City Hall
<u>Description</u> : Drywall Joint Compound – White	
<u>Location</u> : Human Resources – Storage – e203F	90
<u>Sample</u> : 19JH031992	14
Photo #7	
Description: Ceiling Tile - White	
<u>Location</u> : Human Resources – Storage – e203F	
<u>Sample</u> : 19JH031997	77
Photo #8	
<u>Description</u> : Sink Undercoat - White	
<u>Location</u> : Storage – e147	
<u>Sample</u> : 19JH0319108	150
Photo #9	

3/19/19 - 4/3/2019
Photographer:
Jacob Huxford

ACM Inspection Fort Dodge City Hall

Description:

12" x 12" Floor Tile –

Brown and

Floor Tile Mastic – Black

Location:

Breakroom – e143A and Conference Room (David)

- e143B

Sample: 19JH0319113 and 19JH0319114

Photo #10

Description:

Wall Mastic - Brown

Location:

Breakroom - e143A

Sample: 19JH0319117



117

Photo #11

Description:

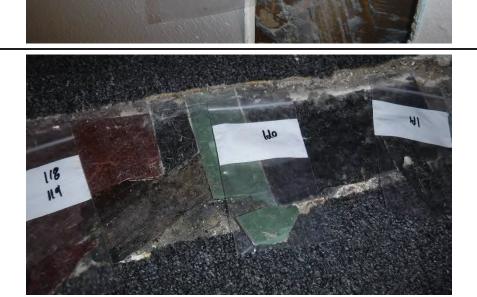
Floor Tile – Maroon, Green, and Black

Location:

Breakroom – e143A

<u>Sample</u>: 19JH0319118, 19JH0319120, and 19JH0319121

Photo #12



Photograph table includes photos of ACMs.	
3/19/19 – 4/3/2019 Photographer: Jacob Huxford	ACM Inspection Fort Dodge City Hall
Description: Wall Mastic – Black Location: Breakroom – e143A Sample: 19JH0319126 Photo #13	126
Description: Wall Panel Mastic – Black Location: City Administrator – Storage/Attorney (Ryan) – e135 Sample: 19JH0319175 Photo #14	175
Description: Pipe Insulation – White Location: Electrical Room – e158 Sample: 19JH0319229 ABC	373

Photo #15

3/19/19 – 4/3/2019 Photographer: Jacob Huxford	ACM Inspection Fort Dodge City Hall
Description: Pipe Insulation – White Location: Electrical Room – e158 Sample: 19JH0319229 ABC	
Photo #16	
Description: Mudded Joint – White Location: Electrical Room – e158 Sample: 19JH0319232 ABC Photo #17	3300
Description: Pipe Wrap - Black Location: Storage e13A Sample: 19JH0319261 Photo #18	

3/19/19 – 4/3/2019 Photographer: Jacob Huxford	ACM Inspection Fort Dodge City Hall
<u>Description:</u> Drywall Joint Compound – White	
<u>Location</u> : Engineering/Inspections – e205C	
<u>Sample</u> : 19JH0403337	373 d 373 d 373 d
Photo #19	
<u>Description</u> : Drywall Joint Compound – White	
<u>Location</u> : Engineering/Inspections – e205E	334 341
<u>Sample</u> : 19JH0403340	
Photo #20	7. 15 - 25 - 5 - 5 - 5 - 5 - 5 - 5 - 5 - 5 -
<u>Description:</u> Ceiling Tile - White	
<u>Location</u> : Human Resources –	
Storage – e203E	
Sample: 19JH0403342	341
Photo #21	

3/19/19 – 4/3/2019 Photographer: Jacob Huxford	ACM Inspection Fort Dodge City Hall
Description: Ceiling Tile - White Location: Human Resources - Storage - e203A Sample: 19JH0403343	
Photo #22 Description:	
Drywall Joint Compound – White Location: Human Resources –	
Storage – e203A <u>Sample</u> : 19JH0403346 Photo #23	247 247 247
<u>Description</u> : Drywall Joint Compound – White	
<u>Location</u> : Human Resources – Storage – e203E	
<u>Sample</u> : 19JH0403349	34P 241 350
Photo #24	

3/19/19 – 4/3/2019 Photographer: Jacob Huxford	ACM Inspection Fort Dodge City Hall
<u>Description:</u> Drywall Joint Compound –	
White	
Location:	
Human Resources – Storage – e203B	
<u>Sample</u> : 19JH0403352	348 341 350
Photo #25	

Photograph table includes general photos of lead-based paint (LBP).

3/18/19 – 3/22/19 Photographer: Tyler Silverthorn	LBP Inspection Fort Dodge City Hall
Component: Plaster Walls and Ceiling Location: Inspections Large Office Photo #1	
Components: Spiral Stair Components Location: Spiral Staircase Photo #2	
Component: Walls and Ceiling above Drop Ceiling Location: Throughout Photo #3	

3/18/19 – 3/22/19 Photographer: Tyler Silverthorn	LBP Inspection Fort Dodge City Hall
Component: Interior Window Components	
Location: Inspections Office 2	
Photo #4	
Component: Walls, Ceiling, and Pipe	
Location: Econ. Devel. Storage	
Photo #5	
Component: Jail Cell Components	
Location: Econ. Devel. Jail	
Photo #6	

3/18/19 – 3/22/19 Photographer: Tyler Silverthorn	LBP Inspection Fort Dodge City Hall
Component: Safe Components Location: Econ. Devel. N Hall Photo #7	
Component: Radiator and Walls	
Location: 2 nd Floor W Hall Photo #8	
Component: Vault Door Components Location: Throughout Photo #9	

3/18/19 – 3/22/19 Photographer: Tyler Silverthorn	LBP Inspection Fort Dodge City Hall
Component: Door Stop Location: SW Entry Photo #10	
Component: Pipe Location: Basement-E13B Photo #11	
Component: Pipe Location: Basement-E13A Photo #12	

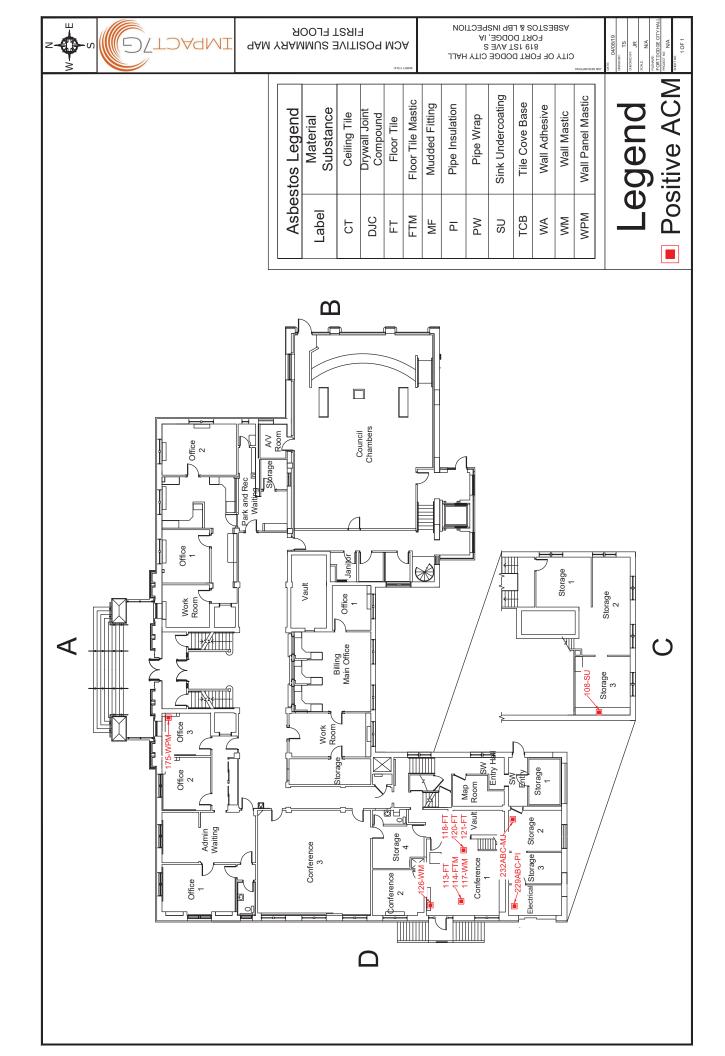
3/18/19 – 3/22/19 Photographer: Tyler Silverthorn	LBP Inspection Fort Dodge City Hall
Component: Drive In Wall Stripe Location: Basement-E04	
Photo #13	
Component: Stud Cross Member Location: Basement-E11	
Component: Steps Location: Basement-E02	
Photo #15	

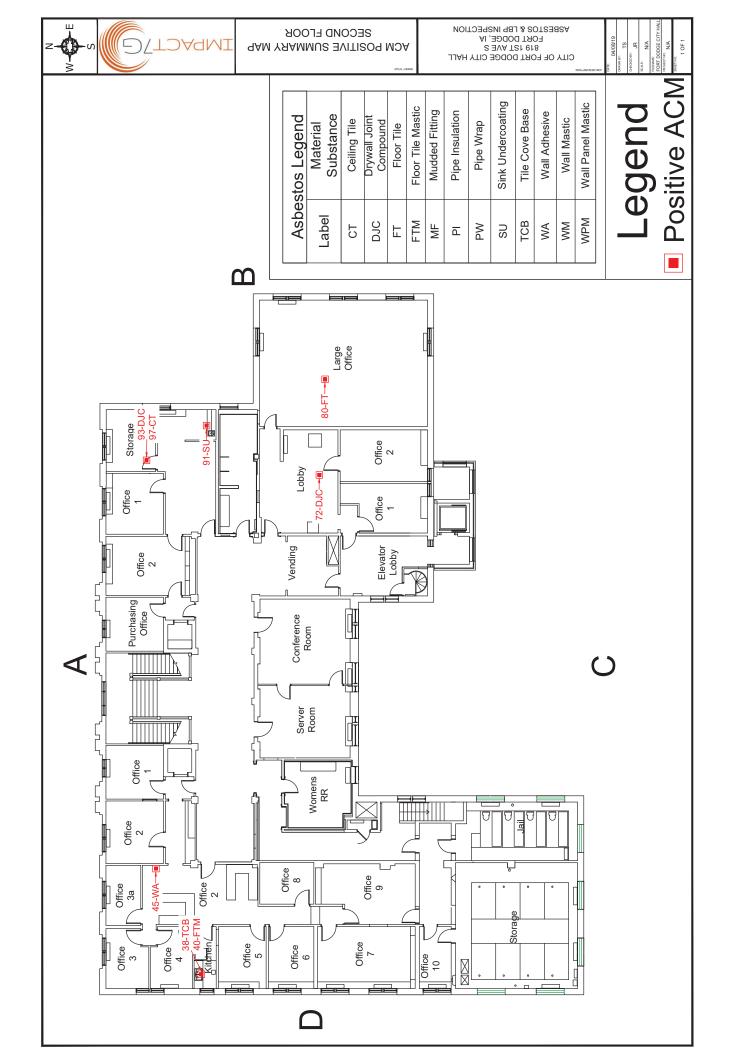
3/18/19 – 3/22/19 Photographer: Tyler Silverthorn	LBP Inspection Fort Dodge City Hall
Component: Shelf Components Location: Basement Throughout Photo #16	
Component: Work Bench Components Location: Basement Throughout Photo #17	
Component: Hanger Board Location: Basement-E006 Photo #18	

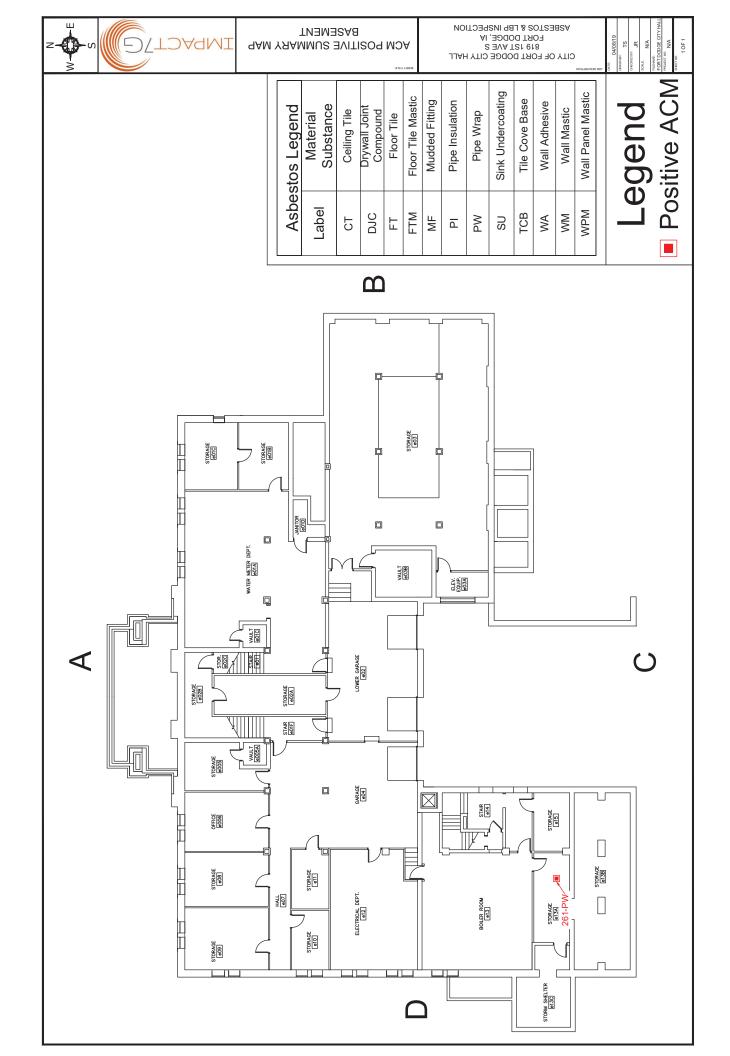
3/18/19 – 3/22/19 Photographer: Tyler Silverthorn	LBP Inspection Fort Dodge City Hall
Component: Radiator Location: Basement-Throughout	
Photo #19	
Component: Walls Location: E Stairway to Front Entry Photo #20	
Component: Floor Stripe and Drain Location: Basement-E01A	
Photo #21	

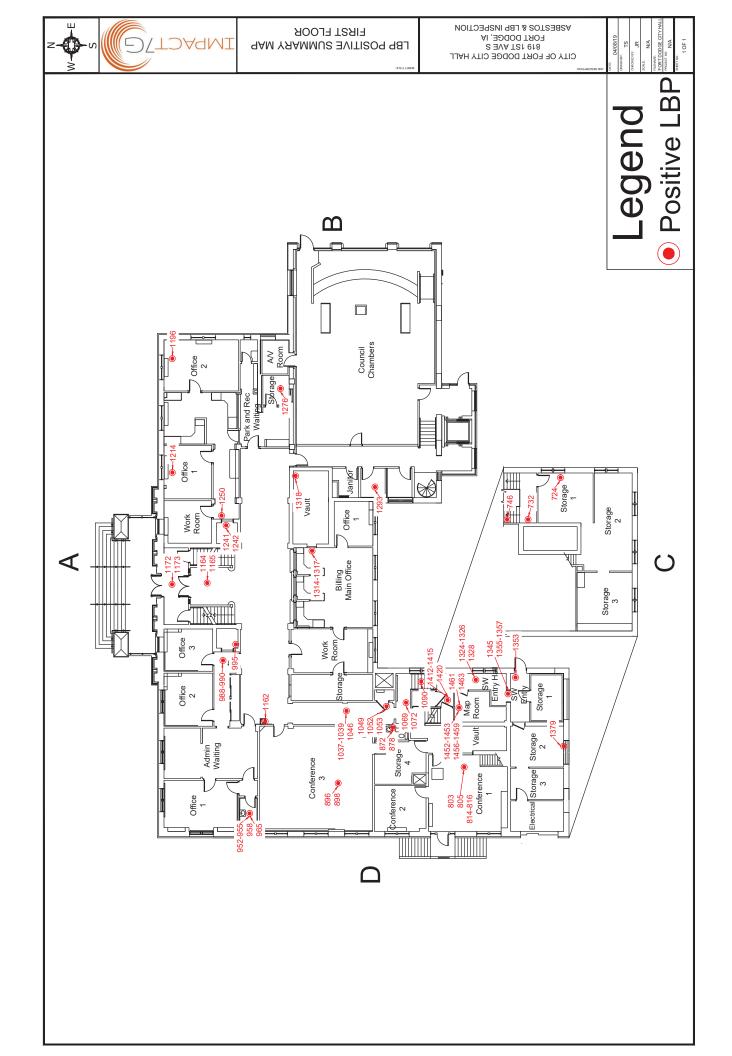
APPENDIX D

Sample Location Map(s)

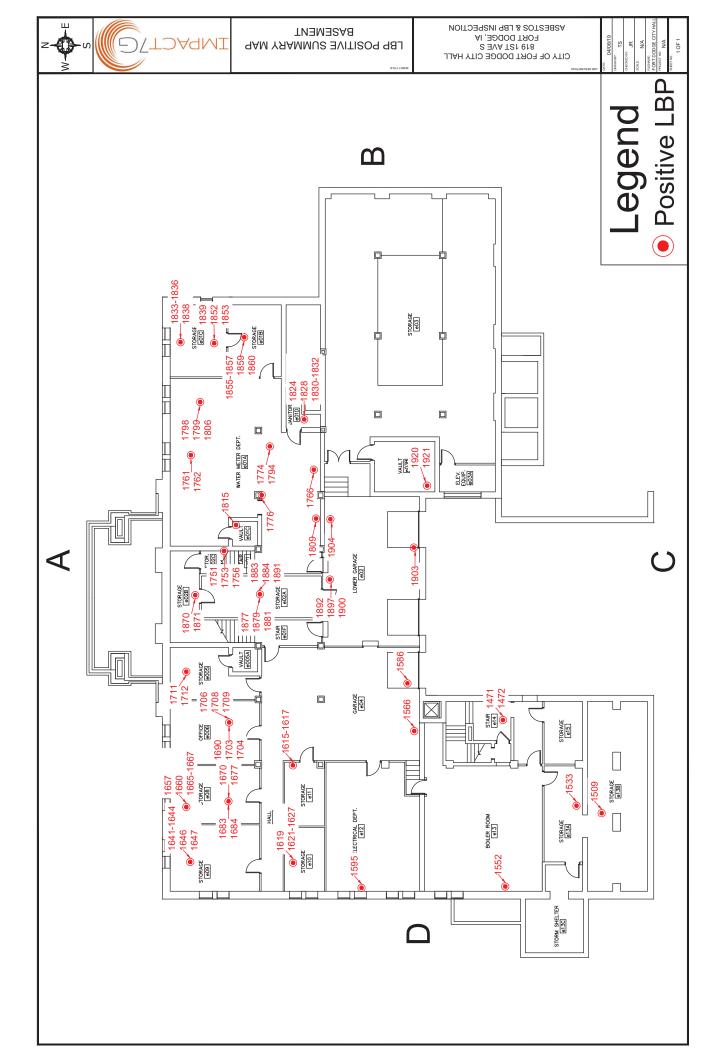












APPENDIX E

LBP Results

Reading No Time Units Component	Substrate	Side	Condition Color	Hazard	Floor	Room	Results De	Depth Index PbC		PbC Error PbC Total	Total
18/2019 11:02 cps									10	0	0
CAL 3/18/201911:18 cps									6.1	0	6.1
CAL 3/18/201911:20 mg / cm ^2								1.21	1.1	0.1	1.2
									3.2	1.9	5.1
3/18/2019 11:27 mg / cm ^2	Plaster	A			2	Inspections Large Office	Positive		12.5	10.1	22.6
3/18/2019 11:27 mg / cm ^2	Plaster	В			2	Inspections Large Office	Positive		16.4	11.5	27.9
3/18/2019 11:28 mg / cm ^2	Plaster	د د			2	Inspections Large Office	Positive	10	19	12.3	31.3
3/16/2019 11:28 IIIB / CIII ·: 2	Plaster Plaster	2 =	Deteriorated beige	CIACKIIIB	7 (Inspections Large Office	Positive	100	101	1.7	0.01
5 5/18/2019 11:28 mg / cm · 2 Celling	Visud	¥ =		1)	7 (Inspections Large Office	Nogativo		18.1	11.9	30
3/18/2019 11:29 mg / cm ^2	Wood	¥ =	Deteriorated Beige	Impact	2 2	Inspections Large Office	Negative	5.12	0.4	0.5	0.02
3/18/2019 11:29 mg / cm ^2	Wood	₹			7	Inspections Large Office	Negative		0.16	0.17	0.33
3/18/2019 11:29 mg / cm ^2	Wood	⋖			2	Inspections Large Office	Negative		0.3	0.35	0.65
3/18/2019 11:29 mg / cm ^2	Wood	⋖			2	Inspections Large Office	Negative		0.27	0.3	0.57
11 3/18/201911:30 mg / cm ^2 Window Sill	Ceramic	⋖	Intact Grey	Chewable	2	Inspections Large Office	Negative	1	0	0.02	0.02
	Wood	В	Deteriorated Beige	Cracking	2	Inspections Large Office	Negative	2.6	0.26	0.26	0.52
3/18/2019 11:30 mg / cm ^2	Wood	В	iorated		2	Inspections Large Office	Negative	2.56 (0.26	0.26	0.52
3/18/2019 11:30 mg / cm ^2	Ceramic	В			2	Inspections Large Office	Negative		0	0.02	0.02
3/18/2019 11:31 mg / cm ^2	Wood	U			2	Inspections Large Office	Negative		0.29	0.36	0.65
16 3/18/2019 11:31 mg / cm ^2 Window Inside Stop	Wood	ں ر	orated	Cracking	2 0	Inspections Large Office	Negative	3.91	0.4	0.4	0.8
3/18/2019 11:31 IIIB/ CIII ::Z	Wood	ے ا	Intact Grey		7 0	Inspections Large Office	Negative		0.01	0.02	0.0
3/18/2019 11:31 mg/cm ^2	Mood	ے اد			2	Inspections Large Office	Negative		0.03	0.06	0.09
3/18/2019 11:31 mg / cm ^2	Wood	۵			7 7	Inspections Large Office	Negative		0.04	0.1	0.14
3/18/2019 11:31 mg / cm ^2	Wood	٥			2	Inspections Large Office	Negative		0.01	0.03	0.04
3/18/2019 11:32 mg / cm ^2	Metal	H	l_		2	Inspections Large Office	Negative	3.17 (0.18	0.24	0.42
23 3/18/201911:33 mg / cm ^2 Bulletin Wall Casing	Wood	D	Intact Beige		2	Inspections Large Office	Negative	1.82	0.05	0.1	0.15
3/18/2019 11:33 mg / cm ^2	Wood	All			2	Inspections Large Office	Negative		0.12	0.07	0.19
	Plaster	H	orated	Cracking	2	Inspections Large Office	Positive		15	11	26
3/18/2019 11:40 mg / cm ^2	Wood	⋖			2	Inspections Lobby	Negative		0.15	0.21	0.36
3/18/2019 11:40 mg / cm ^2	Wood	В			2	Inspections Lobby	Negative	3.76	0.4	0.4	0.8
3/18/2019 11:40 mg / cm ^2	Drywall	ပ			2	Inspections Lobby	Negative	1	0	0.02	0.02
3/18/2019 11:40 mg / cm ^2	Drywall	_ ∃			2	Inspections Lobby	Negative		0	0.02	0.02
3/18/2019 11:44 mg / cm ^2	Plaster	₩ a			2	Inspections Lobby	Positive		12.4	10.2	22.6
3/18/2019 11:44 mg / cm ^2	Metal	م ا			7	Inspections Lobby	Positive		7 7	0.9	2.9
32 3/18/2019 11:45 mg / cm ^2 Wall Bening Ladder	Plaster	2	Deteriorated Black	Cracking	7 0	Inspections Lobby	Positive	2.12	12.3	10.4	77.7
3/18/2019 11:43 mg / cm ^2	Carnet	- T			7 (Inspections Lobby	Negative		17.1	0.00	0.00
3/18/2019 11:53 mg / cm ^2	Wood	_			2 2	Inspections Lobby	Negative	1.02	0	0.02	0.02
3/18/2019 11:53 mg / cm ^2	Wood	٥			2	Inspections Lobby	Negative	1	0	0.02	0.02
	Wood	Ω	Intact Stain		2	Inspections Lobby	Negative	1	0	0.02	0.02
3/18/2019 11:53 mg / cm ^2	Wood	٥			2	Inspections Lobby	Negative		0	0.02	0.02
3/18/2019 11:53 mg / cm ^2	Wood	<u>а</u> (1	2 2	Inspections Lobby	Negative	4.05	0.04	0.13	0.17
	Wood	ی ار	Deteriorated Stain	Impact	7 (Inspections Lobby	Negative	1 6	0.02	0.05	0.07
41 3/16/2013 11:34 IIIg / CIII ·· 2 DOOI Jaliilo 42 3/18/2019111:54 mg / cm A2 Door Ston	poow poow	ی ر		lmnact	7 0	Inspections Lobby	Negative	-	0.01	0.03	4 0.0
3/18/2019 11:54 mg / cm ^2	Wood	ں ر		Friction/Impact	2	Inspections Lobby	Negative	1.71	0.01	0.05	0.06
3/18/2019 11:57 mg / cm ^2	Drywall	⋖			2	Inspections Office 2	Negative		0.12	0.13	0.25
3/18/2019 11:58 mg / cm ^2	Wood	В			2	Inspections Office 2	Negative		0.24	0.34	0.58
46 3/18/201911:58 mg / cm ^2 Wall	Wood	С	Intact Blue		2	Inspections Office 2	Negative	1.46	0.04	0.08	0.12
3/18/2019 11:58 mg / cm ^2	Drywall	D			2	Inspections Office 2	Negative	1.99 (0.19	0.14	0.33
3/18/2019 11:58 mg / cm ^2	Carpet	=			2	Inspections Office 2	Negative	1	0	0.02	0.02
3/18/2019 11:58 mg / cm ^2	Wood	O			2	Inspections Office 2	Positive	3.11	1.4	0.3	1.7
3/18/2019 11:59 mg / cm ^2	Wood	ں	iorated		2	Inspections Office 2	Positive	2.69	8.0	0.2	П
3/18/2019 11:59 mg / cm ^2	Ceramic	υ,		Chewable	2	Inspections Office 2	Negative		0 2	0.02	0.02
52 3/18/201912:05 mg/ cm ^2 Wall 53 3/18/201912:05 mg/ cm ^2 Wall	Urywali	Α α	Intact Beige		7 0	Inspections Office 1 Hall	Negative	6.27	0.25	0.32	0.57
3/18/2019 12:05 mg / cm ^2	Wood	ں م			2	Inspections Office 1 Hall	Negative	4 ←	0	0.02	0.02
3/18/2019 12:05 mg / cm ^2	Wood				2 6	Inspections Office 1 Hall	Negative		0.05	0.17	0.02
2) 10) (8) (2) (1) (7))				1	::::::)	;	

Reading No Time Units Component	Substrate	Side Condition	Color	Hazard	Floor	Room	Results Dep	Depth Index PbC	PbC Error	PbC Total
.8/2019 12:05 mg / cm ^2	Wood		Stain	Impact	2	Inspections Office 1 Hall	a	∀		0.07
3/18/2019 12:05 mg / cm ^2	Wood	C Deteriorated	Stain	Friction	2	Inspections Office 1 Hall	Negative			0.08
58 3/18/201912:06 mg / cm ^2 Door Stop	Wood	C Deteriorated	Stain	Impact	2	Inspections Office 1 Hall	Negative	1.62 0.03	0.08	0.11
3/18/2019 12:06 mg / cm ^2	Wood		Stain	Friction/Impact	2	Inspections Office 1 Hall	Negative	1 0		0.02
3/18/2019 12:06 mg / cm ^2	Wood		White		2	Inspections Office 1 Hall	Negative	1 0		0.02
3/18/2019 12:06 mg / cm ^2	Metal		Grey	100000	2	Inspections Office 1 Hall	Negative			0.02
62 3/18/201912:06 mg/cm /2 Door Jamb	Metal	D Intact	Grey	Friction	7 (Inspections Office 1 Hall	Negative	5.49 0.02	1.0	0.12
3/18/2019 12:08 IIIB/ CIII Z	Motal	D Intact	Grey	Eriction/Impact	7 (Inspections Office 1 Hall	Negative	1 1		0.02
	Wood		Vellow	riicuoli/iiipaci	7 0	Inspections Office 1 Hall	Negative	1 1		0.02
3/18/2019 12:08 mg / cm ^2	Drywall		Yellow		2 2	Inspections Office 1	Negative	4.34 0.23		0.51
3/18/2019 12:11 mg / cm ^2	Drywall		Beige		2	Inspections Office 1	Negative			0.33
3/18/2019 12:12 mg / cm ^2	Wood	C Intact	Yellow		2	Inspections Office 1	Negative			0.45
	Wood	D Intact	Beige		2	Inspections Office 1	Negative			0.16
	Carpet	_	Grey		2	Inspections Office 1	Negative			0.02
71 3/18/201912:12 mg / cm ^2 Window Casing/Header	Wood	C Deteriorated	Yellow	Cracking	2	Inspections Office 1	Negative	3.82 0.7	0.2	0.9
	Wood	C Deteriorated	Yellow	Cracking	2	Inspections Office 1	Positive	5.26 1.8	0.8	2.6
	Ceramic	C Intact	Grey	Chewable	2	Inspections Office 1	Negative			0.02
74 3/18/2019 12:14 mg / cm ^2 Wall Above Drop Ceiling	Plaster	All Deteriorated	Beige	Cracking	2	Inspections Office 1	Positive	7.81 12.1	15.8	27.9
3/18/2019 12:19 mg / cm ^2	Brick	A Intact	Red		2	Elevator Room	Negative	1 0		0.02
76 3/18/201912:19 mg/cm^2 Wall	Concrete	B Intact	Beige		2	Elevator Room	Negative	1 0	0.02	0.02
	Concrete	C Intact	Beige		2	Elevator Room	Negative	1 0		0.02
78 3/18/201912:20 mg / cm ^2 Wall	Concrete	D Intact	Beige		2	Elevator Room	Negative	1 0	0.02	0.02
	Vinyl	All Intact	Grey		2	Elevator Room	Negative	1 0		0.02
80 3/18/201912:20 mg / cm ^2 Window Sash	Metal	C Intact	Black		2	Elevator Room	Negative	1 0	0.02	0.02
	Wood	B Intact	Stain		2	Elevator Room	Negative	1.15 0.01		0.04
- 1	Metal	B Deteriorated	Brown	Friction	2	Elevator Room	Negative	1 0		0.02
	Metal	B Deteriorated	Brown	Friction/Impact	2	Elevator Room	Negative	1 0		0.02
	Metal		Beige	Friction	2	Elevator Room	Negative	1 0		0.02
3/18/2019 12:27 mg / cm ^2	Drywall		Brown		2	Elevator Lobby	Negative			0.02
3/18/2019 12:28 mg / cm ^2	Drywall	B Intact	Brown		2	Elevator Lobby	Negative	4.18 0.07		0.14
3/18/2019 12:28 mg / cm ^2	Drywall		Brown		2	Elevator Lobby	Negative	1 0		0.02
3/18/2019 12:28 mg / cm ^2	Drywall	١.	Brown		2	Elevator Lobby	Negative	1 0		0.02
	Vinyl	_	Grey		7	Elevator Lobby	Negative			0.02
3/18/2019 12:29 mg / cm ^2	Wood		Black		2	Elevator Lobby	Positive	4.99 0.9		1
	Wood		Black		7 7	Elevator Lobby	Negative	1 0	0.02	0.02
	Metal		Brown	- 17	7 (Elevator Lobby	Negative	1 6		0.02
93 3/18/2019 12:29 mg / cm ^2 Window Sill 64 3/18/2019 12:35 mg / cm ^2 Door Casing/Leader	Ceramic	D Intact	Grey	Chewable	7 0	Elevator Lobby	Negative	1 7	0.02	0.02
3/18/2019 12:35 mg / cm ^2	Wood	A Intact	Stain	Friction	5	Elevator Lobby	Negative	1 0		0.02
	Wood		Stain	Impact	2	Elevator Lobby	Negative	1 0		0.02
3/18/2019 12:35 mg / cm ^2	Wood	A Intact	Stain	Friction/Impact	2	Elevator Lobby	Negative	1 0		0.02
98 3/18/201912:37 mg / cm ^2 Door Casing/Header	Metal	C Intact	Grey		2	Elevator Lobby	Negative	1 0	0.02	0.02
3/18/2019 12:37 mg / cm ^2	Metal	C Intact	Grey		2	Elevator Lobby	Negative	1 0		0.02
3/18/2019 12:37 mg / cm ^2	Metal	C Intact	Grey		2	Elevator Lobby	Negative	1 0		0.02
3/18/2019 12:37 mg / cm ^2	Metal		Grey		2	Elevator Lobby	Negative			0.02
102 3/18/201912:38 mg / cm ^2 Celling Above Drop Celling	Plaster	A 2	Reige	Cracking	7 (Elevator Lobby	Positive			20.7
	Wood	B/C/D Deteriorated	Green	Cracking	7 6	Elevator Lobby	Negative	173 013	0 14	24.2
	Drywall)) 	Reige	9	2 6	Spiral Staircase	Negative			0.00
3/18/2019 12:45 mg / cm ^2	Drywall		Beige		2 2	Spiral Staircase	Negative	1 0		0.02
3/18/2019 12:45 mg / cm ^2	Plaster		Beige		2	Spiral Staircase	Positive	5.69 15.2		26.4
3/18/2019 12:45 mg / cm ^2	Plaster	D Deteriorated	Beige	Cracking	2	Spiral Staircase	Positive			26.5
109 3/18/2019 12:46 mg / cm ^2 Baseboard	Wood	C/D Deteriorated	Beige	Impact	2	Spiral Staircase	Positive	7.02 3.8	2.3	6.1
3/18/2019 12:46 mg / cm ^2	Wood		Beige	Impact	2	Spiral Staircase	Positive			9.1
3/18/201912:47 mg / cm ^2	Concrete	A Deteriorated	White	Friction	7 7	Spiral Staircase	Positive			2.5
112 3/18/201912:4/ mg / cm /2 Stair Lahding	Motal	All Intact	Red	Friction	7 (Spiral Staircase	Negative	1.37 0.15	0.14 0.17	0.29
3/18/2019 12:4/ mg / cm ^2	Metal	All Intact	Red	Friction	2 2	Spiral Staircase	Positive			3.5
2 112 / 8111 04:31 (37) (31) 2			5		ı	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	-		į	:

Reading No Time Units Component	Substrate	Side Condition	Color	Hazard	Floor	Room	Results Dep	Depth Index PbC	PbC Error P	PbC Total
.8/2019 12:49 mg / cm ^2	Metal	All Intact	Red	Friction	2	Spiral Staircase	l a	1 0.01		0.05
116 3/18/201912:49 mg/cm^2 Pipe	Metal		Beige		2	Spiral Staircase	Negative	1.97 0.16	0.25	0.41
117 3/18/2019 12:51 mg / cm ^2 Ceiling	Plaster	All Deteriorated	Beige	Cracking	2	Spiral Staircase	Positive	7.32 14.4	10.4	24.8
118 3/18/2019 12:53 mg / cm ^2 Wall	Brick	C/D Intact	Beige		2	Spiral Staircase	Negative	1.87 0.15	0.14	0.29
119 3/18/201912:53 mg / cm ^2 Wall	Concrete	A Intact	Beige		2	Spiral Staircase	Positive	6.97 19	12.4	31.4
3/18/2019 12:54 mg / cm ^2	Metal	D Intact	Red		2	Spiral Staircase	Negative	4.4 0.03	0.15	0.18
3/18/2019 12:54 mg / cm ^2	Metal	- Intact	Red		2 2	Spiral Staircase	Negative		0.02	0.02
	Drywall		Grey		7 0	Vending Area	Negative		0.07	0.02
3/18/2019 12:5/ mg / cm ^2	Drywall	B Intact	Grey		7 (Vending Area	Negative	4.96 0.11	1.0 60 60	0.01
124 3/18/201912:57 mg/cm ^2 Wall	Drywall	C Intact	Grey		7 6	Vending Area	Negative	1 0 678 015	0.02	0.02
3/18/2019 12:57 mg / cm ^2	Vinvl	1_	Grev		2	Vending Area	Negative		0.02	0.02
3/18/2019 13:01 mg / cm ^2	Plaster	All Intact	Green		2 2	Vending Area	Positive	10 11.5	9.6	21.1
	Wood	. _	Green		2	Vending Area	Negative		0.12	0.42
3/18/2019 13:01 mg / cm ^2	Plaster	L	Beige		2	Vending Area	Positive	()	12.6	33.2
3/18/2019 13:01 mg / cm ^2	Wood	_	Brown		2	Vending Area	Positive		0.4	1
3/18/2019 13:07 mg / cm ^2	Plaster		Brown		2	Conference Room	Positive		0.5	1
3/18/2019 13:08 mg / cm ^2	Plaster	B Intact	Brown		2	Conference Room	Negative	Γ	0.77	0.91
133 3/18/201913:09 mg/cm^2 Wall	Plaster	C Intact	Brown		2	Conference Room	Positive	6.92 0.4	9.0	1
134 3/18/201913:10 mg/cm^2 Wall	Wood	D Intact	Brown		2	Conference Room	Negative	1 0	0.05	0.02
135 3/18/201913:10 mg/cm^2 Floor	Carpet	All Intact	Blue		2	Conference Room	Negative	1 0	0.05	0.02
136 3/18/201913:11 mg / cm ^2 Window Casing/Header	Wood	C Intact	Brown		2	Conference Room	Negative	4.25 0.23	0.34	0.57
137 3/18/201913:11 mg / cm ^2 Window Inside Stop	Wood	C Intact	Black		2	Conference Room	Negative	1 0	0.02	0.02
	Ceramic	C Intact	Grey	Chewable	2	Conference Room	Negative	5.41 0.13	0.86	0.99
139 3/18/201913:12 mg / cm ^2 Window Frame	Wood	C Intact	White		2	Conference Room	Negative	6.11 0.07	0.87	0.94
	Wood	C Intact	White		2	Conference Room	Negative	3.24 0.3	0.67	0.97
3/18/2019 13:13 mg / cm ^2	Wood	All Intact	White		2	Conference Room	Negative	3.17 0.26	0.3	0.56
142 3/18/201913:13 mg/cm^2 Chair Rail	Wood	All Intact	Brown		2	Conference Room	Negative	4.4 0.5	0.4	0.9
3/18/2019 13:13 mg / cm ^2	Wood	All Intact	White		2	Conference Room	Negative		0.29	0.59
	Wood	_	Brown		2	Conference Room	Negative		0.22	0.4
3/18/2019 13:14 mg / cm ^2	Wood	All Intact	White		2	Conference Room	Negative		0.16	0.32
	Wood	C Intact	Brown		2	Conference Room	Negative		0.1	0.15
3/18/2019 13:15 mg / cm ^2	Mood	C Intact	White		2	Conference Room	Negative	0.0	0.07	0.12
	Wood	C Intact	Brown		7	Conterence Room	Negative		0 0	0 00
	Mood	A Intact	White		7	Conterence Room	Negative		0.19	0.39
150 3/18/201913:16 mg/cm ^2 Door Casing/Header 151 2/18/201913:16 mg/cm /cm ^2 Door Casing/Header	Wood	A Intact	Brown		7 0	Conference Room	Negative	1.92 0.16	0.19	0.35
3/18/2019 13:10 IIIB/ CIII ::2	Wood	A Intact	Drown		7 (Collielelice Apolli	Nogative Nogativo	j	0.10	0.30
152 3/16/2019 13:16 III / CIII · · Z D001 J4III 0 153 3/18/2019 13:16 mg / cm ^2 D00r Stop	Wood	A Intact	Stain		2 2	Conference Room	Negative	1.91 0.06	0.11	0.02
3/18/2019 13:17 mg / cm ^2	Wood	A Intact	Stain		2	Conference Room	Negative		0.02	0.02
155 3/18/2019 13:24 mg / cm ^2 Ceiling Above Drop Ceiling	Plaster	All Deteriorated	White	Cracking	2	Conference Room	Negative	1.48 0.23	0.17	0.4
3/18/2019 13:25 mg / cm ^2	Plaster	All Deteriorated	White	Cracking	2	Conference Room	Negative	2.18 0.24	0.21	0.45
3/18/2019 13:25 mg / cm ^2	Wood	All Deteriorated	White	Cracking	2	Conference Room	Negative	1.55 0.18	0.02	0.23
3/18/2019 13:25 mg / cm ^2	Wood	_	Brown	Cracking	2	Conference Room	Negative		0.15	0.32
3/18/2019 13:25 mg / cm ^2	Mood	_ .	White	Cracking	2	Conference Room	Negative	$^{\circ}$	0.18	0.39
3/18/2019 13:25 mg / cm ^2	Plaster	_ .	Brown	Cracking	2	Conference Room	Negative		0.3	0.8
161 3/18/201913:26 mg/cm ^2 Wall Archway Above Drop Celling	Wood	_	Brown	Cracking	7	Conterence Room	Negative	1.46 0.11	0.17	0.23
	Wood	D Intact	Beige	Friction	7	Conference Room	Negative	1 0	0.02	0.02
	0000		Beige		2 (Conference Room	Negative	1 1	0.02	0.02
3/18/2019 13:32 IIIB / CIII ::2 3/18/2019 13:33 mg / cm ^2	Wood		Beige		2 2	Conference Room	Negative	1 1	0.02	0.02
	Drywall		Grev		2	E/W Hallway	Negative	1 0	0.02	0.02
3/18/2019 13:36 mg / cm ^2	Drywall	B Intact	Grey		2	E/W Hallway	Negative	1 0	0.02	0.02
168 3/18/2019 13:37 mg / cm ^2 Wall	Plaster	C Intact	Grey		2	E/W Hallway	Negative	6.63 0.3	0.67	0.97
	Drywall	D Intact	Grey		2	E/W Hallway	Negative	4.92 0.02	0.07	0.09
3/18/2019 13:38 mg / cm ^2	Wood	_1.	Beige		2	E/W Hallway	Negative		0.1	0.5
	Wood		Brown		2 2	E/W Hallway	Negative		0.2	0.9
1/2 3/18/2019 13:39 mg / cm ^2 Column Base I rim	Plaster	All Intact	Reige		7 (E/W Hallway	Positive	10 23.2	21.17	44.3
	רטווניבוב		ξυ σ		7	E/Vv rialivvay	ואבצמרואב	٠	40.0	40.0

Danding No Time Haite Commonwell	Charter	Side Condition	10/00	Parent.	20013	Door	+m20 2420	Odd wolver head	Oho Esson Oho Total	Lotol Dale
8/201913·40 mg / cm ^2	Concrete	All Intact	Brown	nazalu	۲۱۵۵۱	F/W Hallway	a			DC IOIAI
3/18/2019 13:41 mg / cm ^2	Concrete		Grev		2	E/W Hallway	Negative		0.02	0.02
3/18/2019 13:41 mg / cm ^2	Concrete		Grey		2	E/W Hallway	Negative	1 0		0.02
3/18/2019 13:42 mg / cm ^2	Plaster	<u></u>	White		2	E/W Hallway	Negative	6.52 0		0
3/18/2019 13:42 mg / cm ^2	Wood	_	White		2	E/W Hallway	Negative	0.0	0.7	0.82
3/18/2019 13:43 mg / cm ^2	Wood		Brown		2	E/W Hallway	Negative			0
	Wood	All Intact	Beige		2	E/W Hallway	Negative	3.55 0.28	0.68	0.96
181 3/18/201913:43 mg/cm^2 Wainscoting	Wood	A Intact	Stain		2	E/W Hallway	Negative	1 0.01	0.03	0.04
3/18/2019 13:46 mg / cm ^2	Ceramic		Grey		2	Mens Restroom	Negative		0.04	0.05
3/18/2019 13:46 mg / cm ^2	Ceramic		Grey		2 ′	Mens Restroom	Negative	2.58 0.02	0.12	0.14
184 3/18/2019 13:47 mg/cm ^2 Wall	Ceramic	C Intact	Grey		7 (Mont Bottoom	Negative Negative		0.04	0.05
3/16/2019 13:4/ IIIB/ CIII ::2	Vind	All Intact	Grey		7 (Mans Bestroom	Negative	1 0.02		0.14
3/18/2019 13:47 mg/cm ^2	Metal		Grev		2	Mens Restroom	Negative	2.48 0.3		0.58
3/18/2019 13:48 mg / cm ^2	Wood	D Intact	Stain		5	Mens Restroom	Negative			0.02
3/18/2019 13:48 mg / cm ^2	Wood		Stain	Friction	2	Mens Restroom	Negative	1 0		0.02
3/18/2019 13:48 mg / cm ^2	Wood		Stain	Impact	2	Mens Restroom	Negative	1 0		0.02
3/18/2019 13:48 mg / cm ^2	Wood	D Intact	Stain	Friction/Impact	2	Mens Restroom	Negative	1 0		0.02
192 3/18/201913:49 mg / cm ^2 Stall Door Frame	Metal	All Intact	Grey		2	Mens Restroom	Negative	1 0	0.03	0.03
3/18/2019 13:49 mg / cm ^2	Metal	All Intact	Grey	Friction/Impact	2	Mens Restroom	Negative			0.03
3/18/2019 13:51 mg / cm ^2	Plaster		Beige		2	Mens Restroom	Negative			0.19
3/18/2019 13:52 mg / cm ^2	Plaster	All Intact	Beige	:	2	Mens Restroom	Negative			0.33
3/18/2019 13:52 mg / cm ^2	Wood	All Deteriorated	White	Cracking	2 2	Mens Restroom	Negative	1.94 0.08		0.21
3/18/2019 13:59 mg / cm *2	Plaster		wnite		7 (Human Rights Lobby	Negative			0.02
3/18/2019 13:59 mg / cm '.2	Wood	B Intact	Stain		7 (Human Rights Lobby	Negative			9.0
5/18/2019 14:02 HB/ CH ·· 2 Wall	Plaster	C Infact	Wille		7 (Human Bightel Obby	Negative Negative	2 05 0 02	0.00	0.30
3/18/2019 14:02 IIIB / CIII ::Z	Carnet		ANIII A		7 C	Human Rights Lobby	Negative		0.04	0.00
3/18/2019 14:02 IIIB/ CIII ::Z	Wood	R Deteriorated	Brown	Cracking	7 C	Human Rights Lobby	Negative	1 0 0 1		0.02
	Wood		Brown	Cracking	2 2	Human Rights Lobby	Negative	1.23 0.15		0.28
3/18/2019 14:04 mg / cm ^2	Ceramic		Grev	Chewable	2 2	Human Rights Lobby	Negative		0.02	0.02
3/18/2019 14:05 mg / cm ^2	Wood		Stain	Friction	2	Human Rights Lobby	Negative	1 0.03	0.05	0.08
3/18/2019 14:05 mg / cm ^2	Wood	B Deteriorated	Stain	Impact	2	Human Rights Lobby	Negative	1.04 0.03		0.08
3/18/2019 14:05 mg / cm ^2	Metal		Brown		2	Human Rights Lobby	Negative			0.38
	Wood	C Intact	Stain		2	Human Rights Lobby	Negative			0.1
3/18/2019 14:06 mg / cm ^2	Wood	C Intact	Stain		2	Human Rights Lobby	Negative			0.2
	Wood	C Intact	Stain		2	Human Rights Lobby	Negative			0.13
3/18/2019 14:06 mg / cm ^2	Wood	C Intact	Stain		2	Human Rights Lobby	Negative	1.75 0.05		0.15
	Mood		Black	1	7	Human Rights Lobby	Negative	1 0		0.02
3/18/2019 14:07 mg / cm ^2	Mood		Stain	Impact	7	Human Rights Lobby	Negative			0.12
214 3/18/2019 14:0/ mg / cm ^2 Door Jamb 215 3/18/201914:07 mg / cm ^2 Door Ston	boow boow	A Deteriorated	Stain	Impact	7 0	Human Rights Lobby	Negative	1.55 0.04	0.08	0.12
	Wood		Stain	Friction/Impact	5	Human Rights Lobby	Negative			0.02
3/18/2019 14:08 mg / cm ^2	Wood	D Intact	Stain		2	Human Rights Lobby	Negative	1.51 0.01	0.02	90.0
218 3/18/201914:08 mg/cm^2 Door Jamb	Wood	D Intact	Stain		2	Human Rights Lobby	Negative	1.24 0.01	0.03	0.04
3/18/2019 14:08 mg / cm ^2	Wood		Stain		2	Human Rights Lobby	Negative	2.13 0.04		0.14
3/18/2019 14:09 mg / cm ^2	Mood	D Intact	Stain	:	2	Human Rights Lobby	Negative			0.02
3/18/2019 14:10 mg / cm ^2	Plaster	_	Beige	Cracking	2	Human Rights Lobby	Negative			0.95
222 3/18/2019 14:12 mg/ cm ^2 Wall	Wood		Stain		7 (Human Rights Office 1	Negative	1.11 0.27		0.44
	Plaster	b Infact	Wille		7 (Human Bights Office 1	Negative Negative	1 6	0.02	0.02
3/18/2019 14:12 IIIB/ CIII 2 3/18/2019 14:13 mg / cm ^2	Plaster	D Infact	White		7 0	Human Rights Office 1	Negative	70 01		0.02
3/18/2019 14:13 mg / cm ^2	Carpet		Grev		2 2	Human Rights Office 1	Negative		0.02	0.02
3/18/2019 14:13 mg / cm ^2	Metal		Brown	Chipping	2	Human Rights Office 1	Negative	1.42 0.17	0.26	0.43
	Wood	A Deteriorated	Brown	Cracking	2	Human Rights Office 1	Negative	1.39 0.11	0.12	0.23
3/18/2019 14:15 mg / cm ^2	Wood		Brown	Cracking	2	Human Rights Office 1	Negative		0.1	0.21
3/18/2019 14:16 mg / cm ^2	Plaster	_	Beige		2	Human Rights Office 1	Negative		0.04	0.11
231 3/18/201914:2/ mg/cm /2 Wall	Wood	A Intact	Stain		7 (Human Rights Office 2	Negative	1.08 0.25	0.16	0.41
3/10/2019 14:28 IIIB / CIII "2	רומטרכו	ם ווומרו	WILLE		4	חשווומון אוצוונא כוווגב ב	ואבאמרואב		5	000

Reading No Time Units Component	Substrate	Side Condition Co	Color Hazard	표	Floor Room		Results Depth Index	PbC	PbC Error Pb	PbC Total
.8/2019 14:28 mg / cm ^2	Plaster	Intact	a			Human Rights Office 2	a	1 0		0.02
	Plaster	D Deteriorated W	White Cracking		2 Huma	Human Rights Office 2	Negative	10 0.12	0.87	0.99
235 3/18/201914:29 mg/cm^2 Floor	Carpet	All Intact G	Grey		2 Human	ın Rights Office 2	Negative	5.42 0.04	0.07	0.11
3/18/2019 14:29 mg / cm ^2	Metal			20	2 Huma	Human Rights Office 2	Negative		0.15	0.28
3/18/2019 14:29 mg / cm ^2	Metal	orated	Grey Chipping	20	Hum:	Human Rights Office 2	Negative	1.43 0.12	0.12	0.24
3/18/2019 14:29 mg / cm ^2	Wood		Stain		Hum	Human Rights Office 2	Negative	1 0.03	0.05	0.08
	Wood				Hum	Human Rights Office 2	Negative		0.05	0.08
240 5/18/2019 14:31 mg / cm · 2 Celling Above Drop Celling	Plaster	All Deteriorated B	Green Cracking	20. 1	HIM	Human Bights Office 2	Dositive	1.78 0.11	0.04 7 0 0	0.15
	Wood	Deteriorated		10 b	Him	Human Rights Office 2	Negative	1	50.0	0.07
3/18/2019 14:38 mg / cm ^2	Wood	Intact		0	Hum	Human Rights Storage	Negative	1 0.21	0.14	0.35
244 3/18/201914:38 mg / cm ^2 Wall	Wood	B Intact St	Stain		2 Huma	Human Rights Storage	Negative	1.36 0.4	0.2	9.0
3/18/2019 14:38 mg / cm ^2	Plaster		White		2 Huma	Human Rights Storage	Negative		0.02	0.02
246 3/18/2019 14:39 mg / cm ^2 Wall	Plaster	D Intact W	White		2 Huma	Human Rights Storage	Negative	1 0	0.02	0.02
	Wood	A/B Deteriorated Bi	Brown Cracking	50	2 Huma	Human Rights Storage	Negative	1 0.08	0.09	0.17
248 3/18/201914:40 mg / cm ^2 Window Inside Stop	Wood	A/B Deteriorated Bı	Brown Cracking	bo	2 Huma	Human Rights Storage	Negative	1.01 0.11	0.1	0.21
3/18/2019 14:40 mg / cm ^2	Ceramic	3 Intact	Grey		2 Huma	Human Rights Storage	Negative	1 0	0.02	0.02
3/18/2019 14:40 mg / cm ^2	Carpet	Intact	Red		Hums	Human Rights Storage	Negative		0.02	0.02
	Plaster	Intact	Beige		2 Purch	Purchasing Hall	Negative		0	0
	Plaster	Intact	Beige		2 Purch	Purchasing Hall	Negative	$^{\circ}$	0.68	0.94
3/18/2019 14:45 IIIB / CIII ::2	Plaster	mtact	pelge		Purci	Pulchasing nail	Negative	٥	0.67	0.97
3/18/2019 14:45 mg / cm ^2	Plaster	Intact	Beige		2 Purch	Purchasing Hall	Negative		0 0	0
255 3/18/2019 14:46 mg / cm ^2 Floof 256 3/18/2019 14:46 mg / cm ^2 Bacehoard	Wood	All Intact Ke	Ked Impact		Purch	Purchasing Hall	Negative	124 0.06	0.0	0.09
3/18/2019 14:40 IIIB / CIII 2	poom poom	Deteriorated			Pilrok	Purchasing Hall	Negative		0.03	0.10
3/18/2019 14:47 mg / cm ^2	Wood	3 Deteriorated			Purch	Purchasing Hall	Negative		0.19	0.36
3/18/2019 14:47 mg / cm ^2	Wood	Deteriorated			2 Purch	Purchasing Hall	Negative		0.13	0.24
3/18/2019 14:47 mg / cm ^2	Wood	Deteriorated			2 Purch	Purchasing Hall	Negative		0.3	0.54
3/18/2019 14:48 mg / cm ^2	Wood	Deteriorated		Friction/Impact	2 Purch	Purchasing Hall	Negative		0.14	0.25
262 3/18/2019 14:48 mg / cm ^2 Door Transom Sash	Wood	A/B Deteriorated W	White Friction	Friction/Impact	2 Purch	Purchasing Hall	Negative	1.19 0.06	0.08	0.14
3/18/2019 14:48 mg / cm ^2	Metal	Intact			2 Purch	Purchasing Hall	Positive		11.2	26
	Metal		White Friction/Impac	/Impact	2 Purch	Purchasing Hall	Positive	3.39 18.4	12.6	31
3/18/2019 14:50 mg / cm ^2	Metal	Deteriorated			2 Purch	Purchasing Hall	Positive		0.5	2.1
3/18/2019 14:50 mg / cm ^2	Metal	Deteriorated	Green Friction		2 Purch	Purchasing Hall	Negative		0.2	9.0
3/18/2019 14:52 mg / cm ^2	Plaster	Intact	White		2 Purch	Purchasing Hall	Negative		0.06	0.08
260 3/18/2019 14:54 mg / cm ^2 Pipe	Metal		White		2 Purch	Purchasing Hall	Negative	7.61 0.13	0.14	0.27
	Concrete	Intact	mow llow		Fuici	Pulchasing Vault	Negative		77.0	0.90
2/0 3/18/2019 14:56 mg / cm ^2 Wall 271 3/18/2019 14:56 mg / cm ^2 Wall	Concrete	S Intact Ye	Yellow		Purch	Purchasing Vault	Negative	1.61 0.03	0.02	0.05
3/18/2019 14:56 mg / cm ^2	Concrete	Intact	Yellow		2 Purch	Purchasing Vault	Negative		0.04	0.08
273 3/18/2019 14:56 mg / cm ^2 Floor	Concrete	All Intact G	Grey		2 Purch	Purchasing Vault	Negative		0.05	0.02
3/18/2019 14:57 mg / cm ^2	Concrete		Yellow		2 Purch	Purchasing Vault	Negative	2.35 0.05	0.03	0.08
3/18/2019 14:57 mg / cm ^2	Metal	Deteriorated	Red Impact		Purch	Purchasing Vault	Negative		0.08	0.12
2/0 3/16/2013 13/01 III g / CIII :: Z Wali	Plaste!	P Intact W	Wille White		Lanci	ruicilasing Office	Negative	103 0.33	00.0	00.0
3/18/2019 15:01 mg/cm 72	Dlacter	Intact	White		Pirch	Purchasing Office	Negative		7.0	0.0
3/18/2019 15:03 mg / cm ^2	Plaster	Intact	Blue		Purch	Purchasing Office	Positive		0.6	
3/18/2019 15:03 mg / cm ^2	Plaster	Intact	White		2 Purch	Purchasing Office	Negative		0.08	0.21
3/18/2019 15:04 mg / cm ^2	Wood	Intact	Beige		2 Purch	Purchasing Office	Negative		0.32	0.45
	Carpet	All Intact Re	Red		2 Purch	Purchasing Office	Negative	1.95 0.01	0.03	0.04
3/18/2019 15:04 mg / cm ^2	Wood	l Deteriorated			2 Purch	Purchasing Office	Negative		0.34	0.61
	Wood	Deteriorated	Beige Impact		2 Purch	Purchasing Office	Negative		0.25	0.49
3/18/2019 15:05 mg / cm ^2	Wood	Intact	Grey		2 Purch	Purchasing Office	Negative		0.39	0.69
3/18/2019 15:05 mg / cm ^2	, pooM	Intact	Grey		2 Purch	Purchasing Office	Negative	1.99 0.08	0.13	0.21
28/ 3/18/201915:05 mg/cm ^{./} 2 Window Sill	Ceramic	Intact			2 Purch	Purchasing Office	Negative	3 13 0 06	0.07	0.02
3/18/2019 15:05 mg / cm ^2 3/18/2019 15:06 mg / cm ^2	Wood		Beige Chipping Beige Impact	20	Purch Purch	Purchasing Office	Negative		0.21	0.38
	Wood	Intact			2 Purch	Purchasing Hall	Negative		0.05	90.0
291 3/18/201915:08 mg / cm ^2 Door Jamb	Wood	C Intact St	Stain		2 Purch	Purchasing Hall	Negative	3.36 0.06	0.23	0.29

Reading No Time Unite Component	Suhetrate	Side	Condition	r	Floor	Boom	Recults Den	Denth Index PhC	PhC Frror	PhC Total
8/201915:08 mg / cm ^/	Wood				2	Purchasing Hall	۵	9		0.28
3/18/2019 15:08 mg / cm ^2	Mood	C Intact			2	Purchasing Hall	Negative		0.02	0.02
	Concrete	A Det	Deteriorated Grey	Chipping	2	Econ. Devel. SW Storage	Positive	6.03 2.3	1.3	3.6
3/18/2019 15:33 mg / cm ^2	Concrete				2	Econ. Devel. SW Storage	Positive		0.4	1.9
296 3/18/201915:35 mg/cm^2 Wall	Concrete	C Det	Deteriorated Grey	Chipping	2	Econ. Devel. SW Storage	Positive	4.51 2.8	1.4	4.2
3/18/2019 15:35 mg / cm ^2	Concrete	D Det			2	Econ. Devel. SW Storage	Positive		0.0	2.8
	Concrete	All Det	Deteriorated Grey	Chipping	2	Econ. Devel. SW Storage	Negative	$^{\circ}$	0.06	0.18
								1.06 0.8	0.2	1
CAL 3/16/2019 13:30 IIIB/ UII "Z								L.39 5.0	2.0	6.4
CAL 3/18/2019 16:28 Cps CAL 3/18/2019 16:29 mg / cm ^2								1.18 0.9	0.1	14.3
									1.4	4.3
									3	7.3
299 3/18/2019 16:32 mg / cm ^2 Window Casing/Header	Wood	All Det	Deteriorated Grey	Chipping	2	Econ. Devel. SW Storage	Negative	1.16 0.06	0.12	0.18
3/18/2019 16:32 mg / cm ^2	Wood	All Det			2	Econ. Devel. SW Storage	Negative			0.22
301 3/18/2019 16:33 mg / cm ^2 Window Jamb	Wood	All Det	Deteriorated White	e Chipping	2	Econ. Devel. SW Storage	Positive	2.06 24.4	21.8	46.2
3/18/2019 16:33 mg / cm ^2	Wood	All Det	Deteriorated White		2	Econ. Devel. SW Storage	Positive		24.9	54.1
3/18/2019 16:33 mg / cm ^2	Wood	All Det			2	Econ. Devel. SW Storage	Negative	1.2 0.12	0.12	0.24
	Mood	All Det		Chipping	2	Econ. Devel. SW Storage	Negative	1 0.04	0.08	0.12
305 3/18/2019 16:33 mg / cm ^2 Radiator	Metal	All Det		Chipping	2 ′	Econ. Devel. SW Storage	Negative	1 0.03	0.05	0.08
3/18/2019 16:34 IIIB / CIII : Z	Concrete	אַל אַל	Deteriorated Grey		7	Econ Devel SW Storage	Norstive		4.0	0.16
3/18/2019 16:34 IIIB / CIII :: 2	Wood	All Det	Deteriorated Grey		7 6	From Devel SW Storage	Negative	1.55 0.09	0.0	0.10
3/18/2019 16:35 mg / cm ^2	Metal	A Det			2		Positive			3.4
	Metal	A Det			2	Econ. Devel. SW Storage	Positive		1.1	3.4
3/18/2019 16:36 mg / cm ^2	Metal	A Det			2	Econ. Devel. SW Storage	Positive		2.1	5.5
312 3/18/2019 16:36 mg / cm ^2 Vent Frame	Metal	A Intact	ct Grey		2	Econ. Devel. SW Storage	Positive	3.98 2.7	1.3	4
313 3/18/2019 16:38 mg/cm ^2 Ceiling	Plaster	All Det	Deteriorated Grey	Chipping	2	Econ. Devel. SW Storage	Positive	5.21 3.8	2.7	6.5
3/18/2019 16:46 mg / cm ^2	Plaster	A Det	orated	e Cracking	2	Econ. Devel. Office 10	Negative	8.06 0	0	0
3/18/2019 16:46 mg / cm ^2	Drywall	B Intact			2	Econ. Devel. Office 10	Negative		0.02	0.02
3/18/2019 16:46 mg / cm ^2	Plaster	C Det			2	Econ. Devel. Office 10	Negative		0	0
3/18/2019 16:46 mg / cm ^2	Plaster	D Det	orated	e Cracking	2	Econ. Devel. Office 10	Negative	7.39 0.12	0.22	0.34
318 3/18/2019 16:47 mg / cm ^2 Floor	Carpet	All Intact	ct Brown	E 6	2 2	Econ. Devel. Office 10	Negative	1 0	0.02	0.02
3/18/2019 16:47 mg / cm ^/2	Wood	and d	orațed	o Cracking	2	Fron Devel Office 10	Negative		0.1	0.16
3/18/2019 16:47 mg / cm ^2	poo ₃	D Intact	2		2	Fron Devel Office 10	Negative		0.00	0.02
	Ceramic	D Intact		n Chewable	2 2	Econ. Devel. Office 10	Negative	1.03 0.02	0.03	0.05
3/18/2019 16:49 mg / cm ^2	Metal	C Det	orated		2	Econ. Devel. Office 10	Positive		1.1	3.3
	Metal	C Det	Deteriorated Grey		2	Econ. Devel. Office 10	Negative	1.76 0.07	0.11	0.18
3/18/2019 16:51 mg / cm ^2	Wood	B Det		Impact	2	Econ. Devel. Office 10	Negative	1 0.02	0.04	0.00
3/18/2019 16:51 mg / cm ^2	Wood				2	Econ. Devel. Office 10	Negative	1 0	0.02	0.02
3/18/2019 16:51 mg / cm ^2	Wood	B Det			7	Econ. Devel. Office 10	Negative	1 0.02	0.05	0.07
326	Wood	All Intact	Deteriorated Starin	riicuoii/iiipaci	2 6	Econ: Devel: Office 10	Negative	2.26 0.13	0.86	0.00
3/18/2019 16:53 mg / cm ^2	Plaster	All Det	orated	Cracking	2	Econ. Devel. Office 10	Negative		0.05	0.13
3/18/2019 16:56 mg / cm ^2	Plaster	A Intact			2	Econ. Devel. S Hall	Negative		0	0
	Plaster	B Intact	ct White	e	2	Econ. Devel. S Hall	Negative		0.02	0.08
	Plaster	C Intact	ct White	e	2	Econ. Devel. S Hall	Negative	5.74 0.27	0.72	0.99
3/18/2019 16:56 mg / cm ^2	Plaster	D Intact		e	2	Econ. Devel. S Hall	Negative		0.02	0.02
	Carpet	All Intact		u	2	Econ. Devel. S Hall	Negative	1.28 0.01	0.04	0.02
3/18/2019 16:58 mg / cm ^2	Mood	A Intact			2	Econ. Devel. S Hall	Negative	1 0	0.05	0.02
3/18/2019 16:58 mg / cm ^2	Mood	A Intact			2 0	Econ. Devel. S Hall	Negative	1 0	0.02	0.02
338 3/18/2019 10:38 Mg/ CM '.Z D00f 3top 330 3/18/2010 16:58 mg/ cm A2 Door	Wood Wood	A Intact	Ct Stain		7 6	Econ. Devel. S Hall	Negative	1 1	0.02	0.02
	Motol	X <			7 ر	Ecoli, Devel, 3 Hall	Docitive		20.02	0.02
340 3/18/2019 16:39 III g/ cm ^2 Door Frame 341 3/18/2019 16:59 mg / cm ^2 Door Threshold	Metal	A Intact	Intact White	Friction	7 6	Fron Devel S Hall	Negative	1.96 0.5	L.9	0.0
3/18/2019 17:00 mg / cm ^2	Metal	C Intact	200		2	Econ. Devel. S Hall	Positive		5.3	13.4
3/18/2019 17:00 mg / cm ^2	Metal	C Det			2	Econ. Devel. S Hall	Positive	1.92 4.2	3	7.2
344 3/18/201917:00 mg/cm^2 Door	Metal	C Det	Deteriorated White	e Friction/Impact	2	Econ. Devel. S Hall	Positive	7.96 4.5	2.9	7.4

Reading No Time Units Component	Substrate	Side Condition Colo	lor Hazard	Floor Room	Results	ults Depth Index	PbC	PbC Error P	PbC Total
.8/2019 17:00 mg / cm ^2	Metal	pe					6 0.7		1
3/18/2019 17:02 mg / cm ^2	Plaster		ack Cracking	2 Econ. Devel. S Hal		0	3.11 0.18	0.21	0.39
347 3/18/201917:05 mg / cm ^2 Wall	Plaster	A Deteriorated Grey	ey Cracking	2 Econ. Devel. Jail	Positive		5.22 7	2.8	12.8
3/18/2019 17:05 mg / cm ^2	Plaster	Deteriorated		2 Econ. Devel. Jail	Positive			6.4	14.8
3/18/2019 17:06 mg / cm ^2	Metal	l Deteriorated		2 Econ. Devel. Jail	Positive			3	7.9
3/18/2019 17:06 mg / cm ^2	Metal	Deteriorated		2 Econ. Devel. Jail	Positive			2.6	7.2
	Metal	Deteriorated		2 Econ. Devel. Jail	Positive		2.15 4.5	3.4	6,7
	Concrete	Deteriorated		2 Econ. Devel. Jall	Decitive		1	0.00	7.7
353 3/10/2013 17:08 Hig / CHI 'Z CEII Walls 354 3/18/201917:09 mg / cm A2 Bed Frame	Metal	All Deteriorated Grey	ey Chipping	2 ECOII: Devel: Jail	Positive		7.76	4.7	2.7
3/18/2019 17:10 mg / cm ^2	Metal	Deteriorated		2 Econ. Devel. Jail	Nega		10	0.14	0.23
356 3/18/201917:14 mg / cm ^2 Wall	Plaster	B Deteriorated Grey		2 Econ. Devel. Jail	Positive		4.52 10.8	5.5	16.3
3/18/2019 17:14 mg / cm ^2	Metal	Deteriorated		2 Econ. Devel. Jail	Positive			3	7.5
	Wood	All Deteriorated Grey	ey Cracking	2 Econ. Devel. Jail	Nega	Ф	0	0.15	0.24
3/18/2019 17:15 mg / cm ^2	Wood	l Deteriorated	Ф	2 Econ. Devel. Jail	Positive			30.1	66.1
3/18/2019 17:16 mg / cm ^2	Concrete	Deteriorated		2 Econ. Devel. Jail	Negative		٥	0.04	0.09
3/18/2019 17:16 mg / cm ^2	Metal	Deteriorated		2 Econ. Devel. Jail	Positive			6.7	14.5
	Metal	Deteriorated		2 Econ. Devel. Jail		e e	1.99 0.25	0.43	0.68
	Plaster	Deteriorated	ey Cnipping	2 Econ. Devel. Office			17	10.5	7.77
364 3/18/2019 17:25 mg/ cm ^2 wall	Drywall		White	2 ECON. Devel. UTICE 9		Negative	U I	0.02	0.02
3/18/2015 17:27 mg / cm ^2	Plaster	Intact	White	2 Econ Devel Office	0 0			0.02	60.0
3/18/2019 17:27 mg / cm ^2	Drywall		Brown	2 Econ. Devel. Office	6	Negative		0.02	0.02
3/18/2019 17:28 mg / cm ^2	Carpet	Intact	Brown	2 Econ. Devel. Office 9		Negative	1 0	0.02	0.02
3/18/2019 17:29 mg / cm ^2	Wood	Intact	nin	2 Econ. Devel. Office		Negative	1 0	0.02	0.02
3/18/201917:30 mg / cm ^2	Wood	Intact	Stain	2 Econ. Devel. Office 9		Negative	1 0	0.05	0.02
371 3/18/2019 17:30 mg / cm ^2 Door Stop	Wood	A Intact Sta	Stain	2 Econ. Devel. Office 9		Negative	1 0	0.05	0.02
372 3/18/201917:30 mg / cm ^2 Door	Wood	A Intact Sta	Stain	2 Econ. Devel. Office 9		Negative	1 0	0.05	0.02
3/18/2019 17:39 mg / cm ^2	Plaster	l Deteriorated	ey Cracking	2 Econ. Devel. Office 9			4.18 0.4	0.4	0.8
3/18/2019 17:46 mg / cm ^2	Drywall	Intact	White	2 Econ. Devel. W Ha		Negative	1 0	0.05	0.02
3/18/2019 17:46 mg / cm ^2	Drywall	Intact	White	2 Econ. Devel. W Hal		Negative	1 0	0.02	0.02
3/18/2019 17:46 mg / cm ^2	Drywall	Intact	White	2 Econ. Devel. W Hall		Negative	1 0	0.05	0.02
3/18/2019 17:47 mg / cm ^2	Carpet	Intact	Brown	2 Econ. Devel. W Hall		Negative	1 0	0.02	0.02
3/18/2019 17:47 mg / cm ^2	Mood	Intact		2 Econ. Devel. W Hal		a		0.02	0.02
	Plaster	All Deteriorated Grey	ey Cracking	2 Econ. Devel. W Hal	all Positive			0.3	1.6
								0.1	1 C
CAL 3/18/2019 18:01 mg/ cm ^2							T.22 2.5	T.7	3.7
CAL 3/19/2019 10:07 cps							13.57	0	13.57
							1.31 1.1	0.1	1.2
3/19/2019 10:20 mg / cm ^2							1.36 3.2	1.5	4.7
3/19/2019 10:31 mg / cm ^2	Drywall	Intact	White	2 Econ. Devel. Office	7	Negative	1 0	0.02	0.02
3/19/2019 10:32 mg / cm ^2	Drywall	Intact	White	2 Econ. Devel. Office	7	Negative	1 0	0.02	0.02
382 3/19/201910:32 mg/ cm ^2 Wall	Drywall	C Intact W	White	2 Econ. Devel. Office		Negative	1.	0.03	0.03
3/19/2019 10:32 IIIB/ CIII 2 3/10/2010 10:32 mg / cm / 2	Carpot	Intact	Wille	2 Econi Devel Office	, ,	Negative	1 -	0.02	0.02
3/19/2019 10:32 mg / cm ^2	Wood	Intact	Stain	2 Econ. Devel. Office	7	Negative	1 0	0.02	0.02
3/19/2019 10:32 mg / cm ^2	Wood	Intact	Stain	2 Econ. Devel. Office	7	Negative	1 0	0.02	0.02
3/19/2019 10:33 mg / cm ^2	Wood	Deteriorated	White Cracking	2 Econ. Devel. Office	7		7.51 0.29	0.56	0.85
388 3/19/2019 10:33 mg / cm ^2 Window Inside Stop	Wood	D Deteriorated W	White Cracking	2 Econ. Devel. Office	7	Negative	1 0	0.02	0.02
3/19/2019 10:33 mg / cm ^2	Wood		Stain	2 Econ. Devel. Office 7	,	Negative	1 0	0.05	0.02
	Wood	Deteriorated	a	2 Econ. Devel. Office	7		٦	0.04	0.05
3/19/2019 10:35 mg / cm ^2	Plaster	Deteriorated		2 Econ. Devel. Office	7	4)		0.4	0.8
3/19/2019 10:36 mg / cm ^2	Plaster	Deteriorated		2 Econ. Devel. Office	7			0.4	1
	Plaster	All Deteriorated Grey		2 Econ. Devel. Office 7	e 7 Positive		3.57 0.5	0.5	1
395 3/19/2019 10:49 mg / cm ^2 Wall	Drywall	Intact	Beige	2 Econ. Devel. Office	, 9	a		0.02	0.02
3/19/2019 10:49 mg / cm ^2	Drywall	Intact	Beige	2 Econ. Devel. Office 6	9	Negative	1 0	0.05	0.02
397 3/19/2019 10:49 mg / cm ^2 Wall	Plaster	C Intact Be	Beige	2 Econ. Devel. Office	9	itive	10 5	3.6	8.6

Fort Dodge City Hall - Total XRF Results	
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ity Hall - Total XRF Results												
Time Units	Substrate	Side	Condition	Color	Hazard	Floor	Room		Pp		PbC Error PbC	PbC Total
	Plaster	۵	Intact	Beige		2	Econ. Devel. Office 6	Positive	10	3.7	2.7	6.4
3/19/2019 10:49 mg / cm ^2	Carpet	H	Intact	Brown		2	Econ. Devel. Office 6	Negative	1	0	0.02	0.02
	Wood	Η	Intact	Stain		2	Econ. Devel. Office 6	Negative	1	0	0.02	0.02
401 3/19/201910:49 mg / cm ^2 Window Casing/Header	Wood	Δ	Intact	Beige		2	Econ. Devel. Office 6	Negative	7.76 0	0.28	0.49	0.77
3/19/2019 10:50 mg / cm ^2	Wood	٥	Intact	Beige		2	Econ. Devel. Office 6	Negative		0.03	0.1	0.13
3/19/2019 10:50 mg / cm ^2	Wood	٥	Intact	Beige		2	Econ. Devel. Office 6	Negative	3.76	0.11	0.22	0.33
3/19/2019 10:50 mg / cm ^2	Ceramic	۵	Intact	Grey		2	Econ. Devel. Office 6	Negative	1	0	0.02	0.02
3/19/2019 10:50 mg / cm ^2	Wood	В	Intact	Stain		2	Econ. Devel. Office 6	Negative	1	0	0.02	0.02
3/19/2019 10:50 mg / cm ^2	Wood	В	Intact	Stain		2	Econ. Devel. Office 6	Negative	1	0	0.02	0.02
3/19/2019 10:50 mg / cm ^2	Wood	В	Intact	Stain		2	Econ. Devel. Office 6	Negative	1	0	0.02	0.02
3/19/2019 10:50 mg / cm ^2	Wood	В	Intact	Stain		2	Econ. Devel. Office 6	Negative	1	0	0.02	0.02
409 3/19/2019 10:53 mg / cm ^2 Ceiling Above Drop Ceiling	Plaster	All	Deteriorated	Beige	Cracking	2	Econ. Devel. Office 6	Positive	4.54	3.3	1.4	4.7
410 3/19/2019 10:55 mg / cm ^2 Crown Molding Above Drop Ceiling	Wood	С	Intact	Beige		2	Econ. Devel. Office 6	Negative	2.7 0	0.11	0.18	0.29
411 3/19/201911:07 mg/cm^2 Wall	Drywall	Α	Intact	Beige		2	Econ. Devel. Office 8	Negative	1	0	0.02	0.02
412 3/19/201911:07 mg / cm ^2 Wall	Plaster	В	Intact	Beige		2	Econ. Devel. Office 8	Positive	10	4.2	2.7	6.9
413 3/19/201911:07 mg/cm^2 Wall	Plaster	O	Intact	Beige		2	Econ. Devel. Office 8	Positive	10	2.4	1.2	3.6
414 3/19/201911:07 mg / cm ^2 Wall	Drywall	۵	Intact	Beige		2	Econ. Devel. Office 8	Negative	1	0	0.02	0.02
415 3/19/201911:07 mg / cm ^2 Floor	Carpet	H	Intact	Brown		2	Econ. Devel. Office 8	Negative	1.4	0	0.02	0.02
416 3/19/201911:07 mg/cm^2 Baseboard	Wood	II	Intact	Stain		2	Econ. Devel. Office 8	Negative	1	0	0.02	0.02
3/19/2019 11:07 mg / cm ^2	Wood	٥	Intact	Stain		2	Office	Negative	1	0	0.02	0.02
3/19/2019 11:08 mg / cm ^2	Wood	٥	Intact	Stain		2	Econ. Devel. Office 8	Negative	1	0	0.03	0.03
419 3/19/201911:08 mg / cm ^2 Door Stop	Wood	۵	Intact	Stain		2	Econ. Devel. Office 8	Negative	1	0	0.02	0.02
3/19/2019 11:08 mg / cm ^2	Wood	۵	Intact	Stain		2	Econ. Devel. Office 8	Negative	1	0	0.02	0.02
	Plaster	II	Deteriorated	Beige	Cracking	2	Econ. Devel. Office 8	Positive	2.98	3.6	2.4	9
	Drywall	A	Intact	White		2	Econ. Devel. Office 5	Negative	1	0	0.02	0.02
3/19/2019 11:20 mg / cm ^2	Drywall	В	Intact	White		2	Econ. Devel. Office 5	Negative	1	0	0.02	0.02
3/19/2019 11:20 mg / cm ^2	Drywall	U	Intact	White		2	Econ. Devel. Office 5	Negative	1	0	0.02	0.02
3/19/2019 11:20 mg / cm ^2	Plaster	۵	Intact	White		2	Econ. Devel. Office 5	Positive	10	4	2.7	6.7
	Carpet	II	Intact	Brown		2	Econ. Devel. Office 5	Negative		0.02	0.09	0.11
3/19/2019 11:20 mg / cm ^2	Wood	II	Intact	Stain		2	Econ. Devel. Office 5	Negative		0	0.02	0.02
3/19/2019 11:20 mg / cm ^2	Wood	В	Intact	Stain		2	Econ. Devel. Office 5	Negative	Т	0	0.02	0.02
	Wood	В	Intact	Stain		2	Econ. Devel. Office 5	Negative	1	0	0.02	0.02
	Wood	В	Intact	Stain		2	Econ. Devel. Office 5	Negative	1	0	0.02	0.02
431 3/19/201911:21 mg/cm^2 Door	Wood	В	Intact	Stain		2	Econ. Devel. Office 5	Negative	1	0	0.02	0.02
432 3/19/2019 11:21 mg / cm ^2 Window Casing/Header	Wood	D	Intact	White		2	Econ. Devel. Office 5	Negative	4.75 0	0.14	0.29	0.43
	Wood	٥	Intact	White		2	Econ. Devel. Office 5	Negative	4.13 0	0.21	0.33	0.54
										14.39	0	14.39
										1.1	0.1	1.2
3/19/2019 11:39 mg / cm ^2										4.4	3	7.4
3/19/2019 11:40 mg / cm ^2	Wood	۵	Intact	White		2	Econ. Devel. Office 5	Negative	4.91 0	0.18	0.33	0.51
3/19/2019 11:41 mg / cm ^2	Ceramic	۵	Intact	Grey		2	Econ. Devel. Office 5	Negative		0	0.02	0.02
3/19/2019 11:41 mg / cm ^2	Wood	٥	Intact	White	:	5	Econ. Devel. Office 5	Negative		0.04	0.14	0.18
3/19/2019 11:43 mg / cm ^2	Plaster	₹	Deteriorated	Beige	Cracking	2	Econ. Devel. Office 5	Positive		2.9	1.3	4.2
3/19/2019 11:43 mg/	Wood	¥ 5	Deteriorated	Beige	Cracking	7 (Econ. Devel. Office 5	Negative		0.07	0.11	0.18
Z	Plaster	{ =	Intact	M/hito		7 (Econ. Devel. Office 5	Positive	0.99	2 2	1.4	1. п
5/ 19/ 2019 11:40 IIIB / CIII · · Z	Printel	₹ <	Intact	Wille		۷ ر	Ecoli. Devel. Office 3	Nogativo	10	0.0	6.5	0.0
3/13/2013 11:34 IIIB/ CIII 2 3/19/2019 11:54 IIIB / cm ^2	Dister	ία	Intact	White		2 2	From Devel Lobby	Negative	- 1	0 0	0.02	0.02
3/19/2019 11:54 mg / cm ^2	Drywall	ں م	Intact	White		2	Econ. Devel. Lobby	Negative	4 4	0	0.02	0.02
3/19/2019 11:55 mg / cm ^2	Drywall	٥	Intact	White		2	Econ. Devel. Lobby	Negative	1	0	0.02	0.02
3/19/2019 11:55 mg / cm ^2	Carpet	Η	Intact	Brown		2	Econ. Devel. Lobby	Negative	1	0	0.02	0.02
3/19/2019 11:55 mg / cm ^2	Wood	IA	Intact	Stain		2	Econ. Devel. Lobby	Negative	1	0	0.02	0.02
447 3/19/2019 11:58 mg / cm ^2 Wall Above Drop Ceiling	Plaster	В	Deteriorated	Beige	Cracking	2	Econ. Devel. Lobby	Negative	2.29 0	0.12	0.87	0.99
3/19/2019 11:58 mg / cm ^2	Wood	H	Deteriorated	Beige	Cracking	2	Econ. Devel. Lobby	Negative		0.05	0.08	0.13
3/19/2019 11:58 mg / cm ^2	Plaster	W	Deteriorated	Beige	Cracking	2	Econ. Devel. Lobby	Negative		0.16	0.07	0.23
	Plaster	ا ن	Deteriorated	Beige	Cracking	2	Econ. Devel. Lobby	Negative		0.06	0.09	0.15
	Wood		Intact	Brown	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	2	Econ. Devel. Lobby	Negative		0.03	0.05	0.08
452 3/19/201912:03 mg / cm ^2 Door Jamb	Wood	20 0	Deteriorated	Brown Stain	Friction	7 (Econ. Devel. Lobby	Negative	1.18	0.03	0.08	0.11
	woodw		Macı	Stalli		7	ECOII. Devel. Louny	Negative	4	>	, , ,	

Reading No Time Units Component	Substrate	Side Condition	Color	Hazard	Floor	Room	Results Dep	Depth Index PbC	PbC Error	PbC Total
.9/2019 12:03 mg / cm ^2	Wood		Stain		2	Econ. Devel. Lobby	بو ا	1		0.03
3/19/2019 12:05 mg / cm ^2	Plaster		White		2	Econ. Devel. Kitchen	Negative	4.94 0.02	0.05	0.07
456 3/19/2019 12:06 mg / cm ^2 Wall	Drywall	B Intact	White		2	Econ. Devel. Kitchen	Negative	1 (0 0.02	0.02
457 3/19/201912:06 mg / cm ^2 Wall	Plaster	C Intact	White		2	Econ. Devel. Kitchen	Negative	4.18 (0 0	0
458 3/19/201912:06 mg/cm^2 Wall	Plaster	D Intact	White		2	Econ. Devel. Kitchen	Negative	10 (0 0	0
	Plaster	All Intact	White		2	Econ. Devel. Kitchen	Negative	8.6	0 0	0
3/19/2019 12:09 mg / cm ^2	Carpet	All Intact	Brown		2	Econ. Devel. Kitchen	Negative	1.27 0.01		0.04
3/19/2019 12:09 mg / cm ^2	Mood	All Intact	Stain		2	Econ. Devel. Kitchen	Negative			0.02
3/19/2019 12:09 mg / cm ^2	Metal	C Deteriorated	White	Chipping	2	Econ. Devel. Kitchen	Negative			0.05
463 3/19/201912:10 mg / cm ^2 Door Casing/Header	Wood	A Intact	White		2 ′	Econ. Devel. Kitchen	Negative	4.79 0.24	0.39	0.63
3/19/2019 12:11 IIIB/ CIII "Z	Wood Wood		White		7 (Econ Davel Kitchen	Negative			0.42
	Wood Wood	A Intact	White		4 (Econ Davel Kitchen	Negative			0.17
3/19/2019 12:11 mg / cm ^2	Wood	A Intact	White		2 2	Econ. Devel. Kitchen	Negative			0.12
3/19/2019 12:12 mg / cm ^2	Wood	B Intact	Stain		2	Econ. Devel. Kitchen	Negative			0.02
3/19/2019 12:12 mg / cm ^2	Wood		Stain		2	Econ. Devel. Kitchen	Negative	1 0		0.02
	Wood	B Intact	Stain		2	Econ. Devel. Kitchen	Negative	1 (0.02
	Wood	B Intact	Stain		2	Econ. Devel. Kitchen	Negative	1 (0 0.03	0.03
472 3/19/2019 12:15 mg / cm ^2 Window Casing/Header	Wood	D Deteriorated	White	Cracking	2	Econ. Devel. Kitchen	Negative	6.45 0.13	3 0.29	0.42
3/19/2019 12:15 mg / cm ^2	Wood	D Deteriorated	White	Cracking	2	Econ. Devel. Kitchen	Positive	8.41 0.4		1
	Plaster	D Deteriorated	White	Chewable	2	Econ. Devel. Kitchen	Negative	1 (0 0.02	0.02
3/19/2019 12:18 mg / cm ^2	Wood	A Intact	Yellow		2	Econ. Devel. Office 4	Negative	1 0		0.02
3/19/2019 12:18 mg / cm ^2	Wood	B Intact	Yellow		2	Econ. Devel. Office 4	Negative			0.02
3/19/2019 12:19 mg / cm ^2	Drywall		Yellow		2	Econ. Devel. Office 4	Negative	0.0	0.1	0.2
3/19/2019 12:21 mg / cm ^2	Plaster	D Intact	Yellow		2	Econ. Devel. Office 4	Negative			0
	Carpet	_1.	Brown		2	Econ. Devel. Office 4	Negative			0.07
3/19/2019 12:21 mg / cm ^2	Mood	_	Brown		2	Econ. Devel. Office 4	Negative			0.15
3/19/2019 12:23 mg / cm ^2	Mood		Brown	Cracking	2	Econ. Devel. Office 4	Negative			0.33
- 1	Wood		Brown	Cracking	7 (Econ. Devel. Office 4	Negative			0.69
	Weed	D Intact	Grey		7 (Econ. Devel. Office 4	Negative	137 0.11	0.02	0.03
484 3/19/2019 12:24 ftg/ cm ^2 D00f Casting/ header	Wood	C Intact	Brown		7 (Econ. Devel. Office 4	Negative			0.28
	Wood	C Intact	Brown		7 (From Devel Office 4	Negative			0.47
486 3/19/2019 12:24 HB/ CHI *2 D00f 3t0p 487 3/19/2019 12:24 mB / cm ^2 Door	Wood	C Intact	Brown		7 0	Econ. Devel. Office 4	Negative	1.31 0.11	0.18	0.19
3/19/2019 12:24 mg / cm ^2	Wood	C Intact	Brown		2	Devel.	Negative			0.17
	Wood	A Deteriorated	Stain	Impact	2	Econ. Devel. Office 4	Negative			0.04
3/19/201912:25 mg/cm^2	Wood	A Deteriorated	Stain	Friction	2	Econ. Devel. Office 4	Negative	2.31 0.02		0.1
491 3/19/201912:25 mg / cm ^2 Door Stop	Wood	A Deteriorated	Stain	Impact	2	Econ. Devel. Office 4	Negative	1.22 0.01		90.0
3/19/2019 12:25 mg / cm ^2	Wood	A Deteriorated	Stain	Friction/Impact	2	Econ. Devel. Office 4	Negative	1 (0 0.03	0.03
- 1	Wood	A Intact	White		2	Econ. Devel. Office 3/4 Hall	Negative	1 0		0.03
3/19/2019 12:27 mg / cm ^2	Wood	B Intact	White		2	Econ. Devel. Office 3/4 Hall	Negative	1 (0.02
3/19/2019 12:27 mg / cm ^2	Mood		White		2	Econ. Devel. Office 3/4 Hall	Negative			0.02
496 3/19/201912:27 mg / cm ^2 Wall	Wood	N Intact	Wnite		7 (Econ. Devel. Office 3/4 Hall	Negative	1.22 0.01	0.03	0.04
	Wood	D Intact	Brown		2	Econ. Devel. Office 3/4 Hall	Negative			0.12
3/19/2019 12:29 mg / cm ^2	Plaster	_	Green		2	Econ. Devel. Office 3/4 Hall	Negative	2.11 0.05		0.14
500 3/19/2019 12:29 mg / cm ^2 Ceiling Above Drop Ceiling	Plaster	All Intact	Beige		2	Econ. Devel. Office 3/4 Hall	Negative	2.88 0.17		0.32
3/19/2019 12:29 mg / cm ^2	Wood	B Intact	Stain		2	Econ. Devel. Office 3/4 Hall	Negative			0.21
502 3/19/201912:33 mg / cm ^2 Wall	Plaster	A Intact	Yellow		2	Econ. Devel. Office 3	Negative	9.66	0 0	0
503 3/19/201912:33 mg / cm ^2 Wall	Wood	B Intact	Yellow		2	Econ. Devel. Office 3	Negative	1 (0 0.02	0.02
504 3/19/201912:33 mg / cm ^2 Wall	Wood	C Intact	Yellow		2	Econ. Devel. Office 3	Negative	1 0		0.02
3/19/2019 12:34 mg / cm ^2	Plaster		Yellow		2	Econ. Devel. Office 3	Negative	0.1		0.98
3/19/2019 12:34 mg / cm ^2	Carpet	_	Brown		2	Econ. Devel. Office 3	Negative			0.02
3/19/2019 12:34 mg / cm ^2	Wood	_	White		2	Econ. Devel. Office 3	Negative			0.22
3/19/2019 12:34 mg / cm ^2	Metal		White		2	Econ. Devel. Office 3	Negative			0.26
509 3/19/2019 12:34 mg / cm ^2 Window Casing/Header 510 3/19/2019 12:35 mg / cm ^2 Window Molding On Casing	Wood	A/D Intact	White		7 0	Econ. Devel. Office 3	Negative	1.46 0.06	0.26	0.39
	poo _M		White		2	Econ. Devel. Office 3	Negative			0.15
3/19/2019 12:35 mg / cm ^2	Ceramic		Grey		2	Econ. Devel. Office 3	Negative			0.02
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Reading No Time Units Component	Substrate	Side Condition C	Color Hazard	Flooi	or Room		Results Depth Index	PbC	PbC Error Pb	PbC Total
.9/2019 12:36 mg / cm ^2	Wood	Deteriorated			2 Econ. Devel. Office 3	ice 3	a	5 0.02	I ~ I	0.09
3/19/2019 12:37 mg / cm ^2	Wood	_	Stain Friction		2 Econ. Devel. Office 3	ice 3	Negative		0.03	0.04
515 3/19/201912:37 mg / cm ^2 Door Stop	Wood	C Deteriorated S	Stain Impact		Econ. Devel. Office	ice 3	Negative	1.56 0.04	0.08	0.12
3/19/2019 12:37 mg / cm ^2	Wood			Friction/Impact	Econ. Devel. Office	ice 3	Negative		0.03	0.04
3/19/2019 12:38 mg / cm ^2	Plaster	Deteriorated		b0 :	Econ. Devel. Office	lice 3	Positive		0.77	1 1
518 3/19/2019 12:39 mg / cm ^2 Ceiling Above Drop Ceiling	Plaster	All Deteriorated B	Beige Cracking	b0 8	Econ. Devel. Office 3	ice 3	Negative	2.13 0.12	0.05	0.17
	Wood Wood	Deteriorated		00 0	Econ Devel Office	ice 3	Negative	1 17 0 07	0.03	0.0
3/19/2019 12:43 mg / cm ^2	Plaster		0	0 50	Econ. Devel. Office 3a	ice 3a	Positive		0.6	1
	Wood	Intact			Econ. Devel. Office 3a	ice 3a	Negative	ľ	0.05	90.0
3/19/2019 12:44 mg / cm ^2	Drywall	Intact	White		Econ. Devel. Office 3a	ice 3a	Negative		0.02	0.02
524 3/19/201912:44 mg / cm ^2 Wall	Plaster	D Intact V	White	2	Econ. Devel. Off	Office 3a	Negative	10 0.26	69.0	0.95
3/19/2019 12:44 mg / cm ^2	Carpet	l Intact	Brown		2 Econ. Devel. Office 3a	ice 3a	Negative		0.05	90.0
3/19/2019 12:44 mg / cm ^2	Wood		Brown		Econ. Devel. Office 3a	ice 3a	Negative	1.89 0.08	0.12	0.2
3/19/2019 12:45 mg / cm ^2	Metal	Intact			Econ. Devel. Office 3a	ice 3a	Negative		0.25	0.36
3/19/2019 12:45 mg / cm ^2	Metal			80	Econ. Devel. Office 3a	ice 3a	Negative		0.26	0.48
3/19/2019 12:45 mg / cm ^2	Mood			00	Econ. Devel. Office 3a	ice 3a	Negative		0.17	0.28
530 3/19/201912:45 mg / cm ^2 Window Inside Stop	Mood			bo s	Econ. Devel. Office 3a	ice 3a	Negative	2.51 0.17	0.22	0.39
	Wood	A Deteriorated b	Brown Cracking	20	Econ Devel Office 32	ice 3a	Negative		0.03	0.02
	Plaster	iorated	Brown Cracking	54	Econ. Devel. Office	ice 3a	Negative	3.57 0.19	0.27	0.46
3/19/2019 12:47 mg / cm ^2	Plaster			0 60	Econ. Devel. Office 3a	ice 3a	Negative		0	0
3/19/201912:47 mg/cm^2	Wood	l Deteriorated		00	Econ. Devel. Off	Office 3a	Negative	1.59 0.08	0.15	0.23
536 3/19/201912:47 mg / cm ^2 Window Casing/Header	Wood	A Deteriorated B	Black Cracking	6	Econ. Devel. Office 3a	ice 3a	Negative	1.45 0.14	0.19	0.33
537 3/19/201912:52 mg / cm ^2 Wall	Plaster	A Deteriorated V	White Cracking	60	2 Econ. Devel. Office 2	ice 2	Negative	4.61 0.5	0.1	9.0
3/19/2019 12:52 mg / cm ^2	Wood		White		Econ. Devel. Office	ice 2	Negative		0.08	0.1
3/19/2019 12:52 mg / cm ^2	Wood	Intact	Brown		Econ. Devel. Office	ice 2	Negative	1.89 0.03	0.08	0.11
	Wood	Intact	White		Econ. Devel. Office	ice 2	Negative		0.02	0.02
3/19/2019 12:53 mg / cm ^2	Carpet		Brown		Econ. Devel. Office	ice 2	Negative	$^{\circ}$	0.11	0.14
3/19/2019 12:53 mg / cm ^2	Wood	Intact			Econ. Devel. Office	1ce 2	Negative		0.3	0.7
3/19/2019 12:54 mg / cm ^2	Metal	A Deteriorated V	White Chipping	BD 1	Econ. Devel. Office	lice 2	Negative		0.22	0.43
	Wed	naien		20	Ecoli. Devel. Office	ice z	Negative		0.15	0.40
545 5/19/201912:56 mg / cm ^2 Window Casing/ reader 546 3/19/201912:56 mg / cm ^2 Window Molding On Casing	Mood	A Intact B	Brown		Econ. Devel. Office	ice 2	Negative	1.96 0.26	0.22	0.48
3/19/2019 12:56 mg / cm ^2	Wood		Brown		Econ. Devel. Office	ice 2	Negative		0.21	0.44
3/19/2019 12:56 mg / cm ^2	Ceramic		Grev		Econ. Devel. Office	ice 2	Negative		0.02	0.02
3/19/2019 12:58 mg/cm ^2	Plaster	iorated	Brown Cracking	60	Econ. Devel. Office	ice 2	Negative	2.84 0.5	0.1	9.0
	Plaster	All Deteriorated B	Beige Cracking	90	Econ. Devel. Office	ice 2	Negative	4.04 0.27	0.68	0.95
551 3/19/201912:59 mg / cm ^2 Crown Molding Above Drop Ceiling	Wood	All Deteriorated B	Beige Cracking	bū	Econ. Devel. Office	ice 2	Negative	1.99 0.13	0.16	0.29
3/19/2019 13:04 mg / cm ^2	Drywall		White		Econ. Devel. N Hal	Hall	Negative		0.02	0.02
3/19/2019 13:04 mg / cm ^2	Plaster		White		Econ. Devel. N Hal	Hall	Negative	10 0.25	0.71	96.0
3/19/2019 13:04 mg / cm ^2	Drywall	Intact	White		Econ. Devel. N Hal	Hall	Negative		0.07	0.02
555 3/19/201913:04 Hig/ CIII :2 Wall 556 3/19/201913:05 mg / cm ^2 Floor	Carnet	All Intact B	Brown		Fcon Devel N Hal	Tall	Negative	3.08 0.02	0.04	0.00
3/19/2019 13:05 mg / cm ^2	Wood	Intact	Stain		Econ. Devel. N Hal	Hall	Negative		0.02	0.02
3/19/2019 13:05 mg / cm ^2	Wood	iorated	Stain Impact		Econ. Devel. N Hal	Hall	Negative	1.4 0.03	0.07	0.1
	Wood	C Deteriorated S		Friction/Impact	Econ. Devel. N Ha	tall	Negative	1.64 0.07	0.11	0.18
	Wood		Stain Friction		Econ. Devel. N Ha	Hall	Negative	1 0	0.03	0.03
3/19/2019 13:05 mg / cm ^2	Wood	Deteriorated			Econ. Devel. N Hal	lall	Negative	1 0	0.02	0.02
	Wood			Friction/Impact	Econ. Devel. N Hal	Hall	Negative	1 0	0.02	0.02
3/19/2019 13:06 mg / cm ^2	Mood	_ -			Econ. Devel. N Hal	Hall	Negative		0.02	0.02
3/19/2019 13:06 mg / cm ^2	Metal			to to town!	Econ. Devel. N Ha	Hall	Positive		1.1	4.5
565 3/19/2019 13:06 mg / cm ^2 Sate Door 566 3/19/2019 13:08 mg / cm ^2 Door Casing/Header	Wood	R Deteriorated S	Brown Friction/ Stain Cracking	Friction/Impact	ECON. Devel. N Hal	lall	Negative	1.35 1.2 1 0.08	0.12	1.4 0.2
3/13/2013 13:08 IIIB/ CIII 2 2/10/2010 13:08 mg / cm ^2	0000	Deteriorated		20	Econ Davel N L	llell	Nogative		0.12	2.0
56/ 5/19/2019 13:06 III g/ CIII · Z DOOI JAIIID 568 3/19/2019 13:08 mg / cm ^2 Door Ston	Wood Wood	B Deteriorated S	Stain Impact		Fron Devel N Hal	======================================	Negative	1.0 0.12	0.12	0.05
3/19/2019 13:09 mg / cm ^2	Wood	Deteriorated		pr.	Econ. Devel. N Hal	Hall	Negative	1 0.01	0.07	0.12
	Wood	Deteriorated			Econ. Devel. N Hall	Hall	Negative		0.1	0.14
571 3/19/201913:11 mg / cm ^2 Wall Above Drop Ceiling	Plaster	All Intact V	White		Econ. Devel. N Ha	Tall	Negative	5.24 0.5	0.4	0.9

Reading No Time Units Component	Substrate	Side Condition	Color	Hazard	Floor	Room	Results Dept	Depth Index PbC	PbC Error P	PbC Total
.9/2019 13:11 mg / cm ^2	Plaster	All Intact	White		2	Econ. Devel. N Hall	a	7 0.27	I	0.98
3/19/2019 13:11 mg / cm ^2	Wood	All Intact	White		2	Econ. Devel. N Hall	Negative		0.11	0.18
574 3/19/201913:11 mg / cm ^2 Column Trim	Wood	C Intact	White		2	Econ. Devel. N Hall	Negative	3.09 0.18	0.24	0.42
3/19/2019 13:12 mg / cm ^2	Plaster	C Intact	White		2	Econ. Devel. N Hall	Positive		9.0	1
576 3/19/201913:20 mg / cm ^2 Wall	Plaster	A Intact	White		2	Econ. Devel. Vault Hall	Negative	2.65 0.3	0.61	0.91
3/19/2019 13:20 mg / cm ^2	Plaster	B Intact	White		2	Econ. Devel. Vault Hall	Negative	0.1	0.82	0.96
3/19/2019 13:20 mg / cm ^2	Plaster		White	Cracking	2	Econ. Devel. Vault Hall	Negative		0	0
	Plaster		White		2	Econ. Devel. Vault Hall	Negative		0.9	0.95
3/19/2019 13:24 mg / cm ^2	Carpet	_	Stain		2	Econ. Devel. Vault Hall	Negative	7.78 0.13	0.11	0.24
3/19/2019 13:24 mg / cm ^2	Wood	_ .	Stain		2	Econ. Devel. Vault Hall	Negative		0.02	90.0
3/19/2019 13:24 mg / cm ^2	Wood	All Intact	Stain		2	Vault	Negative	1.18 0.02	0.08	0.1
	Mood	C Intact	Stain		7	Econ. Devel. Vault Hall	Negative	1 0	0.03	0.03
3/19/2019 13:24 mg / cm ^2	Wood	C Intact	Stain		2 0	Econ. Devel. Vault Hall	Negative	1 0	0.03	0.03
3/19/2019 13:24 mg / cm ^2	Mood	C Intact	Stain		7 (Econ. Devel. vault Hall	Negative	1 0.01	0.04	0.05
3/19/2019 13:25 mg / cm *2	Wood	C Intact	Stall	2000	7 (Econ. Devel. vault Hall	Negative		0.02	0.02
58/ 3/19/2019 13:25 IIIB/ UII "Z Vault Dool Casilig/ neadei	Metal	B Deteriorated	Grey	Cracking	7	Econ. Devel. Vault Hall	Positive	131 17	71.7	1 7
3/19/2019 13:23 IIIB / CIII : Z	Metal	B Deteriorated	פובבו	Friction/Impact	7 (Econ. Devel. Vault Hall	Positive	1.02 22.1	0.0	26.3
3/19/2019 13:25 IIIB/ CIII 2 3/19/2019 13:25 mp / cm ^2	Metal		Grev	Friction	2	From Devel: Vault Hall	Negative		14.2	0.00
3/19/2019 13:26 mg / cm ^/2	Plaster	L	White		2 6	Fcon Devel Vault Hall	Negative	1	0.73	0.35
	Concrete		Beige		2	Econ. Devel. Vault	Negative		0.02	0.07
3/19/2019 13:28 mg / cm ^2	Concrete	B Intact	Beige		2	Econ. Devel. Vault	Negative		90.0	0.11
3/19/2019 13:28 mg / cm ^2	Concrete	C Intact	Beige		2	Econ. Devel. Vault	Negative		0	0
3/19/2019 13:29 mg / cm ^2	Concrete	D Intact	Beige		2	Econ. Devel. Vault	Negative	1.23 0.02	0.05	0.04
596 3/19/201913:29 mg / cm ^2 Floor	Concrete	All Deteriorated	Grey	Friction	2	Econ. Devel. Vault	Negative	1.12 0.05	0.05	0.1
597 3/19/2019 13:29 mg / cm ^2 Door Casing/Header	Metal	D Deteriorated	Red	Cracking	2	Econ. Devel. Vault	Negative	1 0.01	0.04	0.05
	Concrete	All Intact	Beige		2	Econ. Devel. Vault	Negative	2.05 0.05	0.04	0.09
599 3/19/201913:33 mg / cm ^2 Wall	Plaster	A Intact	White		2	Econ. Devel. Office 1	Negative	4.33 0.2	0.77	0.97
3/19/2019 13:33 mg / cm ^2	Plaster	B Intact	White		2	Econ. Devel. Office 1	Negative	٥	0.76	0.92
3/19/2019 13:33 mg / cm ^2	Plaster		White		2	Econ. Devel. Office 1	Negative		0.69	0.99
3/19/2019 13:33 mg / cm ^2	Plaster	D Intact	White		2	Econ. Devel. Office 1	Positive	2.91 0.3	0.7	1
3/19/2019 13:34 mg / cm ^2	Plaster	_ .	White		2	Econ. Devel. Office 1	Negative		0	0
3/19/2019 13:34 mg / cm ^2	Wood	_ .	Stain		2	Econ. Devel. Office 1	Negative	٥	0.15	0.18
	Carpet	All Intact	Brown		7	Econ. Devel. Office 1	Positive		1.1	3.9
3/19/2019 13:35 mg / cm ^2	Mood	All Intact	Stain		7	Econ. Devel. Office 1	Negative	1	0.1	0.12
60/ 3/19/2019 13:35 mg/ cm ^2 Shoe Molding 608 2/10/2019 13:35 mg/ cm ^2 Window Cacing/Header	Wood	All Intact	Stain		7	Econ. Devel. Office 1	Negative	1.0 0.1	0.19	0.29
3/19/2019 13:39 IIIB/ CIII 2 2/10/2010 13:35 mg/ cm A2	Wood Wood	A Intact	Stain		۱ ر	Econ Dovol Office 1	Nogative	1,15	0.00	0.00
603 3/19/2019 13:33 IIIg/ CIII ·· Z WIIIdow IIIside 300p 610 3/19/2019 13:36 mg / cm ^2 Window Sill	Ceramic	A Intact	Grev		2	Econ. Devel. Office 1	Negative		0.07	0.02
3/19/2019 13:36 mg / cm ^2	Metal	A Intact	White		2	Econ. Devel. Office 1	Negative	1.72 0.06	0.1	0.16
612 3/19/201913:41 mg / cm ^2 Wall	Drywall	A Intact	Grey		2	Lobby W Hall	Negative	1 0	0.02	0.02
	Drywall	B Intact	Grey		2	Lobby W Hall	Negative	1 0	0.05	0.02
614 3/19/201913:42 mg / cm ^2 Wall	Plaster	C Intact	White		2	Lobby W Hall	Positive	5.9 2.1	6.0	3
3/19/2019 13:42 mg / cm ^2	Plaster		Grey		2	Lobby W Hall	Positive		1.1	3.3
3/19/2019 13:43 mg / cm ^2	Plaster		White		2	Lobby W Hall	Positive	5.25 2.7	1.5	4.2
3/19/2019 13:43 mg / cm ^2	Plaster		White	Cracking	2	Lobby W Hall	Positive		6.0	2.9
3/19/2019 13:44 mg / cm ^2	Metal		White	Chipping	7	Lobby W Hall	Positive	ľ		m (
620 2/19/201913:44 mg/ cm ^2 Kadiator Pipe	Metal	A Deteriorated	Dark Brown	Chipping	7	Lobby W Hall	Positive	5.11 1.5	0.0	T.9
3/13/2019 13:44 IIIB/ CIII 2	COllege	1	Grey		٦ ر	Lobby Wilali	Negative	T 7	0.02	0.02
621 3/19/2019 13:43 IIIB/ UIII "Z Bdseuddid 622 2/10/2019 13:45 mg/ mm A2 Shoo Malding	Wood	B/D Intact	Brown		7	Lobby W Hall	Negative	1 0F 0 06	0.03	0.03
	pook		Dark Brown		2	Lobby W Hall	Negative		0.12	0.15
3/19/2019 13:46 mg / cm ^2	Wood	_ _	Dark Brown		2	Lobby W Hall	Negative		0.07	0.09
3/19/2019 13:46 mg/cm ^2	Plaster		White	Cracking	2	Lobby W Hall	Negative		0.12	0.14
3/19/2019 13:47 mg / cm ^2	Metal	C Intact	White		2	Lobby W Hall	Positive	4.08 3.7	1.7	5.4
3/19/2019 13:48 mg / cm ^2	Wood	B Deteriorated	Black	Cracking	2	Lobby W Hall SW Stairway	Negative	2.06 0.12	0.16	0.28
	Wood		Black	Cracking	2	Lobby W Hall SW Stairway	Negative		0.12	0.17
629 3/19/2019 13:48 mg / cm ^2 Window Inside Stop	Wood	B Deteriorated	Black	Cracking	2	Lobby W Hall SW Stairway	Negative	1.04 0.02	0.05	0.07
030 3/13/2019 15:48 mg / cm ^2 window 5iii	Concrete	B Intact	orey		7	LODBY W Hall SW Stairway	Negative	т 0.01	0.07	0.03

Reading No Time Unite Commonant	Cubetrate	Condition	Color	Floor Room	Positife De	Denth Index DhC D	DhC Error Dh	DhC Total
9/201913·50 mg / cm ^2	Wood	- d	5		a	1 0 13	~	0.31
3/19/2019 13:50 mg / cm ^2	Mood	Deteriorated			Negative		0.19	0.31
	Wood	Deteriorated	White Friction	2 Lobby W Hall SW Stairway	Negative	1.17 0.02	0.07	0.09
634 3/19/201913:51 mg / cm ^2 Stair Spindles	Metal	l Deteriorated	Brown Chipping	2 Lobby W Hall SW Stairway	Negative	1.61 0.09	0.12	0.21
635 3/19/201913:51 mg / cm ^2 Stair Tread	Concrete		Grey Friction	2 Lobby W Hall SW Stairway	Negative	1 0	0.02	0.02
3/19/2019 13:51 mg / cm ^2	Concrete	Deteriorated		2 Lobby W Hall SW Stairway	Negative		0.07	0.11
3/19/2019 13:51 mg / cm ^2	Metal	Deteriorated		2 Lobby W Hall SW Stairway	Negative		0.14	0.29
	Plaster	Deteriorated	White Cracking	2 Lobby W Hall SW Stairway	Negative	3.94 0.13	0.8	0.93
3/19/2019 13:52 mg / cm ^2	Plaster	Intact	White	2 Lobby W Hall SW Stairway	Negative	1 0	0.02	0.02
640 3/19/201913:52 mg/cm ^2 Lower Wall	Concrete	D Intact W	White Cracking	2 Lobby W Hall SW Stairway	Negative	118 04	0.02	0.02
3/19/2019 13:53 mg / cm ^2	Plaster	Deteriorated		2 Lobby W Hall Closet	Negative		0.2	0.6
3/19/2019 13:53 mg / cm ^2	Plaster			2 Lobby W Hall Closet	Negative		0.17	0.47
3/19/2019 13:53 mg / cm ^2	Plaster			2 Lobby W Hall Closet	Negative	1.34 0.6	0.3	0.9
3/19/2019 13:56 mg / cm ^2	Concrete	l Deteriorated		2 Lobby W Hall Closet	Negative		0.02	0.02
646 3/19/201913:56 mg/cm^2 Baseboard	Wood	All Deteriorated B	Beige Chipping	2 Lobby W Hall Closet	Positive	2.19 0.8	1.1	1.9
3/19/2019 13:56 mg / cm ^2	Wood	All Deteriorated Bo		2 Lobby W Hall Closet	Negative	1.77 0.28	0.23	0.51
3/19/2019 13:57 mg / cm ^2	Wood	l Deteriorated		2 Lobby W Hall Closet	Negative		0.1	0.7
	Wood	Deteriorated	4)	2 Lobby W Hall Closet	Negative		0.1	0.5
3/19/2019 13:57 mg / cm ^2	Mood	Deteriorated		2 Lobby W Hall Closet	Negative	2.02 0.16	0.18	0.34
	Mood	Deteriorated		2 Lobby W Hall Closet	Negative		0.07	0.12
3/19/2019 13:57 mg / cm ^2	Wood	Deteriorated		7 2	Negative		0.12	0.7
3/19/2019 13:5/ mg / cm ^2	Wood	Deteriorated	Stain Friction/Impac	ct 2 Lobby W Hall Closet	Negative		0.07	0.11
654 3/19/2019 13:39 IIB/ CIII ::2 CEIIIIIB 655 3/10/2010 14:08 mg / cm /2 M/2II	Plaster	Deteriorated	TIILE CLACKING	2 Lobby W Hall closet	Negative	3.23 0.09	0.13	0.05
3/19/2019 14:08 IIIB / cm .2	Ceramic		Grey	2 Women's Restroom	Negative	1 0.01	40.0	0.05
	Ceramic	Intact	Grey	2 Wolliells Nestioolii	Negative Negative	1 0.01	50.0	0.03
3/13/2013 14:03 IIIB / CIII - Z 3/19/2019 14:09 mg / cm ^/	Ceramic		Grey	2 WOITERS RESUDDIN	Negative	1 0 01	5.0	10.0
3/19/2019 14:09 IIIB / CIII 2	Vinvl	Intact	Grey	2 WOITERS RESUDDIN	Negative	1 0.01	0.0	0.0
	Metal	Intact	Grev	2 Womens Restroom	Positive	2.42 1.5	0.02	2.1
3/19/2019 14:09 mg / cm ^2	Metal		Grey	2 Womens Restroom	Negative		0.04	0.04
3/19/2019 14:09 mg / cm ^2	Metal	Intact	Grey	2 Womens Restroom	Negative	1 0	0.03	0.03
3/19/2019 14:10 mg / cm ^2	Wood		Stain	2 Womens Restroom	Negative	1 0	0.02	0.02
	Mood		Stain	2 Womens Restroom	Negative	1 0	0.02	0.02
3/19/2019 14:10 mg / cm ^2	Wood		Stain	2 Womens Restroom	Negative	1 0	0.02	0.02
666 3/19/201914:10 mg/cm^2 Door	Wood	A Intact St	Stain	2 Womens Restroom	Negative	1 0	0.02	0.02
667 3/19/201914:10 mg / cm ^2 Window Casing/Header	Wood	C Intact St	Stain	2 Womens Restroom	Negative	1 0	0.02	0.02
3/19/2019 14:10 mg / cm ^2	Wood			2 Womens Restroom	Negative		0.08	0.12
3/19/2019 14:10 mg / cm ^2	Mood	iorated	Brown Cracking	2 Womens Restroom	Negative	1.95 0.1	0.14	0.24
3/19/2019 14:10 mg / cm ^2	Ceramic			2 Womens Restroom	Negative		0.02	0.02
6/1 3/19/2019 14:12 mg/cm ^2 Wall Above Drop Ceiling 672 3/19/2019 14:12 mg/cm ^2 Ceiling Above Drop Ceiling	Plaster	All Deteriorated B	Beige Cracking	2 Womens Restroom	Positive	3.48 0.27	0.92	I O
	Plaster	Intact		2 Central Staircase	Positive		0.7	1
3/19/2019 14:15 mg / cm ^2	Plaster		Grey	2 Central Staircase	Negative		0.88	0.97
675 3/19/2019 14:15 mg / cm ^2 Wall	Plaster	D Intact G	Grey	2 Central Staircase	Negative	6.95 0	0	0
3/19/2019 14:18 mg / cm ^2	Ceramic	l Intact	Grey	2 Central Staircase	Negative	1 0	0.02	0.02
3/19/2019 14:18 mg / cm ^2	Ceramic	Intact	Grey	2 Central Staircase	Negative		0.05	0.02
678 3/19/2019 14:18 mg / cm ^2 Stair Riser	Metal		Brown	2 Central Staircase	Negative	1.43 0.15	0.14	0.29
3/19/2019 14:19 IIIB/ CIII 2 3/10/2010 14:10 mg / cm /2	Wood	Intact	Ctain	2 Central Staircase	Negative		0.10	0.32
3/19/2019 14:19 IIIB / CIII · Z 3/19/2019 14:19 IIIB / CIII · Z	Metal	Intact	Brown	2 Central Staircase	Negative Negative		0.11	0.12
3/19/2019 14:19 mg / cm ^2	Metal	Intact	Brown	2 Central Staircase	Negative		0.07	0.12
3/19/2019 14:19 mg / cm ^2	Wood	Intact	Brown	2 Central Staircase	Negative	1 0.01	0.03	0.04
3/19/201914:19 mg/cm^2	Metal	Intact	Brown	2 Central Staircase	Negative	1.29 0.12	0.12	0.24
	Plaster		White	2 Central Staircase	Positive	10 2.3	1	3.3
3/19/2019 14:23 mg / cm ^2	Plaster		White	2 Central Staircase	Positive		0.4	1.6
	Mood	Intact	Stain	2 Central Staircase	Negative	1.48 0.17	0.21	0.38
688 3/19/201914:26 mg/cm^2 Window Sash	Wood		Stain	2 Central Staircase	Negative	1 0	0.02	0.02
	Wood	A Intact St	Stain	z Central Staircase	Negative	O T	0.0z	0.02

Reading No Time Units Component	Substrate	Side Condition	Color	Hazard	Floor	Room	Results Dept	Depth Index PbC	PbC Error F	PbC Total
.9/2019 14:27 mg / cm ^2	Ceramic		Grey		2	Central Staircase	e l	10		0.02
	Vinyl		Brown		2	Central Staircase	Negative	1 0	0.05	0.02
692 3/19/201914:32 mg / cm ^2 Wall	Plaster	A Intact	White		2	Server Room	Negative	4.43 0.2	0.79	0.99
3/19/2019 14:32 mg / cm ^2	Wood	B Intact	Stain		2	Server Room	Negative		0.08	0.1
	Plaster	C Intact	White		2	Server Room	Positive	5.94 0.28	0.72	1
3/19/2019 14:33 mg / cm ^2	Plaster	-	White	Cracking	2	Server Room	Negative		0.75	0.99
3/19/2019 14:33 mg / cm ^2	Wood	_ .	White	Cracking	2 2	Server Room	Negative		0.28	0.48
	Mood	_ .	White	Cracking	7 (Server Room	Negative		0.3	0.7
3/19/2019 14:34 mg / cm ^2	Wood	_l_	White	Cracking	7 (Server Room	Negative	1.53 0.14	0.7	0.34
599 3/19/2019 14:34 mg/ cm ^2 Floor 700 3/19/2019 14:34 mg/ cm ^2 Floor	Carpet	All Intact	Green		7 6	Server Room	Negative	1 1	0.02	0.02
3/19/2019 14:36 mg / cm ^2	Wood		White		2	Server Room	Negative	2.85 0	0	0
3/19/2019 14:36 mg / cm ^2	Wood	C Intact	White		2	Server Room	Negative	0.1	0.22	0.34
	Wood	C Intact	Black		2	Server Room	Negative	1 0	0.02	0.02
3/19/2019 14:36 mg / cm ^2	Wood	C Intact	White		2	Server Room	Negative	1.49 0.15	0.15	0.3
705 3/19/2019 14:37 mg / cm ^2 Radiator Cover Frame	Wood	C Deteriorated	White	Cracking	2	Server Room	Negative	2.15 0.09	0.14	0.23
	Wood	C Deteriorated	White	Friction	2	Server Room	Negative		0.26	0.42
3/19/2019 14:37 mg / cm ^2	Wood	A Intact	White		2	Server Room	Negative		0.2	0.35
	Wood		White		2	Server Room	Negative		0.35	9.0
3/19/2019 14:38 mg / cm ^2	Mood		White		2	Server Room	Negative		0.34	0.58
	Wood		Stain		7	Server Room	Negative	6.06 0.11	0.45	0.56
3/19/2019 14:39 mg / cm ^2	Wood	A Intact	Stain		2	Server Room	Negative		0.05	0.02
	Wood	A Intact	White		2	Server Room	Negative	$^{\sim}$		0.56
										П .
									0.1	Π,
3/19/2019 15:0/ mg / cm ^2	=		: :::		,			1.34 1.1	0.1	1.2
	Drywall	A Intact	White		1/2	Storage 1	Negative	1 0	0.02	0.02
	Drywall		White		1/2	Storage 1	Negative	1 0	0.02	0.02
/15 3/19/2019 15:10 mg/ cm ^2 Wall	Drywall	C Intact	Brown		1/2	Storage 1	Negative	1 6	0.02	0.02
3/19/2019 13:10 IIIB / CIII ::Z	Drawall	All latact	M/bito		1/2	Storage 1	Negative	1 6	0.02	0.02
	Carnet	All Intact	Brown		1/2	Storage 1	Negative	1 0	0.02	0.02
3/19/2015 15:10 mg / cm ^2	Wood	. _	Stain		1/2	Storage 1	Negative	4 6	0.02	0.02
	Mood	_	Stain		1/2	Storage 1	Negative	1 0	0.02	0.02
3/19/2019 15:11 mg / cm ^2	Wood	B Intact	Stain		1/2	Storage 1	Negative	1 0	0.05	0.02
	Wood	B Intact	Stain		1/2	Storage 1	Negative	1 0	0.02	0.02
	Vinyl	B Intact	White		1/2	Storage 1	Negative	1 0	0.05	0.02
	Metal	B Intact	Brown		1/2	Storage 1	Positive	4.76 0.3	0.7	1
725 3/19/201915:12 mg / cm ^2 Door Casing/Header	Wood	A Intact	Stain		1/2	Storage 1	Negative	1 0	0.05	0.02
3/19/2019 15:12 mg / cm ^2	Wood		Stain	Friction	1/2	Storage 1	Negative		0.14	0.23
727 3/19/201915:12 mg / cm ^2 Door Stop	Mood	A Deteriorated	Stain	Impact	1/2	Storage 1	Negative	1.83 0.07	0.16	0.23
3/19/2019 15:12 IIIB / CIII :: 2 3/19/2019 15:14 mg / cm ^2	poow Poow	A Intact	White	riicuoii/iiipacc	1/2	SW Stair Outside Storage 1	Negative	1 0.12	0.02	0.20
3/19/2019 15:14 mg / cm ^2	Plaster	B Deteriorated	White	Cracking	1/2	SW Stair Outside Storage 1	Negative	8.7 0.15	0.8	0.95
731 3/19/2019 15:15 mg / cm^2 Wall	Plaster	C Intact	White		1/2	SW Stair Outside Storage 1	Negative	3.44 0	0	0
3/19/2019 15:15 mg / cm ^2	Plaster		White		1/2	SW Stair Outside Storage 1	Positive		1.6	4.3
3/19/2019 15:15 mg / cm ^2	Plaster	_	White		1/2	SW Stair Outside Storage 1	Negative	5.34 0.09	0.84	0.93
/34 3/19/201915:15 mg / cm ^2 Floor 725 3/19/201915:15 mg / cm ^2 Baceboard	Concrete	All Deteriorated	Grey	Friction	1/2	SW Stair Outside Storage 1	Negative	2.48 0.06	0.02	0.02
	Mood	_ _	Dark Brown		1/2	SW Stair Outside Storage 1	Negative		0.10	42.0
3/19/2019 15:16 mg / cm ^2	poom	_	Dark Brown		1/2	SW Stair Outside Storage 1	Negative		0.15	0.29
	Mood	C Intact	Dark Brown		1/2	SW Stair Outside Storage 1	Negative		0.31	0.5
3/19/2019 15:17 mg / cm ^2	Mood	A Intact	White		1/2	SW Stair Outside Storage 1	Negative		0.02	0.02
740 3/19/201915:17 mg/cm^2 Door Jamb	Wood	A Intact	Stain		1/2	SW Stair Outside Storage 1	Negative	1 0	0.05	0.02
3/19/2019 15:18 mg / cm ^2	Wood		Stain		1/2	SW Stair Outside Storage 1	Negative	1 0		0.02
742 3/19/201915:18 mg / cm ^2 Door	Wood		White		1/2	SW Stair Outside Storage 1	Negative		0.02	0.02
	Mood	All intact	Grey		1/2	SW Stair Outside Storage 1	Negative	1.26 0.18		0.34
745 3/19/2019 15:19 mg / cm ^2 Wall	pooM	B Intact	White		1/2	SW Stairway to Main Floor	Negative		0.00	0.03
					1	(5		1	1	

Reading No Time Units Component	Substrate	Condition	Color	Hazard	Floor	Room	Results Dept	Depth Index PbC	PbC Error PbC Total	bC Total
.9/2019 15:20 mg / cm ^2	Plaster		White		1/2	SW Stairway to Main Floor		7 0.5	0.5	1
3/19/2019 15:21 mg / cm ^2	Concrete	Deteriorated	Grey	Friction	1/2	SW Stairway to Main Floor	Negative	1 0	0.05	0.02
748 3/19/201915:21 mg / cm ^2 Stair Riser	Concrete	All Deteriorated (Grey	Impact	1/2	SW Stairway to Main Floor	Negative	1.34 0.05	0.08	0.13
3/19/2019 15:21 mg / cm ^2	Metal	l Intact	Brown		1/2	SW Stairway to Main Floor	Negative		0.13	0.26
3/19/2019 15:21 mg / cm ^2	Wood	Deteriorated	Brown	Friction	1/2	SW Stairway to Main Floor	Negative		90.0	0.07
3/19/2019 15:21 mg / cm ^2	Metal	Deteriorated	Brown	Impact	1/2	SW Stairway to Main Floor	Negative	2.33 0.11	0.15	0.26
- 1	Drywall	Intact	Brown White		1/2	Storage 2	Negative		0.07	0.02
3/19/2019 15:30 MB / CM ~2	Drawall		white		2/1	Storage Z	Negative	1.28 0	0.02	0.02
755 3/10/2019 15:30 IIIB / CIII ·· 2 Wall	Drywall	Intact	Brown		1/2	Storage 2	Negative	1 -	0.02	0.02
3/19/2019 15:31 mg / cm ^2	Drywall	Intact	White		1/2	Storage 2	Negative	1 1	0.02	0.02
3/19/2019 15:31 mg / cm ^2	Carpet	Intact	Brown		1/2	Storage 2	Negative	1 0	0.05	0.02
3/19/2019 15:31 mg / cm ^2	Wood	l Intact	Stain		1/2	Storage 2	Negative	1 0	0.05	0.02
759 3/19/201915:31 mg / cm ^2 Radiator	Metal	C Deteriorated E	Beige	Chipping	1/2	Storage 2	Negative	6.49 0.16	0.12	0.28
	Wood	All Intact	Stain		1/2	Storage 2	Negative	1 0	0.02	0.02
761 3/19/201915:32 mg / cm ^2 Window Sash	Wood	All Intact	Stain		1/2	Storage 2	Negative	1 0	0.05	0.02
762 3/19/2019 15:32 mg / cm ^2 Window Sill	Wood	All Intact	Stain		1/2	Storage 2	Negative	1 0	0.05	0.02
3/19/2019 15:32 mg / cm ^2	Vinyl		White		1/2	Storage 2	Negative	1 0	0.05	0.02
	Metal	All Intact F	Brown		1/2	Storage 2	Negative	1 0	0.02	0.02
3/19/2019 15:35 mg / cm ^2	Drywall	A Intact	White		1/2	Storage 3	Negative	1 0	0.02	0.02
766 3/19/2019 15:35 mg / cm ^2 Wall	Drywall	B Intact	White		1/2	Storage 3	Negative	1 0	0.05	0.02
3/19/2019 15:35 mg / cm ^2	Drywall	C Intact	White		1/2	Storage 3	Negative	1 0	0.05	0.02
3/19/2019 15:35 mg / cm ^2	Drywall	D Intact	White		1/2	Storage 3	Negative	1 0	0.02	0.02
3/19/2019 15:35 mg/cm ^2	Drywall	Deteriorated	White	Cracking	1/2	Storage 3	Negative	1 0	0.05	0.02
3/19/2019 15:35 mg / cm ^2	Carpet	All Intact E	Brown		1/2	Storage 3	Negative	1 0	0.05	0.02
3/19/2019 15:36 mg / cm ^2	Wood		Stain		1/2	Storage 3	Negative	1 0	0.02	0.02
- 1	Wood		Stain		1/2	Storage 3	Negative	1 0	0.05	0.02
	Wood		Stain		1/2	Storage 3	Negative	1 0	0.05	0.02
3/19/2019 15:38 mg / cm ^2	Mood		Stain		1/2	Storage 3	Negative	1 0	0.02	0.02
3/19/2019 15:39 mg / cm ^2	Vinyl		White		1/2	Storage 3	Negative	1 0	0.02	0.02
3/19/2019 15:39 mg / cm ^2	Metal		Brown		1/2	Storage 3	Negative	1 0	0.02	0.02
3/19/2019 15:39 mg / cm ^2	Wood	Intact	Stain		1/2	Storage 3	Negative	1 0	0.02	0.02
778 3/19/2019 15:39 mg/ cm ^2 Cabinet Door	Wood	D Intact	Stain	ومنصناطي	1/2	Storage 3	Negative	1 0	0.07	0.02
3/19/2019 15:35 mg / cm ^2	Wood	Deteriorated	Black	Chinning	1/2	Storage 3	Negative	0	0 14	0.22
3/19/2015 15:45 mg / cm ^2	Drywall	Intact	Beige	9	1/2	Stainway to Conference 1	Negative		0.07	0.02
3/19/2019 15:42 mg / cm ^2	Drywall		Beige		1/2	Stairway to Conference 1	Negative	1 1	0.02	0.02
3/19/2019 15:42 mg / cm ^2	Carpet		Blue		1/2	Stairway to Conference 1	Negative	1 0	0.02	0.02
	Carpet	All Intact E	Blue		1/2	Stairway to Conference 1	Negative	1 0	0.05	0.02
3/19/2019 15:47 mg / cm ^2	Drywall		Beige		1	Conference 1	Negative	1 0	0.05	0.02
3/19/2019 15:47 mg / cm ^2	Drywall		Beige		1	Conference 1	Negative	1 0	0.05	0.02
3/19/2019 15:47 mg / cm ^2	Drywall	Intact	Beige		1	Conference 1	Negative	1 0	0.05	0.02
	Drywall	Intact	Beige		п,	Conference 1	Negative	1 0	0.07	0.02
790 3/19/2013 15:48 IIIB/ CIII · Z FI001	Wood	All Intact	Stain			Conference 1	Negative	1 6	0.02	0.02
3/10/2015 15:45 mg / cm 73	poom	Intact	Stain		4 ←	Conference 1	Negative	4 -	0.00	20.0
3/19/2019 15:49 mg / cm ^2	Wood	Intact	Stain			Conference 1	Negative	1 0	0.02	0.02
3/19/2019 15:49 mg / cm ^2	Wood		Stain		1	Conference 1	Negative	1.24 0	0.03	0.03
3/19/2019 15:49 mg / cm ^2	Vinyl	Intact	White		1	Conference 1	Negative		0.05	0.02
795 3/19/2019 15:50 mg / cm ^2 Window Trough	Metal	D Intact E	Brown		1	Conference 1	Negative	1 0	0.02	0.02
3/19/2019 15:50 mg / cm ^2	Wood	D Deteriorated E	Beige	Impact	1	Conference 1	Negative	1 0	0.02	0.02
	Wood	Intact	Beige		П	Conference 1	Negative	1 0.02	90.0	0.08
3/19/2019 15:50 mg / cm ^2	Wood	Deteriorated	Beige	Friction	1	Conference 1	Negative	1 0	0.05	0.02
	Mood	Deteriorated	Beige	Impact	1	Conference 1	Negative	1 0	0.05	0.02
3/19/2019 15:51 mg / cm ^2	Metal	Deteriorated	White	Friction/Impact		Conference 1	Negative		0.02	0.02
80.2 3/19/2019 15:51 mg / cm ^2 Exterior Door Sidelight Jamb 80.2 3/19/2019 15:54 mg / cm ^2 Wall Above Drop Ceiling	Wood	D Deteriorated F	Beige Beige	Cracking		Conference 1	Negative	2.92 0.29	0.16	0.39
3/19/2019 15:56 mg / cm ^2	Plaster	Deteriorated	Beige	Cracking	1	Conference 1	Positive		2.6	6.5
804 3/19/2019 15:56 mg / cm ^2 Wall Above Drop Ceiling	Plaster	Deteriorated	Yellow	Cracking	1	Conference 1	Negative	١	0.07	0.3
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Reading No Time Units Component	Substrate	Side Condition	Color	Hazard	Floor	Room	Results Depth	Depth Index PbC	PbC Error	PbC Total
.9/2019 15:57 mg / cm ^2	Plaster	All Deteriorated	3	Cracking		Conference 1		7.77 4.2	3.1	7.3
3/19/2019 16:01 mg / cm ^2	Wood				1 (Conference 1	Negative	1 0	0.02	0.02
807 3/19/201916:02 mg / cm ^2 Door Jamb	Wood	A Intact	Stain		1 (Conference 1	Negative	1 0	0.05	0.02
808 3/19/201916:02 mg / cm ^2 Door Stop	Wood	A Intact	Stain		1 (Conference 1	Negative	1 0	0.02	0.02
809 3/19/201916:02 mg / cm ^2 Door	Wood	A Intact	Stain		1 (Conference 1	Negative	1 0	0.02	0.02
	Wood	B Intact	Stain		1 (Conference 1	Negative	1 0		0.02
	Wood	B Intact	Stain		1 (Conference 1	Negative	1 0		0.02
	Wood		Stain		1 (Conference 1	Negative	1 0		0.04
3/19/2019 16:02 mg / cm ^2	Metal		Grey		1	Conference 1	Negative			0.02
3/19/2019 16:03 mg / cm ^2	Metal	Intact			1 ,	Conference 1	Positive		` '	22.9
3/19/2019 16:03 mg / cm ^2	Metal	_ _		Friction	1	Conterence 1	Positive			1.7
	Metal			Friction/Impact	-1 -	Conference 1	Positive			79.5
81/ 3/19/2019 16:03 mg/cm ^2 Vauit Door Inresnoid 818 3/19/201916:07 mg/cm ^2 Well	Concrete	b Deteriorated	Green P	Friction	1 -	Conference 1	Negative	2.86 0.02	0.06	0.08
3/19/2019 16:07 mg / cm ^2	Concrete			Cracking	-	Conference 1 Vault	Negative			0.00
3/19/2019 16:07 mg / cm ^2	Concrete			Cracking	1 -	Conference 1 Vault	Negative			0.09
3/19/2019 16:07 mg / cm ^2	Concrete	D Deteriorated		Cracking	1 4	Conference 1 Vault	Negative	1.38 0.03		0.07
3/19/2019 16:08 mg / cm ^2	Concrete	All Deteriorated		Friction	1 (Conference 1 Vault	Negative			0.02
	Metal	D Deteriorated		Impact	1 (Conference 1 Vault	Negative	5.1 0.13	0.3	0.43
	Wood		Beige (Cracking	1 (Conference 1 Vault	Negative	1 0	0.02	0.02
825 3/19/201916:08 mg / cm ^2 Shelf	Wood	A Deteriorated	Beige	Friction	1 (Conference 1 Vault	Negative	1 0	0.02	0.02
3/19/2019 16:08 mg / cm ^2	Wood	B Deteriorated	Beige (Cracking	1 (Conference 1 Vault	Negative	1 0		0.02
827 3/19/2019 16:08 mg / cm ^2 Shelf Support	Wood	B Deteriorated	Beige (Cracking	1 (Conference 1 Vault	Negative	1 0	0.02	0.02
3/19/2019 16:08 mg / cm ^2	Wood	B Deteriorated		Friction	1 (Conference 1 Vault	Negative	1 0		0.02
829 3/19/201916:09 mg / cm ^2 Cabinet Frame	Wood	D Deteriorated	Beige (Cracking	1 (Conference 1 Vault	Negative	1 0.01		90.0
3/19/2019 16:09 mg / cm ^2	Wood			Impact	1 (Conference 1 Vault	Negative			0.11
3/19/2019 16:09 mg / cm ^2	Wood			Cracking	1 (Conference 1 Vault	Negative		90.0	0.07
	Wood			Cracking	1 (Conference 1 Vault	Negative			0.07
3/19/2019 16:12 mg / cm ^2	Concrete	All Deteriorated		Cracking	1	Conference 1 Vault	Negative			0.99
	Concrete	All Deteriorated	u	Cracking		Conference 1 Vault	Negative	$^{\prime}$		0.05
3/19/2019 16:15 mg / cm ^2	Metal	A Deteriorated		Chipping	1	Conterence 1	Negative			0.7
3/19/2019 16:17 mg/ cm ^2	Plaster	A Deteriorated		Cracking	1 .	Conference 1 Hallway	Negative			0.46
83/ 3/19/2019 10:1/ IIIB/ CIII "2 Wall 838 3/19/2019 16:18 mg / cm ^2 Wall	Plaster	C Deteriorated	White	Cracking	1 -	Conference 1 Hallway	Negative	3.84 0.03	0.90	99.0
3/19/2019 16:18 mg / cm ^2	Plaster	D Deteriorated		Cracking	1 -	Conference 1 Hallway	Negative			0.03
3/19/2019 16:20 mg / cm ^2	Plaster	_		0	1 4	Conference 1 Hallway	Negative	0.1		0.98
3/19/2019 16:21 mg / cm ^2	Wood	A Intact	Dark Brown		1	Conference 1 Hallway	Negative		0.09	0.12
3/19/2019 16:21 mg / cm ^2	Wood	A Intact	Dark Brown		1 (Conference 1 Hallway	Negative	1.83 0.12		0.33
843 3/19/2019 16:21 mg / cm ^2 Door Stop	Wood	A Intact	Dark Brown		1 (Conference 1 Hallway	Negative	3.5 0.08	0.27	0.35
3/19/2019 16:21 mg / cm ^2	Wood	A Intact	Brown		1 (Conference 1 Hallway	Negative	3.02 0.29		0.61
	Mood				1,	Conference 1 Hallway	Negative	1 0.04		0.13
3/19/2019 16:23 mg / cm ^2	Mood	B Deteriorated	_	Impact	,	Conference 1 Hallway	Negative	1 0.02		0.07
84/ 3/19/2019 16:23 mg/ cm ^2 Door Jamb	Mood	B Deteriorated	Dark Brown	Friction	1 -	Conference 1 Hallway	Negative Negative	1 0.01	0.03	0.04
	Drywall			III Dact	-	Conference 1 Hallway	Negative			0.00
3/19/2019 16:28 mp / cm ^2	Drwall		Brown		1 -	Conference 2	Negative	1 0		0.02
3/19/2019 16:28 mg / cm ^2	Drywall	C Intact	Brown		1 4	Conference 2	Negative	1.46 0		0.02
3/19/2019 16:29 mg / cm ^2	Drywall	D Intact	Brown		1	Conference 2	Negative			0.02
3/19/2019 16:29 mg / cm ^2	Carpet	L	Blue		1 (Conference 2	Negative	1 0		0.02
854 3/19/201916:29 mg / cm ^2 Baseboard	Wood	All Intact	Stain		1 (Conference 2	Negative	1 0	0.02	0.02
3/19/2019 16:29 mg / cm ^2	Wood	D Intact	Stain		1 (Conference 2	Negative	1 0		0.02
3/19/2019 16:29 mg / cm ^2	Wood		Stain		1 (Conference 2	Negative	1 0		0.02
3/19/2019 16:29 mg / cm ^2	Mood		Stain		1	Conference 2	Negative	1 0		0.02
3/19/2019 16:29 mg / cm ^2	Vinyl		White		1	Conference 2	Negative	1 0		0.02
3/19/2019 16:30 mg / cm ^2	Metal		Brown		1	Conference 2	Negative			0.02
860 3/19/2019 16:35 mg / cm ^2 Radiator Cover Frame 861 3/19/2019 16:35 mg / cm ^2 Radiator	Wood	D Deteriorated	Brown Grev (Chipping	1 -	Conference 2	Negative	2.65 0.4	0.12	0.7
3/19/2019 16:37 mg / cm ^2	Plaster	Deteriorated	_	Cracking	1	Conference 2	Negative			0.21
3/19/2019 16:43 mg / cm ^2	Plaster	Deteriorated		Cracking	1	Storage 4	Negative			0

Reading No Time Units Component	Substrate	Side Condition	Color	Hazard	Floor	Room	Results Dept	Depth Index PbC	PbC Error PbC Total	bC Total
.9/2019 16:43 mg / cm ^2	Plaster		Beige	Cracking	1	Storage 4	a	2 0.08	0.11	0.19
3/19/2019 16:43 mg / cm ^2	Plaster	C Deteriorated	Beige	Cracking	1	Storage 4	Negative	4.26 0	0	0
866 3/19/201916:43 mg/cm^2 Wall	Plaster	D Deteriorated	Beige	Cracking	1	Storage 4	Negative	10 0	0	0
3/19/2019 16:44 mg / cm ^2	Wood	C Deteriorated	Brown	Impact	1	Storage 4	Negative		0.33	0.59
3/19/2019 16:44 mg / cm ^2	Wood		Black	Friction/Impact		Storage 4	Negative		0.1	0.17
869 3/19/201916:44 mg/cm ^2 Celling	Plaster	All Deteriorated	White	Cracking		Storage 4	Negative	6.13 0.34	0.84	86.0
3/19/2019 18:43 IIIB / CIII ::Z	Plaster	A Deteriorated	White	Cracking	٦ ٢	Storage 4 Restroom	Negative		0.72	06.0
3/19/2019 16:49 mg / cm ^2	Plaster	B Intact	Green	Clacking		Storage 4 Restroom	Positive	0	0.6	
3/19/2019 16:49 mg / cm ^2	Plaster		White	Cracking		Storage 4 Restroom	Negative		0	0
3/19/2019 16:50 mg / cm ^2	Plaster		Green	0	1	Storage 4 Restroom	Negative	0.0	0.07	0.15
875 3/19/2019 16:50 mg / cm ^2 Wall	Plaster	C Deteriorated	White	Cracking	1	Storage 4 Restroom	Negative	3.53 0.12	0.13	0.25
3/19/2019 16:50 mg / cm ^2	Drywall		Green		1	Storage 4 Restroom	Negative	1 0	0.05	0.02
	Drywall	D Deteriorated	White	Cracking	1	Storage 4 Restroom	Negative		0.02	0.02
3/19/2019 16:50 mg / cm ^2	Ceramic		White	Cracking	1	Storage 4 Restroom	Positive	2.68 5.2	3.3	8.5
	Wood	B Deteriorated	White	Cracking	1	Storage 4 Restroom	Negative	1 0	0.02	0.02
3/19/2019 16:50 mg / cm ^2	Wood		White	Impact	1	Storage 4 Restroom	Negative		0.09	0.13
3/19/2019 16:51 mg / cm ^2	Wood		White	Friction/Impact	1	Storage 4 Restroom	Negative		0.25	0.38
	Wood		Beige	Cracking	1	Storage 4 Restroom	Negative		0.09	0.15
3/19/2019 16:51 mg / cm ^2	Wood		Beige	Friction		Storage 4 Restroom	Negative		0.1	0.16
	Wood		Green	Impact		Storage 4 Restroom	Negative		0.13	0.21
3/19/2019 16:51 mg / cm ^2	Wood		Green	Friction	Η,	Storage 4 Restroom	Negative		0.13	0.23
886 3/19/201916:51 mg / cm ^2 Door 5top	Wood		Brown	Impact		Storage 4 Restroom	Negative		0.21	0.35
56/ 3/19/2019 18:31 HB/ CHI "Z D001 J4HID 500 2/10/2010 18:51 mg/ cm /3 Door	Wood		Brown	Friction /lmpact	٠,	Storage 4 Restroom	Negative	3.31 U.II	0.00	0.32
3/19/2019 16:31 IIIB/ CIII :2	Wood	1_	Green	riicuon/impaci	٠,	Storage 4 Restroom	Negative		0.00	0.03
890 3/19/2013 10:32 IIIB/ CIII 2 CEIIIIIB	Matal	All Intact	Green			Storage 4 Restroom	Negative	1.07	0.00	60.0
3/19/2019 10:32 IIIB / CIII :2	Mood	_	Green			Storage 4 Restroom	Negative	1 -	0.02	0.02
3/19/2019 10:33 IIIB / CIII · Z	Notal latan	All lated	Groon		1 -	Storage 4 Nestinoriii	Nogative	700 203	0.02	0.02
	Metal	. _	White			Storage 4 Restroom	Negative		0.32	0.42
3/19/2019 16:58 mg / cm ^2	Drywall	A Deteriorated	Yellow	Cracking		Conference 3	Negative	1 0	0.02	0.02
3/19/2019 16:58 mg / cm ^2	Drywall		Yellow	0	1	Conference 3	Negative	1 0	0.02	0.02
3/19/2019 16:58 mg / cm ^2	Plaster	C Deteriorated	Orange	Cracking	1	Conference 3	Positive	6.14 0.2	0.8	1
3/19/2019 16:58 mg / cm ^2	Drywall	D Intact	Yellow		1	Conference 3	Negative		0.02	0.02
3/19/2019 16:59 mg / cm ^2	Carpet	All Intact	Brown		1	Conference 3	Positive	10 1	0.2	1.2
899 3/19/201917:00 mg / cm ^2 Window Casing/Header	Wood	D Intact	Black		1	Conference 3	Negative	1.22 0.14	0.17	0.31
900 3/19/2019 17:00 mg / cm ^2 Window Inside Stop	Wood	D Intact	Black		1	Conference 3	Negative	1.79 0.2	0.19	0.39
3/19/2019 17:00 mg / cm ^2	Ceramic		Black		1	Conference 3	Negative	1.3 0.02	0.05	0.04
	Wood		Stain		ц.	Conference 3	Negative	1 0.01	0.04	0.05
3/19/2019 17:01 mg / cm ^2	Wood		Stain		1	Conference 3	Negative		0.04	0.05
3/19/2019 17:01 mg / cm ^2	Wood		Stain			Conterence 3	Negative	2.16 0.09	0.21	0.3
303 3/13/2013 17.01 IIB/ UII :- D00l	Wood	All latact	Stall		٠, ٠	Complete 3	Negative	1 0.0I	0.00	40.0
3/19/2019 17:03 mg / cm ^2	Wood	All Intact	White		H F	Conference 3	Negative	1.4	0.02	0.02
3/19/2019 17:04 mg / cm ^2	Wood	L	White		1	Conference 3	Negative	1 0	0.02	0.02
3/19/2019 17:04 mg / cm ^2	Wood	L	White		1	Conference 3	Negative	6.58 0.08	0.28	0.36
3/19/2019 17:06 mg / cm ^2	Plaster	All Intact	Beige		1	Conference 3	Negative	5.43 0	0	0
911 3/19/2019 17:07 mg / cm ^2 Wall Above Drop Ceiling	Plaster	All Intact	Beige		1	Conference 3	Negative	3.42 0.09	0.03	0.12
3/19/2019 17:12 mg / cm ^2	Wood		Beige		1	Admin Waiting	Negative	1.18 0.03	90.0	0.09
	Drywall	B Intact	Beige		1	Admin Waiting	Negative	1 0	0.02	0.02
3/19/2019 17:13 mg / cm ^2	Drywall	C Intact	Beige		1	Admin Waiting	Negative	1.42 0	0.02	0.02
3/19/2019 17:13 mg / cm ^2	Wood		Beige		1	Admin Waiting	Negative		0.14	0.21
3/19/2019 17:13 mg / cm ^2	Carpet	_	Blue		1	Admin Waiting	Negative	4.09 0.04	0.14	0.18
	Wood	_ .	Stain		1	Admin Waiting	Negative	1 0	0.02	0.02
3/19/2019 17:13 mg / cm ^2	Wood	_1.	Stain		ц,	Admin Waiting	Negative	1 0	0.02	0.02
919 3/19/201917:13 mg/cm ^2 DoorJamb	Wood	All Intact	Stain			Admin Waiting	Negative	1 7	0.02	0.02
3/19/2019 17:13 mg / cm ^2	boow boow	_ _	Stain			Admin Waiting	Negative	1 -	0.02	0.02
3/19/2019 17:15 mg / cm ^2	Plaster		Beige			Admin Waiting	Negative	1.43 0.06	0.09	0.15
			0			0)	1

Reading No Time Units Component	Substrate	Side Condition	Color	Hazard	Floor	Room	Results Dept	Depth Index PbC	PbC Error P	PbC Total
.9/2019 17:17 mg / cm ^2	Plaster	All Intact	White		1	Admin Waiting	a	7 0.05	0	0.14
3/19/2019 17:19 mg / cm ^2	Plaster		Beige		1	Admin Waiting	Negative		0.24	0.42
925 3/19/2019 17:19 mg / cm ^2 Crown Molding Above Drop Ceiling	Wood	All Intact	Stain		1	Admin Waiting	Negative	1.37 0.11	0.12	0.23
3/19/2019 17:19 mg / cm ^2	Plaster	All Intact	White		1	Admin Waiting	Negative	3.79 0.15	0.09	0.24
3/19/2019 17:23 mg / cm ^2	Drywall	A Intact	Yellow		1	Admin Office 1	Negative		0.07	0.12
3/19/2019 17:23 mg / cm ^2	Drywall	A Intact	Blue		η,	Admin Office 1	Negative	6.02 0.27	0.47	0.74
	Drywall	B Intact	Yellow			Admin Office 1	Negative	1 ,	0.07	0.02
930 3/19/201917:24 mg/cm /2 wvall	Drywall	b Intact	sine Vellow		1 -	Admin Office 1	Negative	1 0	0.02	0.02
3/13/2013 1/.24 IIIB/ CIII 2 3/19/2019 17:24 mg / cm ^/	Drywall	C Intact	Blue		٦ -	Admin Office 1	Negative	4 6	0.02	0.02
3/19/2019 17:24 mg / cm ^2	Drywall	D Intact	Yellow		1 1	Admin Office 1	Negative	2.84 0.09	0.02	0.27
3/19/2019 17:24 mg / cm ^2	Drywall		Blue		1	Admin Office 1	Negative		0.39	9.0
3/19/2019 17:25 mg / cm ^2	Wood	All Intact	Stain		1	Admin Office 1	Negative		0.05	0.02
936 3/19/201917:25 mg/cm^2 Floor	Carpet	All Intact	Blue		1	Admin Office 1	Negative	3.26 0.03	0.1	0.13
	Wood	All Intact	Stain		1	Admin Office 1	Negative	1 0	0.05	0.02
938 3/19/2019 17:27 mg / cm ^2 Baseboard Heater	Metal	All Intact	Blue		1	Admin Office 1	Negative	1.75 0.02	0.02	0.07
939 3/19/201917:27 mg / cm ^2 Window Casing/Header	Wood	All Intact	Stain		1	Admin Office 1	Negative	1.22 0.08	0.1	0.18
3/19/2019 17:27 mg / cm ^2	Wood	All Intact	Stain		1	Admin Office 1	Negative	1 0.08	0.09	0.17
941 3/19/2019 17:27 mg / cm ^2 Window Sill	Ceramic	All Intact	Grey		1	Admin Office 1	Negative	1.56 0	0.02	0.02
3/19/2019 17:28 mg / cm ^2	Plaster	All Deteriorated	Beige	Cracking	1	Admin Office 1	Negative		0.22	0.47
3/19/2019 17:28 mg / cm ^2	Plaster	_	Beige	Cracking	1	Admin Office 1	Negative		0.23	0.38
3/19/2019 17:28 mg / cm ^2	Plaster	All Deteriorated	White	Cracking	1	Admin Office 1	Negative		0.07	0.12
3/19/2019 17:28 mg / cm ^2	Wood	All Intact	Stain		τ,	Admin Office 1	Negative		0.11	0.21
3/19/201917:32 mg / cm ^2	Drywall	A Intact	Yellow			Admin Restroom Hall	Negative		0.1	0.15
3/19/2019 1/:32 mg / cm ^2	Drywall	B Intact	Yellow		Τ,	Admin Restroom Hall	Negative		0.07	0.I
3/19/2019 17:32 mg/cm "2	Drywall		Yellow		٦ ,	Admin Restroom Hall	Negative		0.23	0.35
3/19/2019 17:33 mg/ cm "2	Drywali	U intact	Yellow		٦ ,	Admin Restroom Hall	Negative	2.13 0.04	0.06	1.0 C
	Ceramic	_ _	Blue		٦ ,	Admin Restroom Hall	Negative	1 6	0.02	0.02
931 3/19/2019 1/.33 Hig/ CIII ·· Z Baseboald 952 3/19/201917:36 mg / cm ^2 Mall	Wood	A Intact	Yellow		- L	Admin Restroom	Positive	10 33	1.4	4.7
3/19/2015 17:36 mg / cm ^2	Plaster	R Intact	Vellow		٦ ٢	Admin Restroom	Positive		1.4	4.7
3/13/2013 17:30 mg/cm ^2	Plaster	C Intact	Yellow		٦ -	Admin Restroom	Positive		1.1	j -
3/19/2019 17:37 mg / cm ^/2	Plaster	D Intact	Vellow			Admin Bestroom	Positive		1.5	1 2
3/19/2019 17:37 mg / cm ^2	Ceramic	_	Grey			Admin Restroom	Negative		0.02	0.02
3/19/2019 17:37 mg / cm ^2	Vinyl	All Intact	Grey		1	Admin Restroom	Negative	1 0	0.05	0.02
3/19/2019 17:37 mg / cm ^2	Metal	D Intact	Brown		1	Admin Restroom	Positive	2.55 1.1	0.2	1.3
3/19/2019 17:37 mg / cm ^2	Wood	D Intact	Stain		1	Admin Restroom	Negative	0	0.09	0.15
3/19/2019 17:38 mg / cm ^2	Wood	D Intact	Stain		1	Admin Restroom	Negative	1 0.02	0.05	0.07
	Ceramic	D Intact	Grey		1	Admin Restroom	Negative		0	0
3/19/2019 17:38 mg / cm ^2	Wood	B Intact	Stain		1	Admin Restroom	Negative	1.52 0.06	0.14	0.2
	Wood		Stain		٠,	Admin Restroom	Negative	~	0.07	0.11
3/19/2019 17:38 mg / cm ^2	Wood	B Intact	Stain			Admin Restroom	Negative	.	0.3	0.7
965 3/19/2019 17:39 mg / cm ^2 Celling 966 3/19/2019 17:42 mg / cm ^2 Wall	Wood	All Intact	Vellow		1 -	Admin Restroom	Negative	1 0 02	2.9	0.06
3/19/2019 17:42 mg / cm ^2	book	R Intact	Vellow		٦ -	Admin N Hall	Negative	2 42 0 07	0.04	0.00
3/19/2019 17:42 mg / cm ^2	Wood	C Intact	Yellow			Admin N Hall	Negative		0.04	0.06
3/19/2019 17:42 mg / cm ^2	Wood	D Intact	Yellow		1	Admin N Hall	Negative		0.46	0.73
970 3/19/201917:43 mg/cm^2 Floor	Carpet	All Intact	Blue		1	Admin N Hall	Negative	1 0	0.05	0.02
	Wood	All Intact	Stain		1	Admin N Hall	Negative	1 0	0.03	0.03
972 3/19/201917:45 mg / cm ^2 Closet Wall	Drywall	All Intact	White		1	Admin N Hall	Negative	1 0	0.05	0.02
3/19/2019 17:45 mg / cm ^2	Drywall	All Intact	Beige		1	Admin N Hall	Negative	1 0	0.05	0.02
3/19/2019 17:45 mg / cm ^2	Wood	_	Beige		1	Admin N Hall	Negative	1 0	0.02	0.02
3/19/2019 17:46 mg / cm ^2	Wood	_	Beige		1	Admin N Hall	Negative	1 0	0.05	0.02
3/19/2019 17:51 mg / cm ^2	Drywall		Yellow		1	Admin Vault Hall	Negative	1 0	0.05	0.02
3/19/2019 17:51 mg / cm ^2	Drywall		Yellow		τ,	Admin Vault Hall	Negative	1 0	0.02	0.02
9/8 3/19/201917:51 mg/cm ^2 Wall	Drywall	C Intact	Yellow			Admin Vault Hall	Negative	1 1	0.07	0.02
3/19/2019 17:52 mg / cm ^2	Carnet		Blue		٠ -	Admin Vault Hall	Negative	50.0 50.05	0.2	0.25
	Wood		Stain		1 4	Admin Vault Hall	Negative		0.02	0.02
1 (0	1				1			ı	1	

Reading No Time Units Component	Substrate	Side Condition	Color	Hazard	Floor	Room	Results Dep	Depth Index PbC	PbC Error	PbC Total
.9/2019 17:52 mg / cm ^2	Wood		Stain		1	Admin Vault Hall	a	7	0.02	0.02
	Wood	D Intact	Stain		1	Admin Vault Hall	Negative	1 0		0.02
984 3/19/2019 17:52 mg / cm ^2 Door Stop	Wood	D Intact	Stain		1	Admin Vault Hall	Negative	1 0	0.02	0.02
3/19/2019 17:52 mg / cm ^2	Wood	D Intact	Stain		1	Admin Vault Hall	Negative			0.02
986 3/19/2019 17:53 mg / cm ^2 Wall Above Drop Ceiling	Plaster	All Intact	Yellow		1	Admin Vault Hall	Negative	2.55 0.16	0.16	0.32
3/19/2019 17:53 mg / cm ^2	Plaster	All Intact	White		1	Admin Vault Hall	Negative			0.37
3/19/2019 17:56 mg / cm ^2	Metal	B Intact	Beige		1	Admin Vault Hall	Positive	7		26.3
	Metal		Green	Friction	τ,	Admin Vault Hall	Positive			2.7
3/19/2019 17:56 mg / cm ^2	Metal		Beige	Friction/Impact	Η,	Admin Vault Hall	Positive			29.5
991 3/19/201917:56 mg/cm ^2 Vault Door I hreshold	Metal	B Deteriorated	Green White	Friction	1 +	Admin Vault Hall	Negative	1.32 0.8	0.0	0.0
3/19/2019 17:58 mg / cm ^2	Concrete		White		H (-	Admin Vault	Negative			00:0
3/19/2019 17:58 mg / cm ^2	Concrete	C Intact	White		H (-	Admin Vault	Negative			0
3/19/2019 17:58 mg / cm ^2	Concrete	D Intact	White		1 4	Admin Vault	Positive	0	0	1
3/19/2019 17:59 mg / cm ^2	Concrete	L	White		1	Admin Vault	Negative			0.94
3/19/2019 17:59 mg / cm ^2	Metal	D Intact	White		1	Admin Vault	Negative	Γ		90.0
3/19/2019 17:59 mg / cm ^2	Wood	A Deteriorated	White		1	Admin Vault	Negative			90.0
3/19/2019 17:59 mg / cm ^2	Wood	A Deteriorated	White		1	Admin Vault	Negative			0.47
1000 3/19/201917:59 mg / cm ^2 Shelf	Wood	A Deteriorated	White		1	Admin Vault	Negative	2.02 0.08	0.13	0.21
3/19/2019 18:04 mg / cm ^2	Wood	A Intact	Yellow		1	Admin Office 3	Negative	4.63 0.26		9.0
1002 3/19/201918:04 mg / cm ^2 Wall	Wood	B Intact	Yellow		1	Admin Office 3	Negative	2.91 0.17	0.24	0.41
3/19/2019 18:05 mg / cm ^2	Drywall	C Intact	Yellow		1	Admin Office 3	Negative	1 0		0.02
1004 3/19/201918:05 mg / cm ^2 Wall	Drywall	D Intact	Yellow		1	Admin Office 3	Negative	1 0	0.02	0.02
3/19/2019 18:05 mg / cm ^2	Carpet	All Intact	Blue		1	Admin Office 3	Negative	4.11 0.05		0.1
	Wood	All Intact	Stain		1	Admin Office 3	Negative	1 0		0.02
	Wood	C Intact	Stain		1	Admin Office 3	Negative	1 0		0.02
	Wood	C Intact	Stain		1	Admin Office 3	Negative	1 0		0.02
	Wood	C Intact	Stain		1	Admin Office 3	Negative	1 0		0.02
3/19/2019 18:06 mg / cm ^2	Wood	C Intact	Stain		1	Admin Office 3	Negative			0.02
3/19/2019 18:06 mg / cm ^2	Metal	All Intact	Yellow		1	Admin Office 3	Negative	1.12 0.01		0.05
3/19/2019 18:06 mg / cm ^2	Mood	A Intact	Stain		τ,	Admin Office 3	Negative	1 0.07		0.18
	Wood	A Intact	Stain		н,	Admin Office 3	Negative	1 0.1		0.2
3/19/2019 18:06 mg / cm ^2	Ceramic	A Intact	Grey		П ,	Admin Office 3	Negative	1 0		0.02
	Plaster	_ _	Beige		٦ ,	Admin Office 3	Negative	1		0.21
3/19/2019 18:07 mg / cm ^2	Plaster	_ _	White			Admin Office 3	Negative	o	0.73	0.93
1017 3/19/2019 18:07 mg / cm ^2 Celling Above Drop Celling 1018 3/19/2019 18:07 mg / cm ^2 Crown Molding Above Drop Celling	Mood	All Intact	Wnite		-	Admin Office 3	Negative	1 0.05	0 0	0 12
3/19/2019 18:0/ IIIB/ CIII : 2	Noou Ileason	A latact	Vollow		٠, ٠	Admin Office 3	Nogative	0.03		0.12
1020 3/19/2019 18:12 mg / cm ^2 Wall	Drywall	B Intact	Yellow			Admin Office 2	Negative	3.23 0.03		0.02
3/19/2019 18:12 mg / cm ^2	Drywall	C Intact	Yellow		1	Admin Office 2	Negative	1 0		0.02
1022 3/19/201918:12 mg/cm^2 Wall	Drywall	D Intact	Yellow		1	Admin Office 2	Negative	1.52 0.01	0.04	0.05
3/19/2019 18:12 mg / cm ^2	Carpet	All Intact	Blue		1	Admin Office 2	Negative	1 0		0.02
1024 3/19/201918:12 mg/cm^2 Baseboard	Wood	All Intact	Stain		1	Admin Office 2	Negative	1 0	0.02	0.02
3/19/2019 18:12 mg / cm ^2	Metal	All Intact	Yellow		1	Admin Office 2	Negative			0.05
3/19/2019 18:12 mg / cm ^2	Wood	A Intact	Stain		П	Admin Office 2	Negative	1.27 0.11		0.27
3/19/2019 18:12 mg / cm ^2	Mood	A Intact	Stain		1	Admin Office 2	Negative	1.17 0.13		0.25
3/19/2019 18:13 mg / cm ^2	Ceramic	A Intact	Grey		н,	Admin Office 2	Negative	1 0		0.02
1029 3/19/2019 18:13 mg / cm ^2 Door Lasing/ Header	Wood	C Intact	Stain			Admin Office 2	Negative	1 0 0	0.02	0.02
	DOOM		Stain			Admin Office 2	Negative	1 -		0.02
3/13/2013 18:13 mg/cm 2 3/19/201918:13 mg/cm ^2	poom	Clintact	Stain			Admin Office 2	Negative	1 1		0.02
	Plaster	All Intact	Beige			Admin Office 2	Negative	2.69 0.22		0.47
3/19/2019 18:16 mg / cm ^2	Plaster	. _	White			Admin Office 2	Negative			0.32
	Plaster		White		1	Admin Office 2	Negative			0.26
ı	Wood	All Intact	Brown		1	Admin Office 2	Negative			0.9
	Plaster	B Intact	Grey		1	Lobby W Hall	Positive	7.88 1.7	9.0	2.3
	Plaster		Grey		1	Lobby W Hall	Positive	10 1.2	0.2	1.4
1039 3/19/201918:32 mg/cm^2 Column Frame	Plaster	_ .	White		1	Lobby W Hall	Positive			1.5
1040 3/19/201918:33 mg / cm ^2 Column Panel	Plaster	All Intact	Beige		1	Lobby W Hall	Negative	4.54 0.02	0.03	0.05

Reading No Time Units Component	Substrate	Condition	Color Hazard	Floor Room	Results De	Depth Index PbC Pb	PbC Error Pb(PbC Total
.9/2019 18:33 mg / cm ^2	Ceramic				l a	0		0.02
3/19/2019 18:33 mg / cm ^2	Wood	Deteriorated	Black Impact	1 Lobby W Hall	Negative	1.21 0.01	0.04	0.05
1043 3/19/2019 18:34 mg / cm ^2 Floor	Concrete	All Intact G	Grey	 Lobby W Hall 	Negative	1 0	0.02	0.02
3/19/2019 18:34 mg / cm ^2	Concrete	Intact	Brown	1 Lobby W Hall	Negative	1 0	0.02	0.02
	Ceramic	Intact	Grey	1 Lobby W Hall	Negative		0.02	0.02
1046 3/19/2019 18:35 mg/ cm ^2 Hose Case Casing	Wood	B Intact St	Stain	1 Lobby W Hall	Positive	1.19 U./	0.3	T 0 50
	Metal	Intact	Brown	1 LOBby W Hall	Negative		0.22	0.36
	Plaster	Intact	Grey	1 Lobby W Hall	Positive		4.6	12
1050 3/19/201918:36 mg/cm ^2 Door Casing/Header	Wood	Deteriorated	Black Impact	1 Lobby W Hall	Negative	1 0	0.02	0.02
	Wood	D Intact St		1 Lobby W Hall	Negative		0.02	0.02
1052 3/19/2019 18:37 mg / cm ^2 Ceiling	Plaster	All Intact W	White	1 Lobby W Hall	Positive	10 0.4	9.0	1
3/19/2019 18:38 mg / cm ^2	Plaster	l Intact		1 Lobby W Hall	Positive		0.5	1.7
3/19/2019 18:40 mg / cm ^2	Plaster	Deteriorated		1 Lobby W Hall Closet	Negative		0.1	0.18
3/19/2019 18:40 mg / cm ^2	Plaster	Deteriorated		 Lobby W Hall Closet 	Negative		0.15	0.26
3/19/2019 18:40 mg / cm ^2	Plaster	Deteriorated	Yellow Chipping	1 Lobby W Hall Closet	Negative		0.15	0.25
	Plaster	Deteriorated		1 Lobby W Hall Closet	Negative		0.17	0.28
3/19/2019 18:40 mg / cm ^2	Mood	Deteriorated		1 Lobby W Hall Closet	Negative		90.0	0.09
	Wood	Deteriorated		1 Lobby W Hall Closet	Negative		0.14	0.25
3/19/2019 18:40 mg / cm ^2	Wood	Deteriorated	*	1 Lobby W Hall Closet	Negative	1.66 0.05	0.1	0.15
	Metal	Deteriorated		1 Lobby W Hall Closet	Negative	1 0.2	0.19	0.39
3/19/2019 18:41 mg / cm ^2	Metal			1 Lobby W Hall Closet	Negative		0.14	0.25
1063 3/19/2019 18:41 mg/ cm ^2 Snoe Molding	Wood	Deteriorated	8	1 Lobby W Hall Closet	Negative	1.21 0.03	0.06	0.09
	wood Wood	Deteriorated	Stain Impact	1 Lobby W Hall Closet	Negative	1	0.07	0.13
3/19/2019 18:42 IIIB/ CIII :: Z	000M	_ _		1 Lobby W Hall Closet	Negative	1.11 0.01	0.01	0.05
3/19/2019 18:42 mg / cm ^/	poow.	Deteriorated		1 Tobby W Hall Closet	Negative	1 0.02	0.04	0.00
	Plaster	Intact		1 SW Stairway Hall	Negative	4.07 0.3	0.07	0.37
3/19/2019 18:47 mg / cm ^2	Plaster		White	1 SW Stairway Hall	Positive		1.4	4
	Wood	Intact	White	1 SW Stairway Hall	Negative		0.02	0.02
3/19/2019 18:47 mg / cm ^2	Plaster		White	1 SW Stairway Hall	Negative	2.08 0.22	0.13	0.35
	Metal	Deteriorated	White Chipping	1 SW Stairway Hall	Positive		0.2	1.2
3/19/2019 18:47 mg / cm ^2	Concrete			1 SW Stairway Hall	Negative	1 0	0.02	0.02
	Wood	Deteriorated	r.	1 SW Stairway Hall	Negative	1 0.01	0.05	90.0
1075 3/19/2019 18:48 mg / cm ^2 Shoe Molding	Wood	All Deteriorated Br	Brown Impact	1 SW Stairway Hall	Negative	2.98 0.03	0.11	0.14
	Wood	A Deteriorated Br	Brown Impact	 SW Stairway Hall 	Negative		0.21	0.43
1077 3/19/2019 18:48 mg / cm ^2 Door Jamb	Wood	A Deteriorated Br	Brown Friction	 SW Stairway Hall 	Negative	2.69 0.3	0.44	0.74
3/19/2019 18:48 mg / cm ^2	Wood	Deteriorated		1 SW Stairway Hall	Negative	2.66 0.29	0.41	0.7
	Wood	Deteriorated	a.	1 SW Stairway Hall	Negative	1 0	0.02	0.02
3/19/2019 18:48 mg / cm ^2	Concrete	Deteriorated		1 SW Stairway	Negative		0.02	0.02
1081 3/19/2019 18:48 mg / cm ^2 Stair Riser	Metal	Deteriorated	Grey Impact	1 SW Stairway	Negative	2.84 0.05	0.12	0.17
3/19/2019 18:49 IIIB/ CIII : Z 3/19/2019 18:49 mg / cm ^/	Wood	orated	Brown Friction	1 SW Stairway	Negative		0.07	0.11
3/19/2019 18:49 mg / cm ^2	Metal	Intact		1 SW Stairway	Negative	1.38 0.02	0.05	0.07
1085 3/19/2019 18:49 mg / cm ^2 Stair Newell Post	Metal	All Deteriorated Br	Brown Impact	1 SW Stairway	Negative	1.54 0.05	0.08	0.13
3/19/2019 18:50 mg / cm ^2	Plaster	l Intact	White	1 SW Stairway	Negative		0	0
3/19/2019 18:51 mg / cm ^2	Wood	Intact	Black	1 SW Stairway	Negative		0.12	0.17
	Wood	Intact	Black	1 SW Stairway	Negative	1.43 0.07	0.1	0.17
3/19/2019 18:51 mg/cm ^2	Ceramic		Brown	1 SW Stairway	Negative	1	0.02	0.03
1090 3/19/2019 18:51 mg/ cm '2 stair Lower Wall	WOOD	U INTACT W	wnite	1 SW Stairway	Positive	4.04 2.5	L.3	y.
							U.T	4 6
CAL 3/19/2019 18:53 mg/cm ^2 CAI 3/19/2019 18:53 mg/cm ^2						1.1 0.8 1.16 0.9	0.7	
						(,	1.0	13 12
						12.98	0	12.98
						1.09 0.8	0.2	1
CAL 3/20/2019 7:32 mg/ cm ^2							4.1	9.8
3/20/2019 7:33 mg / cm ^2						1.63 4.1	2.8	6.9
1091 3/20/2019 7:37 mg / cm ^2 Wall	Drywall	A Intact Bı	Brown	1 Billing Storage	Negative	1 0	0.02	0.02

Reading No Time Units Component	Substrate	Side Condition	Color	Hazard	Floor Ro	Room	Results Depth Index	PbC	PbC Error Pb	PbC Total
/20/2019 7:37 mg / cm ^2	Drywall		Brown			Billing Storage	ь	1 0	0.02	0.02
3/20/2019 7:37 mg / cm ^2	Drywall	C Intact	Brown		1 Bi	Billing Storage	Negative	9.36 0	0	0
1094 3/20/2019 7:37 mg / cm ^2 Wall	Drywall	D Intact	Brown		1 Bi	Billing Storage	Negative	1 0	0.02	0.02
3/20/2019 7:38 mg / cm ^2	Wood		Stain		1 Bi	Billing Storage	Negative	1 0	0.02	0.02
3/20/2019 7:38 mg / cm ^2	Wood		Stain		1 Bi	Billing Storage	Negative	1 0	0.02	0.02
3/20/2019 7:38 mg / cm ^2	Mood		Stain		1 Bi	Billing Storage	Negative	1 0	0.02	0.02
1098 3/20/20197;38 mg/cm ^2 Door	Wood	B Intact	Stain		1 Bi	Billing Storage	Negative	1 6	0.02	0.02
	Wood	D Intact	Black		1 Del	Billing Storage	Negative	1 -	0.02	0.02
	Wood		Beige		1 Bi	Billing Storage	Negative	1 0	0.02	0.02
	Plaster	l_	Beige	Cracking	1 Bi	Billing Storage	Negative	3.37 0.07	0.07	0.14
1103 3/20/2019 7:41 mg / cm ^2 Wall Above Drop Ceiling	Plaster	All Intact	Green		1 Bi	Billing Storage	Negative	3.12 0.16	0.23	0.39
3/20/2019 7:41 mg / cm ^2	Wood	_	Green		1 Bi	Billing Storage	Negative	1.68 0.08	0.12	0.2
3/20/2019 7:45 mg / cm ^2	Drywall		Brown		1 Bi	Billing Workroom	Negative	1 0	0.02	0.02
3/20/2019 7:45 mg / cm ^2	Drywall	B Intact	Brown		1 Bi	Billing Workroom	Negative	1 0	0.02	0.02
3/20/2019 7:46 mg / cm ^2	Drywall		Brown		1 Bi	Billing Workroom	Negative	1 0	0.02	0.02
3/20/2019 7:46 mg / cm ^2	Drywall	D Intact	Brown		1 Bi	Billing Workroom	Negative	1 0	0.02	0.02
1109 3/20/2019 /:46 mg / cm ^2 Floor	Carpet	All Intact	Brown		1 81	Billing Workroom	Negative	1 0	0.02	0.02
	Weda	C Illidet	Brown Ctain	مونام	I P	Billing Workfootil	Negative	1.3 0.18	0.33	0.03
1111 3/20/2013 / .40 IIIB / CIII . 2 WIII UOW CASIIIB/ HEAGE!	Wood	C Deteriorated	Stain	Cracking	1 L	Billing Workroom	Negative	1.34 0.11	0.12	0.73
3/20/2019 7:47 mg / cm ^2	Ceramic	C Intact	Grev	D	1 Bi	Billing Workroom	Negative		0.02	0.02
3/20/2019 7:47 mg / cm ^2	Wood	A Intact	Stain		1 Bi	Billing Workroom	Negative	1 0	0.02	0.02
3/20/2019 7:47 mg / cm ^2	Wood	A Intact	Stain		1 Bi	Billing Workroom	Negative	1 0	0.03	0.03
1116 3/20/20197:47 mg / cm ^2 Door Stop	Wood	A Intact	Stain		1 Bi	Billing Workroom	Negative	1 0	0.02	0.02
1117 3/20/20197:47 mg / cm ^2 Door	Wood	A Intact	Stain		1 Bi	Billing Workroom	Negative	1 0	0.02	0.02
3/20/2019 7:48 mg / cm ^2	Plaster	All Deteriorated	Beige	Cracking	1 Bi	Billing Workroom	Negative	0.0	0.09	0.14
	Plaster		Green	Cracking	1 Bi	Billing Workroom	Negative	3.25 0	0	0
3/20/2019 7:51 mg / cm ^2	Drywall		Beige		1 Bi	Billing Main Office	Negative	1 0	0.02	0.02
3/20/2019 /:51 mg / cm ^2	Drywall	B Intact	Beige		1 BI	Billing Main Office	Negative	1 6	0.02	0.02
1122 3/20/2019 /:55 mg / cm ^2 Wall	Drawall	C Intact	Beige		1 Bi	Billing Main Office	Negative Negative	1 6	0.02	0.02
3/20/2013 / 33 IIIg / CIII · 2	Caract	All latact	Prowin		1 1	Billing Main Office	Nogative Nogative		20.0	20.02
3/20/2019 7:56 mg / cm ^2	Wood	_	Stain	Cracking	1 1 B	Billing Main Office	Negative	1 0.06	0.02	0.17
3/20/2019 7:56 mg / cm ^2	Wood	C Deteriorated	Stain	Cracking	1 Bi	Billing Main Office	Negative	1.51 0.27	0.27	0.54
1127 3/20/2019 7:56 mg / cm ^2 Window Sill	Ceramic	C Intact	Grey		1 Bi	Billing Main Office	Negative	1 0	0.05	0.02
1128 3/20/20197:56 mg / cm ^2 Window Casing/Header	Wood	A Intact	Stain		1 Bi	Billing Main Office	Negative	1 0	0.02	0.02
3/20/2019 7:57 mg / cm ^2	Wood	A Intact	Stain		1 Bi	Billing Main Office	Negative	1 0	0.03	0.03
	Wood		Stain		1 Bi	Billing Main Office	Negative	1 0	0.03	0.03
3/20/2019 /:5/ mg / cm ^2	Wood	D Intact	Stain		1 BI	Billing Main Office	Negative	1 0	0.02	0.02
1132 3/20/2019 /:57 mg / cm ^2 Door Jamp 1133 3/20/2019 7:57 mg / cm ^2 Door Ston	Wood	D Intact	Stain		1 Bi	Billing Main Office	Negative	1 1	0.02	0.02
	Wood		Stain		1 Bi	Billing Main Office	Negative	1 0	0.03	0.03
3/20/2019 7:59 mg / cm ^2	Plaster	C Intact	Green		1 Bi	Billing Main Office	Negative	3.49 0.27	0.32	0.59
	Plaster	C Intact	Beige		1 Bi	Billing Main Office	Negative	2.39 0	0	0
3/20/2019 7:59 mg / cm ^2	Plaster	_1	White		1 Bi	Billing Main Office	Negative		0	0
	Wood	All Intact	Green		1 Bi	Billing Main Office	Negative	3.46 0.27	0.34	0.61
1140 3/20/20198:04 mg / cm ^2 Wall	Plaster	A Intact	Beige		1 Bi	Billing Office	Negative	10 0.27	0.72	68.0
3/20/2019 8:05 mg / cm ^2	Plaster		Beige		- L	Billing Office	Negative		c	0
3/20/2019 8:05 mg / cm ^2	Plaster	D Intact	Beige		1 Bi	Billing Office	Negative	0.0	0.94	0.99
1143 3/20/20198:05 mg/cm^2 Floor	Carpet	All Intact	Beige		1 Bi	Billing Office	Negative		0.02	0.02
1144 3/20/2019 8:05 mg / cm ^2 Window Casing/Header	Wood	C Deteriorated	Stain	Cracking	1 Bi	Billing Office	Negative	1.19 0.1	0.15	0.25
	Wood	C Deteriorated	Stain	Cracking	1 Bi	Billing Office	Negative	1 0.09	0.13	0.22
3/20/2019 8:06 mg / cm ^2	Ceramic		Grey		1 Bi	Billing Office	Negative		0.02	0.02
1147 3/20/2019 8:06 mg / cm ^2 Door Casing/Header	Mood	D Intact	Stain		1 Bi	Billing Office	Negative	1.24 0.01	90:00	0.07
3/20/2019 8:00 mg / cm ^2	poom Poom		Stain		1 1 B	Billing Office	Negative		0.00	0.75
1150 3/20/2019 8:06 mg / cm ^2 Door	Wood		Stain		1 Bi	Billing Office	Negative		0.02	0.02
							>]

Danding No Timo Huite Compount	Cubetrato	Cido	Condition	Color	היינים	20013	- CO	Pacille Donal	Donth Indox DhC	DhC Error DhC Tota	DhC Total
20/20/10 9:07 mg / cm 42	Substrate			White	nazalu	1001	Billing Office				PDC IOIAI
3/20/2019 8:08 mg / cm ^2	Plaster	ם	orated	Green	Cracking		Billing Office	Negative			0.57
	Plaster	٥		Brown	Cracking	1 4	Billing Office	Negative			0.54
3/20/2019 8:08 mg / cm ^2	Plaster	All		White	Cracking	1	Billing Office	Negative			0
3/20/2019 8:09 mg / cm ^2	Wood	All		Stain	Cracking	1	Billing Office	Negative	1 0.06	0.07	0.13
3/20/2019 8:13 mg / cm ^2	Plaster	A	Intact	Grey		1	Lobby Hall	Negative	10 0	0	0
3/20/2019 8:14 mg / cm ^2	Plaster	All		White		1	Lobby Hall	Negative	10 0.6		0.8
3/20/2019 8:14 mg / cm ^2	Plaster	All		White		1	Lobby Hall	Negative	5.37 0.4		0.8
3/20/2019 8:17 mg / cm ^2	Drywall	8		Grey		1	Lobby Hall	Negative	1 0		0.02
1160 3/20/2019 8:17 mg / cm ^2 Wall	Drywall	<u>- ا</u> -	Intact	Grey			Lobby Hall	Negative	1 0	0.02	0.02
1161 3/20/2015 6.15 III g/ CIII "Z Wall 1162 3/20/2019 8:18 mg / cm ^2 Wall Tile	Ceramic			Grey			LOBBY Hall	Positive			2 Z
3/20/2019 8:22 mg / cm ^2	Wood	4		Stain			Fover	Negative	1 0.01		0,05
	Plaster	. B		Grey		1	Fover	Positive	10 3.4		5.7
3/20/20198:22 mg / cm ^2	Plaster	۵		Grey		1	Foyer	Positive			4.1
	Drywall	All		White		1	Foyer	Negative			0.02
1167 3/20/2019 8:26 mg / cm ^2 Wall	Ceramic	Ψ		Brown		1	Front Entry	Negative	1 0		0.02
3/20/2019 8:26 mg / cm ^2	Ceramic	B		Brown		1	Front Entry	Negative	1 0		0.02
	Ceramic	C		Brown		1	Front Entry	Negative	1 0	0.02	0.02
3/20/2019 8:26 mg / cm ^2	Ceramic	_		Brown		1	Front Entry	Negative			0
3/20/2019 8:26 mg / cm ^2	Metal	≠		Black		T	Front Entry	Negative	٦		0.53
3/20/2019 8:27 mg / cm ^2	Plaster	H I		White		1	Front Entry	Positive			12.5
3/20/2019 8:27 mg / cm ^2	Plaster	W .		White		н .	Front Entry	Positive	10 5.3		6
3/20/20198:33 mg / cm *2	Drywall	4 0		Brown		⊣ ,	Park and Rec Main Office	Negative	1 6		0.02
	Drywall	ם ע		Brown		٠,	Park and Rec Main Office	Negative	1 6		0.02
11/0 3/20/2019 6:33 IIIB/ CIII2 Wall	Drawall	ء اد	Intact B	Brown		⊣ ←	Park and Rec Main Office	Negative	1 6	0.02	0.02
3/20/2019 8:33 IIIB / CIII · Z 3/20/2019 8:34 mg / cm ^2	Carpet	2 A		Brown		٦ ,	Park and Rec Main Office	Negative		0.02	0.02
3/20/2019 8:34 mg / cm ^2	Wood			Stain		4 ←	Park and Rec Main Office	Negative	4 -	0.02	0.02
	Wood			Stain			Park and Rec Main Office	Negative	1 1	0.02	0.02
3/20/2019 8:34 mg / cm ^2	Wood	۵		Stain		1	Park and Rec Main Office	Negative	1	0.02	0.02
	Wood	۵		Stain		1	Park and Rec Main Office	Negative	1	0.02	0.02
	Plaster	All	iorated	Beige	Cracking	1	Park and Rec Main Office	Negative	2.37 0.11		0.22
1184 3/20/2019 8:37 mg / cm ^2 Radiator	Metal	A	Intact B	Beige		1	Park and Rec Main Office	Negative	1 0.01	0.03	0.04
	Plaster	A	Intact B	Beige		1	Park and Rec Main Office	Negative	1.4 0.07	0.09	0.16
3/20/2019 8:38 mg / cm ^2	Plaster	All		Beige		1	Park and Rec Main Office	Negative	1.1 0.05		0.11
	Wood	All		Stain		1	Park and Rec Main Office	Negative	_		0.26
3/20/2019 8:40 mg / cm ^2	Wood	Α .		Stain		1	Park and Rec Main Office	Negative			0.21
3/20/2019 8:40 mg / cm ^2	Wood	< <		Stain			Park and Rec Main Office	Negative	1.18 0.09		0.19
1190 3/20/2019 8:41 mg/ cm *2 Window 3iii	Ceramic	= -		Grey		٦ ,	Park and Rec Main Office	Negative	- F	0.02	0.02
3/20/2019 8:44 mg / cm ^2	Drywall	ے ا د ا	Intact B	Brown			Park and Rec Office 2	Negative	1 1		0.02
3/20/2019 8:44 mg / cm ^2	Drywall	U		Brown		1	Park and Rec Office 2	Negative	1 (0.02
3/20/2019 8:44 mg / cm ^2	Drywall	۵		Brown		1	Park and Rec Office 2	Negative	1 0		0.02
1195 3/20/2019 8:44 mg / cm ^2 Floor	Carpet	All	Intact B	Brown		1	Park and Rec Office 2	Negative	1 0	0.02	0.02
3/20/2019 8:45 mg / cm ^2	Metal	A/B II		Brown		1	Park and Rec Office 2	Positive	6.59 2.8		4.2
3/20/2019 8:45 mg / cm ^2	Wood	۵		Stain		1	Park and Rec Office 2	Negative	1 0		0.02
	Wood			Stain			Park and Rec Office 2	Negative	1 0		0.02
3/20/2019 8:45 mg/ cm "2	Wood	ם מ		Stain			Park and Rec Office 2	Negative	1 6		0.02
1200 3/20/2019 8:45 mg/ cm *2 Door	Wood	ے ء ا		Stain		٦ ,	Park and Rec Office 2	Negative			0.02
, c	Wood	4 <		Stain		٦ ,	Park and nec Office 2	Negative			0.17
1202 3/20/2019 6:46 ftlg / cftl *:2 Willdow Illside Stop	Wood	= = < <	Intact S	Stalli		⊣ ←	Park and Rec Office 2	Negative	1.44 U.US	0.09	0.07
	Plaster	Y W		Beige			Park and Rec Office 2	Negative	3.49 0.28		0.98
3/20/2019 8:47 mg / cm ^2	Plaster	IA I		Beige		7	Park and Rec Office 2	Negative			0.9
	Plaster	IIA		White		1 4	Park and Rec Office 2	Negative			0.99
3/20/2019 8:47 mg / cm ^2	Wood	All		Beige		1	Park and Rec Office 2	Negative			0.58
3/20/20198:47 mg / cm ^2	Metal] 8	iorated	Beige	Chipping	1	Park and Rec Office 2	Negative	1.7 0.3		0.52
1209 3/20/2019 8:53 mg / cm ^2 Wall	Drywall	⋖	Intact	Brown		1	Park and Rec Office 1	Negative	1	0.02	0.02

Reading No Time Units Component	Substrate	Side Condition	Color	Hazard	Floor	Boom	Results De	Denth Index PhC	PhC Frror	PhC Total
/20/2019 8:53 mg / cm ^2	Drywall		Brown	5		Park and Rec Office 1	و		0.02	
3/20/2019 8:53 mg / cm ^2	Drywall		Brown		1	Park and Rec Office 1	Negative	1		0.02
1212 3/20/2019 8:53 mg / cm ^2 Wall	Drywall	D Intact	Brown		1	Park and Rec Office 1	Negative	1	0 0.02	0.02
1213 3/20/2019 8:54 mg / cm ^2 Floor	Carpet	All Intact	Brown		1	Park and Rec Office 1	Negative	1	0 0.02	0.02
3/20/2019 8:54 mg / cm ^2	Metal	A Intact	Brown		1	Park and Rec Office 1	Positive			11.9
3/20/2019 8:54 mg / cm ^2	Wood	A Intact	Stain		Η,	Park and Rec Office 1	Negative	٥		
121b 3/20/2019 8:54 mg/ cm ^2 Window Inside Stop	Wood	A Intact	Stain		٦ ,	Park and Rec Office 1	Negative	1.95	0.5	
3/20/2019 8:54 mg / cm ^2	Wood	C Intact	Stain			Park and Rec Office 1	Negative	1.03	0 0.02	0.02
	Wood	C Intact	Stain		1	Park and Rec Office 1	Negative	1 4		
3/20/2019 8:54 mg / cm ^2	Wood	C Intact	Stain		1	Park and Rec Office 1	Negative	1		
1221 3/20/2019 8:55 mg / cm ^2 Door	Wood	C Intact	Stain		1	Park and Rec Office 1	Negative	1	0 0.02	0.02
3/20/2019 8:55 mg / cm ^2	Wood	All Intact	White		1	Park and Rec Office 1	Negative	1		
3/20/2019 9:00 mg / cm ^2	Drywall	A Intact	Brown		1	Park and Rec Workroom	Negative	1	0 0.02	0.02
	Drywall	B Intact	Brown		1	Park and Rec Workroom	Negative	1	0 0.02	0.02
3/20/20199:01 mg / cm ^2	Drywall	C Intact	Brown		1	Park and Rec Workroom	Negative	1		
	Drywall	D Intact	Brown		1	Park and Rec Workroom	Negative	1		
3/20/2019 9:01 mg / cm ^2	Carpet	All Intact	Brown		1,	Park and Rec Workroom	Negative			
	Metal	A Intact	Brown		Η,	Park and Rec Workroom	Negative			
1229 3/20/2019 9:01 mg / cm ^2 Window Casing/Header	Wood	A Intact	Stain			Park and Rec Workroom	Negative	1.45 0.14	.4 0.15 1 0.11	0.29
3/20/2019 9:01 mg / cm ^2	Ceramic	A Intact	Grev			Park and Rec Workroom	Negative			
3/20/2019 9:02 mg / cm ^2	Wood	C Intact	Stain		- T	Park and Rec Workroom	Negative	4 ←		
3/20/2019 9:02 mg / cm ^2	Wood	C Intact	Stain		1	Park and Rec Workroom	Negative	1 4		
1234 3/20/2019 9:02 mg / cm ^2 Door Stop	Wood	C Intact	Stain		1	Park and Rec Workroom	Negative	1	0 0.02	0.02
	Wood	C Intact	Stain		1	Park and Rec Workroom	Negative	1.48 0.01		5 0.07
1236 3/20/2019 9:03 mg / cm ^2 Wall Above Drop Ceiling	Plaster	All Intact	Brown		1	Park and Rec Workroom	Negative		0.3 0.24	1 0.54
	Plaster	All Intact	Brown		1	Park and Rec Workroom	Negative	1.51 0.06		0.16
3/20/2019 9:03 mg / cm ^2	Plaster	All Intact	White		1	Park and Rec Workroom	Negative	2.24 0.12		
	Wood	All Intact	Brown		1	Park and Rec Workroom	Negative	1 0.08		
3/20/2019 9:07 mg / cm ^2	Metal	B Intact	Beige		1	Park and Rec Vault	Negative			0.02
3/20/2019 9:08 mg / cm ^2	Metal	B Intact	Beige	Friction	⊣,	Park and Rec Vault	Positive			
3/20/2019 9:08 mg / cm ^2	Metal	- 1 6		Friction/Impact		Park and Rec Vault	Positive			m
3/20/2019 9:08 mg / cm *2	Metal	B Deteriorated		Friction	٦ ,	Park and Rec Vault	Negative			
1244 3/20/20199:08 mg/ cm ^2 wall	Concrete	A Intact	Beige		٦ ,	Park and Rec Vault	Negative	3.17 0.09		
	Concrete	C Intact	Beige		-1 F	Park and Rec Vault	Negative	2.6 0.26	3 0.73	0.99
3/20/2019 9:09 IIIB / CIII - Z	Concrete	D Intact	Reige			Park and Rec Vault	Negative			
3/20/2019 9:10 mg / cm ^2	Concrete	_	Beige		1 +	Park and Rec Vault	Negative	1		
3/20/2019 9:10 mg / cm ^2	Wood	All Intact	Beige		1	Park and Rec Vault	Negative			
	Metal	D Intact	Black		1	Park and Rec W Hall	Positive	2.11 16.7		
1251 3/20/2019 9:13 mg / cm ^2 Wall	Plaster	A Intact	Brown		1	Park and Rec Restroom	Negative	10 0.11	.1 0.87	
1252 3/20/2019 9:13 mg / cm ^2 Wall	Plaster	B Intact	Brown		1	Park and Rec Restroom	Negative	3.28 0.18	.8 0.41	0.59
3/20/2019 9:13 mg / cm ^2	Plaster		Brown		1	Park and Rec Restroom	Negative	6.1 0.24		
3/20/2019 9:15 mg / cm ^2	Plaster	D Intact	Brown		1	Park and Rec Restroom	Negative	8.29		
3/20/2019 9:15 mg / cm ^2	Ceramic	All Intact	Grey		Η,	Park and Rec Restroom	Negative	1		
	Vinyi	All Intact	Grey			Park and Rec Restroom	Negative			
125) 3/20/2019 9:16 mg/ cm ^2 Door Lasing/Header 1258 3/20/2019 9:16 mg / cm ^2 Door Jamh	poom poom	D Intact	Stain			Park and Rec Restroom	Negative	1 0 01	0.02	0.02
3/20/2019 9:16 mp / cm ^2	Wood		Stain		٠ -	Park and Rec Restroom	Negative	; 		
	Wood		Stain			Park and Rec Restroom	Negative	1 4		
3/20/2019 9:16 mg / cm ^2	Wood		Stain		. —	Park and Rec Restroom	Negative	1 0.02		
	Wood	B Intact	Stain		1	Park and Rec Restroom	Negative	1.28 0.06	60.0 9	9 0.15
	Ceramic	B Intact	Grey		1	Park and Rec Restroom	Negative	1	0 0.02	
3/20/2019 9:17 mg / cm ^2	Metal		Grey		1	Park and Rec Restroom	Negative	٥		
	Plaster		Green		Η,	Park and Rec Restroom	Negative	١		
1266 3/20/2019 9:20 mg / cm ^2 Wall Above Drop Ceiling 1267 3/20/2019 9:20 mg / cm ^2 Wall	Plaster	D Intact	Green			Park and Rec Storage	Negative	1.28 0.06	0.13	0.19
3/20/2019 9:22 mg / cm ^2	Drywall	A Intact	Brown		- 1 ←	Park and Rec Storage	Negative		0 0.02	0.02
			;		4	רמוא מוומ וויכי כיכי יסי	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	1		

Reading No Time Units Component	Substrate	Side Condition Color	or Hazard	Floor Room		Results Depth Index	PbC	PbC Error Pl	PbC Total
'20/2019 9:23 mg / cm ^2	Drywall	Intact			age	l e	1 0		0.02
1270 3/20/2019 9:23 mg / cm ^2 Wall	Drywall	D Intact Brown	wn	1 Park and Rec Storage	age	Negative	1 0	0.05	0.02
1271 3/20/2019 9:23 mg / cm ^2 Floor	Carpet	All Intact Brown	wn	1 Park and Rec Storage	age	Negative	1 0	0.05	0.02
3/20/2019 9:23 mg / cm ^2	Wood		u	1 Park and Rec Storage	age	Negative	1 0	0.05	0.02
1273 3/20/2019 9:23 mg / cm ^2 Door Jamb	Wood	D Intact Stain	u	1 Park and Rec Storage	age	Negative	1 0	0.05	0.02
1274 3/20/2019 9:23 mg / cm ^2 Door Stop	Wood	D Intact Stain	n	1 Park and Rec Storage	age	Negative	1 0	0.05	0.02
3/20/20199:23 mg / cm ^2	Wood		u	 Park and Rec Storage 	age	Negative	1 0	0.03	0.03
	Plaster	All Deteriorated Beige	ge Cracking	 Park and Rec Storage 	age	Positive	1.7 4.8	3.7	8.5
3/20/2019 9:28 mg / cm ^2	Drywall	Intact	wn	1 Council Chambers	5	Negative	1 0	0.05	0.02
3/20/2019 9:28 mg / cm ^2	Drywall		Brown	1 Council Chambers		Negative	1 0	0.03	0.03
12/9 3/20/20199:29 mg / cm 2. Wall	Drywall		UM WIL	1 Council Chambers	.0. (Negative	1 0	0.02	0.02
3/20/2019 9:29 IIIB/ CIII :: 2	Motal	D Intact Brown	WII W	1 Council Chambers	0 4	Negative	1 1	0.02	0.02
3/20/2019 9:32 mg / cm ^2	Brick	Intact	uw uw	1 Council Chambers		Negative	2.43 0.2	0.02	0.02
3/20/2019 9:34 mg / cm ^2	Vinyl		ite	1 Council Chambers Custodian	s Custodian	Negative		0	0
3/20/2019 9:34 mg / cm ^2	Vinyl	B Intact White	ite	1 Council Chambers Custodiar	s Custodian	Negative		0.03	0.03
3/20/2019 9:34 mg / cm ^2	Vinyl	Intact	ite	1 Council Chambers Custodian	s Custodian	Negative	1 0	0.05	0.02
3/20/2019 9:34 mg / cm ^2	Brick	D Intact White	ite	1 Council Chambers Custodian	s Custodian	Negative	1.81 0.18	0.12	0.3
	Vinyl	All Intact Grey	٨	1 Council Chambers Custodiar	s Custodian	Negative	1 0	0.02	0.02
3/20/2019 9:37 mg / cm ^2	Ceramic		wn	1 Council Chambers Restroom	s Restroom	Negative		0.44	0.57
1289 3/20/2019 9:37 mg / cm ^2 Wall	Ceramic	B Intact Bro	Brown	 Council Chambers Restroom 	s Restroom	Negative	3.88 0.13	0.38	0.51
3/20/2019 9:37 mg / cm ^2	Ceramic		wn	1 Council Chambers Restroom	s Restroom	Negative		0.29	0.37
	Ceramic	D Intact Bro	Brown	1 Council Chambers	s Restroom	Negative	3.35 0.08	0.29	0.37
3/20/2019 9:38 mg / cm ^2	Ceramic		r.	1 Council Chambers Restroom	s Restroom	Negative		0.25	0.36
3/20/2019 9:41 mg / cm ^2	Plaster			1 Council Chambers Restroom	s Restroom	Positive		0.81	1
3/20/2019 9:41 mg / cm ^2	Brick			1 Council Chambers Restroom	s Restroom	Negative		0.14	0.34
3/20/2019 9:45 mg / cm ^2	Brick	iorated	y Chipping	1 SE Elevator Room		Negative	1.83 0.27	0.07	0.34
	Concrete		wn	1 SE Elevator Room		Negative		0.02	0.02
3/20/2019 9:45 mg / cm ^2	Concrete	Intact	wn	1 SE Elevator Room		Negative	2.46 0.01	0.03	0.04
	Concrete		wn	1 SE Elevator Room		Negative		0.07	0.02
- 1	Ceramic		uw s	1 SE EIEVATOR KOOM		Negative Negative	1 0 0.21	0.42	0.63
	Wood	b Dotoriorated Brown	=	1 SE Elevator NOUIII		Negative Negative	1 6	0.02	0.02
1301 3/20/2013 9.40 hig/ ciii 2 Lievator Door Hane	Metal	Deteriorated		1 SE Flevator Room		Negative	1 1	0.02	0.02
3/20/2019 9:46 mg / cm ^2	Metal	Intact		1 SE Elevator Room		Negative	5.28 0.02	0.13	0.15
	Brick	iorated	v Cracking	1 SE Entry		Negative		0.05	0.13
3/20/2019 9:52 mg / cm ^2	Drywall		u	1 Council Chambers A/V Room	s A/V Room	Negative		0.02	0.02
3/20/2019 9:52 mg / cm ^2	Drywall		wn	1 Council Chambers A/V Room	s A/V Room	Negative	1 0	0.02	0.02
	Drywall	C Intact Brown	wn	1 Council Chambers A/V Room	s A/V Room	Negative	1 0	0.05	0.02
3/20/2019 9:52 mg / cm ^2	Drywall	D Intact Brown	wn	1 Council Chambers A/V Room	s A/V Room	Negative	1 0	0.02	0.02
	Carpet		Brown	1 Council Chambers A/V Room	s A/V Room	Negative		0.02	0.02
3/20/2019 9:58 mg / cm ^2	Metal		Brown	1 Council Chambers A/V Room	s A/V Room	Negative	2.02 0.01	0.03	0.04
1311 3/20/20199:36 IIIB/ CIII ·· Z DO01 1312 3/20/201910:00 mg / cm ^2 Stair Stringer	Wood	All Intact Beige	95	1 SF Stairway	A/V KOUIII	Negative	442 0002	0.03	0.03
	Metal	Intact	wn	1 SE Stairway		Negative		0.02	0.02
3/20/2019 10:03 mg / cm ^2	Metal	Intact	wn	1 Billing Main Office	9	Positive	5.98 14.4	11.7	26.1
3/20/2019 10:03 mg / cm ^2	Metal		wn Friction/Impact	1 Billing Main Office	e	Positive		12.9	30.2
1316 3/20/201910:03 mg / cm ^2 Vault Door Jamb	Metal	B Intact Green	en Friction	 Billing Main Office 	e	Positive	1.32 1.5	0.4	1.9
3/20/2019 10:03 mg / cm ^2	Metal	iorated	en Friction	1 Billing Main Office	e	Positive		0.3	1
3/20/2019 10:04 mg / cm ^2	Concrete	Intact	ite	1 Billing Vault		Positive		0.84	1
3/20/2019 10:05 mg / cm ^2	Concrete		ite	1 Billing Vault		Negative	۱	0.04	0.08
	Concrete	Intact	ite	1 Billing Vault		Negative		0.68	0.98
1321 3/20/2019 10:03 IIIB / CIII ·· Z Wall	Metal	D Intact Wille	10	1 Billing Vault		Negative	1 75 0.06	0.03	0.30
3/20/2010 10:00 mg / cm ^/2	Concrete	Intact	a i	1 Billing Vault		Negative		0.07	0 11
3/20/2019 10:13 mg / cm ^2	Plaster	Intact	ite	1 SW Entry Hall		Positive		1.9	5.8
3/20/2019 10:23 mg / cm ^2	Plaster	Deteriorated	ite Cracking	1 SW Entry Hall		Positive		3.1	7.6
3/20/2019 10:23 mg / cm ^2	Plaster	Intact	ite	1 SW Entry Hall		Positive	3.91 4.9	3.5	8.4
1327 3/20/201910:23 mg / cm ^2 Wall	Drywall	D Intact White	ite	1 SW Entry Hall		Negative	1 0	0.05	0.02

Bonding No Time Huite Commonant	Cichadadio	Cial o	من سانانالسان	buorell House	7	10013		danco natura	Odd wolver 4+mon	OhC Erro	Obc Euron Obc Tota	-
70:01	Substrate		7		n i		NOOIII		L L		, אור וטנו	P 1
3/20/2019 10:24 mg / cm ^2	Concrete	A A	Deteriorated Gr	Willte Clacking	allig on	1 -	SW Entry Hall	Negative	1.54 0.01	1 0.03		0.04
	Wood	All		_		, 0	SW Entry Hall	Negative				0.32
3/20/2019 10:24 mg / cm ^2	Wood	All		Brown			SW Entry Hall	Negative				0.29
3/20/2019 10:24 mg / cm ^2	Wood	B		Black			SW Entry Hall	Negative				0.19
3/20/2019 10:24 mg / cm ^2	Wood	B In		Black		1 8	SW Entry Hall	Negative				0.07
	Ceramic	B In		Grey		1 8	SW Entry Hall	Negative				0
1335 3/20/2019 10:26 mg / cm ^2 Crown Molding	Wood	All In		White		1 S	SW Entry Hall	Negative	1	0 0.02		0.02
	Wood	A D	Deteriorated Br	Brown Impact	ct	1 S	SW Entry Hall	Negative	1 0.03			0.11
	Wood	A			no	1 8	SW Entry Hall	Negative	1.28 0.06			0.15
3/20/2019 10:27 mg / cm ^2	Wood	A	iorated	Brown Impact	t	1 8	SW Entry Hall	Negative	1 0.05			0.12
	Wood	n D		Brown		1 8	SW Entry Hall	Negative	1			0.02
3/20/2019 10:27 mg / cm ^2	Mood			Brown		1 .	SW Entry Hall	Negative	٦,			0.02
	Wood	ם מ		Brown		7 6	SW Entry Hall	Negative				0.02
3/20/2019 10:2/ mg/ cm ^2	Wood	a a				1 6	SW Entry Hall	Negative	Ι,			0.02
	Wood	ة ة			1	7 6	SW Entry Hall	Negative				0.11
1344 5/20/2013 10:28 IIIB/ CIII · 2 D001 J4IIID	Wood	ביים ביים ביים	Deteriorated Br	Brown Friction	E t	1 6	SW EILIY Hall	Negative Positivo	4.25 0.03	/T'O C		0.22
	Brick	۷ A		White	3	- L	SW Entry	Negative	C			0.03
3/20/2019 10:32 mg / cm ^2	Brick	B		White			SW Entry	Negative				0.02
	Wood	C		Stain		1 8	SW Entry	Negative	1			0.02
3/20/2019 10:32 mg / cm ^2	Brick	n O		White		1 S	SW Entry	Negative	1.07			0.02
	Plaster	All	Deteriorated W	White Cracking	ing	1 5	SW Entry	Negative	2.17 0.02	2 0.05		0.07
1351 3/20/2019 10:33 mg / cm ^2 Crown Molding	Wood	All In		White		1 S	SW Entry	Negative	2.77 0.08			0.24
1352 3/20/201910:33 mg / cm ^2 Floor	Concrete	All D	Deteriorated Grey	ey Friction	no	1 5	SW Entry	Negative	1 0.01	1 0.02		0.03
	Wood	B In				1 S	SW Entry	Positive	4.75 14.1			24.2
	Wood	C	iorated	Brown Impact	t	1 S	SW Entry	Negative				0.02
	Wood	A		Brown		1 S	SW Entry	Positive				61
3/20/2019 10:36 mg / cm ^2	Mood	A .				1 ,	SW Entry	Positive				71.1
	Mood	Δ .	orated	Brown Cracking	ing	1 ,	SW Entry	Positive	2.62 30.1			56.2
3/20/2019 10:37 mg / cm ^2	Metal	8 d		Blue		1 2	SW Entry	Negative				0.02
	Metal	2 2		Black		7 6	SW Entry	Negative	1 ,			0.02
1360 3/20/2019 10:37 mg / cm ^2 Door Stop 1361 3/20/201910:37 mg / cm ^2 Door	Metal	2 C	Intact Bit	Blue Black Fricti	Friction/Impact	1 -	SW Entry	Negative	- 1 ←	0.02		0.02
3/20/2019 10:39 mg / cm ^2	Wood	u u				1	SW Entry	Negative	1 4	0 0.02		0.02
	Metal	n O		er		1 S	SW Entry	Negative	1			0.02
3/20/2019 10:39 mg / cm ^2	Metal	n O		ər		1 S	SW Entry	Negative	1	0 0.02		0.02
3/20/2019 10:40 mg / cm ^2	Metal	D In	Intact Blue	ər		1 S	SW Entry	Negative	1	0 0.02		0.02
3/20/2019 10:53 mg / cm ^2	Wood	A		Stain		1 S	SW Entry Storage 2	Negative	1	0 0.02		0.02
3/20/2019 10:53 mg / cm ^2	Brick	A		Beige		1	SW Entry Storage 2	Negative	1			0.02
	Wood	е (8	1 8	SW Entry Storage 2	Negative	τ .	0 0.02		0.02
1370 3/20/2019 10:54 IIB/ CIII · · Z Wali	Concrete	ם כ	Deteriorated Be	Beige Clacking	2011	1 -	SW Entry Storage 2	Negative	-1 ←	0.02		0.02
3/20/2019 10:54 mg / cm ^2	Carpet	All		p		1 1	SW Entry Storage 2	Negative	2.46 0.03			0.12
1372 3/20/2019 10:54 mg / cm ^2 Radiator	Metal	A	Intact Grey	hа		1 5	SW Entry Storage 2	Negative	2.02 0.04	4 0.13		0.17
	Metal	u O		White		1 S	SW Entry Storage 2	Negative	1			0.02
3/20/2019 10:54 mg / cm ^2	Mood	B In				1	SW Entry Storage 2	Negative	1	0 0.02		0.02
1375 3/20/201910:55 mg/cm ^2 Door Threshold	Wood	8 F	Deteriorated Blue	Blue Friction	on	1 2	SW Entry Storage 2	Negative		0 0.02		0.02
	Wood	{			ening Puling	1 -	SW Ellify Stolage Z	Negative	1 59 0 01			20.0
3/20/2019 10:55 mg / cm ^2	pooM	N N			an B	1 -	SW Entry Storage 2	Negative				0.03
	Wood	C			ing	1 8	SW Entry Storage 2	Positive	2.11 2.8			4.4
3/20/2019 10:58 mg / cm ^2	Metal	C	_		ing	1 5	SW Entry Storage 2	Negative	0	0		0.23
1381 3/20/2019 10:59 mg / cm ^2 Ceiling Above Drop Ceiling	Plaster	All D	Deteriorated Gr	Grey Cracking	ing	1 5	SW Entry Storage 2	Negative	3.02 0.16	6 0.8		96.0
3/20/2019 10:59 mg / cm ^2	Wood	All D	iorated	White Cracking	ing	1 S	SW Entry Storage 2	Negative	5.66 0.24			0.83
	Drywall	4 d		White		1 8	SW Entry Storage 3	Negative	.,			0.02
3/20/2019 11:01 mg / cm ^2	Drywall	9 J		White			SW Entry Storage 3	Negative				0.02
1385 3/20/2019 11:01 Mg / cm ^2 Wall	Drawall	ם כ	Intact W	Wnite White		1 -	SW Entry Storage 3	Negative	- 1 ←	0.02		0.02
3/20/2019 11:02 IIIB/ CIII : 2	Cı ywaii	2		וונפ		4	W EIIII y JUJI age J	ואכפטרואכ	4			40.

Reading No Time Units Component	Substrate	Condition	Color	Hazard	Floor	Room	Results Dept	Depth Index PbC	PbC Error P	PbC Total
:0/2019 11:02 mg / cm ^2	Wood	pe		Friction		SW Entry Storage 3	e l	7		0.02
3/20/2019 11:03 mg / cm ^2	Metal				1 5	SW Entry Storage 3	Negative	1 0	0.05	0.02
1389 3/20/201911:12 mg / cm ^2 Wall	Drywall	A Intact	White		1 5	SW Electrical Room	Negative	1 0	0.05	0.02
1390 3/20/201911:12 mg / cm ^2 Wall	Drywall	B Intact	White		1 5	SW Electrical Room	Negative	1 0	0.05	0.02
1391 3/20/201911:12 mg / cm ^2 Wall	Drywall	D Intact	White		1	SW Electrical Room	Negative	1 0	0.02	0.02
	Brick		Red		1	SW Electrical Room	Negative		0.03	0.04
1393 3/20/201911:13 mg / cm ^2 Radiator	Metal		Brown		-	SW Electrical Room	Negative	2.14 0.03	0.11	0.14
	Metal	Intact	Blue			SW Electrical Room	Negative	1 6	0.02	0.02
3/20/2019 11:14 mg / cm ^2	Metal	Intact	Blue		-1 -	SW Electrical Room	Negative	1 6	0.02	0.02
	Metal	B Intact	Blue			SW Electrical Room	Negative	1 1	0.02	0.02
	Brick	Intact	Brown		1	SW Electrical Room	Negative	1 0	0.02	0.02
3/20/2019 11:16 mg / cm ^2	Wood	iorated	White	Chipping	1	SW Electrical Room	Negative	1 0.01	0.03	0.04
1400 3/20/2019 11:16 mg / cm ^2 Ceiling	Plaster	All Deteriorated (Grey	Chipping	1	SW Electrical Room	Negative	3.07 0.06	0.09	0.15
3/20/201911:16 mg / cm ^2	Brick			Chipping	1 5	SW Electrical Room	Negative	5.11 0.04	0.12	0.16
1402 3/20/201911:20 mg/cm^2 Wall	Wood	A Intact	Stain		1 5	SW Entry Storage 1	Negative	1 0	0.02	0.02
1403 3/20/201911:20 mg/cm^2 Wall	Wood	B Intact	Stain		1 5	SW Entry Storage 1	Negative	1 0	0.02	0.02
3/20/2019 11:20 mg / cm ^2	Wood		Stain		1	SW Entry Storage 1	Negative	1 0	0.02	0.02
1405 3/20/201911:20 mg / cm ^2 Wall	Wood	D Intact	Stain		1	SW Entry Storage 1	Negative	1 0	0.02	0.02
3/20/2019 11:21 mg / cm ^2	Carpet	All Intact	Red		1	SW Entry Storage 1	Negative	1 0	0.02	0.02
1407 3/20/201911:21 mg / cm ^2 Door Casing/Header	Wood	A Intact	Stain		1	SW Entry Storage 1	Negative	1 0	0.02	0.02
3/20/2019 11:21 mg / cm ^2	Wood		Stain		1	SW Entry Storage 1	Negative	1 0	0.02	0.02
1409 3/20/201911:21 mg / cm ^2 Door Stop	Wood	A Intact	Stain		1	SW Entry Storage 1	Negative	1 0	0.02	0.02
3/20/2019 11:21 mg / cm ^2	Wood		Stain		1	SW Entry Storage 1	Negative	1 0.01	0.04	0.05
3/20/2019 11:27 mg / cm ^2	Wood	A Intact	White		1	SW Basement Entry Hall	Negative	1 0	0.02	0.02
3/20/2019 11:27 mg / cm ^2	Mood	iorated	White	Cracking	τ.	SW Basement Entry Hall	Positive		0.8	2.8
3/20/2019 11:27 mg / cm ^2	Plaster		White		1	SW Basement Entry Hall	Positive		1.2	3.6
	Plaster	Intact	White		1	SW Basement Entry Hall	Positive		0.2	1.4
3/20/2019 11:27 mg / cm ^2	Plaster		White			SW Basement Entry Hall	Positive	4.72 1.7	9.0	2.3
	Wood	Intact	White	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1		SW Basement Entry Hall	Negative	1 0	0.02	0.02
141/ 3/20/201911:29 mg/ cm ^2 Floor	Concrete	All Deteriorated	Grey	riction		SW Basement Entry Hall	Negative	1 20 0 02	0.02	0.02
	Wood	intact Intact	Brown		-1 -	W Basellellt Elltiy Hall	Negative Negative		0.0	0.0
14.29 3/20/2019 11.29 III B/ CIII · Z 3IIOE INDUINIB 14.20 3/20/2019 11.30 mg / cm ^2 Closet Door	wood poow	A Deteriorated	White	Friction/Impact		SW Basement Entry Hall	Positive	3.64 3	1.9	4.9
3/20/2019 11:32 mg / cm ^2	Wood		Brown		1 4	SW Basement Entry Hall	Negative	0.0	0.15	0.24
	Wood	orated		Friction		SW Basement Entry Hall	Negative		0.22	0.33
	Wood			Impact	4	SW Basement Entry Hall	Negative		0.14	0.2
1424 3/20/2019 11:32 mg / cm ^2 Pipe	Metal	B Deteriorated	White	Chipping	1 5	SW Basement Entry Hall	Negative	2.16 0.03	0.08	0.11
1425 3/20/2019 11:36 mg / cm ^2 Under Stair Tread	Metal	All Intact	White		1 5	SW Basement Entry Hall	Negative	2.32 0.04	0.1	0.14
3/20/2019 11:36 mg / cm ^2	Metal		White		1	SW Basement Entry Hall	Negative		0.24	0.38
	Metal	Intact	White		1	SW Basement Entry Hall	Negative		0.15	0.24
3/20/2019 11:37 mg / cm ^2	Metal		White			SW Basement Entry Hall	Negative	3.45 0.16	0.24	0.4
1429 5/20/2019 11.40 III g/ cm /2 Door casilig/ neadel	poow poow	D Deteriorated 1	Brown	Friction		SW Basement Entry Hall	Negative	1 0.03	0.07	0.0
	Wood			Impact	1	SW Basement Entry Hall	Negative	1.6 0.06	0.14	0.2
3/20/2019 11:40 mg / cm ^2	Wood	Deteriorated		Friction	1	SW Basement Entry Hall	Negative		0.21	0.31
	Wood	D Deteriorated I	Brown	Friction/Impact	1 5	SW Basement Entry Hall	Negative	1.6 0.07	0.15	0.22
1434 3/20/2019 11:44 mg / cm ^2 Wall	Plaster	A Intact	Grey		1 5	SW Basement Stair	Negative	1.78 0.03	0.03	0.06
3/20/2019 11:44 mg / cm ^2	Plaster	Intact	Dark Grey		1	SW Basement Stair	Negative		0.04	0.14
	Plaster		Grey		1	SW Basement Stair	Negative		0.15	0.25
3/20/2019 11:44 mg / cm ^2	Plaster		Dark Grey	:	τ.	SW Basement Stair	Negative		0.13	0.22
1438 3/20/201911:45 mg / cm ^2 Wall	Plaster		Grey	Cracking		SW Basement Stair	Negative		0.75	0.99
3/20/2019 11:43 IIIB/ CIII ::Z	Plaster	Deteriorated O		Cracking		SW Basement Stair	Negative	1.76 0.01	0.03	0.14
3/20/2019 11:46 mg / cm ^/2	Plaster	Deteriorated	Grev	Cracking		SW Basement Stair	Negative		0000	9
	Metal	Intact	Grey	CIACNIIB	, 6,	SW Basement Stair	Negative	0.0	0.09	0.12
	Metal	Intact	Grey		1 5	SW Basement Stair	Negative	1 0.01	0.04	0.05
1444 3/20/201911:46 mg / cm ^2 Under Stair Stringer	Metal		Grey		1	SW Basement Stair	Negative		0.12	0.18
1445 3/20/201911:47 mg/cm^2 Wall Wood	Wood	C Deteriorated (irey	Chipping	1	SW Basement Stair	Negative	3.85 0.05	0.23	0.28

Reading No Time Units Component	Substrate	Side	Condition	Color	Hazard	Floor Room		Results Den	Denth Index PhC	PhC Frror	PhC Total
:0/2019 11:47 mg / cm ^2	Mood	₩	peg	Grey	Impact		ent Stair	ىو	4	0.17	0.31
1447 3/20/201911:48 mg / cm ^2 Shoe Molding	Wood	All		Grey	Impact	1 SW Basement Sta	ent Stair	Negative	1.62 0.11		0.25
	Concrete	All		Brown	Friction	1 SW Basement Stai	ent Stair	Negative	1 0.01		0.03
3/20/2019 11:48 mg / cm ^2	Concrete	W		Brown	Friction	1 SW Basement Sta	ent Stair	Negative	1.78 0.01		0.04
3/20/2019 11:49 mg / cm ^2	Concrete	₩ F		Brown	Impact	1 SW Basement Stai	ent Stair	Negative			0.02
1451 3/20/201911:49 mg/ cm ·2 3\text{stringer} 1452 3/20/201911-54 mg/cm ^2 Wall	Wood	₹	Deteriorated F	Grey	Cracking	1 SW Man Room	entstair	Positive	3.15 5.1	33	0.15
3/20/2013 11:34 mg / cm ^2	Wood	۷ ۵		Brown	Cracking	1 SW Man Ro	mod	Positive			9 9
3/20/2019 11:54 mg / cm ^2	Mood	B :	. _	Beige	Cracking	1 SW Map Room	moo	Negative		0	0.02
3/20/2019 11:55 mg / cm ^2	Plaster	В		Brown	Cracking	1 SW Map Room	mod	Negative	1.41 0.01		90.0
3/20/2019 11:55 mg / cm ^2	Plaster	ပ		Beige	Cracking	1 SW Map Room	moc	Positive			9.6
1457 3/20/201911:55 mg / cm ^2 Wall	Plaster	С	Deteriorated	Brown	Cracking	1 SW Map Room	oom	Positive	3.09 12	10.1	22.1
1458 3/20/201911:55 mg / cm ^2 Wall	Plaster	۵	Deteriorated F	Beige	Cracking	1 SW Map Room	noc	Positive			10.7
1459 3/20/201911:55 mg / cm ^2 Wall	Plaster	D	Deteriorated	Brown	Cracking	1 SW Map Room	noc	Positive	3.58 4.8		8.1
1460 3/20/201911:56 mg / cm ^2 Floor	Concrete	All	Deteriorated	Red	Friction	1 SW Map Room	noc	Negative	1 0	0.02	0.02
3/20/2019 11:56 mg / cm ^2	Metal	A		Grey	Chipping	1 SW Map Room	nou	Positive			7.5
	Metal	Α		Grey	Chipping	1 SW Map Room	moo	Negative)	0.17
3/20/2019 11:57 mg / cm ^2	Plaster	W	iorated	White	Cracking	1 SW Map Room	moo	Positive	4.59 0.9		2.1
	Wood	В		Beige		1 SW Map Room	mod	Negative	1 0		0.02
3/20/2019 11:58 mg / cm ^2	Wood	ه م		Brown		1 SW Map Room	moc	Negative	1 0	0.02	0.02
3/20/2019 11:38 mg/ cm "2	noon i	٥		Stall		1 Sw Map Re	DITI	ivegative :			0.02
	Plaster	A	Intact	Beige		1 SW Map Room	moc	Negative			0.18
									1.22 0.9	0.1	1
CAL 3/20/2019 12:17 mg/cm ^2									1.23 1		T.T
	700	-		2000	100000	70 200 000		N contraction	ľ		1 7
3/20/2019 12:21 mg/cm "2	poom	H F		Brown	Impact	1 SW Map Room	Dom	Negative			0.11
1469 3/20/201912:21 mg/ cm ^2 Shoe Molding	Wood	₩ «		Brown	Impact	Ι.	nou	Negative	2.38 0.11	0.24	0.35
3/20/2019 12:43 mg/ cm ² 2	Plaster	∢ .		Grey	Cracking	I .		Negative			0.12
3/20/2019 12:43 mg / cm ^2	Plaster	20 0	_ _	Grey	Cracking	Basement E14		Positive	1.99 0.5	U.S	1 6
3/20/2019 12:44 mg / cm ^2	Plaster	، ر		Grey	Cracking			Positive			1 0
3/20/2019 12:44 mg / cm ^2	Plaster	ا ۵		Grey	Cracking			Negative			0.12
3/20/2019 12:44 mg / cm ^2	Plaster	W :		Grey	Cracking			Negative			0.08
3/20/2019 12:45 mg / cm ^2	Wood	W	_ _	Grey	Chipping	۰۱,		Negative			0.27
	Concrete	H V		Grey	Friction			Negative	1.33 0.03		0.08
3/20/2019 12:45 mg / cm ^2	Metal			Grey	Chipping			Negative	1 0.02		0.06
3/20/201912:47 mg / cm ^2	Brick	∢ (White	Cracking		Entry	Negative	1 0		0.02
3/20/2019 12:47 mg / cm ^2	Brick	B 0		White	Cracking		Entry	Negative	1 0		0.02
1480 3/20/201912:47 mg/cm ^2 Wall	Brick	د د	Deteriorated \	White	Cracking	Basement E14 Closet Entry	Entry	Negative	1 0	0.02	0.02
	Concrete	₽ I		Grev	Cracking	.l.	Entry	Negative	1 -		0.02
	Metal	В	. _	Grev	Cracking		Entry	Negative	1 0.04	0.06	0.1
	Wood	∢		Stain	Cracking	١	Entry	Negative	1.14 0.05		0.12
1485 3/20/2019 12:50 mg / cm ^2 Door Jamb	Wood	Α	Deteriorated	Stain	Friction	Basement E14 Closet Entry	Entry	Negative	1 0	0.05	0.02
	Wood	٧		Stain	Impact		Entry	Negative			0.02
	Wood	∢ :		Stain	Friction/Impact		Entry	Negative			0.13
3/20/2019 12:50 mg / cm ^2	Wood	₩ V	_ .	Stain	Friction	ᆈ.	Entry	Negative	1.93 0.02		0.08
1489 3/20/2019 12:51 mg/ cm ^2 Shoe Molding	Wood	> ر	Deteriorated (Grey	Cracking	Basement E14 Closet	Entry	Negative	1.2 0.03	0.1I	0.16
3/20/2019 12:53 mg / cm ^2	Plaster	(4		Grev	Cracking			Negative			0.08
3/20/2019 12:53 mg / cm ^2	Drywall	٥		White	0	. I		Negative	1 0		0.02
	Plaster	Ω	orated	Grey	Cracking			Negative	1.1 0.04		0.08
1494 3/20/2019 12:54 mg / cm ^2 Ceiling	Plaster	All	Deteriorated	Grey	Cracking	Basement E14 Hall		Negative	1 0.01	0.02	0.03
	Metal			Grey	Chipping	١١		Negative			0.06
3/20/2019 12:54 mg / cm ^2	Concrete	All	iorated	Grey	Friction			Negative	1.52 0.02		0.04
3/20/2019 12:59 mg / cm ^2	Drywall	⋖		White				Negative			0.02
	Plaster	<u>а</u>		Grey	Cracking			Negative			0.13
1499 3/20/201912:59 mg/cm ^2 Wall 1500 3/20/201913:00 mg/cm ^2 Wall	Plaster	ے د	Deteriorated (Grey	Cracking	Basement E15		Negative Negative	1.6 0.06	0.06	0.12
3/20/2019 13:00 mg / cm ^2	Plaster	₽ E		Grev	Cracking			Negative			0.05
		:		,	0			,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,			

Reading No Time Units Component	Substrate	Side Condition (Color Hazard	Floor Room	Results Dep	Depth Index PbC P	PbC Error Pb	PbC Total
:0/2019 13:00 mg / cm ^2	Metal	Intact	Blue	Basement E15	ь	1 0	0.02	0.02
3/20/2019 13:00 mg / cm ^2	Metal		Blue		Negative	4.34 0.01	0.07	0.08
1504 3/20/201913:01 mg / cm ^2 Door Stop	Metal	A Intact E	Blue	Basement E15	Negative	10 0.3	0.64	0.94
3/20/2019 13:01 mg / cm ^2	Metal				Negative		0.02	0.02
3/20/2019 13:04 mg / cm ^2	Brick	Deteriorated			Negative	1.27 0	0.02	0.02
3/20/2019 13:04 mg / cm ^2	Brick				Negative		0.02	0.02
3/20/2019 13:04 mg / cm ^2	Brick	orated	Ked Cracking		Negative	0.0	0.06	0.09
1509 3/20/201913:04 mg/cm ^{2/2} Plpe	Metal	Intact	<	Basement E13B	Positive		0.7	7.7
1510 3/20/2019 13:04 mg / cm ··2 Celling	Plaster	All Deteriorated t	black Cracking	Basement E13B	Negative	2.18 0.01	0.05	0.00
	Brick				Negative	1 1 0	0.02	0.02
3/20/2019 13:07 mg / cm ^2	Brick	Deteriorated			Negative	2.03 0.01	0.04	0.05
3/20/2019 13:07 mg / cm ^2	Brick	l_		١	Negative		0.02	0.02
1515 3/20/201913:09 mg / cm ^2 Wall	Brick	Deteriorated \	White Cracking	Basement E13C	Negative	1 0	0.05	0.02
	Plaster	All Deteriorated (Grey Cracking	Basement E13C	Negative	1 0.01	0.02	0.03
1517 3/20/201913:11 mg/cm^2 Floor	Concrete	All Deteriorated (Grey Friction	Basement E13C	Negative	1 0	0.02	0.02
	Brick	A Deteriorated \	White Cracking	Basement E13C Entry	Negative	1 0	0.05	0.02
3/20/201913:11 mg / cm ^2	Brick			- 1	Negative	1 0	0.02	0.02
	Brick	Deteriorated		- 1	Negative	1 0	0.05	0.02
3/20/2019 13:12 mg / cm ^2	Brick	Deteriorated			Negative	1 0	0.05	0.02
	Concrete	Deteriorated	e		Negative		0.02	0.03
3/20/2019 13:12 mg / cm ^2	Concrete				Negative		0.23	0.3
	Metal	Deteriorated	a		Negative		0.1	0.12
1525 3/20/2019 13:12 IIIB/ CIII "2 D001 CasiliB/ neader	Metal	Deteriorated	Grey Impact	Basement E13C Entry	Negative	2.47 0.02	1.0 0	0.1Z
	Metal			Basement E13C Entry	Negative	106 0.01	0.04	0.05
3/20/2019 13:12 IIIB / CIII 2 3/20/201913:14 mg / cm ^2	Metal	B Deteriorated (Grey Friction/Impac		Negative		0.02	0.10
	Drywall		a	Basement	Negative	3 38 0 01	0.02	0.06
3/20/2019 13:15 mg / cm ^2	Brick	iorated	White Cracking		Negative		0.00	0.00
	Brick	Deteriorated			Negative	1 0	0.02	0.02
3/20/2019 13:15 mg / cm ^2	Concrete	Deteriorated			Negative	1 0	0.02	0.02
	Metal	Deteriorated	a	Basement E13A	Positive	1.24 1.3	0.3	1.6
	Metal		Blue Impact	Basement E13A	Negative	1 0	0.05	0.02
1535 3/20/201913:16 mg / cm ^2 Door Jamb	Metal	A Deteriorated E	Blue Friction	Basement E13A	Negative	1 0	0.02	0.02
1536 3/20/201913:16 mg/cm^2 Door Stop	Metal	A Deteriorated E	Blue Impact	Basement E13A	Negative	1 0	0.02	0.02
3/20/2019 13:16 mg / cm ^2	Metal	A Deteriorated E	Blue Friction/Impact	Basement	Negative	1 0	0.02	0.02
	Brick	D Intact F	Red	Basement E13A	Negative	1 0	0.02	0.02
3/20/2019 13:18 mg / cm ^2	Concrete				Negative		0.02	0.02
3/20/2019 13:22 mg / cm ^2	Brick	Deteriorated			Negative	1.21 0.11	0.07	0.18
3/20/2019 13:23 mg / cm ^2	Brick				Negative	1 0	0.07	0.02
1542 3/20/201913:23 mg / cm ^2 Wall	Drywall	Deteriorated V	White Cracking	Basement E13 Rasement F13	Negative	1 1	0.02	0.02
	Metal	Intact			Negative	2.79 0	0.03	0.03
3/20/2019 13:24 mg / cm ^2	Metal	A Deteriorated E	Blue Friction	Basement E13	Negative	1 0	0.03	0.03
1546 3/20/2019 13:24 mg / cm ^2 Door Stop	Metal	A Deteriorated E	Blue Impact	Basement E13	Negative	1 0	0.02	0.02
1547 3/20/2019 13:24 mg/cm^2 Door	Metal			Basement	Negative		0.02	0.02
	Metal	Deteriorated	e		Negative		0.13	0.17
	Metal	Deteriorated			Negative	3.54 0.03	0.1	0.13
3/20/2019 13:26 mg / cm ^2	Plaster	Deteriorated			Negative	1 000	0.02	0.02
1551 3/20/2019 13:29 mg / cm ^2 Window Casing/Header	Wood	D Deteriorated D	Brown Cracking	basement E13	Negative	1 0.02	0.05	0.07
	poow Poow			Basement	Negative		600	000
3/20/2019 13:30 mg / cm ^2	Mood	. _		ــ اــ	Negative	2.13 0.02	0.06	0.08
1555 3/20/201913:38 mg / cm ^2 Wall	Concrete	A Deteriorated \	White Cracking	Basement E04 Stair	Negative	3.53 0	0	0
1556 3/20/201913:38 mg / cm ^2 Wall	Plaster	C Deteriorated \	White Cracking	Basement E04 Stair	Negative	2.64 0	0	0
3/20/201913:39 mg / cm ^2	Plaster	Deteriorated			Negative	2.96 0.19	0.78	0.97
	Wood	Deteriorated			Negative	1 0	0.02	0.02
1559 3/20/201913:39 mg / cm ^2 Wood Framing	Wood	A/A Deteriorated A	White Cracking	Basement E04 Stair	Negative	1 7	0.03	0.03
	2000	Deteriorated			ויכקמנויכ	٠	40.0	40.0

Reading No Time Units Component	Substrate	Side Condition Color	or Hazard	Floor Room	Results Dep	Depth Index PbC Pk	PbC Error Pb	PbC Total
:0/2019 13:39 mg / cm ^2	Wood	pe		Ħ	l a	0		0.02
3/20/2019 13:39 mg / cm ^2	Metal		te Friction	Basement E04 Stair	Negative	3.41 0.02	0.09	0.11
1563 3/20/201913:40 mg / cm ^2 Stair Wall	Wood	D Deteriorated White	te Cracking	Basement E04 Stair	Negative	1.25 0.01	90.0	0.07
3/20/2019 13:42 mg / cm ^2	Plaster	Deteriorated			Negative		0.03	0.08
3/20/2019 13:42 mg / cm ^2	Plaster	Deteriorated			Negative		90.0	0.11
	Plaster	Deteriorated		Basement E04	Positive	10 10.4	5.6	16
1567 3/20/2019 13:43 mg/ cm '.2 Wall	Wood	Deteriorated White	te Cracking	Basement E04	Negative	0 T	0.02	0.02
3/20/2019 13:43 mg / cm ^2	Drywall	Deteriorated			Negative		0.04	0.07
	Concrete	Deteriorated	_		Negative		0.02	0.02
3/20/2019 13:44 mg / cm ^2	Concrete	Deteriorated			Negative	1.44 0.01	0.05	0.03
1572 3/20/201913:45 mg/cm^2 Baseboard	Wood	All Intact Blue	a)	Basement E04	Negative	1 0.02	0.04	90.0
3/20/2019 13:45 mg / cm ^2	Wood	l Deteriorated			Negative	1.19 0.02	90.0	0.08
	Wood	D Deteriorated Blue		Basement E04	Negative	1 0	0.02	0.02
	Wood	Deteriorated		- 1	Negative		0.02	0.02
3/20/2019 13:47 mg / cm ^2	Wood	Deteriorated			Negative		0.11	0.16
	Wood	Deteriorated			Negative		0.17	0.26
1578 3/20/201913:48 mg / cm ^2 Corner Guard	Wood	Deteriorated			Negative	2.42 0.05	0.17	0.22
	Wood	A Deteriorated Blue		Basement E04	Negative		0.12 0.3	7.0
1580 3/20/2019 13:48 IIIB/ CIII ·· Z DOUI 1581 3/20/2019 13:50 mg / cm ^2 Door Casing/Header	wood		Impact		Negative		0.19	0.40
	pooM	Deteriorated		Basement E04	Negative		0.24	0.39
	Mood	Deteriorated			Negative	1.38 0.08	0.15	0.23
3/20/2019 13:50 mg / cm ^2	Concrete			Basement E04	Negative		0.07	0.1
1585 3/20/201913:50 mg / cm ^2 Door Step	Concrete	B Deteriorated Yellow	ow Friction	Basement E04	Negative	1 0	0.02	0.02
	Concrete	- Deteriorated Yellow	ow Impact	Basement E04	Positive	3.24 3.4	2.3	5.7
3/20/2019 13:55 mg / cm ^2	Concrete	A Deteriorated White	te Cracking	Basement E12	Negative	2.97 0	0	0
	Drywall		te Cracking		Negative	1 0	0.02	0.02
3/20/2019 13:56 mg / cm ^2	Concrete	Deteriorated			Negative		0.84	0.99
	Concrete	Deteriorated	a		Negative		0.67	0.94
3/20/2019 13:56 mg / cm ^2	Plaster				Negative	1.2 0.03	0.02	0.05
3/20/201913:5/ mg/cm ^2	Metal	Deteriorated		- 1	Negative	1 0.02	0.04	0.06
1593 3/20/201913:5/ mg/cm ^2 Floor 1594 3/20/201913:5/ mg/cm ^2 Mindow Sill	Concrete	All Deteriorated Beige	ge Friction Chewahle	Basement E12	Negative	1 0.0I	0.07	0.03
3/20/2019 13:58 mg / cm ^2	Concrete	Deteriorated			Positive	1	0.1	1.2
	Wood	Deteriorated			Negative		0.02	0.02
	Wood	B Deteriorated Blue		Basement E12	Negative	1 0	0.02	0.02
3/20/2019 13:58 mg / cm ^2	Wood		e Impact	Basement E12	Negative	1 0	0.02	0.02
	Metal	Deteriorated	Friction/Impact		Negative		0.02	0.02
3/20/2019 13:58 mg / cm ^2	Mood				Negative		0.08	0.13
1601 3/20/2019 13:59 mg / cm ^2 Floor Drain Cover	Metal	- Deteriorated Grey	y Friction	Basement E12	Negative	1.14 0.02	0.05	0.07
	Metal				Negative		0.3	0.7
3/20/2019 14:01 mg / cm ^2	Wood	_		l.,	Negative	ľ	0.03	0.04
1605 3/20/2019 14:01 mg / cm ^2 Work Bench Frame	Wood	C Deteriorated Beige	ge Chipping	Basement E12	Negative	1 0	0.02	0.02
3/20/2019 14:01 mg / cm ^2	Wood				Negative		0.22	0.3
3/20/2019 14:01 mg / cm ^2	Wood	_ _			Negative	3.12 0.05	0.15	0.2
1609 3/20/2019 14:01 mg / cm ^2 wall under Cabinet	Wood	Deteriorated White	rte Chipping	Basement E12	Negative	2.74 0.09	0.17	0.26
	Concrete	Deteriorated			Negative		0.71	66.0
3/20/2019 14:07 mg / cm ^2	Wood	Deteriorated			Negative		0.06	0.1
	Wood	C Deteriorated White		Basement E11	Negative	1 0	0.03	0.03
1613 3/20/201914:07 mg/cm^2 Column	Concrete	B Deteriorated White		Basement E11	Negative	2.44 0	0	0
	Concrete	Deteriorated	Cracking	Basement E11	Negative	1.2 0.6	0.1	0.7
3/20/2019 14:08 mg / cm ^2	Mood	Deteriorated			Positive		2	6.2
1616 3/20/201914:10 mg / cm ^2 Shelf Frame 1617 3/20/201914:10 mg / cm ^2 Shelf Frame	Mood	A Deteriorated White	te Cracking	Basement E11 Basement E11	Positive	1.62 1.6	0.5	2.1
3/20/2019 14:11 mg / cm ^2	Plaster	Deteriorated			Negative	0	0.28	4:0
3/20/201914:16 mg / cm ^2	Wood	Deteriorated			Positive		0.1	1.2
				ı				

Reading No Time Units Component	Substrate	Side	Condition	Color	Hazard	Floor Room	Results Dep	Depth Index PbC	PbC Error PbC Total	PbC Total
:0/2019 14:16 mg / cm ^2	Wood	⋖	pe	Green	Cracking	r	a e			0.7
3/20/2019 14:17 mg / cm ^2	Wood	В	Deteriorated	White	Cracking		Positive			1
1622 3/20/201914:17 mg / cm ^2 Wall	Wood	В	Deteriorated	Green	Cracking	Basement E10	Positive	2.49 1.8	0.7	2.5
3/20/2019 14:17 mg / cm ^2	Plaster	C	Deteriorated	White	Cracking		Positive			1.3
3/20/2019 14:18 mg / cm ^2	Plaster	O	Deteriorated	Green	Cracking		Positive			1
1625 3/20/201914:18 mg/cm ^2 Wall	Plaster	٥		White	Cracking	Basement E10	Positive	4.22 1.3	0.3	1.6
	Plaster	۵	Deteriorated	Grev	Cracking	Basement E10	Positive	3 69 1.3		1.0
3/20/2019 14:19 mg / cm ^2	Metal	₹	Deteriorated	Grev	Chipping		Negative			0.4
	Concrete	٥	Deteriorated	Brown	Chewable	1	Negative			0.03
3/20/2019 14:20 mg / cm ^2	Wood	٧		Stain	Impact		Negative	2.09 0.05		0.16
1631 3/20/201914:20 mg/cm^2 Door Jamb	Wood	٨	Deteriorated	Stain	Friction	Basement E10	Negative	1 0.01	0.04	0.05
3/20/2019 14:20 mg / cm ^2	Wood	⋖	Deteriorated	Blue	Impact		Negative			0.11
	Wood	∢	Deteriorated	Stain	Friction/Impact		Negative			0.31
3/20/2019 14:22 mg / cm ^2	Plaster	∢		White	Cracking		Negative	2.13 0.05		0.09
3/20/2019 14:23 mg / cm ^2	Mood	ا ن		White	Cracking		Negative			0.08
	Plaster	ا ۵	Deteriorated	White	Cracking		Negative	1.67 0.06		0.09
163/ 3/20/201914:23 mg/cm ^2 Baseboard	Wood	₩ ₹	Deteriorated	Grey	Impact	Basement E07 Hall	Negative	1 0.03	0.08	0.11
3/20/2019 14:23 mg/cm 2 3/20/2019 14:24 mg/cm ^2	Plaster	\[\bar{4}\]		White	Cracking		Negative			0.1
	Wood			White	Chipping	1	Negative			0.22
3/20/2019 14:33 mg / cm ^2	Plaster	∢		Beige	Cracking	l.,	Positive			9.7
	Plaster	В	Deteriorated	Beige	Cracking	Basement E09 Restroom	Positive	5.59 3.9		9
3/20/2019 14:33 mg / cm ^2	Plaster	U	Deteriorated	Beige	Cracking		Positive			16.2
3/20/2019 14:33 mg / cm ^2	Plaster	٥	Deteriorated	Beige	Cracking		Positive	5.96 6.3		11.1
3/20/2019 14:34 mg / cm ^2	Ceramic	₩ F	Deteriorated	Grey	Cracking		Negative		0.02	0.02
1646 3/20/201914:34 mg / cm ^2 Celling	Plaster	H	Deteriorated	Beige	Cracking		Positive	4./1 /.5		13.5
3/20/2019 14:34 Mg / cm ·2	Wood	. <	Deteriorated	Grey	Cripping	Basement E09 Restroom	Nogativo	2.59 0.09	0.21	13.8
	Ceramic	<	Deteriorated	Beige	Chewable		Negative			0.04
3/20/2019 14:37 mg / cm ^2	Wood		. _	Beige	Cracking		Negative			0.12
	Wood	٥		Beige	Cracking		Negative			0.14
	Ceramic	D	Deteriorated	Beige	Chewable	Basement E09 Restroom	Negative	1.33 0.02	0.02	0.04
1653 3/20/2019 14:38 mg / cm ^2 Pipe	Metal	С	Deteriorated	Grey	Chipping	Basement E09 Restroom	Negative	1 0	0.02	0.02
	Wood	O	Deteriorated	Blue	Friction		Negative	1.56 0.08		0.19
	Mood	ں ر	Deteriorated	Blue	Impact		Negative	2 0.09		0.28
	Mood	υ.		Blue	Friction/Impact	- 1	Negative			0.05
1657 3/20/201914:45 mg / cm ^2 Wall	Plaster	< □	Deteriorated	White	Cracking	Basement E08	Positive	4.64 0.4	0.6	1
3/20/2019 14:45 mg / cm ^2	Plaster	ں م	Deteriorated	White	Cracking		Negative			0.8
3/20/2019 14:46 mg / cm ^2	Plaster	О	Deteriorated	White	Cracking		Positive			1
	Plaster	All	Deteriorated	White	Cracking	Basement E08	Negative)	0.63
	Metal	-	Deteriorated	Grey	Chipping	Basement E08	Negative	1.02 0.03		0.09
3/20/2019 14:47 mg / cm ^2	Concrete	₩.	Deteriorated	Grey	Friction		Negative			0.03
	Wood	∢ •	Deteriorated	White	Cracking		Negative	٦		0.2
1666 3/20/201914:47 mg / cm ^2 Window Sili 1666 3/20/201914:47 mg / cm ^2 Reach Ton	Wood	۰ ۲	Deteriorated	Wnite	Cnewable	Basement EO8	Positive	2.16 3.1	1.7 0.2	1.8
	Mood		Deteriorated	Blue	Chinning		Positive	1.72 0.9		i
	pooM	В	Deteriorated	Brown	Friction		Negative			0.1
1669 3/20/2019 14:48 mg / cm ^2 Work Bench Frame	Wood	В	Deteriorated	Brown	Chipping	Basement E08	Negative	1.37 0.05	0.08	0.13
1670 3/20/201914:48 mg / cm ^2 Shelf Frame	Wood	D	Deteriorated	White	Cracking	Basement E08	Positive	2.3 0.7	0.3	1
1671 3/20/201914:48 mg/cm^2 Shelf	Wood	D	Deteriorated	White	Friction	Basement E08	Negative	3.34 0.4	0.4	0.8
3/20/2019 14:49 mg / cm ^2	Wood	O	Deteriorated	White	Impact		Negative			0.9
	Mood	C	Deteriorated	White	Friction/Impact		Negative	$^{\circ}$		0.82
3/20/2019 14:49 mg / cm ^2	Wood	υ	Deteriorated	Green	Friction		Negative			0.8
1675 3/20/2019 14:50 mg / cm ^2 Baseboard 1676 3/20/2019 14:50 mg / cm ^2 Shoe Molding	Wood	₩ ₩	Deteriorated	Blue	Impact	Basement E08	Negative	3.29 0.6	0.3	6.0
3/20/2019 14:50 mg / cm ^2	Metal	٥		White	Cracking	1	Positive	(1)	(1)	68.7
3/20/2019 14:50 mg / cm ^2	Metal	١.		Grey	Chipping	1 1	Negative			0.34

Reading No Time Units Component	Substrate	Side Condition	Color	Hazard	Floor Room	Results De	Depth Index PbC	PbC Error F	PbC Total
0/2019 14:50 mg / cm ^2	Wood			Impact	ŧ	۵			0.07
	Mood			Friction	1	Negative	1.36 0.09	0.11	0.2
1681 3/20/201914:51 mg / cm ^2 Door Stop	Wood	C Deteriorated	ed Blue	Impact	Basement E08	Negative	1.72 0.09	0.18	0.27
1682 3/20/201914:51 mg/cm^2 Door	Wood	C Deteriorated	ed Blue	Friction/Impact	Basement E08	Negative	1.01 0.08	0.09	0.17
3/20/2019 14:53 mg / cm ^2	Wood			Impact		Positive	2.2 0.8	0.2	1
3/20/2019 14:53 mg / cm ^2	Mood			Friction/Impact		Positive			1.1
3/20/2019 14:53 mg / cm ^2	Wood			Cracking	Basement E08	Negative	1.11 0.5		0.0
1687 3/20/2019 14:53 mg / cm ^2 Cabinet Shelf	poow Wood	B Deteriorated	d Green	Friction	Basement EO8	Negative	1.04 0.5	0.3	0.8
	Plaster			Cracking		Negative	١		0.96
3/20/2019 15:00 mg / cm ^2	Plaster			Cracking		Negative			0
1690 3/20/201915:00 mg / cm ^2 Wall	Plaster	C Deteriorated	d White	Cracking	Basement E006	Positive	1.86 1	0.5	1.2
3/20/2019 15:01 mg / cm ^2	Plaster			Cracking		Negative			0.07
3/20/2019 15:01 mg / cm ^2	Plaster	All Deteriorated	d White	Cracking	Basement E006	Negative	1.87 0.07	0.07	0.14
3/20/2019 15:01 mg / cm ^2	Metal			Chipping		Negative	1.31 0.02	90.0	0.08
3/20/2019 15:02 mg / cm ^2	Concrete	_		Friction		Negative			0.02
3/20/2019 15:03 mg / cm ^2	Wood			Cracking		Negative			0.11
3/20/2019 15:03 mg / cm ^2	Ceramic			Chewable		Negative	1.81 0.01		0.03
	Mood			Impact		Negative			0.12
1698 3/20/201915:03 mg / cm ^2 Door Jamb	Wood	C Deteriorated	d Stain	Friction	Basement EU06	Negative	1.58 0.2	0.18	0.38
3/20/2015 15:03 mg / cm ^2	poom			Friction/Impact		Negative		0.09	0.13
	Mood	All Deteriorated		Impact		Negative	1 0.03		0.09
3/20/2019 15:03 mg / cm ^2	Wood	_		Impact		Negative	1.96 0.12		0.27
1703 3/20/201915:04 mg / cm ^2 Shelf Frame	Wood	D Deteriorated	d White	Cracking	Basement E006	Positive	1.67 0.9	0.3	1.2
1704 3/20/201915:04 mg/cm^2 Shelf	Wood	D Deteriorated	d White	Friction	Basement E006	Positive	2.01 1.2	0.2	1.4
	Wood	D Deteriorated		Friction	Basement E006	Negative	$^{\circ}$	0.02	0.07
	Wood			Impact	- 1	Positive			1
3/20/2019 15:04 mg / cm ^2	Mood			Friction/Impact		Negative			0.7
	Wood			Friction	- 1	Positive			I
3/20/2019 15:05 mg / cm ^2	Wood	B Deteriorated		Cracking		Positive			7.4
	Plaster			Cracking	- 1	Negative	1		0.95
1712 3/20/2019 15:07 mg / cm ^2 Wall	Plaster	C Deteriorated	d Brown	Cracking	Basement E005	Positive	1.93 1.6	0.5	2.7
3/20/2019 15:09 mg / cm ^2	Plaster	D Deteriorated		Cracking		Negative			0.93
	Plaster	L		Cracking		Negative			0.9
1715 3/20/2019 15:09 mg / cm ^2 Floor	Concrete	All Deteriorated		Friction	Basement E005	Negative		0.05	0.02
3/20/2019 15:10 mg / cm ^2	Wood	All Deteriorated	d Brown	Impact	Basement E005	Negative			0.03
	Wood		_	Impact		Negative			0.1
3/20/2019 15:10 mg / cm ^2	Mood	C Deteriorated		Impact		Negative			0.06
1719 3/20/2019 15:10 mg / cm ^2 Door Jamb	Wood	C Deteriorated	d Stain	Friction	Basement E005	Negative	1.05 0.03	0.05	0.08
	poom			Friction/Impact		Negative			0.10
3/20/2019 15:11 mg / cm ^2	Mood	D Deteriorated		Cracking	۔ ا	Negative		0.02	0.02
1723 3/20/2019 15:11 mg / cm ^2 Work Bench Shelf	Wood	D Deteriorated	d Black	Friction	Basement E005	Negative	3.44 0.11	0.22	0.33
3/20/2019 15:12 mg / cm ^2	Concrete		Grey			Negative	1 0	0.02	0.02
3/20/2019 15:12 mg / cm ^2	Concrete		Grey			Negative	1 0	0.02	0.02
3/20/2019 15:13 mg / cm ^2	Concrete		Grey			Negative	1 0	0.02	0.02
3/20/2019 15:13 mg / cm ^2	Concrete	D Intact	Grey			Negative	1 0		0.02
	Concrete	All Intact	Grey		Basement EUU5 Vault	Negative			0.07
3/20/2019 15:27 mg/									
CAL 3/20/201915:28 mg / cm ^2							1.18 0.9	0.1	- -
							1		11.51
							1.19 0.9	0	1
									1
									1
1729 3/22/2019 9:37 mg / cm ^2 Wall	Plaster	A Deteriorated		Cracking	Basement W Stairway to Front Entry	Negative			0.5
1730 3/22/2019 9:37 mg / cm ^2 Wall	Plaster	B Intact	White		Basement W Stairway to Front Entry	Negative	1.42 0.3	0.02	0.35

Reading No Time Units Component	Substrate	Side Condition	Color	Hazard	Floor Boom	Results Depth	Depth Index PbC P	PbC Error Pb	PbC Total
72/20199:37 mg / cm ^2	Plaster		a		ŧ	l e	5 0.05		0.14
3/22/2019 9:38 mg / cm ^2	Plaster				ا ـ	Negative		0.07	0.37
1733 3/22/2019 9:38 mg / cm ^2 Ceiling	Plaster	All Deteriorated	White Cr	Cracking	Basement W Stairway to Front Entry	Negative	2.34 0.3	0.64	0.94
3/22/2019 9:38 mg / cm ^2	Concrete			Friction		Negative		0.09	0.14
	Concrete	All Deteriorated	Grey In	Impact		Negative	1.4 0.07	0.09	0.16
3/22/2019 9:47 mg / cm ^2	Concrete	_1.		Impact		Negative	2.39 0.13	0.18	0.31
3/22/2019 9:47 mg / cm ^2	Wood	_		Friction		Negative		0.06	0.08
1738 3/22/2019 9:4/ IIIB/ CIII "2 DOOI CASIIIB/ Header 1739 3/22/2019 9:47 mg / cm A2 Door lamb	boow	A Intact	Stain		Basement W Stairway to Front Entry Resement W Stairway to Front Entry	Negative	1.15 0.07	0.12	0.13
	poom		Stain			Negative		0.00	0.15
	Mood		Stain			Negative		0.02	0.02
1742 3/22/20199:49 mg / cm ^2 Wall	Plaster	B Deteriorated	White Cr	Cracking	Basement W Stairway to Front Entry Storage	Negative	3.37 0.01	0.93	0.94
3/22/2019 9:49 mg / cm ^2	Plaster		White			Negative	2.37 0.2	0.79	0.99
3/22/2019 9:49 mg / cm ^2	Drywall	D Intact	White			Negative		0.05	0.02
3/22/2019 9:50 mg / cm ^2	Plaster	_	Ф			Negative	1.68 0.04	0.05	0.09
3/22/2019 9:50 mg / cm ^2	Concrete	All Deteriorated		Friction		Negative	$^{\circ}$	0.05	0.03
	Mood	C Deteriorated		Impact		Negative		0.14	0.24
1748 3/22/2019 9:50 mg / cm ^2 Door	Wood	C Deteriorated	Blue Fr	Friction/Impact	Basement W Stairway to Front Entry Storage	Negative	2.75 0.17	0.31	0.48
	Plaster	_	White		Basement E Stairway to Front Entry	Negative	7 61 0 1.7	0.02	0.99
	Plaster	A Intact	Wille		Basement E Stairway to Front Entry	Positive		0.08	1.7
3/22/2019 9:55 mg / cm ^2	Plaster		White		1 4	Negative		0.28	0.52
3/22/2019 9:55 mg / cm ^2	Plaster		Blue			Positive		0.1	1.2
3/22/2019 9:56 mg / cm ^2	Plaster	C Deteriorated	e	Cracking	ш	Negative	3.18 0.19	0.04	0.23
3/22/20199:56 mg / cm ^2	Plaster	D Deteriorated		Cracking		Negative		0.19	0.33
3/22/2019 9:57 mg / cm ^2	Plaster	D Intact	Blue		Basement E Stairway to Front Entry	Positive		0.1	1
	Concrete	All Deteriorated	Grey Fr	Friction	Basement E Stairway to Front Entry	Negative	2.59 0	0	0
1758 3/22/2019 9:57 mg / cm ^2 Stair Riser	Concrete	All Deteriorated	Blue In	Impact	Basement E Stairway to Front Entry	Negative	1.64 0.1	0.12	0.22
3/22/2019 9:57 mg / cm ^2	Concrete	_		Impact		Negative		0.29	0.45
3/22/2019 9:57 mg / cm ^2	Metal			Friction		Negative	٥	0.33	0.45
3/22/2019 10:04 mg / cm ^2	Plaster	A Deteriorated	e	Cracking		Positive	4.58 1.1	0.1	1.2
	Plaster			Cracking		Positive	Ţ	0.4	1.8
1763 3/22/201910:04 mg / cm ^2 Wall	Plaster	B Deteriorated	a	Cracking	Basement E01A	Negative	2.95 0	0	0
	Plaster	b Deteriorated		Cracking	Basement EO1A	Negative Negative	1	0.00	60.0
3/22/2019 10:04 IIIB/ CIII · Z	Plaster	C Deteriorated	ע	Cracking		Docitivo	2.7.2	0.14	0.24
1765 3/22/2019 10:05 mg/ cm ··2 Wall	Plaster	D Deteriorated	White Cr	Cracking	Basement E01A Basement E01A	Negative		T.5	8. C
3/22/2019 10:05 mg / cm ^2	Plaster			Cracking		Negative	0	0.1	0.7
	Plaster	<u></u>	в	Cracking		Negative	ľ	0.24	0.52
1770 3/22/201910:06 mg / cm ^2 Radiator	Metal	- Deteriorated	White Ch	Chipping	Basement E01A	Negative	2.33 0.07	0.13	0.2
	Metal	_		Chipping		Negative		0.08	0.11
3/22/2019 10:06 mg / cm ^2	Mood	_ .	е	Cracking	.اب	Negative		0.07	0.11
	Concrete	_ _		Friction		Negative	٦	0.03	0.05
17/4 3/22/2019 10:07 IIIB/ CIII : 2 FIDOI 3(III)PE	COllciete	All Deteriorated	White	riiction	Basement EO1A	Nogativo	2 5 0 0 39	T./	4.0
3/22/2015 10:01 mg / cm ^2	Plaster	. _		Cracking		Positive		0.50	20.0
3/22/2019 10:08 mg / cm ^2	Wood	. _		Cracking		Negative	10	0.04	0.07
3/22/2019 10:08 mg / cm ^2	Wood			Cracking		Negative		0.16	0.24
1779 3/22/201910:08 mg / cm ^2 Door Jamb	Wood	C Deteriorated		Friction	Basement E01A	Negative	1.18 0.08	0.13	0.21
1780 3/22/201910:08 mg / cm ^2 Door Stop	Wood	C Deteriorated	Blue In	Impact	Basement E01A	Negative	2.42 0.16	0.28	0.44
3/22/2019 10:08 mg / cm ^2	Wood	C Deteriorated	Blue Fr	Friction/Impact	+	Negative	2.76 0.08	0.16	0.24
	Concrete		*	Friction		Negative		0.05	0.02
3/22/2019 10:09 mg / cm ^2	Wood			Impact	[Negative		0.09	0.14
	Wood			Friction		Negative		0.45	0.67
1785 3/22/201910:09 mg / cm ^2 Door Stop	Mood	B Deteriorated	Blue In	Impact	Basement E01A	Negative	1.65 0.08	0.16	0.24
3/22/2019 10:09 mg / cm ^2	Mood			Impact		Negative	1.64 0.04	0.00	0.13
3/22/2019 10:10 mg / cm ^2	Wood	B Deteriorated	Blue Fr	Friction	Basement E01A	Negative	1.88 0.09	0.14	0.23
1789 3/22/201910:10 mg / cm ^2 Door Stop	Wood	B Deteriorated	Blue In	Impact	Basement E01A	Negative	1.03 0.03	0.07	0.1

Reading No Time Units Component	Substrate	Side Condition C	Color Hazard	Floor Room	Results Dep	Depth Index PbC P	PbC Error Pb	PbC Total
2/2019 10:10 mg / cm ^2	Wood	Deteriorated		Basement	l a	0		0.02
3/22/2019 10:10 mg / cm ^2	Wood		Blue Impact	t.	Negative		0.11	0.18
1792 3/22/201910:10 mg / cm ^2 Door Jamb	Wood	A Deteriorated B	Blue Friction	Basement E01A	Negative	2.33 0.08	0.2	0.28
3/22/2019 10:10 mg / cm ^2	Wood				Negative	٥	0.07	0.09
3/22/2019 10:11 mg / cm ^2	Wood	Deteriorated	*		Positive	1.64 1.5	0.4	1.9
	Wood	Deteriorated		Basement	Negative	1 0	0.02	0.02
1/96 3/22/2019 10:13 mg / cm ^2 Cabinet Door	poom Wood	A Deteriorated B	Blue Friction/Impact	act basement EUIA	Negative	1 AF 0 OF	0.02	0.02
3/22/2019 10:14 IIIB / CIII - Z 3/22/2019 10:14 IIIB / CIII - Z	Wood		Blue Cracking		Docitive		1 8	0.1/
	poow Wood	Deteriorated			Positive		7.3	4.7
	Mood	Deteriorated			Negative		0.02	0.02
3/22/2019 10:14 mg / cm ^2	Wood	Intact	White		Negative	1.89 0.08	0.17	0.25
3/22/2019 10:14 mg / cm ^2	Wood	iorated	White Cracking	l	Negative		0.14	0.19
1803 3/22/201910:15 mg/cm ^2 Window Jamb	Wood	A Deteriorated V	White Cracking	Basement E01A	Negative	2.51 0.05	0.12	0.17
3/22/2019 10:15 mg / cm ^2	Mood	Deteriorated		Basement E01A	Negative		0.11	0.15
1805 3/22/2019 10:15 mg / cm ^2 Window Sill	Wood	A Deteriorated V	White Chewable	Basement E01A	Negative	4.1 0.12	0.25	0.37
	Wood	All Deteriorated B	Blue Friction	Basement E01A	Positive	2.5 1.5	0.4	1.9
3/22/2019 10:16 mg / cm ^2	Wood			- 1	Negative		0.02	0.02
	Wood		е	- 1	Negative		0.1	0.12
3/22/2019 10:17 mg / cm ^2	Mood				Positive		0.1	1.2
3/22/2019 10:17 mg / cm ^2	Mood				Negative		0.16	0.27
3/22/2019 10:18 mg / cm ^2	Concrete	_ .			Negative		0.08	0.33
	Concrete				Negative	<u> </u>	0.04	0.21
1814 2/22/2019 10:19 IIB/ UII ·· 2 Wall	Concrete	Deteriorated	Brown Cracking	Basement E01 Vault	Negative	2.04 U.2	90.0	0.04
3/22/2019 10:19 mg / cm ^2	Concrete	_ _	rown Cracking	Basement E01 Vault	Dositiva		0.04	0.95
3/22/2019 10:20 IIIB / CIII 2	Concrete		Grav Eriction		Negative	1	2.0	700
3/22/2019 10:20 mg/cm ^2	Wood	Deteriorated			Negative	1.58 0.3	0.04	0.07
3/22/2019 10:21 mg / cm ^2	pooM	. _			Negative		0.3	0.8
	Wood				Negative		0.32	0.59
	Mood			Basement E01 Vault	Negative		95.0	0.77
1821 3/22/2019 10:22 mg / cm ^2 Door Stop	Wood	A Deteriorated B	Blue Impact	Basement E01 Vault	Negative	2.15 0.11	0.16	0.27
3/22/2019 10:22 mg / cm ^2	Wood	A Deteriorated B	Blue Friction/Impact	act Basement E01 Vault	Negative	1.62 0.14	0.15	0.29
1823 3/22/201910:24 mg / cm ^2 Wall	Plaster	A Deteriorated B	Beige Cracking	Basement E01D	Negative	2.3 0.7	0.1	0.8
3/22/2019 10:25 mg / cm ^2	Plaster	_			Positive		0.1	1
3/22/2019 10:25 mg / cm ^2	Plaster	_ .			Negative		0.3	0.7
	Plaster	_1			Negative		0.1	0.7
3/22/2019 10:27 mg / cm ^2	Plaster	_ _			Negative		0.23	0.53
1830 3/22/2019 10:2/ IIB/ UII ·· Z Wall	Plaster	C Deteriorated G	Beige Cracking	Basement EOID	Negative	1.44 0.9	0.15	1 0
3/22/2013 10:28 IIIB/ CIII 2	Plaster	Deteriorated			Positive		40	4 6
3/22/2019 10:28 mg / cm ^2	Plaster	Deteriorated			Positive		0.4	1.2
	Wood	Deteriorated		Basement E01D	Positive		0.2	1
3/22/2019 10:35 mg / cm ^2	Plaster	A Deteriorated B	Brown Cracking	Basement E01C	Positive	7.4 4.9	3.1	∞
3/22/2019 10:35 mg / cm ^2	Plaster	B Deteriorated B	Brown Cracking	Basement E01C	Positive	8.05 6.7	4.4	11.1
3/22/2019 10:35 mg / cm ^2	Plaster	Deteriorated			Positive		6.0	2.9
	Plaster	Deteriorated	Brown Cracking		Positive	8.31 6.3	4.6	10.9
183/ 3/22/2019 10:36 mg / cm ^2 Wainscoung 1838 3/22/2019 10:36 mg / cm ^2 Ceiling	Ceramic	All Deteriorated V	Grey White Cracking	Basement EOIC Basement FO1C	Negative	9.26 4.8	3.3	0.02
	Metal	Deteriorated			Positive			2.5
3/22/2019 10:30 mg/ cm ^2	Concrete				Negative		0.02	0.02
3/22/2019 10:37 mg / cm ^2	Wood	Deteriorated			Negative	1 0.03	0.07	0.1
3/22/2019 10:37 mg / cm ^2	Wood	Deteriorated		۱.	Negative	1.4 0.01	0.04	0.05
1843 3/22/2019 10:37 mg / cm ^2 Window Sill	Wood	A Deteriorated B	Beige Chewable	Basement E01C	Negative	1 0	0.02	0.02
3/22/2019 10:37 mg / cm ^2	Wood			- 1	Negative		0.16	0.19
	Wood	Deteriorated			Negative	1.51 0.03	0.1	0.13
	Mood	Deteriorated		Basement	Negative	0.0	0.05	0.06
1847 3/22/2019 10:38 mg / cm ^2 D00f	Wood boow	C Deteriorated B	Beige Friction/Impact	act basement EOIC Basement FO1C	Negative	3.89 0	0 0	0 0
	2000	Deferiorated			ואבפטרואב	7	70.0	40.0

Reading No Time Units Component	Substrate Si	Side Condition Color	r Hazard	Floor Room	Results Dep	Depth Index PbC P	PbC Error Pb	PbC Total
2/2019 10:38 mg / cm ^2		Deteriorated		Basement E01C	ь	6 0.02		0.07
3/22/2019 10:38 mg / cm ^2				_	Negative	4.14 0.04	0.15	0.19
1851 3/22/201910:38 mg/cm^2 Door	Wood	C Deteriorated Beige	e Friction/Impact	Basement E01C	Negative	1 0.01	0.04	0.05
3/22/2019 10:38 mg / cm ^2		Intact	е		Positive		2.5	6.3
3/22/2019 10:39 mg / cm ^2		Deteriorated	, Chipping		Positive	1.95 13.1	10.8	23.9
1854 3/2/201910:41 mg/cm ^2 Wall	Brick	A Intact Red		Basement E01B	Negative	1 0.01	0.02	0.03
3/22/2019 10:41 IIIB / CIII Z 3/22/2019 10:41 mg / cm ^/2		Deteriorated	re Cracking		Positive	5 10.9	9.6	17.6
3/22/2019 10:41 mg / cm ^2		. _			Positive		11.5	26.6
3/22/2019 10:41 mg / cm ^2		Intact			Negative		0.02	0.02
3/22/2019 10:42 mg/cm ^2		l Deteriorated	te Cracking		Positive	4.87 9.5	8	17.5
1860 3/22/201910:42 mg / cm ^2 Radiator	Metal /	All Intact White	te	Basement E01B	Positive	2.57 6.2	3.5	9.7
3/22/2019 10:44 mg / cm ^2					Negative		0.21	0.29
3/22/2019 10:44 mg / cm ^2		Deteriorated			Negative		0.2	9.0
3/22/2019 10:44 mg / cm ^2					Negative	1.42 0.4	0.3	0.7
3/22/2019 10:47 mg / cm ^2	Concrete	A Deteriorated Black	k Cracking	Basement E02B	Negative	1 0	0.02	0.02
3/22/2019 10:48 mg / cm ^2	Concrete	_			Negative	1 0	0.02	0.02
3/22/2019 10:48 mg / cm ^2		Deteriorated			Negative	1 0	0.02	0.02
		Deteriorated			Negative	1 0	0.02	0.02
3/22/2019 10:49 mg / cm ^2	ete			I .	Negative		0.02	0.02
3/22/2019 10:49 mg/cm ^2	Wetal		2)		Negative	1	U.T	0.19
3/22/2019 10:49 mg / cm ^2	Wood	_ _		I .	Positive		0.4	1.9
1877 3/22/2019 10:49 IIIB/ CIII ··Z SHEII	Wood	A Deteriorated Grey	Cracking	Basement E02B	Nogative	1.25 L.2 1.48 0.04	0.05	1.4
3/22/2015 10:53 mg / cm ^2	Concrete				Negative		0.00	0.14
3/22/2019 10:53 mg / cm ^2	Concrete	. _			Negative		0.11	0.15
3/22/2019 10:53 mg / cm ^2					Negative		0.03	0.05
3/22/2019 10:54 mg / cm ^2		Deteriorated			Negative	1.01 0.02	0.03	0.05
3/22/2019 10:54 mg / cm ^2		l_		Basement E02A	Positive		0.4	1
1878 3/22/2019 10:54 mg / cm ^2 Work Bench Frame	Wood	D Deteriorated Green	en Cracking	Basement E02A	Negative	1.16 0.4	0.3	0.7
3/22/2019 10:54 mg / cm ^2				Basement E02A	Positive		0.1	1
	Wood			- 1	Negative	$^{\circ}$	0.18	0.44
	Wood				Positive		3.4	6.8
1882 3/22/2019 10:33 mg/ cm ·· Z Shell	Wood			Basement EOZA	Docitivo	4.23 0.5	4.0	6.0
3/22/2019 10:33 IIIB/ CIII :2 3/22/2019 10:55 mg / cm ^/	Wood Wood	B Deteriorated Blue	Eriction/Impact	Basement EO2A	Positive		T:T	3.2
3/22/2019 10:55 mg / cm ^2	Wood				Negative		0.1	0.9
3/22/2019 10:55 mg / cm ^2		. _		1	Negative		0.3	0.8
		Deteriorated			Negative		0.09	0.13
3/22/2019 10:56 mg / cm ^2		C Deteriorated Stain	רi Friction	Basement E02A	Negative	1 0.05	60.0	0.14
	Wood				Negative	1 0.04	60.0	0.13
3/22/2019 10:56 mg / cm ^2	Mood	_ .		[Negative	$^{\circ}$	0.02	0.08
1891 3/22/2019 10:55 mg/ cm ^2	Concrete	U Deteriorated Yellow	ow Friction	Basement EUZA	Positive	2 57 04	T.3	3.6
	Plaster				Negative		0.07	0.34
3/22/2019 11:02 mg / cm ^2	Plaster				Negative		0	0
3/22/2019 11:02 mg / cm ^2					Negative	0.0	0.05	0.03
1896 3/22/201911:02 mg / cm ^2 Ceiling	Plaster /	All Deteriorated White	te Cracking	Basement E02	Negative	1.68 0.1	0.04	0.14
3/22/2019 11:03 mg / cm ^2		Deteriorated			Positive		0.2	1
		Deteriorated			Negative		0.4	6.0
3/22/2019 11:03 mg / cm ^2		Deteriorated		.اــ	Negative		0.4	0.8
1900 3/22/201911:03 mg/cm ^2 Steps	Concrete	All Deteriorated Yellow	ow Impact	Basement EUZ	Positive	10 2.1	T.1	3.2
		Deteriorated		- 1	Negative	2.03 0.1	0.02	0.02
3/22/2019 11:04 mg / cm ^2		Deteriorated			Positive		0.3	5 -
3/22/2019 11:04 mg / cm ^2					Positive		0.4	1
3/22/2019 11:05 mg / cm ^2		Deteriorated	_		Negative		0.05	0.22
1906 3/22/201911:07 mg / cm ^2 Cabinet Face		Deteriorated			Negative		0.18	0.35
1907 3/22/2019 11:07 mg / cm ^2 Cabinet Door	Wood	B Deteriorated Green	en Friction/Impact	Basement E03	Negative	1.13 0.05	0.08	0.13

Reading No Time	Time	Units	Component	Substrate	Side C	Condition	Color	Hazard	Floor Room	Results	Depth Index	PbC	PbC Error	PbC Error PbC Total
1908	1908 3/22/201911:07 mg / cm ^2 Cabinet Shelf	:07 mg / cm ^2	Cabinet Shelf	Wood	В	Deteriorated	White	Friction	Basement E03	Negative	1.68	8 0.03	3 0.08	8 0.11
1909	1909 3/22/201911:08 mg / cm ^2 Ceiling	5^ mg / cm √2	: Ceiling	Concrete	All D	Deteriorated	Beige	Cracking	Basement E03	Negative		1	0 0.02	2 0.02
1910	1910 3/22/201911:09 mg / cm ^2 Wall	5^ mg / gm 60:	: Wall	Drywall		Intact	White		Basement E03	Negative		1	0 0.02	2 0.02
1911	1911 3/22/201911:10 mg / cm ^2 Wall	:10 mg / cm ^2	: Wall	Drywall	A	Intact	White		Basement E03A	Negative		1	0 0.02	2 0.02
1912	1912 3/22/201911:10 mg / cm ^2 Wall	:10 mg / cm ^2	: Wall	Drywall	B Ir	Intact	White		Basement E03A	Negative		1	0 0.02	2 0.02
1913	3/22/2019 11:	:10 mg / cm ^2	1913 3/22/2019 11:10 mg / cm ^2 Door Casing/Header	Metal	В	Deteriorated	Brown	Impact	Basement E03A	Negative		1	0 0.02	2 0.02
1914	1914 3/22/201911:10 mg/cm^2 Door Jamb	:10 mg / cm ^2	. Door Jamb	Metal	В	Deteriorated	Brown	Friction	Basement E03A	Negative		1	0 0.02	2 0.02
1915	1915 3/22/2019 11:10 mg / cm ^2 Door Stop	:10 mg / cm ^2	Door Stop	Metal	В	Deteriorated	Brown	Impact	Basement E03A	Negative		1	0 0.02	2 0.02
1916	1916 3/22/201911:10 mg/cm^2 Door	:10 mg / cm ^2	Door	Metal	В	Deteriorated	Brown	Friction/Impact	Basement E03A	Negative	2.77	7 0.01	1 0.05	5 0.06
1917	1917 3/22/201911:10 mg / cm ^2 Wall	:10 mg / cm ^2	: Wall	Concrete	o o	Deteriorated	Brown	Cracking	Basement E03A	Negative		1 0.02	2 0.02	2 0.04
1918	1918 3/22/201911:13 mg/cm^2 Wall	:13 mg/cm ^2	: Wall	Concrete	A	Deteriorated	Blue	Cracking	Basement E03B	Negative	1.28	8 0.03	3 0.02	2 0.05
1919	1919 3/22/201911:13 mg / cm ^2 Wall	:13 mg / cm ^2	Wall	Concrete	В С	Deteriorated	Blue	Cracking	Basement E03B	Negative	1.24	4 0.04	4 0.03	3 0.07
1920	1920 3/22/201911:14 mg / cm ^2 Wall	:14 mg / cm ^2	: Wall	Concrete	С	Deteriorated	Blue	Cracking	Basement E03B	Positive	1.82	2 1.4	4 0.4	4 1.8
1921	1921 3/22/201911:14 mg/cm^2 Wall	:14 mg / cm ^2	Wall	Concrete	D C	Deteriorated	Blue	Cracking	Basement E03B	Positive	1.33	3 1.3	3 0.3	3 1.6
1922	1922 3/22/2019 11:14 mg / cm ^2 Ceiling	:14 mg / cm ^2	: Ceiling	Concrete	AII D	Deteriorated	White	Cracking	Basement E03B	Negative		1 0.03	3 0.08	8 0.11
1923	1923 3/22/2019 11:14 mg / cm ^2 Door Stop	:14 mg / cm ^2	Door Stop	Metal	A	Deteriorated	Grey	Impact	Basement E03B	Negative	1.76	0.07	7 0.2	2 0.27
1924	1924 3/22/201911:14 mg / cm ^2 Door Jamb	:14 mg / cm ^2	: Door Jamb	Metal	A	Deteriorated	Grey	Friction	Basement E03B	Negative	3.62	2 0.17	7 0.63	3 0.8
CAL	CAL 3/22/201911:16 mg/cm ^2	:16 mg / cm ^2									1.03	3 0.8	3 0.2	2
CAL	CAL 3/22/201911:16 mg / cm ^2	:16 mg / cm ^2									1.16	6.0 9	9 0.1	1
CAL	CAL 3/22/2019 11:17 mg / cm ^2	:17 mg / cm ^2									1.11	1 0.8	3 0.2	2
CAL	CAL 3/22/201911:18 cps	:18 cps										13.41		0 13.41