

**THE CITY OF KENOSHA, WISCONSIN
REQUEST FOR PROPOSAL TO REMOVE AND DISPOSE
OF ASBESTOS CONTAINING MATERIAL AND UNIVERSAL WASTE,
RAZE STRUCTURE(S), AND RESTORE LOT(S) WITH INSTRUCTIONS TO PROPOSERS**

PROPOSAL NO.

ISSUED:

The City of Kenosha, Wisconsin, will receive proposals for the removal and disposal of Asbestos Containing Material and Universal Waste, the razing of the structure(s), and the restoration of the lot(s) described below in accordance with this Request for Proposal with Instructions to Proposers and the enclosed Detailed Description of Work to be Performed, the Environmental Inspection Reports, the General Specifications and Conditions, and the Contract.

DEADLINE FOR RECEIPT OF PROPOSAL.

PROPOSAL OPENING.

CITY OFFICE WHERE FILED. Department of Finance, Municipal Building, Room 208, 625 - 52nd Street, Kenosha, Wisconsin 53140.

FORM OF PROPOSAL. Proposals must be submitted sealed, on City forms, legible and fully complete in all respects, showing the date and time of the proposal opening on the outside of the sealed proposal. The City reserves the right to reject any proposal which the City deems incomplete.

MANDATORY INSPECTION AND REVIEW OF SITE AND CITY DATA. Each Proposer has an obligation to examine the site(s) upon which the Work will be performed to assess conditions and to review any City furnished data.

The City will open the structure(s) and lot(s) on _____ to give Proposers an opportunity to inspect the structure(s) and to ask staff questions. Each Proposer will be required to provide their own lighting and ladders for their inspections.

Inspections will begin at _____, followed by _____.
Attendees are required to wear a cloth face covering during the inspection.

The City will not accept a Proposal from any Proposer who has not signed in indicating that the Proposer has inspected the structure(s) and lot(s), or has not made other inspection arrangements with City staff.

FOR MORE INFORMATION. Contact Zohrab Khaligian, Community Development Specialist, Community Development, 625 52nd Street, Room 308, Kenosha, Wisconsin 53140, (262) 653-4030, zkhaligian@kenosha.org

ASBESTOS AND UNIVERSAL WASTE REMOVAL AND DISPOSAL. Environmental Inspection Reports indicating the description, location and quantity of Category I, Category II, Regulated Asbestos Containing Material (RACM), and Universal Waste to be removed and disposed of are attached. The Proposer shall be certified by the Wisconsin Department of Health Services to perform asbestos removal and disposal or shall be required to subcontract with an entity certified by the Wisconsin Department of Health Services to perform asbestos removal and disposal. Proof of certification shall be provided to the City. The Proposer shall file all reports regarding asbestos removal and disposal required by Federal and State law, rules and regulations. All Category I, Category II, Regulated Asbestos Containing Material (RACM), and Universal Waste shall be removed prior to razing the structure(s).

STRUCTURE(S) TO BE RAZED AND LOT(S) TO BE RESTORED.

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CONTRACT REQUIRED. The Proposer selected to perform the Work will be required to execute a Contract and related documents on City forms as a condition of performing the Work. All Work is to be performed in accordance with the Contract. A copy of the specimen Contract is enclosed.

LISTING OF SUBCONTRACTORS, MAJOR MATERIAL SUPPLIERS (OVER \$5,000.00), AND DISPOSAL SITES. Proposals shall include on the attached City form a complete list of all subcontractors, including all subcontractors responsible for the removal and disposal of any Category I, Category II, Regulated Asbestos Containing Material (RACM), and Universal Waste, together with a complete list of all major material suppliers which are suppliers furnishing over \$5,000.00 in materials. The class of Work to be performed by each subcontractor and major material supplier shall also be

provided. The completed list shall also include the disposal sites to be used and where Federal or State law requires certain regulated materials to be disposed of in a Federal or State licensed or permitted disposal site, then such disposal sites shall be used and their License/Permit Number included. The list must be approved by the City and cannot be altered after submission without the written consent of the City. The City reserves the right to reject any Proposal which does not comply with this Paragraph or if in the City's determination any listed subcontractor or major material supplier is deemed not appropriately qualified.

ENVIRONMENTAL MATTERS. Where the Work requires environmental process, abatement, remediation or disposal in a Federal or State licensed or permitted disposal site, the Proposer may propose alternate methods of doing the Work with the cost of each alternative separately noted.

AWARD OF CONTRACT. The City will enter into a Contract with the Proposer deemed most qualified. In making this determination, the City will consider with respect to each Proposer: general qualifications, special expertise, time in which the Work can be performed, financial ability to perform the Work, environmental experience and responsibility (where applicable), work record and history, and experience in projects of a similar magnitude.

The City reserves the right to reject unqualified or nonconforming Proposals, to reject all Proposals and request new Proposals, to accept a Proposal for an individual structure and lot, any combination of structures and lots, or all structures and lots, to accept Proposal(s) if advantageous to the City, or to select the most qualified Proposal. This project is not a public construction contract under Wisconsin law and the City is not required to award the Contract to the lowest responsible Proposer.

COMMENCEMENT AND DILIGENT COMPLETION OF WORK. The Proposer selected to perform the Work will conduct the Work diligently until fully complete in accordance with the Contract. The time schedule for obtaining a Raze Permit and time of performance is stated in the General Specifications and Conditions.

EXECUTION OF DOCUMENTS. Documents which are required to be executed by the Proposer shall be executed as follows:

1. Corporations. By the President and one (1) other officer, preferably the Secretary.
2. Limited Liability Companies. By a Member, if member managed or the Manager if manager managed.
3. Partnerships. By each general partner, unless the partnership agreement provides otherwise.
4. Sole Proprietors. By each named individual.

Any exception to the above must be approved by the City Attorney who may require such documents as may be necessary to consider an exception.

DOCUMENTS TO BE SUBMITTED. Proposers shall submit the following documents, on City forms, in the course of making a Proposal.

1. Proposal.
2. Affidavit of Organization and Authority and Careful Inspection of Site and Preparation of Proposal.
3. List of Subcontractors and Major Material Suppliers (including disposal site with DNR Permit Number, if any).

PROPOSAL NO.

PROPOSAL

Finance:

A representative of this organization has inspected the structure(s) and lot(s) described below at the specified location(s), and hereby submits the following Proposal to Remove and Dispose of Asbestos Containing Material (RACM) and Universal Waste, Raze Structure(s) and to Restore Lot(s) at the following prices, to be firm for thirty (30) days from the date of this Proposal, subject to the Proposal being accepted within that time and a Contract entered into for that price.

_____	_____
Address	Tax Parcel No.
\$ _____	_____
Dollar Amount	Written Dollar Amount
_____	_____
Address	Tax Parcel No.
\$ _____	_____
Dollar Amount	Written Dollar Amount
_____	_____
Address	Tax Parcel No.
\$ _____	_____
Dollar Amount	Written Dollar Amount
_____	_____
Address	Tax Parcel No.
\$ _____	_____
Dollar Amount	Written Dollar Amount
\$ _____	_____
TOTAL DOLLAR AMOUNT	TOTAL WRITTEN DOLLAR AMOUNT

DISPOSAL SITE: _____

DISPOSAL SITE PERMIT NUMBER: _____

Continued on next page

The effective date of the Contract shall be the date of last execution. The Work shall commence and deadlines for performance shall commence upon notification of execution of the Contract with directions to proceed from the City. The Contractor shall furnish sufficient labor, material, equipment and supervision in order to complete the Work within the required time of performance.

Respectfully submitted,

Firm: _____

Signature: _____

Type/Print Name: _____

Title: _____

Date: _____

PROPOSAL NO.

DETAILED DESCRIPTION OF WORK TO BE PERFORMED

The following tasks which are hereafter referred to as the "Work" are to be performed in accordance with the Request for Proposal with Instructions to Proposers, the Environmental Inspection Reports, the General Specifications and Conditions, and the Contract.

PROPOSAL NO.

GENERAL SPECIFICATIONS AND CONDITIONS

ASBESTOS CONTAINING MATERIAL. Category I, Category II and Regulated Asbestos Containing Material (RACM), are defined in 40 C.F.R. 61.141.

The Contractor shall warrant that all Work performed under the Contract by the Contractor, subcontractors, and major material suppliers shall be performed in accordance with all Federal, State and local laws, rules and regulations, including but not limited to the National Emission Standards for Hazardous Air Pollutants (NESHAP), 40 C.F.R. 61.145.

The Contractor shall complete a Notification for Demolition and/or Renovation and Application for Permit Exemption (Form 4500-113), and supply a copy to the Department of Community Development at the time of permitting.

EQUIPMENT AND MATERIAL STORAGE. The use of any other parcel of land for the storing of equipment and materials is prohibited unless specifically permitted by the Director of Community Development and the Director of Public Works or their designee. A public right-of-way may not be used for the storing of equipment and materials without the Contractor obtaining a Street Opening/ Occupying Permit from the Department of Public Works.

PERMITS, APPROVALS AND TIME OF PERFORMANCE. The Contractor shall obtain all required permits and approvals to perform the Work within fifteen (15) calendar days of notification of execution of the Contract with directions to proceed from the City. The Work shall be completed within forty-five (45) calendar days of notification of execution of the Contract with directions to proceed from the City. The Work shall be diligently performed until complete in accordance with the Contract, time being of the essence with respect to the commencement and completion of the Work. The Contractor shall furnish sufficient labor, material, equipment, and supervision to complete the Work within the required time of performance. Time lost and any costs incurred by the Contractor due to the Contractor's lack of coordination with the City or the Contractor's subcontractors and major material suppliers shall not be grounds for a claim for additional compensation or an extension of time to complete the Work.

UTILITY SERVICES. The Contractor shall be required to contact Diggers Hotline for utility locations prior to the commencement of any Work. Prior to obtaining a Raze Permit, the Contractor shall disconnect and cap all sanitary sewer, storm sewer and water laterals in accordance with Chapter 32 of the Code of General Ordinances. The City shall disconnect gas and electrical power and remove power lines from the structure(s) to be razed.

FOUNDATION, FLOOR AND CONCRETE REMOVAL. The foundation and floor shall be completely removed. All concrete and/or gravel on the premises except for City public sidewalks not marked shall be removed. The Contractor must contact the Department of Community Development for an inspection of the excavation before backfilling begins on-site.

DRIVEWAY APPROACH REMOVAL AND SITE RESTORATION. The Contractor shall remove existing driveway approaches within the property limits. This Work shall also include disposing of the resulting materials, backfilling trenches and pits with appropriate backfill material, seeding and mulching, and site cleanup. The Contractor shall obtain all permits required for removing driveway approaches prior to beginning Work within the public right-of-way. If any utilities or structures exist within the removal limits, the Contractor shall be responsible for contacting the City and other appropriate authorities promptly.

CURB AND GUTTER REMOVAL AND REPLACEMENT. The Contractor shall remove the existing concrete curb and gutter driveway opening to an existing joint and shall replace said section with a "full-head" concrete curb and gutter. This Work shall be done in accordance with the current edition of the Wisconsin Department of Transportation Standard Specifications for Highway and Structure Construction.

If an existing curb and gutter section is overlaid with asphaltic pavement, the Contractor shall reconstruct the curb and gutter section and resurface it with asphaltic pavement. The Contractor shall saw-cut the pavement and curb and gutter section in accordance with the Department of Public Works requirements. This Work shall be inspected prior to pouring.

This Work shall also consist of saw-cutting, removing and replacing unsuitable foundation underlying the curb and gutter section; providing, installing and compacting crushed aggregate base course; concrete masonry, expansion felt, finishing, curing and protecting; cleaning, backfilling, restoring disturbed areas and disposal of excess material; tools, labor, material, equipment, and other incidentals necessary to complete the Work. The Contractor shall obtain all permits required for removing and replacing curb and gutter prior to the beginning such Work within the public right-of-way. If any utilities or structures exist within the removal limits, the Contractor shall be responsible for contacting the City and other appropriate authorities promptly.

PUBLIC SIDEWALK REMOVAL AND REPLACEMENT. The Contractor shall remove and replace any public sidewalk marked for removal by the City and any public sidewalk damaged by the Contractor in course of performing the Work. The replacement shall be done using 1-1/4" base aggregate. The Contractor shall be responsible for maintaining the integrity of the public sidewalk after the removal of the foundation walls. The Contractor shall obtain all required permits for the removal and replacement of any public sidewalk. If the public sidewalk is undermined during the raze process, the City of Kenosha's Department of Public Works shall, in its sole discretion, decide whether the sidewalk must be reconstructed and replaced. The Work shall consist of saw-cutting, removing and replacing unsuitable foundation underlying the public sidewalk; providing, installing, and compacting crushed aggregate base course; concrete masonry, expansion felt, finishing, curing and protecting; cleaning, backfilling, restoring disturbed areas and disposal of excess material; tools, labor, material, equipment and all other incidentals necessary to complete Work in accordance with the current edition of the Wisconsin Department of Transportation Standard Specifications for Highway and Structure Construction.

REMOVAL OF MATERIAL AND DEBRIS. The Contractor shall remove all combustible material, shrubs, junk and debris from the site.

DAMAGE OR THEFT. The City does not assume any responsibility to protect any structure or the contents thereof, including, but not limited to, salvageable furnishings, fixtures, or attachments of whatever kind or nature so as to permit salvage prior to the time of razing. The City shall not be liable to the Contractor for any loss, destruction, theft or removal of any property from the premises nor shall the Contractor be entitled to any allowance or other claim against the City should any of said acts occur.

FILL MATERIAL AND FINAL GRADING. The Contractor shall use clean fill material with stones not exceeding three inch (3") in diameter and shall fill the lot to match the public sidewalk grade and adjacent lot line grade. A description and the original source of the fill material is required. Soil testing will be necessary if the source of the fill material is not from a historically clean site or is from an unknown source. The Contractor shall not assume that fill material will be available from the Department of Public Works or the Kenosha Water Utility. No price based upon these assumptions shall be provided and will cause rejection of the Proposal. The final grading plan shall be approved by the City's Erosion Control Inspector.

EROSION CONTROL. The Contractor shall be responsible for obtaining an Erosion Control Permit and for complying with the Land-Disturbing Erosion and Sediment Control Ordinance as set forth in Chapter XXXIII of the Code of General Ordinances for City of Kenosha.

TOP SOIL, SEEDING AND MULCHING. Upon completion of the demolition, the Contractor shall fill the lot with four (4") to six (6") inches of top soil which shall be seeded with seed mixture 40 or other approved seed mixture and mulched with hay, straw, or other material approved by the City. Seeding and mulching shall be completed when conditions will allow as determined by the City. Top soil shall be clear of rocks, twigs, foreign materials and clumps that cannot be broken down in order to provide a uniformly textured soil.

DEMOLITION TECHNIQUES. The Work shall be performed in accordance with accepted demolition techniques of the National Association of Demolition Contractors, incorporated herein by reference. Water shall be used as a dust suppressant whenever practicable.

BLASTING PROHIBITED. The Work will not be performed through blasting with explosives.

PROPOSAL NO.

**AFFIDAVIT OF ORGANIZATION AND AUTHORITY
AND CAREFUL INSPECTION OF SITE AND
PREPARATION OF PROPOSAL**

STATE OF WISCONSIN)
 :SS.
COUNTY OF)

_____, being first duly sworn, on oath, deposes and says that the Proposer shown on the attached Proposal is organized as indicated below, and that all statements herein are made on behalf of the Proposer, and this deponent is authorized to make them.

[Fill Out Applicable Paragraph]

CORPORATION. The Proposer is a corporation incorporated and existing in good standing under the laws of the State of _____, and its President is _____ and its Secretary is _____.

The President is authorized to sign contracts and proposals for the Corporation by action of its Board of Directors taken on _____, a certified copy of which is attached hereto. [Strike out this last sentence, if applicable].

LIMITED LIABILITY COMPANY. The Proposer is a limited liability company organized and existing in good standing under the laws of the State of _____. Pursuant to its Articles of Organization, the Proposer may be bound by action of its Manager/Members [strike one].

PARTNERSHIP. The Proposer is a partnership consisting of _____,
_____,
General Partners, doing business under the name of _____.

SOLE PROPRIETOR. The Proposer is an individual and, if operating under a trade name, such trade name is as follows: _____.

NAME AND ADDRESS. The name and business address of the Proposer is as follows:

Telephone Number: _____

E-Mail Address: _____

STATUTORY SWORN STATEMENT. _____,

also deposes and states that he/she has examined the Request for Proposal with Instructions to Proposers, the Detailed Description of Work to be Performed, the Environmental Inspection Reports, the General Specifications and Conditions, and any City furnished data, has investigated the site and the site conditions, and has carefully prepared the Proposal from the Request for Proposal with Instructions to Proposers, the Detailed Description of Work to be Performed, the Environmental Inspection Reports, the General Specifications and Conditions, and any City furnished data, and checked the same in detail before submitting this Proposal. The undersigned also deposes and states that the statements contained in this Affidavit are true and correct.

Signed: _____

Typed Name: _____

Title: _____

Date: _____

STATE OF _____)

:SS.

COUNTY OF _____)

Subscribed and sworn to before me this _____
day of _____, 20_____.

Signature

Print Name

Notary Public, _____ County, _____

My Commission expires/is: _____

CONTRACT TO REMOVE AND DISPOSE OF ASBESTOS CONTAINING MATERIAL AND UNIVERSAL WASTE, RAZE STRUCTURE(S) AND RESTORE LOT(S)

PROJECT NO.

Between

THE CITY OF KENOSHA, WISCONSIN
A Wisconsin Municipal Corporation

And

This Contract to Remove and Dispose of Asbestos Containing Material and Universal Waste, Raze Structure(s) and Restore Lot(s) ("Contract") effective as of the last date of execution is entered into between the City of Kenosha, Wisconsin, a Wisconsin municipal corporation, duly organized and existing under the laws of the State of Wisconsin, with offices located at 625 52nd Street, Kenosha, Wisconsin 53140 ("City") and _____, with offices located at _____ ("Contractor"), collectively referred to as the Parties.

WITNESSETH:

Whereas, the Contractor has submitted a written Proposal to the City to remove and dispose of asbestos containing material and universal waste, raze specific structure(s) and restore lots according to the Request for Proposal with Instructions to Proposers, the Detailed Description of Work to be Performed, the Environmental Inspection Reports, and the General Specifications and Conditions contained in the Request for Proposal, and the City has accepted the Contractor's Proposal, subject to the Contractor entering into and abiding by the terms and conditions of this Contract.

Now, Therefore, in consideration of the mutual undertakings, promises, agreements, understandings and undertakings hereinafter set forth, and good and valuable consideration, the sufficiency of which is hereby acknowledged, the City and the Contractor agree as follows:

1. Definitions.

- a. City shall mean the City of Kenosha, Wisconsin.
- b. Contract shall mean this executed Contract and shall include the following documents:
 - Request for Proposal with Instructions to Proposers
 - Detailed Description of Work to be Performed
 - Environmental Inspection Reports

- General Specifications and Conditions
- Proposal
- Affidavit of Organization and Authority and Careful Inspection of Site and Preparation of Proposal
- Performance and Payment Bond
- Permit to Raze
- List of Subcontractors and Major Material Suppliers
- Certificates of Insurance
- State Notifications and Approvals
- Determinations of City Representative in Charge of Project
- Affidavit Respecting Construction Lien Waivers/Releases
- Change Orders
- Contract notices and such other documents as are referenced herein.

Any of the foregoing documents which are not physically attached to this Contract are on file in the Finance Department and are incorporated into this Contract by reference.

- c. Contractor shall mean the party who proposed to do the Work herein described and whose Proposal was accepted by the City. Contractor shall also mean any approved subcontractors and major material suppliers.
- d. Director shall mean the City's Director of Community Development, or his or her designee.
- e. Overpayment shall mean any money the Contractor received which the Contractor was not entitled to receive under this Contract, including, but not limited to, excess payment made in error and payment for defective and/or rejected Work which was redone or replaced and accepted by the City.
- f. Work shall mean any contractual endeavor undertaken by the Contractor and/or any of the Contractor's approved subcontractors and major material suppliers to accomplish the removal and disposal of all Category I, Category II, Regulated Asbestos Containing Material (RACM), and Universal Waste from the specified structures, the razing of the specified structures, and the restoration of the specified lots, all in accordance with the Request for Proposal with Instructions to Proposers, the Detailed Description of Work to be Performed, the Environmental Inspection Reports, and the General Specifications and Conditions contained in the Request for Proposal.

2. Work To Be Performed By Contractor And Price/Cost.

The Contractor, for the sum of _____ , (\$_____), will perform and complete, or will cause to be performed and completed, all the Work defined in this Contract, in a good and workmanlike manner, and it will do so in accordance with and subject to the provisions of this Contract for:

The Work shall be performed in accordance with the Request for Proposal with Instructions to Proposers, the Detailed Description of Work to be Performed, the Environmental Inspection Reports, and the General Specifications and Conditions contained in the Request for Proposal. In the event of a conflict between this Contract, the Detailed Description of Work to be Performed, the Environmental Inspection Reports, and the General Specifications and Conditions, the Detailed Description of Work to be Performed, the Environmental Inspection Reports, and the General Specifications and Conditions shall control and supersede any inconsistent Contract provision.

3. Commencement And Diligent Prosecution Of Work.

The Contractor will prosecute the Work diligently until fully complete in accordance with this Contract. The Contractor shall obtain required permits and commence with the Work no later than fifteen (15) calendar days of notification of execution of the Contract with directions to proceed from the City. The Work is to be completed within forty-five (45) days of notification of execution of the Contract with directions to proceed from the City. In the event of a dispute respecting quantity or quality of the Work, the Contractor shall not refuse to

perform the Work and shall not delay the performance of the Work pending the resolution of said dispute. Arbitration is not herein provided for and unresolved disputes may be settled through the Courts. The Contractor has the duty of requesting an extension of time to complete the Work from the Director, in writing, prior to the time for Contract completion, where the progress of the Work was delayed such that the Work will not be completed on time, and the Contractor was not responsible for such delay. Should the Director grant an extension, the Contractor will not be liable for liquidated damages arising out of the delay. Should the Director determine that the Work will not be completed on schedule through normal methods and where no request for a time extension has been requested, or if requested, such request was not justified, the Director shall provide the Contractor with written notice requiring the Contractor to take such extraordinary measures as may be required to complete the Work on time, or as close to on time as possible. The failure of the Contractor to take such extraordinary measures shall be grounds for the City to suspend the Work by the Contractor and take such other measures as will assure completion of the Work within the Contract time, or if that is impossible, within a reasonable time. However, nothing herein contained shall prevent the Director from stopping the Contractor from proceeding with the Work beyond the time set for the completion date where the completion date was not extended.

4. Contract Term.

The term of this Contract shall be from the last date of execution until each of the following:

- a. Respecting Work, until completion and acceptance.
- b. Respecting Warranty, until expiration of warranty term.
- c. Respecting Indemnity and Hold Harmless Agreement and Liability Insurance, until claims filed, if any, are resolved, or expiration of any applicable statute of limitations where no claims have been filed.

5. Termination For Cause.

In the event either Party should fail to fulfill in a timely manner its obligations under this Contract, the non-breaching Party shall thereupon have the right to terminate this Contract by giving a ten (10) day written notice to the breaching Party of such breach and specifying the date of the termination if the breaching Party has not timely rectified and remedied the purported breach to the satisfaction of the Party that gave notice of the breach. The Contractor shall perform no new or additional Work upon receipt of a notice of termination without the advance, written permission of the Director, except as necessary to cure the default, but not beyond the specified date of termination.

6. Performance And Payment Bond/Assurance.

The Contractor shall prior to approval of the Contract obtain a Performance and Payment Bond or other assurance required by the City, in a form approved by the City, in the sum of the accepted Proposal. The Contractor understands that the City

may file a claim against the bond or assurance should any of the provisions of this Contract not be faithfully and timely performed by the Contractor.

7. Director Decision Final.

Should any dispute arise at any time between the Contractor and the City as to the true meaning or requirements of this Contract, the manner of execution of the Work, the quality of the Work executed, the quality or quantity of materials used, or the timely completion of the Work, the decision of the Director shall be final and conclusive until and unless set aside by a Court of law. The Contractor agrees that should any decision of the Director be challenged in Court, the Court may only set aside a decision of the Director if it is wholly arbitrary and capricious and/or made in complete disregard of disputed facts.

8. Methods, Labor, Equipment, Materials And Supplies.

The Contractor shall select such methods and equipment for the performance of all operations connected with the Work as will assure professional quality of the Work and a rate of progress which will assure the timely completion of the Work. The Contractor is responsible for furnishing all labor, equipment, material and supplies required to perform the Work.

9. Suspension Of Work By The City.

The Director shall have the authority to suspend the Work where the Director believes that the Contractor is not performing the Work in accordance with this Contract. The Contractor shall have no right to additional compensation for delay or a right to an extension of time to complete the Work where the Work is suspended by the Director.

10. Injunctions.

Should a preliminary or temporary injunction suspend the Work for a period of time, the deadline for completion of the Work shall be extended by such time as the preliminary or temporary injunction was in effect. In the event a permanent injunction or Court order or judgment prohibits the Work, this Contract shall be null and void as of the date such injunction, Court order or judgment becomes final, although the Contractor shall be entitled to reasonable compensation for the Work performed to that date. In the event a permanent injunction, Court order or judgment reduces the scope of the Work, this Contract shall be deemed modified in accordance therewith and compensation of the Contractor shall be proportionately reduced to reflect the decrease in the scope of the Work.

11. Change Orders For Additional Work, Adjustment In Price.

The Contractor does not have the discretion to refuse to comply with a Change Order to increase the scope of the Work identified in the City's Request for Proposal

with Instructions to Proposers. Increases in the scope of the Work shall result in a determination of the Contractor's additional compensation based upon good faith negotiation, with the Contract as a guideline. Change Orders must be approved by the City and the Contractor, and upon approval and execution shall be considered a Contract amendment to be kept on file in City Department of Finance and incorporated into this Contract by reference. Should the Contractor refuse to sign a Change Order under circumstances where there is no discretion to do so, the Change Order will be in full force and effect without the Contractor's signature, provided the Director attaches thereto a written report so indicating.

12. Claims And Deadlines For Additional Compensation.

Any claim by the Contractor for additional compensation arising out of circumstances not covered by this Contract shall be submitted, in written form, to the Director within fourteen (14) calendar days of the event giving rise to or forming the basis for such claim, or be deemed forever waived. When the claim for additional compensation involves the Work which will be covered and unavailable for inspection within said fourteen (14) day period of time, the Contractor shall promptly provide the Director with informal notice and an opportunity for inspection although a formal claim need not be filed earlier than as above provided. The Contractor further has a duty to, from time to time, notify the Director of any facts or events which may lead to a claim for additional compensation as soon as the Contractor is aware of such facts or events.

13. Waiver Of Rights.

No failure to exercise, or delay in exercising, any right, power or remedy hereunder on the part of either Party shall operate as a waiver thereof, nor shall any single or partial exercise of any other right, power or remedy preclude any other further exercise thereof or the exercise of any other right, power or remedy. No express waiver shall affect any event of default other than the event of default specified in such waiver, and any such waiver, to be effective, must be in writing and shall be operative only for the time and to the extent expressly provided therein. A waiver of any covenant, term or condition contained herein shall not be construed as a waiver of any subsequent breach of the same covenant, term or condition.

14. Subcontractors, Major Material Suppliers, And Disposal Sites.

The Contractor will only use subcontractors, major material suppliers and disposal sites which are listed in this Contract. Major material suppliers shall be those providing over \$5,000.00 in materials. Any changes in said list must be approved by the City. The Contractor is responsible for the Work of subcontractors and/or suppliers and for delays in the Work occasioned thereby. The Contractor has a duty to remove and replace subcontractors and/or suppliers whose involvement in the Work will result in a breach of this Contract. Furthermore, should the Director determine the involvement of the subcontractors and/or suppliers in the Work will

result in a breach of the Contract, the Director shall have the right, in writing, to compel the Contractor to remove and replace said subcontractors and/or suppliers. Should the Contractor fail to comply with the requirements of providing notice or removing and replacing subcontractors and/or suppliers, the City shall have the option to declare the Contractor in breach and exercise the City's rights pursuant to Section 30 of this Contract.

15. Control And Protection Of Work Site.

The Contractor shall be responsible for the control and protection of the Work site from commencement of the Work until the Work is completed. The Contractor shall keep the site secure and inaccessible to the public.

16. Salvage Rights.

The Contractor shall have all salvage rights by virtue of this Contract.

17. City Cooperation.

City will reasonably cooperate with the Contractor to facilitate the Contractor's performance of the Work. The Contractor will provide reasonable notice to the City when the assistance thereof is requested. However, the City has no obligation to supervise or perform any part of the Work.

18. Governmental Permits And Approvals.

The Contractor is fully responsible, at the Contractor's cost and expense, to obtain such permits and approvals as may be required from any governmental body, including the City, as a precondition to the performance of the Work, including, but not limited to, raze permit, erosion control permit, permits to temporarily obstruct streets, and asbestos removal permits from the Wisconsin Department of Natural Resources where an exemption is not applicable.

19. Law, Rules And Regulations.

The Contractor shall comply with all Federal, State and local laws, rules, regulations and codes applicable to the performance of this Contract and the Work including, but not limited to, any requirements imposed by the Wisconsin Department of Natural Resources.

20. Contractor's Employees And On-Site Representatives.

Although the Contractor performs the Work as an independent contractor, the Director shall have the right to request the Contractor to remove and replace any of the Contractor's employees involved in the Work when said employee does not furnish quality workmanship or is uncooperative with or disrespectful to any City personnel associated with the Work. The Contractor shall comply with any

reasonable request. The Contractor, at all times the Work is being performed, shall assign an employee or agent on the Work site to be the person to whom the Director may furnish instructions or orders, or make inquiries of at all times when the Work is being performed. The name of such employee or agent shall be submitted to the Director, in writing, upon commencement of the Work.

21. Water Use.

The Contractor has the obligation to make arrangements with the Kenosha Water Utility for the use of water and may not use any Kenosha Water Utility hydrants or other water source without making arrangements in advance. The Contractor, where water is required, will be required to obtain a Hydrant Permit and meter from the Kenosha Water Utility, 4401 Green Bay Road. Any deposit and fee shall be paid by the Contractor.

22. Sanitation And Health.

The Contractor has the obligation of arranging for drinking water and sanitary conveniences for employees, subcontractors, suppliers, and agents thereof and for taking such Work site precautions as will deter the spread of infectious diseases. The Contractor shall not use materials in such manner as to pose a health hazard. The Contractor shall obey all lawful orders received from a County Health Department Sanitarian, or from any duly authorized employee of any Federal or State agency having jurisdiction over employee, public health, safety or welfare.

23. Inspection.

The City has the right, at its cost and expense, to assign or retain inspectors to determine that the Work is in conformance with the Contract. However, only the Director can reject the Work. The use of inspectors by the City shall not relieve the Contractor of the duty of making its own inspections and of itself rejecting improper or defective Work by its employees, subcontractors, suppliers and agents. The failure of a City inspector to notice or reject improper or defective Work shall not waive any rights of the Director to have the Contractor take corrective action at the Contractor's cost and expense to remedy such deficiencies or defects when discovered. The use of inspectors by the City shall not relieve the Contractor of its duty to maintain a safe workplace.

24. Workmanship.

The removal and disposal of Category I, Category II, Regulated Asbestos Containing Material (RACM), and Universal Waste shall be performed in accordance with all Federal, State and local laws, rules and regulations, including but not limited to the National Emission Standards for Hazardous Air Pollutants (NESHAP). Demolition Work shall be performed in accordance with accepted demolition techniques of the National Association of Demolition Contractors. Equipment and procedures used must be suitable to and compatible with the nature

of the Work, the Work site, and the prevailing year round weather conditions which affect the Work and the Work site.

25. Utilities.

The Contractor has the obligation of obtaining utility locations, clearances, hookups or cutoffs directly from the relevant utility at the Contractor's cost and expense. The City shall disconnect gas and electrical power and remove power lines from the structure(s) being razed.

26. Cleanup.

The Contractor shall at all times keep the site and off-site areas related to the Work, including all right-of-ways, streets, highways, alleys and private or public property adjacent to the Work site, in a clean and sanitary condition, free from any rubbish, debris, surplus or waste materials that have accumulated as a result of the Work. Within ten (10) days after the completion of the Work, the Contractor shall remove all surplus materials, tools, equipment or plants, leaving the Work site and off-site areas related to the Work, unobstructed, clean and sanitary, ready for their intended use and in as safe a condition as their nature will reasonably permit. Should the Contractor neglect any such duty, the Director may cause any such Work to be performed at the Contractor's cost and expense.

27. Foundations And Excavations.

The Contractor assumes all risks and costs and expenses associated with foundations and excavations, whether actual or, where in the City's opinion, there exists potential of (1) collapse; (2) damage to abutting public or private property; or (3) problems associated with subsurface conditions, surface waters, ice or snow. An inspection by the City shall be performed prior to back filling any excavation. The Contractor shall coordinate with the Department of Community Development to have the inspection performed. Should said inspection, in the City's opinion, indicate any potential of (1) collapse; (2) damage to abutting public or private property; or (3) problems associated with subsurface conditions, surface waters, ice or snow, the Contractor shall undertake any action requested by the City to address said potential.

28. Payment Of Employees, Subcontractors And Suppliers.

The Contractor shall promptly pay all employees, subcontractors and suppliers for all the Work, labor, services, supplies or materials which they may directly or indirectly furnish in the fulfillment of this Contract and the Contractor shall secure, as soon as possible, a waiver of liens or the release of any and all liens which may attach as a result of the Work. The Contractor, as a condition of payment, shall execute and file an Affidavit Respecting Construction Lien Waivers/Releases with the City Director of Finance.

29. Liquidated Damages For Delays In Contract Completion.

In the event that the Contractor fails to complete the Work within the time the Work is requested to be completed or any extension of time for completion of the Work granted by the Director, the Contractor shall pay to the City for such delay the sum of Two Hundred (\$200.00) Dollars per day, for each and every day's delay in completing the Work. This sum shall be considered and treated not as a penalty, but as fixed, agreed and liquidated damages due the City from the Contractor.

30. Rights Of City Upon Contractor Default.

The Contractor recognizes the right of the City to suspend the Work, to order the revision of nonconforming Work, to re-let all or part of the Work or to itself perform such Work as may be required to ensure the timely completion of the Work or to replace improper or defective Work, as determined necessary by the Director. However, none of the above shall relieve the Contractor of its obligations under this Contract.

31. Overpayments And Setoffs Unrelated To Contract.

The Contractor will promptly, upon receipt of written demand from the Director, refund any overpayments received. Should the Contractor not comply with said demand within thirty (30) days of receipt of the written demand, the Contractor shall pay the City interest for said amount at the rate of one (1%) percent per month on the unpaid balance, until paid in full. Should the Contractor owe the City any money which is lawfully due and payable on any account receivable or on any personal property tax, forfeiture or fee, whether or not related to the Work under this Contract, the Contractor authorizes the City to deduct said amount from any payment due the Contractor hereunder.

32. Safety Precautions.

The Contractor, during the performance of the Work, shall assume control of the Work site and put up and properly maintain, at the Contractor's cost and expense, adequate barriers, warning signs, lights and such other devices and take such measures as will make the Work site as safe as the nature of the premises will reasonably permit to protect frequenters as well as persons using abutting private or public property, from any and all dangers associated with the Work, during both day and night hours. The Director may order the Contractor, by a time or date certain, to take designated safety measures and the failure of the Contractor to promptly obey said order shall result in a penalty of One Hundred (\$100.00) Dollars per day for each day said order is not complied with. The Contractor shall be fully responsible for making the Work site as safe as its nature will reasonably permit and may not rely upon any inspections, instructions or orders of the Director or the City inspectors or lack thereof, in this regard. The Contractor has an obligation to

check warning and safety devices on a daily basis. In the event of termination of this Contract prior to completion of the Work, the Contractor shall continue to be responsible for maintaining the safety of the Work site until relieved of the obligation by the Director or until another contractor takes possession of the Work site.

33. Payment – Acceptance Of Work.

Payment shall be made by the City upon completion of the Work and submission of invoice to the City's Director of Finance, within fifteen (15) days after the Director executed a document accepting the Work as being performed in accordance with this Contract, subject to the following:

Payment will not be made for so long as any order made to the Contractor by the Director seeking compliance with this Contract is not complied with. Payment will be reduced by the amount of any claim which the City may have against the Contractor for (i) improper, defective or rejected Work, (ii) liquidated damages due to delay in the schedule of time for the Work completion, (iii) failing to take safety precaution, (iv) the amount of set-offs authorized by this Contract, or (v) any other primary liability of the Contractor for which the City could be secondarily liable, which secondary liability was not assumed by the City under this Contract. The Work shall not be accepted by the Director until all employees, subcontractors and suppliers have been fully paid for all labor, services, supplies or materials provided thereby, and lien waivers or releases have been obtained and filed with the City's Department of Community Development.

34. Independent Contractors, Worker's And Unemployment Compensation.

The Contractor acknowledges that it is an independent contractor and that its employees and agents are not the employees of the City for purposes of Worker's and Unemployment Compensation or any other purpose. The Contractor shall be responsible for Worker's and Unemployment Compensation with respect to its employees.

35. Prohibitions As To Assignment, Subcontracting And Joint Ventures.

The Contractor may not assign this Contract, enter into a joint enterprise or subcontract any Work without the express written approval of the Director and the City is not liable for any costs and expenses arising therefrom. Listed subcontractors, major material suppliers, and disposal sites are excepted from this prohibition. An unlawful assignment, joint enterprise or subcontract shall render this Contract voidable by the Director as of the date thereof, and the City will not be obligated to pay to the Contractor any money for any of the Work performed by an unauthorized party. However, if this Contract is voided, the Contractor will continue to be responsible for maintaining the safety of the Work site until relieved of this obligation by the Director or until another Contractor takes possession of the

Work site. The Contractor will be responsible for any cost, loss, expense or damages, including actual attorneys fees, the City may incur in enforcing this provision.

36. Indemnification And Hold Harmless.

The Contractor agrees that it will, at all times relevant to this Contract, defend, indemnify and hold harmless, the City, its officers, agents, employees and representatives, from and against any and all liability, loss, injury, charges, damages, claims, judgments, costs, expenses or attorneys fees, which they may hereafter sustain, incur or be required to pay as a result of any action taken or not taken by the City or its officers, agents, employees or representatives to supervise or oversee the adequacy of safety precautions taken by the Contractor or as a result of the willful or negligent act or omission of the Contractor and its subcontractors, suppliers, assigns, employees, officers, agents or representatives, resulting in any person or party suffering or sustaining personal injury, death or property loss or damage, or a violation of any other right protected by law.

37. Insurance.

The Contractor and subcontractors shall procure and maintain during the Contract term the minimum insurance coverages listed below, issued by a company licensed to do business in the State of Wisconsin, having a minimum AM Best Financial Strength Rating of "A" or better. The minimum insurance coverages listed below shall be verified by a Certificate of Insurance issued to the City of Kenosha as Certificate Holder and shall provide that should any of the described policies be canceled for any reason or any material changes are made, the issuing insurer will mail thirty (30) days written notice to the City before any cancellation or material change takes effect. The City shall be named as an additional insured with respect to the coverages required by Sections 37(a), 37(b), 37(c) and 37(e) listed below and the City shall be provided with the endorsements certifying that the City is an additional insured with respect to said policies. The coverages required by Sections 37(a), 37(b), 37(c) and 37(e) listed below shall be primary and any insurance, self-insurance or other coverage maintained by the City shall not contribute to it. The Contractor shall provide the City with a primary insurance endorsement certifying that the insurance coverages listed below are provided on a primary and noncontributory basis. The Contractor shall also provide the City with a waiver of subrogation endorsement.

The following minimum insurance coverages must be in effect and continue in effect during the Contract term:

- a) Commercial General Liability
\$1,000,000.00 Each Occurrence
\$2,000,000.00 Aggregate

- b) Automobile Liability (owned, non-owned, leased)
\$1,000,000.00 Combined Single Limit
- c) Pollution Legal Liability
\$2,000,000.00 Each Loss
- d) Worker's Compensation: Statutory Limits
Employer's Liability
\$100,000.00 Each Accident
\$100,000.00 Disease, Each Employee
\$500,000.00 Disease, Policy Limit
- e) Umbrella Liability
\$3,000,000.00. The umbrella liability policy shall not contain any exclusions or exceptions not identified in the Commercial General Liability, Automobile Liability or Pollution Legal Liability policies.

38. Cooperation.

The Contractor shall cooperate with representatives of any and all Local, Federal or State agencies having authority over the Work. Further, although the Contractor has possession of the Work site, the Contractor shall permit City employees and representatives, and employees and representatives of any Federal or State agency to have reasonable access to the Work site at all times.

39. Severability.

It is mutually agreed that in case any provision of this Contract is determined by a Court of law to be unconstitutional, illegal or unenforceable, it is the intention of the Parties that all other provisions of this Contract shall remain in full force and effect.

40. Nondiscrimination.

In the performance of the Work under this Contract, the Contractor agrees not to discriminate against any employee or applicant for employment contrary to any Federal, State or local law, rule or regulation, because of race, religion, marital status, age, creed, color, sex, handicap, national origin, or ancestry, sexual orientation, income level or source of income, arrest record or conviction record, less than honorable discharge, physical appearance, political beliefs or student status. The Work is to be performed in accordance with the Federal Americans With Disabilities Act.

41. No Third Party Beneficiaries.

This Contract is intended to be solely for the benefit of the Parties hereto. No part of this Contract shall be construed to add, supplement, amend, abridge or repeal existing rights, benefits or privileges of any third party or parties, including, but not limited to, employees of either of the Parties.

42. Full Agreement – Modification.

This Contract shall be the full and complete agreement and understanding of the Parties and shall supersede all oral or written statements or documents inconsistent herewith. This Contract can only be modified, in writing, by the mutual agreement of the Parties hereto, said amendment to be attached hereto and incorporated herein.

43. Notices.

Any notice required to be given to any Party to this Contract shall be in writing and delivered either by hand or certified mail, return receipt requested, to the addresses indicated below, or such address as the Parties indicate in writing. Notice shall be effective as of the date of delivery if by hand, or mailing if by certified mail.

If to Contractor:

Attention: _____

If to City:

Director of Community Development
Municipal Building, Room 308
625-52nd Street
Kenosha, Wisconsin 53140

With a copy to:

Office of the City Attorney
Municipal Building, Room 201
625 52nd Street
Kenosha, Wisconsin 53140

And

Department of Finance
Municipal Building, Room 208
625 52nd Street
Kenosha, Wisconsin 53140

44. Execution Authority.

Each of the undersigned hereby represents and warrants that: (a) such Party has all requisite power to execute this Contract; (b) the execution and delivery of this Contract by the undersigned, and the performance of its terms thereby have been duly and validly authorized and approved by all requisite action required by law; and (c) this Contract constitutes the valid and binding agreement of the undersigned, enforceable against each of them in accordance with the terms of this Contract.

Signature pages follow

In Witness Whereof, the parties hereto have hereunto executed this Contract on the dates below given.

CITY OF KENOSHA, WISCONSIN
A Wisconsin Municipal Corporation

By: _____
JOHN M. ANTARAMIAN, Mayor

Date: _____

By: _____
KAREN J. ARGUST, Acting City Clerk/
Treasurer

Date: _____

STATE OF WISCONSIN)
: SS.

COUNTY OF KENOSHA)

Personally came before me this _____ day of _____, 2020, John M. Antaramian, Mayor, and Karen J. Argust, Acting City Clerk/Treasurer of the City of Kenosha, Wisconsin, a Wisconsin municipal corporation, to me known to be such Mayor and City Clerk/Treasurer of said municipal corporation, and acknowledged to me that they executed the foregoing instrument as such officers as the Contract of said municipal corporation, by its authority.

Print Name: _____
Notary Public, Kenosha County, WI.
My Commission expires/is: _____

By: _____

Date: _____

STATE OF WISCONSIN)
:SS.

COUNTY OF _____)

Personally came before me this _____ day of _____, 2020,
_____, to me known to be such _____ of
said _____, and acknowledged to me that he
executed the foregoing instrument as such _____ as the Contract of said
_____, by its authority.

Print Name: _____
Notary Public, _____ County, WI.
My Commission expires/is: _____

PROJECT NO.

PERFORMANCE AND PAYMENT BOND

\$ _____

BY: (Principal) _____

**To And For The Benefit Of
The City of Kenosha, Wisconsin**

Know All Men By These Presents, that we,

as Principal, and _____, (Surety),
are held and firmly bound unto the City of Kenosha, Wisconsin, a municipal corporation as Obligee in
the full and just sum of _____,
(\$ _____), lawful money of the United States, to the payment of which sum, well and truly to be
made, the Principal and Surety bind themselves and each of their heirs, executors, administrators,
successors and assigns, jointly and severally, firmly by these presents.

WHEREAS, the Principal has entered into a written Contract with the Obligee for the above
project, which Contract is hereby referred to and made a part hereof as fully and to the same extent as if
copied at length herein.

NOW, THEREFORE, the condition of this obligation is such that if the Principal shall
faithfully perform said Contract according to its terms, covenants and conditions and shall promptly pay
all persons supplying labor or material to the Principal for use in the prosecution of the work under said
Contract, then this obligation shall be void; otherwise it shall remain in full force and effect.

Subject to the named Obligee's priority, all persons who have supplied labor or material directly
to the Principal for use in the prosecution of the work under said Contract shall have a direct right of action
under this Bond.

The Surety's aggregate liability hereunder shall in no event exceed the amount set forth above.

No claim, suit or action shall be brought hereunder after the expiration of one (1) year following the date of City acceptance of the work on said Contract, or one (1) year following expiration of any warranty or guaranty covering the work and materials set forth under said Contract, whichever is longer. If this limitation is made void by any law controlling the construction hereof, such limitation shall be deemed to be amended to equal the minimum period of limitation permitted by such law.

Signed and dated at Kenosha, Wisconsin, this ____ day of _____, _____.

PRINCIPAL

Witness

By: _____

Name: _____

Title: _____

SURETY

Witness

By: _____

Name: _____

Title: _____

PERFORMANCE AND PAYMENT BOND

Examined and approved as to form and execution this ____ day of _____, _____.

By: _____
City Attorney

Print Name: _____

PROJECT NO.

CHANGE ORDER

Project Number:

Account Number: _____

Contractor: _____

Date of Common Council Action: _____

CITY and CONTRACTOR agree that the above Contract is amended by (increasing) (decreasing) the amount of the Contract by \$_____ from \$_____ to \$_____. This amendment shall have the effect of (increasing) (decreasing) (not changing) the date of Project completion from _____ to _____.

This Change Order is approved by:

CONTRACTOR

CITY OF KENOSHA, MAYOR

By: _____

By: _____

Print Name: _____

Print Name: _____

Date: _____

Date: _____

4. The Contractor has fully paid all subcontractors and material (whether major or minor) suppliers the amounts they are due and owing under their respective contracts and purchase orders and has obtained lien waivers or releases, which have been previously filed or are being filed with this Affidavit.

5. The Contractor has full and accurate records which clearly show the name and address of every subcontractor and material supplier used in connection with the Work on the Project, as well as the actual sums paid thereto. These records will be kept at the Contractor's principal place of business, as evidence of compliance set forth above, and will be retained and made available for inspection for a period of at least three (3) years following the completion of this Project and will not be removed from the Contractor's principal place of business without prior notification to the City Clerk of the City of Kenosha.

By: _____
 Print Name: _____
 Title: _____
 Date: _____

STATE OF _____)
 :SS.
 COUNTY OF _____)

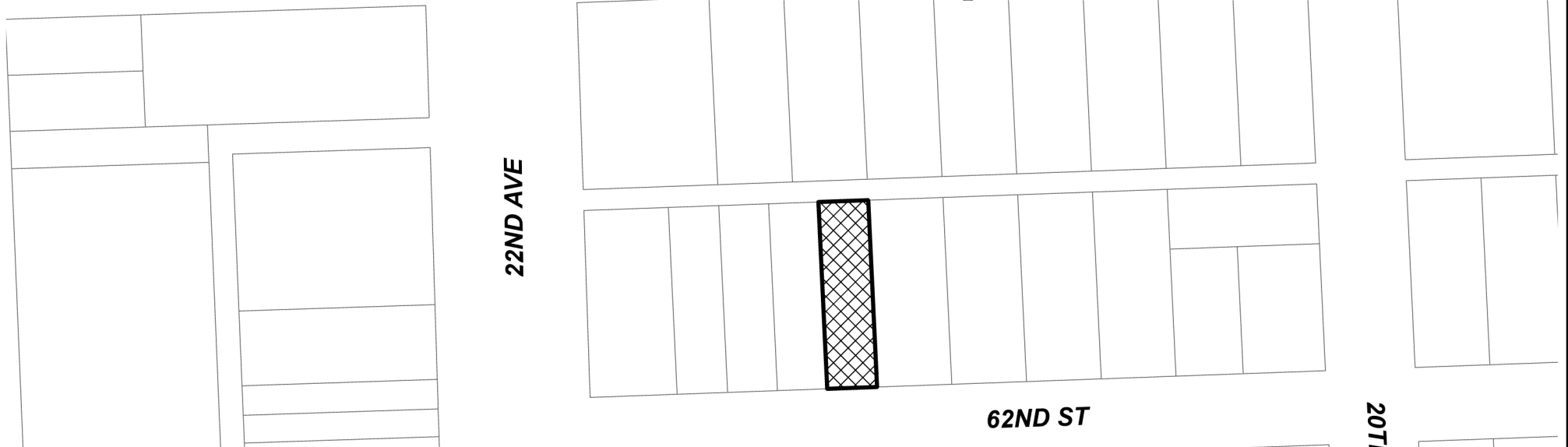
Subscribed and sworn to before me this _____
 day of _____, 20_____.

 Signature

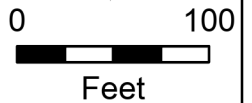
 Print Name

Notary Public, _____ County, _____
 My Commission expires/is: _____

General Location Map



Subject Property: 05-123-06-229-016
2102 62nd Street





PRE-DEMOLITION INSPECTION REPORT

Job Site:

**Two Family Dwelling
2102 62nd Street
Kenosha, Wisconsin**

For:

City of Kenosha
Department of Community Development and Inspections
Municipal Building, Room 308
325 52nd Street
Kenosha, Wisconsin 53140

KPH Project # 20-400-022.2102

Dean Jacobsen
Asbestos Inspector No. AII – 14370

Prepared by:

KPH Environmental
1237 West Bruce Street
Milwaukee, Wisconsin 53204

July 2020

KPH ENVIRONMENTAL		WEB kphbuilds.com	
WISCONSIN	ADDRESS 1237 West Bruce Street, Milwaukee, WI 53204	PHONE 414.647.1530	FAX 414.647.1540
MICHIGAN	ADDRESS 3737 Lake Eastbrook, Suite 203, Grand Rapids, MI 49503	PHONE 616.920.0574	FAX 414.647.1540

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2102 62nd Street
Kenosha, Wisconsin

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EXECUTIVE SUMMARY

KPH Environmental Corp (KPH), was retained by the City of Kenosha Department of Community Development and Inspections to conduct an inspection of the two family dwelling and garage at 2102 62nd Street, Kenosha, Wisconsin, prior to demolition. KPH conducted a visual inspection for asbestos, potential lead painted recyclable surfaces, and universal wastes. KPH collected asbestos bulk samples and paint chip samples for laboratory analysis.

Asbestos was detected above the regulatory level of 1% in exterior transite siding, exterior caulk, 1st floor kitchen and 2nd floor bathroom linoleum, and basement flue packing. Asbestos was detected at less than 1% in window glazing compound. Asbestos was not detected in any other material that was sampled.

Under state and federal laws the linoleums and flue packing will have to be abated prior to demolition. The transite siding and caulk will also have to be abated if they will become crumbled, pulverized or reduced to powder by the demolition forces. Results are in Section II of this report.

Paint sample testing revealed that lead was detected in basement interior samples. Lead based paint was not detected. Results are in Section III of this report.

Universal wastes and other hazardous material were also observed inside the buildings, and are summarized in Section IV of this report.

I. INTRODUCTION

KPH Environmental Corp., (KPH) was retained by the City of Kenosha Department of Community Development and Inspections to conduct a pre-demolition inspection of the two family dwelling and garage at 2102 62nd Street, Kenosha, Wisconsin, for the following:

- Suspect asbestos containing materials
- Suspect lead painted surfaces that could be recycled, such as brick, concrete block, concrete, and metal
- Universal wastes such as CFCs in appliances, mercury in light bulbs, and PCB containing light fixture ballasts

Zohrab Khaligian, of the City of Kenosha, authorized KPH to conduct an inspection and to analyze samples collected during the inspection. The inspection of the buildings at 2102 62nd Street, Kenosha, Wisconsin, was conducted on June 24, 2020, to cover the items listed above. The inspection was conducted by Dean Jacobsen, Wisconsin Asbestos Inspector License No. 14370. Additional information on the inspection and results are contained in the following sections.

II. ASEBSTOS INSPECTION

A. Methods

This asbestos inspection included a visual determination as to the extent of visible and accessible suspect materials in the buildings, sampling and documentation of any of these suspect materials, and quantification of observable and accessible positive materials existing within the spaces inspected.

An asbestos inspection involves inspecting all or part of a building (depending on the project scope) and identifying suspect asbestos containing materials. After suspect materials are identified, the inspector divides the building into homogeneous areas. Homogeneous areas contain materials that are alike in color, composition, age of installation, and any other aspect. If any differences are identified during the inspection, a separate homogeneous area is established.

The inspector then collects bulk samples based upon the type of material and quantity of material in the homogeneous area. Bulk samples were placed into resealable containers and sent to a laboratory certified under the National Voluntary Laboratory Accreditation program (NVLAP) for analysis. Destructive sampling was not conducted where it would have adversely impacted suspect asbestos containing materials, to avoid building contamination.

The results of the survey integrated with the Polarized Light Microscopy with Dispersion Staining (PLM/DS) analysis of bulk samples taken are outlined in this document.

B. List of Suspect Asbestos Containing Materials

The following types of suspect materials were observed and inspected to determine if asbestos containing materials were present in the building as required by US EPA NESHAP regulation 40 CFR 61 Subpart M, and NR 447 of the Wisconsin Administrative Code:

- Caulk
- Concrete block/mortar
- Transite siding
- Tar paper
- Drywall
- Asphalt shingle roofing
- Paper insulation
- Floor tile
- Plaster
- Ceiling tile
- False brick
- Vinyl wallbase
- Drywall/joint compound
- Texture
- Window glazing compound
- Linoleum

- Flue packing
- Stair tread
- Ceramic tile
- Miscellaneous mastics

A listing of specific homogeneous materials and homogeneous material codes are in the Samples and Results section following the results table.

C. The Laboratory

Samples were analyzed at Schneider Laboratories Global, Inc., for total asbestos content by volume using EPA Method 600/M4/82/020, 600/R-93/116. Analysis is performed by using the bulk samples for visual observation and slide preparation(s) for microscopical examination and identification. The slides are analyzed for asbestos (chrysotile, amosite, crocidolite, anthophyllite, and actinolite/ tremolite), fibrous non asbestos constituents (mineral wool, paper, etc.), and nonfibrous constituents. Asbestos is identified by refractive indices (obtained by using dispersion staining), morphology, color, pleochroism, birefringence, extinction characteristics, and signs of elongation. The same characteristics are used to identify the non asbestos constituents.

The microscopist visually estimates relative amounts of each constituent using a stereoscope if necessary. The test results are based on a visual determination of relative volume of the bulk sample components. The results are valid only for the item tested.

Current regulations state asbestos containing materials (ACM) means material containing more than 1% asbestos as determined using the method specified in Appendix E, Subpart E, 40 CFR Part 763 Section I, Polarized Light Microscopy. A point count analysis was performed for sample layers that were near 1% asbestos by the PLM method to better define the asbestos content. Bold values indicate that the material contains more than 1% asbestos. Negative results indicate that no asbestos was detected.

D. Samples and Results

The following are the laboratory results. The laboratory report is in Appendix A.

Sample #	Location and Description	Results	Homogeneous Code
1A-2102	House Exterior – on west window trim – red and gray caulk	Negative	MCLKry
1B-2102	House Exterior – on east window trim – red and gray caulk	Negative	MCLKry
1C-2102	House Exterior – on south window trim – red and gray caulk	Negative	MCLKry
2A-2102	House Exterior – basement west wall – concrete block/mortar	Negative	MCB
2B-2102	House Exterior – basement east wall – concrete block/mortar	Negative	MCB
2C-2102	House Exterior – basement south wall – concrete block/mortar	Negative	MCB

Sample #	Location and Description	Results	Homogeneous Code
3A-2102	House Exterior – west wall under vinyl siding – transite siding	Positive 20% Chrysotile	MTP
3B-2102	Not Analyzed Due to Prior Positive Sample	N/A	MTP
3C-2102	Not Analyzed Due to Prior Positive Sample	N/A	MTP
4A-2102	House Exterior – west wall under transite – tar paper	Negative	MPT
4B-2102	House Exterior – east wall under transite – tar paper	Negative	MPT
4C-2102	House Exterior – south wall under transite – tar paper	Negative	MPT
5A-2102	House Exterior – basement west window – on plywood – gray caulk	Negative	MCLKy
5B-2102	House Exterior – basement west window – on plywood – gray caulk	Negative	MCLKy
5C-2102	House Exterior – basement east window – on plywood – gray caulk	Negative	MCLKy
6A-2102	House Exterior – on east wall at furnace exhaust – light gray caulk	Negative	MCLKyLight
5B-2102	House Exterior – on east wall at faucet – light gray caulk	Negative	MCLKyLight
5C-2102	House Exterior – on east wall at electric meter – light gray caulk	Negative	MCLKyLight
7A-2102	Garage – interior east wall – drywall	Negative	MPT
7B-2102	Garage – interior west wall – drywall	Negative	MPT
7C-2102	Garage – interior south wall – drywall	Negative	MPT
8A-2102	Garage Roof – east side – gray asphalt shingle	Negative	MRSy
8B-2102	Garage Roof – south side – gray asphalt shingle	Negative	MRSy
8C-2102	House Roof – northwest – gray asphalt shingle	Negative	MRSy
9A-2102	House – front steps – on west wall – black paper insulation	Negative	MPIk
9B-2102	House – front steps – on west wall – black paper insulation	Negative	MPIk
9C-2102	House – front steps – on east wall – black paper insulation	Negative	MPIk
10A-2102a	1 st floor – south entry – top layer – 12” brown and gray floor tile	Negative	MF12ny
10A-2102b	1 st floor – south entry – top layer – under 12” brown and gray floor tile – tan mastic	Negative	MF12ny
10B-2102a	1 st floor – kitchen – top layer – 12” brown and gray floor tile	Negative	MF12ny
10B-2102b	1 st floor – kitchen – top layer – under 12” brown and gray floor tile – tan mastic	Negative	MF12ny
10C-2102a	2 nd floor – kitchen – top layer – 12” brown and gray floor tile	Negative	MF12ny
10C-2102b	2 nd floor – kitchen – top layer – under 12” brown and gray floor tile – tan mastic	Negative	MF12ny
11A-2102a	1 st floor – south entry – 2 nd layer – 12” cream and gold floor tile	Negative	MF12cd
11A-2102b	1 st floor – south entry – 2 nd layer – under 12” cream and gold floor tile – tan mastic	Negative	MF12cd
11A-2102c	1 st floor – south entry – 3 rd layer – 12” cream floor tile	Negative	MF12c
11A-2102d	1 st floor – south entry – 3 rd layer – under 12” cream floor tile – tan mastic	Negative	MF12c
11B-2102a	1 st floor – south entry – 2 nd layer – 12” cream and gold floor tile	Negative	MF12cd

Sample #	Location and Description	Results	Homogeneous Code
11B-2102b	1 st floor – south entry – 2 nd layer – under 12” cream and gold floor tile – tan mastic	Negative	MF12cd
11B-2102c	1 st floor – south entry – 3 rd layer – 12” cream floor tile	Negative	MF12c
11B-2102d	1 st floor – south entry – 3 rd layer – under 12” cream floor tile – tan mastic	Negative	MF12c
11C-2102a	1 st floor – south entry – 2 nd layer – 12” cream and gold floor tile	Negative	MF12cd
11C-2102b	1 st floor – south entry – 2 nd layer – under 12” cream and gold floor tile – tan mastic	Negative	MF12cd
11C-2102c	1 st floor – south entry – 3 rd layer – 12” cream floor tile	Negative	MF12c
11C-2102d	1 st floor – south entry – 3 rd layer – under 12” cream floor tile – tan mastic	Negative	MF12c
12A-2102a	1 st floor – south entry – north wall – plaster	Negative	SPI
12A-2102b	1 st floor – south entry – north wall – texture layer	Negative	SPI
12B-2102a	1 st floor – living room – east wall – plaster	Negative	SPI
12B-2102b	1 st floor – living room – east wall – texture layer	Negative	SPI
12C-2102a	1 st floor – southwest bedroom – north wall – plaster	Negative	SPI
12C-2102b	1 st floor – southwest bedroom – north wall – texture layer	Negative	SPI
12D-2102a	2 nd floor – dining room – west wall – plaster	Negative	SPI
12D-2102b	2 nd floor – dining room – west wall – texture layer	Negative	SPI
12E-2102a	2 nd floor – southwest bedroom – south wall – plaster	Negative	SPI
12E-2102b	2 nd floor – southwest bedroom – south wall – texture layer	Negative	SPI
13A-2102	1 st floor – south entry – 1’ x 1’ smooth ceiling tile	Negative	MSCT11S
13B-2102	1 st floor – south entry – 1’ x 1’ smooth ceiling tile	Negative	MSCT11S
13C-2102	1 st floor – south entry – 1’ x 1’ smooth ceiling tile	Negative	MSCT11S
14A-2102	1 st floor – living room – on southwest wall – red false brick	Negative	MFBRr
14B-2102	1 st floor – living room – on west center wall – red false brick	Negative	MFBRr
14C-2102	1 st floor – living room – on northwest wall – red false brick	Negative	MFBRr
15A-2102	1 st floor – living room – on east center wall under wood panel – tan mastic	Negative	MPMt
15B-2102	1 st floor – living room – on southeast wall under wood panel – tan mastic	Negative	MPMt
15C-2102	1 st floor – living room – on northeast wall under wood panel – tan mastic	Negative	MPMt
16A-2102a	1 st floor – living room – ceiling – plaster #2	Negative	SPI2
16A-2102b	1 st floor – living room – ceiling – texture layer #2	Negative	SPI2
16B-2102a	1 st floor – southwest bedroom – ceiling – plaster #2	Negative	SPI2
16B-2102b	1 st floor – southwest bedroom – ceiling – texture layer #2	Negative	SPI2
16C-2102a	2 nd floor – bathroom – west wall – plaster #2	Negative	SPI2
16C-2102b	2 nd floor – bathroom – west wall – texture layer #2	Negative	SPI2
17A-2102a	1 st floor – kitchen – south side 3 rd layer – 12” gray floor tile	Negative	MF12y
17A-2102b	1 st floor – kitchen – south side 3 rd layer – under 12” gray floor tile – tan mastic	Negative	MF12y
17A-2102c	1st floor – kitchen – south side 4th layer – beige linoleum	Positive 20% Chrysotile	MFLe
17A-2102d	1 st floor – kitchen – south side 4 th layer – under beige linoleum – tan mastic	Negative	MFLe

Sample #	Location and Description	Results	Homogeneous Code
17B-2102a	1 st floor – kitchen – north side 3 rd layer – 12” gray floor tile	Negative	MF12y
17B-2102b	1 st floor – kitchen – north side 3 rd layer – under 12” gray floor tile – tan mastic	Negative	MF12y
17B-2102c	Not Analyzed Due to Prior Positive Sample	N/A	MFLe
17B-2102d	1 st floor – kitchen – north side 4 th layer – under beige linoleum – tan mastic	Negative	MFLe
17C-2102a	1 st floor – kitchen – east side 3 rd layer – 12” gray floor tile	Negative	MF12y
17C-2102b	1 st floor – kitchen – east side 3 rd layer – under 12” gray floor tile – tan mastic	Negative	MF12y
17C-2102c	Not Analyzed Due to Prior Positive Sample	N/A	MFLe
17C-2102d	1 st floor – kitchen – east side 4 th layer – under beige linoleum – tan mastic	Negative	MFLe
18A-2102a	1 st floor – kitchen – on east wall – 4” white vinyl wallbase	Negative	MV4w
18A-2102b	1 st floor – kitchen – on east wall – under 4” white vinyl wallbase – tan mastic	Negative	MV4w
18B-2102a	1 st floor – kitchen – on west wall – 4” white vinyl wallbase	Negative	MV4w
18B-2102b	1 st floor – kitchen – on west wall – under 4” white vinyl wallbase – tan mastic	Negative	MV4w
18C-2102a	1 st floor – kitchen – on north wall – 4” white vinyl wallbase	Negative	MV4w
18C-2102b	1 st floor – kitchen – on north wall – under 4” white vinyl wallbase – tan mastic	Negative	MV4w
19A-2102a	1 st floor – kitchen – north wall – plaster #3	Negative	SPI3
19A-2102b	1 st floor – kitchen – north wall – texture layer #3	Negative	SPI3
19A-2102c	1 st floor – kitchen – north wall – under plaster -- drywall	Negative	SPI3
19B-2102a	1 st floor – kitchen – east wall – plaster #3	Negative	SPI3
19B-2102b	1 st floor – kitchen – east wall – texture layer #3	Negative	SPI3
19B-2102c	1 st floor – kitchen – east wall – under plaster -- drywall	Negative	SPI3
19C-2102a	1 st floor – pantry – south wall – plaster #3	Negative	SPI3
19C-2102b	1 st floor – pantry – south wall – texture layer #3	Negative	SPI3
19C-2102c	1 st floor – pantry – south wall – under plaster -- drywall	Negative	SPI3
20A-2102	1 st floor – kitchen – ceiling – drywall #2	Negative	MDW2
20B-2102	1 st floor – bathroom – south wall – drywall #2	Negative	MDW2
20C-2102	2 nd floor – kitchen – east wall – drywall #2	Negative	MDW2
21A-2102	1 st floor – kitchen – south side on ceiling – texture	Negative	STX
21B-2102	1 st floor – kitchen – north side on ceiling – texture	Negative	STX
21C-2102	1 st floor – bathroom – on south wall – texture	Negative	STX
22A-2102a	1 st floor – bathroom – 3 rd layer – 12” white floor tile	Negative	MF12w
22A-2102b	1 st floor – bathroom – 3 rd layer – under 12” white floor tile – tan mastic	Negative	MF12w
22B-2102a	1 st floor – bathroom – 3 rd layer – 12” white floor tile	Negative	MF12w
22B-2102b	1 st floor – bathroom – 3 rd layer – under 12” white floor tile – tan mastic	Negative	MF12w
22C-2102a	1 st floor – bathroom – 3 rd layer – 12” white floor tile	Negative	MF12w
22C-2102b	1 st floor – bathroom – 3 rd layer – under 12” white floor tile – tan mastic	Negative	MF12w
23A-2102a	1 st floor – bathroom – on west wall – 4” tan vinyl wallbase	Negative	MV4t

Sample #	Location and Description	Results	Homogeneous Code
23A-2102b	1 st floor – bathroom – on west wall – under 4” tan vinyl wallbase – tan mastic	Negative	MV4t
23B-2102a	2 nd floor – kitchen – on south wall – 4” tan vinyl wallbase	Negative	MV4t
23B-2102b	2 nd floor – kitchen – on south wall – under 4” tan vinyl wallbase – tan mastic	Negative	MV4t
23C-2102a	2 nd floor – bathroom – on west wall – 4” tan vinyl wallbase	Negative	MV4t
23C-2102b	2 nd floor – bathroom – on west wall – under 4” tan vinyl wallbase – tan mastic	Negative	MV4t
24A-2102a	1 st floor – north entry – 12” tan and brown floor tile	Negative	MF12nt
24A-2102b	1 st floor – north entry – under 12” tan and brown floor tile – tan mastic	Negative	MF12nt
24B-2102a	1 st floor – north entry – 12” tan and brown floor tile	Negative	MF12nt
24B-2102b	1 st floor – north entry – under 12” tan and brown floor tile – tan mastic	Negative	MF12nt
24C-2102a	1 st floor – north entry – 12” tan and brown floor tile	Negative	MF12nt
24C-2102b	1 st floor – north entry – under 12” tan and brown floor tile – tan mastic	Negative	MF12nt
25A-2102	1 st floor – north entry – 1’ x 1’ textured ceiling tile	Negative	MSCT11T
25B-2102	1 st floor – north entry – 1’ x 1’ textured ceiling tile	Negative	MSCT11T
25C-2102	1 st floor – north entry – 1’ x 1’ textured ceiling tile	Negative	MSCT11T
26A-2102	House exterior – southeast at gas meter – black caulk	Positive 4% Chrysotile	MCLKk
26A-2102	Not Analyzed Due to Prior Positive Sample	N/A	MCLKk
26A-2102	Not Analyzed Due to Prior Positive Sample	N/A	MCLKk
27A-2102	Basement – on northwest window – glazing compound	Negative	MPG
27B-2102	Basement – on northeast window – glazing compound	Positive 2% Chrysotile	MPG
27B-2102	Point Count Result	Trace 0.5% Chrysotile	MPG
27C-2102	Not Analyzed Due to Prior Positive Sample	N/A	MPG
28A-2102a	Basement – on northeast window frame – gray and black linoleum	Negative	MFLyk
28A-2102b	Basement – on northeast window frame – gray and black linoleum	Negative	MFLyk
28B-2102a	Basement – on west center window frame – under gray and black linoleum – tan mastic	Negative	MFLyk
28B-2102b	Basement – on west center window frame – under gray and black linoleum – tan mastic	Negative	MFLyk
28C-2102a	Basement – on west center window frame – gray and black linoleum	Negative	MFLyk
28C-2102b	Basement – on west center window frame – under gray and black linoleum – tan mastic	Negative	MFLyk
29A-2102	Basement – northeast on chimney – flue packing	Positive 4% Chrysotile	TFP
29B-2102	Not Analyzed Due to Prior Positive Sample	N/A	TFP
29C-2102	Not Analyzed Due to Prior Positive Sample	N/A	TFP
30A-2102	1 st floor – rear stair – on steps – stair tread	Negative	MST
30B-2102	1 st floor – rear stair – on steps – stair tread	Negative	MST
30C-2102	2 nd floor – rear stair – on steps – stair tread	Negative	MST
31A-2102	1 st floor – rear stair – in south wall under wood siding – tan paper insulation	Negative	MPIt

Sample #	Location and Description	Results	Homogeneous Code
31B-2102	1 st floor – rear stair – in south wall under wood siding – tan paper insulation	Negative	MPIt
31C-2102	2 nd floor – rear stair – in south wall under wood siding – tan paper insulation	Negative	MPIt
32A-2102	2 nd floor – kitchen – on ceiling – texture #2	Negative	STX2
32B-2102	2 nd floor – dining room – on ceiling – texture #2	Negative	STX2
32C-2102	2 nd floor – living room – on ceiling – texture #2	Negative	STX2
33A-2102a	2 nd floor – kitchen – south side 2 nd layer – 12” gold and brown floor tile	Negative	MF12dn
33A-2102b	2 nd floor – kitchen – south side 2 nd layer – under 12” gold and brown floor tile – tan mastic	Negative	MF12dn
33B-2102a	2 nd floor – kitchen – center 2 nd layer – 12” gold and brown floor tile	Negative	MF12dn
33B-2102b	2 nd floor – kitchen – center 2 nd layer – under 12” gold and brown floor tile – tan mastic	Negative	MF12dn
33C-2102a	2 nd floor – kitchen – north side 2 nd layer – 12” gold and brown floor tile	Negative	MF12dn
33C-2102b	2 nd floor – kitchen – north side 2 nd layer – under 12” gold and brown floor tile – tan mastic	Negative	MF12dn
34A-2102	2 nd floor – bathroom – on tub – white caulk	Negative	MCLKw
34B-2102	2 nd floor – bathroom – on tub – white caulk	Negative	MCLKw
34C-2102	2 nd floor – bathroom – on tub – white caulk	Negative	MCLKw
35A-2102a	2nd floor – bathroom – 2nd layer – brown linoleum	Positive 20% Chrysotile	MFLn
35A-2102b	2 nd floor – bathroom – 2 nd layer – under brown linoleum – tan mastic	Negative	MFLn
35B-2102a	Not Analyzed Due to Prior Positive Sample	N/A	MFLn
35B-2102b	2 nd floor – bathroom – 2 nd layer – under brown linoleum – tan mastic	Negative	MFLn
35C-2102a	Not Analyzed Due to Prior Positive Sample	N/A	MFLn
35C-2102b	2 nd floor – bathroom – 2 nd layer – under brown linoleum – tan mastic	Negative	MFLn
36A-2102a	2 nd floor – bathroom – on wall above tub – cream ceramic tile	Negative	MCTMc
36A-2102b	2 nd floor – bathroom – on wall above tub – under cream ceramic tile – tan mastic	Negative	MCTMc
36B-2102a	2 nd floor – bathroom – on wall above tub – cream ceramic tile	Negative	MCTMc
36B-2102b	2 nd floor – bathroom – on wall above tub – under cream ceramic tile – tan mastic	Negative	MCTMc
36C-2102a	2 nd floor – bathroom – on wall above tub – cream ceramic tile	Negative	MCTMc
36C-2102b	2 nd floor – bathroom – on wall above tub – under cream ceramic tile – tan mastic	Negative	MCTMc
37A-2102a	2 nd floor – dining room – center 2 nd layer – 12” tan and gray floor tile	Negative	MF12ty
37A-2102b	2 nd floor – dining room – center 2 nd layer – under 12” tan and gray floor tile – tan mastic	Negative	MF12ty
37B-2102a	2 nd floor – dining room – south side 2 nd layer – 12” tan and gray floor tile	Negative	MF12ty
37B-2102b	2 nd floor – dining room – south side 2 nd layer – under 12” tan and gray floor tile – tan mastic	Negative	MF12ty

Sample #	Location and Description	Results	Homogeneous Code
37C-2102a	2 nd floor – west bedroom 2 nd layer – 12” tan and gray floor tile	Negative	MF12ty
37C-2102b	2 nd floor – west bedroom 2 nd layer – under 12” tan and gray floor tile – tan mastic	Negative	MF12ty
38A-2102	2 nd floor – dining room – on west wall under wood panel – beige mastic	Negative	MPMe
38B-2102	2 nd floor – living room – on north wall under wood panel – beige mastic	Negative	MPMe
38C-2102	2 nd floor – living room – on south wall under wood panel – beige mastic	Negative	MPMe
39A-2102	1 st floor – bathroom – on ceiling – texture #3	Negative	STX3
39B-2102	1 st floor – bathroom – on ceiling – texture #3	Negative	STX3
39C-2102	1 st floor – bathroom – on ceiling – texture #3	Negative	STX3

Homogeneous Material Codes

SPI	Plaster
SPI2	Newer Plaster
SPI3	Plaster on Drywall
STX	Texture 1 st Floor
STX2	Texture 2 nd Floor
STX3	Texture 1 st Floor Bathroom Ceiling
MCLKry	Red & Gray Caulk
MCLKy	Gray Caulk
MCLKyLight	Light Gray Caulk
MCLKk	Black Caulk
MCLKw	White Caulk
MCB	Concrete Block/Mortar
MTP	Transite Siding
MPT	Tar Paper Shed & Garage
MPIt	Tan Paper Insulation
MDW	Drywall Garage
MDW2	Drywall House
MRSy	Gray Asphalt Shingle
MPIk	Black Paper Insulation
MPIt	Tan Paper Insulation
MF12ny	12” Brown & Gray Floor Tile
MF12cd	12” Cream & Gold Floor Tile
MF12c	12” Cream Floor Tile
MF12y	12” Gray Floor Tile
MF12w	12” White Floor Tile
MF12nt	12” Brown & Tan Floor Tile
MF12dn	12” Gold & Brown Floor Tile
MF12ty	12” Tan & Gray Floor Tile
MSCT11S	1’ x 1’ Smooth Ceiling Tile
MSCT11T	1’ x 1’ Textured Ceiling Tile
MFBR	False Brick
MPMt	Tan Wall Panel Mastic
MPMe	Beige Wall Panel Mastic
MFLe	Beige Linoleum
MFLyk	Gray & Black Linoleum
MFLn	Brown Linoleum
MV4w	4” White Vinyl Wallbase
MV4t	4” Tan Vinyl Wallbase
MPG	Glazing Compound

Homogeneous Material Codes

MST	Stair Tread
MCTMc	Cream Ceramic Tile
TFP	Flue Packing

E. Asbestos Locations and Quantities

Five (5) of the materials sampled contain greater than 1% asbestos and are asbestos containing materials (ACM).

Material	Homogeneous Code	Location	Approximate Quantity	Type
Transite Siding	MTP	House Exterior Walls Under Vinyl Siding	2,400 SF	Category II Non-Friable
Beige Linoleum	MFLe	1 st Floor Kitchen Under 2 Layers & Plywood	130 SF	Friable
Brown Linoleum	MFLn	2 nd Floor Bathroom Under Floor Tile	55 SF	Friable
Flue Packing	TFP	Basement Northeast on Chimney	3 SF	Friable
Black Caulk	MCLKk	House Exterior at Gas Meter Pipe	1 SF	Category II Non-Friable

The beige linoleum, brown linoleum, and flue packing are friable asbestos containing materials. They meet the definition of regulated asbestos containing materials (RACM) under NR 447 of the Wisconsin Administrative Code.

The transite siding and black caulk are category II non-friable asbestos containing materials. They were in non-friable condition at the time of the inspection. These materials have a probability of becoming crumbled, pulverized or reduced to powder by the forces expected to act on the materials in the course of demolition or renovation operations and may become RACM as defined in NR 447.

NR 447.08 requires the building owner or operator to have the RACM removed from a facility being renovated or demolished before any activity begins that would break up, dislodge or similarly disturb the material. DHS 159 of the Wisconsin Administrative Code requires that only a certified asbestos company with certified asbestos abatement personnel may remove ACMs from a building.

DHS 159.06 of the Wisconsin Administrative Code also states that the demolition machine operator does not require asbestos certification where an individual operates a motorized vehicle to demolish or remove a facility when asbestos containing material is allowed to remain under s. NR 447.08 (remaining materials are not RACM).

One (1) of the materials sampled contains less than 1% asbestos:

Material	Homogeneous Code	Location	Type
Window Glazing Compound	MPG	On Basement Windows	Category II Non-Friable

The window glazing compound contains less than 1% asbestos as verified by the point count method, and by definition in NR 447 is not an ACM.

Note#1: If additional materials are discovered during the demolition that are not listed above they are to be assumed to be asbestos containing.

Note#2: A copy of this report should be transmitted to the demolition contractor.

III. LEAD PAINT INSPECTION

A. Methods

A lead paint inspection and sampling are recommended for building materials that may contain surfaces painted before 1978. The inspection determines if lead is in the building paint, the location(s) of lead containing surfaces, and the amount of lead in the paint. If the surfaces will be disturbed or demolished, workers can then prepare proper safety measures to reduce exposure to lead containing dust as required by the Occupational Safety and Health Administration. In addition, the Wisconsin Department of Natural Resources requires determination of lead based paint prior to disposal or recycling of building materials (Concrete Recycling and Disposal Fact Sheet WA-605 2017).

The inspection at the two family dwelling and garage at 2102 62nd Street, Kenosha, Wisconsin, took place on June 24, 2020. A room by room inspection was conducted of metal, block, brick, or concrete locations scheduled for demolition, noting the location, substrate, and color of these painted surfaces.

The OSHA Lead in Construction regulation 29 CFR 1926.62 applies whenever workers may be exposed to lead during construction work.

B. Component Testing Results

In an effort to develop a painting history of the buildings, specific component types were tested for the presence of lead in paint. Reference Paint Test Results below.

Interior: Dwelling and Garage at 2102 62nd Street, Kenosha, Wisconsin

- Painted block was observed on the interior basement walls. Lead was not detected above the 0.5% lead based paint standard in Ch. 254.

Exterior: Dwelling, Garage, & Shed at 2102 62nd Street, Kenosha, Wisconsin

- Painted metal, block, brick, or concrete was not observed on the exteriors.

The following are the laboratory results.

Paint Testing Results					
Sample	Room	Component	Substrate	Color	Result (% Lead)
1L-2102	Basement	West Wall	Block	White	0.0069

Where lead in paint is known or suspected, the owner and contractors must follow the OSHA lead in construction regulation 29 CFR 1926.62. This applies if any amount of lead is present, not just

for lead based paint (more than 0.5% Lead). Workers must take care to limit the amount of lead dust generated and follow OSHA safety requirements for lead exposure. The regulation requires:

- Personal exposure monitoring,
- Use of respiratory protection and protective clothing,
- Hygiene areas,
- Engineering controls to control lead dust,
- Worker training

See the OSHA Lead in Construction booklet (OSHA 3142-09R 2003) for guidance and <https://www.osha.gov/SLTC/lead/index.html> for regulatory requirements.

According to the WDNR Concrete Recycling and Disposal Fact Sheet, building materials from remodeling or demolition debris that contain lead based paint are considered a solid waste. They may not be recycled unless an exemption is obtained from the Department (DNR Form 4400-274).

IV. UNIVERSAL WASTES

Universal waste and other hazardous materials include items that contain or may contain materials such as mercury, polychlorinated biphenyls (PCB), refrigerants such as Freon and chlorofluorocarbons (CFC), chemicals, and fuels. The following universal wastes and other hazardous materials were identified in the buildings:

Material	Location	Approximate Quantity
Paint	Garage	7 Gallons, 2 Spray Cans
Pesticide	Garage	1 Gallon, 1 Spray Can
Propane Tanks	Garage	3 Grill Size Tanks
Air Conditioner-CFC	Garage, 1 st Floor Living Room	3
Refrigerator-CFC	1 st Floor Kitchen	1
Fluorescent Light Bulbs-Mercury	Garage, 1 st Floor North Entry, 2 nd Floor Dining Room, Basement	40
Fluorescent Light Ballasts-PCB	Garage, 2 nd Floor Dining Room, Basement	28

No samples were collected. Universal wastes and other hazardous materials must be removed separately for proper disposal according to state and federal regulations prior to demolition.

V. EXCLUSIONS

This report represents the condition of the buildings and the visible/accessible materials at the date and the times of the onsite inspection. Areas and materials that were hidden or not accessible are excluded, including areas within walls and floors and above ceilings. Not all areas within walls and ceilings were accessible, and these areas may contain suspect asbestos containing materials. Hidden materials or those materials that could not be accessed at the point of inspection, over and above those stated in the inspection report, are the responsibility of the building owner and the demolition contractor.

A limited lead inspection was conducted. The results are representative only of the specific locations that were inspected on the building. This report represents the condition of the building and the visible/accessible locations at the date and the time of the onsite inspection.

VI. LIMITATIONS

The care and skill given to our procedures insures the most reliable test results possible. The findings and conclusions of KPH represent our professional opinions extrapolated from limited data. Significant limited data is gathered during the course of the building inspection. No other warranty is expressed or implied. Prior to any abatement or renovation activities, it is recommended that KPH be provided the opportunity to review such plans in order that the inspection and assessments contained herein are properly interpreted and implemented.

This report and the information contained herein are prepared for the sole and exclusive use and possession of the City of Kenosha. No other person or entity may rely on this report or any information contained herein. Any dissemination of the Report or any information contained herein is strictly prohibited without prior written authorization from KPH Environmental Corp

APPENDICES

A. ASBESTOS LABORATORY RESULTS



Customer: KPH Environmental Corp. (5063)
Address: 1237 West Bruce Street
Milwaukee, WI 53204

Order #:	376306
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Received 07/03/20
Analyzed 07/03/20
Reported 07/07/20

Attn:

Project:

Location: Wisconsin
Number: 20-400-022.2102

Method: EPA 600/R-93/116 & 40 CFR App. E Sub. E Pt. 763

PLM Analysis

Sample ID	Collected	Cust. ID	Location	Asbestos Fibers	Other Materials
376306-001	06/24/20	1A-2102	Wisconsin		
Layer 1:	Caulk			None Detected	100% NON FIBROUS MATERIAL
	Red, Soft				
376306-002	06/24/20	1B-2102	Wisconsin		
Layer 1:	Caulk			None Detected	100% NON FIBROUS MATERIAL
	Red, Soft				
376306-003	06/24/20	1C-2102	Wisconsin		
Layer 1:	Caulk			None Detected	100% NON FIBROUS MATERIAL
	Red, Soft				
376306-004	06/24/20	2A-2102	Wisconsin		
Layer 1:	Block			None Detected	100% NON FIBROUS MATERIAL
	Gray, Hard				
376306-005	06/24/20	2B-2102	Wisconsin		
Layer 1:	Block			None Detected	100% NON FIBROUS MATERIAL
	Gray, Hard				
376306-006	06/24/20	2C-2102	Wisconsin		
Layer 1:	Block			None Detected	100% NON FIBROUS MATERIAL
	Gray, Hard				
376306-007	06/24/20	3A-2102	Wisconsin		
Layer 1:	Siding			20% CHRYSOTILE	80% NON FIBROUS MATERIAL
	Gray, Hard				
376306-008	06/24/20	3B-2102	Wisconsin		
Layer 1:	Siding				

Not analyzed due to positive stop instructions.

Reporting Limit: 1% Gravimetrically Reduced Reporting Limit: 0.01% PLM analysis is based on Visual Estimation and NESHAP recommends that any asbestos content less than 10 percent be verified by PLM Point Count or TEM Analysis. The EPA recommends that any vermiculite should be treated as Asbestos Containing Material (ACM). This report must not be reproduced except in full with the approval of the laboratory. The test results reported relate only to the samples submitted.

Project:

Location: Wisconsin
Number: 20-400-022.2102

Method: EPA 600/R-93/116 & 40 CFR App. E Sub. E Pt. 763**PLM Analysis**

Sample ID	Collected	Cust. ID	Location	Asbestos Fibers	Other Materials
376306-009	06/24/20	3C-2102	Wisconsin		

Layer 1: Siding

Not analyzed due to positive stop instructions.

376306-010	06/24/20	4A-2102	Wisconsin		
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Layer 1: Paper
 Black, Fibrous

None Detected

65% CELLULOSE FIBER
 15% MINERAL/GLASS WOOL
 20% NON FIBROUS MATERIAL

376306-011	06/24/20	4B-2102	Wisconsin		
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Layer 1: Paper
 Black, Fibrous

None Detected

65% CELLULOSE FIBER
 15% MINERAL/GLASS WOOL
 20% NON FIBROUS MATERIAL

376306-012	06/24/20	4C-2102	Wisconsin		
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Layer 1: Paper
 Black, Fibrous

None Detected

65% CELLULOSE FIBER
 15% MINERAL/GLASS WOOL
 20% NON FIBROUS MATERIAL

376306-013	06/24/20	5A-2102	Wisconsin		
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Layer 1: Caulk
 Black, Soft

None Detected

100% NON FIBROUS MATERIAL

376306-014	06/24/20	5B-2102	Wisconsin		
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Layer 1: Caulk
 Black, Soft

None Detected

100% NON FIBROUS MATERIAL

376306-015	06/24/20	5C-2102	Wisconsin		
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Layer 1: Caulk
 Black, Soft

None Detected

100% NON FIBROUS MATERIAL

376306-016	06/24/20	6A-2102	Wisconsin		
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Layer 1: Caulk
 White, Soft

None Detected

100% NON FIBROUS MATERIAL

376306-017	06/24/20	6B-2102	Wisconsin		
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Layer 1: Caulk
 White, Soft

None Detected

100% NON FIBROUS MATERIAL

376306-018	06/24/20	6C-2102	Wisconsin		
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Layer 1: Caulk
 White, Soft

None Detected

100% NON FIBROUS MATERIAL

Reporting Limit: 1% Gravimetrically Reduced Reporting Limit: 0.01% PLM analysis is based on Visual Estimation and NESHAP recommends that any asbestos content less than 10 percent be verified by PLM Point Count or TEM Analysis. The EPA recommends that any vermiculite should be treated as Asbestos Containing Material (ACM). This report must not be reproduced except in full with the approval of the laboratory. The test results reported relate only to the samples submitted.

Project:

Location: Wisconsin
Number: 20-400-022.2102

Method: EPA 600/R-93/116 & 40 CFR App. E Sub. E Pt. 763**PLM Analysis**

Sample ID	Collected	Cust. ID	Location	Asbestos Fibers	Other Materials
376306-019	06/24/20	7A-2102	Wisconsin		
Layer 1:	Drywall			None Detected	5% CELLULOSE FIBER
	White, Powdery				95% NON FIBROUS MATERIAL
376306-020	06/24/20	7B-2102	Wisconsin		
Layer 1:	Drywall			None Detected	5% CELLULOSE FIBER
	White, Powdery				95% NON FIBROUS MATERIAL
376306-021	06/24/20	7C-2102	Wisconsin		
Layer 1:	Drywall			None Detected	5% CELLULOSE FIBER
	White, Powdery				95% NON FIBROUS MATERIAL
376306-022	06/24/20	8A-2102	Wisconsin		
Layer 1:	Roofing			None Detected	5% CELLULOSE FIBER
	Black, Bituminous/Granular				5% MINERAL/GLASS WOOL
					90% NON FIBROUS MATERIAL
Sample was inhomogenous, subsamples of each component were analyzed separately.					
376306-023	06/24/20	8B-2102	Wisconsin		
Layer 1:	Roofing			None Detected	5% CELLULOSE FIBER
	Black, Bituminous/Granular				5% MINERAL/GLASS WOOL
					90% NON FIBROUS MATERIAL
Sample was inhomogenous, subsamples of each component were analyzed separately.					
376306-024	06/24/20	8C-2102	Wisconsin		
Layer 1:	Roofing			None Detected	5% CELLULOSE FIBER
	Black, Bituminous/Granular				5% MINERAL/GLASS WOOL
					90% NON FIBROUS MATERIAL
Sample was inhomogenous, subsamples of each component were analyzed separately.					
376306-025	06/24/20	9A-2102	Wisconsin		
Layer 1:	Paper			None Detected	65% CELLULOSE FIBER
	Black, Fibrous				15% METAL FOIL
					20% NON FIBROUS MATERIAL
376306-026	06/24/20	9B-2102	Wisconsin		
Layer 1:	Paper			None Detected	65% CELLULOSE FIBER
	Black, Fibrous				15% MINERAL/GLASS WOOL
					20% NON FIBROUS MATERIAL
376306-027	06/24/20	9C-2102	Wisconsin		
Layer 1:	Paper			None Detected	65% CELLULOSE FIBER
	Black, Fibrous				15% MINERAL/GLASS WOOL
					20% NON FIBROUS MATERIAL

Reporting Limit: 1% Gravimetrically Reduced Reporting Limit: 0.01% PLM analysis is based on Visual Estimation and NESHAP recommends that any asbestos content less than 10 percent be verified by PLM Point Count or TEM Analysis. The EPA recommends that any vermiculite should be treated as Asbestos Containing Material (ACM). This report must not be reproduced except in full with the approval of the laboratory. The test results reported relate only to the samples submitted.

Project:

Location: Wisconsin
Number: 20-400-022.2102

Method: EPA 600/R-93/116 & 40 CFR App. E Sub. E Pt. 763**PLM Analysis**

Sample ID	Collected	Cust. ID	Location	Asbestos Fibers	Other Materials
376306-028	06/24/20	10A-2102	Wisconsin		
Layer 1:	Floor Tile			None Detected	100% NON FIBROUS MATERIAL
	White, Organically Bound				
Layer 2:	Mastic			None Detected	100% NON FIBROUS MATERIAL
	Tan, Soft				
376306-029	06/24/20	10B-2102	Wisconsin		
Layer 1:	Floor Tile			None Detected	100% NON FIBROUS MATERIAL
	White, Organically Bound				
Layer 2:	Mastic			None Detected	100% NON FIBROUS MATERIAL
	Tan, Soft				
376306-030	06/24/20	10C-2102	Wisconsin		
Layer 1:	Floor Tile			None Detected	100% NON FIBROUS MATERIAL
	White, Organically Bound				
Layer 2:	Mastic			None Detected	100% NON FIBROUS MATERIAL
	Tan, Soft				
376306-031	06/24/20	11A-2102	Wisconsin		
Layer 1:	Floor Tile			None Detected	100% NON FIBROUS MATERIAL
	White, Organically Bound				
Layer 2:	Mastic			None Detected	100% NON FIBROUS MATERIAL
	Tan, Soft				
Layer 3:	Floor Tile			None Detected	100% NON FIBROUS MATERIAL
	Off White, Organically Bound				
Layer 4:	Mastic			None Detected	100% NON FIBROUS MATERIAL
	Tan, Soft				

Reporting Limit: 1% Gravimetrically Reduced Reporting Limit: 0.01% PLM analysis is based on Visual Estimation and NESHAP recommends that any asbestos content less than 10 percent be verified by PLM Point Count or TEM Analysis. The EPA recommends that any vermiculite should be treated as Asbestos Containing Material (ACM). This report must not be reproduced except in full with the approval of the laboratory. The test results reported relate only to the samples submitted.

Project:

Location: Wisconsin
Number: 20-400-022.2102

Method: EPA 600/R-93/116 & 40 CFR App. E Sub. E Pt. 763**PLM Analysis**

Sample ID	Collected	Cust. ID	Location	Asbestos Fibers	Other Materials
376306-032	06/24/20	11B-2102	Wisconsin		
Layer 1:	Floor Tile			None Detected	100% NON FIBROUS MATERIAL
	White, Organically Bound				
Layer 2:	Mastic			None Detected	100% NON FIBROUS MATERIAL
	Tan, Soft				
Layer 3:	Floor Tile			None Detected	100% NON FIBROUS MATERIAL
	Off White, Organically Bound				
Layer 4:	Mastic			None Detected	100% NON FIBROUS MATERIAL
	Tan, Soft				
376306-033	06/24/20	11C-2102	Wisconsin		
Layer 1:	Floor Tile			None Detected	100% NON FIBROUS MATERIAL
	White, Organically Bound				
Layer 2:	Mastic			None Detected	100% NON FIBROUS MATERIAL
	Tan, Soft				
Layer 3:	Floor Tile			None Detected	100% NON FIBROUS MATERIAL
	Off White, Organically Bound				
Layer 4:	Mastic			None Detected	100% NON FIBROUS MATERIAL
	Tan, Soft				
376306-034	06/24/20	12A-2102	Wisconsin		
Layer 1:	Plaster			None Detected	100% NON FIBROUS MATERIAL
	Gray, Granular				
Layer 2:	Textured Material			None Detected	100% NON FIBROUS MATERIAL
	Beige, Brittle				
376306-035	06/24/20	12B-2102	Wisconsin		
Layer 1:	Plaster			None Detected	100% NON FIBROUS MATERIAL
	Gray, Granular				
Layer 2:	Textured Material			None Detected	100% NON FIBROUS MATERIAL
	Beige, Brittle				

Reporting Limit: 1% Gravimetrically Reduced Reporting Limit: 0.01% PLM analysis is based on Visual Estimation and NESHAP recommends that any asbestos content less than 10 percent be verified by PLM Point Count or TEM Analysis. The EPA recommends that any vermiculite should be treated as Asbestos Containing Material (ACM). This report must not be reproduced except in full with the approval of the laboratory. The test results reported relate only to the samples submitted.

Project:

Location: Wisconsin
Number: 20-400-022.2102

Method: EPA 600/R-93/116 & 40 CFR App. E Sub. E Pt. 763**PLM Analysis**

Sample ID	Collected	Cust. ID	Location	Asbestos Fibers	Other Materials
376306-036	06/24/20	12C-2102	Wisconsin		
Layer 1:	Plaster Gray, Granular			None Detected	100% NON FIBROUS MATERIAL
Layer 2:	Textured Material Beige, Brittle			None Detected	100% NON FIBROUS MATERIAL
376306-037	06/24/20	12D-2102	Wisconsin		
Layer 1:	Plaster Gray, Granular			None Detected	100% NON FIBROUS MATERIAL
Layer 2:	Textured Material Beige, Brittle			None Detected	100% NON FIBROUS MATERIAL
376306-038	06/24/20	12E-2102	Wisconsin		
Layer 1:	Plaster Gray, Granular			None Detected	100% NON FIBROUS MATERIAL
Layer 2:	Textured Material Beige, Brittle			None Detected	100% NON FIBROUS MATERIAL
376306-039	06/24/20	13A-2102	Wisconsin		
Layer 1:	Ceiling Tile Tan, Fibrous			None Detected	70% CELLULOSE FIBER 30% NON FIBROUS MATERIAL
376306-040	06/24/20	13B-2102	Wisconsin		
Layer 1:	Ceiling Tile Tan, Fibrous			None Detected	70% CELLULOSE FIBER 30% NON FIBROUS MATERIAL
376306-041	06/24/20	13C-2102	Wisconsin		
Layer 1:	Ceiling Tile Tan, Fibrous			None Detected	70% CELLULOSE FIBER 30% NON FIBROUS MATERIAL
376306-042	06/24/20	14A-2102	Wisconsin		
Layer 1:	Brick Gray/Red, Hard			None Detected	100% NON FIBROUS MATERIAL
376306-043	06/24/20	14B-2102	Wisconsin		
Layer 1:	Brick Gray/Red, Hard			None Detected	100% NON FIBROUS MATERIAL

Reporting Limit: 1% Gravimetrically Reduced Reporting Limit: 0.01% PLM analysis is based on Visual Estimation and NESHAP recommends that any asbestos content less than 10 percent be verified by PLM Point Count or TEM Analysis. The EPA recommends that any vermiculite should be treated as Asbestos Containing Material (ACM). This report must not be reproduced except in full with the approval of the laboratory. The test results reported relate only to the samples submitted.

Project:

Location: Wisconsin
Number: 20-400-022.2102

Method: EPA 600/R-93/116 & 40 CFR App. E Sub. E Pt. 763**PLM Analysis**

Sample ID	Collected	Cust. ID	Location	Asbestos Fibers	Other Materials
376306-044	06/24/20	14C-2102	Wisconsin		
Layer 1:	Brick Gray/Red, Hard			None Detected	100% NON FIBROUS MATERIAL
376306-045	06/24/20	15A-2102	Wisconsin		
Layer 1:	Mastic Tan, Soft			None Detected	100% NON FIBROUS MATERIAL
376306-046	06/24/20	15B-2102	Wisconsin		
Layer 1:	Mastic Tan, Soft			None Detected	100% NON FIBROUS MATERIAL
376306-047	06/24/20	15C-2102	Wisconsin		
Layer 1:	Mastic Tan, Soft			None Detected	100% NON FIBROUS MATERIAL
376306-048	06/24/20	16A-2102	Wisconsin		
Layer 1:	Plaster White, Granular			None Detected	100% NON FIBROUS MATERIAL
Layer 2:	Textured Material White, Granular			None Detected	100% NON FIBROUS MATERIAL
376306-049	06/24/20	16B-2102	Wisconsin		
Layer 1:	Plaster White, Granular			None Detected	100% NON FIBROUS MATERIAL
Layer 2:	Textured Material White, Granular			None Detected	100% NON FIBROUS MATERIAL
376306-050	06/24/20	16C-2102	Wisconsin		
Layer 1:	Plaster White, Granular			None Detected	100% NON FIBROUS MATERIAL
Layer 2:	Textured Material White, Granular			None Detected	100% NON FIBROUS MATERIAL

Reporting Limit: 1% Gravimetrically Reduced Reporting Limit: 0.01% PLM analysis is based on Visual Estimation and NESHAP recommends that any asbestos content less than 10 percent be verified by PLM Point Count or TEM Analysis. The EPA recommends that any vermiculite should be treated as Asbestos Containing Material (ACM). This report must not be reproduced except in full with the approval of the laboratory. The test results reported relate only to the samples submitted.

Project:

Location: Wisconsin
Number: 20-400-022.2102

Method: EPA 600/R-93/116 & 40 CFR App. E Sub. E Pt. 763

PLM Analysis

Sample ID	Collected	Cust. ID	Location	Asbestos Fibers	Other Materials
376306-051	06/24/20	17A-2102	Wisconsin		
Layer 1:	Floor Tile			None Detected	100% NON FIBROUS MATERIAL
	Off White, Organically Bound				
Layer 2:	Mastic			None Detected	100% NON FIBROUS MATERIAL
	Tan, Soft				
Layer 3:	Floor Tile			20% CHRYSOTILE	20% CELLULOSE FIBER
	Beige, Org.Bound/Fibrous				10% MINERAL/GLASS WOOL
					50% NON FIBROUS MATERIAL
Sample was inhomogenous, subsamples of each component were analyzed separately.					
Layer 4:	Mastic			None Detected	100% NON FIBROUS MATERIAL
	Tan, Soft				
376306-052	06/24/20	17B-2102	Wisconsin		
Layer 1:	Floor Tile			None Detected	100% NON FIBROUS MATERIAL
	Off White, Organically Bound				
Layer 2:	Mastic			None Detected	100% NON FIBROUS MATERIAL
	Tan, Soft				
Layer 3:	Floor Tile				
Not analyzed due to positive stop instructions.					
Layer 4:	Mastic			None Detected	100% NON FIBROUS MATERIAL
	Tan, Soft				
376306-053	06/24/20	17C-2102	Wisconsin		
Layer 1:	Floor Tile			None Detected	100% NON FIBROUS MATERIAL
	Off White, Organically Bound				
Layer 2:	Mastic			None Detected	100% NON FIBROUS MATERIAL
	Tan, Soft				
Layer 3:	Floor Tile				
Not analyzed due to positive stop instructions.					
Layer 4:	Mastic			None Detected	100% NON FIBROUS MATERIAL
	Tan, Soft				

Reporting Limit: 1% Gravimetrically Reduced Reporting Limit: 0.01% PLM analysis is based on Visual Estimation and NESHAP recommends that any asbestos content less than 10 percent be verified by PLM Point Count or TEM Analysis. The EPA recommends that any vermiculite should be treated as Asbestos Containing Material (ACM). This report must not be reproduced except in full with the approval of the laboratory. The test results reported relate only to the samples submitted.

Project:

Location: Wisconsin
Number: 20-400-022.2102

Method: EPA 600/R-93/116 & 40 CFR App. E Sub. E Pt. 763**PLM Analysis**

Sample ID	Collected	Cust. ID	Location	Asbestos Fibers	Other Materials
376306-054	06/24/20	18A-2102	Wisconsin		
Layer 1:	Wallbase Cream, Rubbery			None Detected	100% NON FIBROUS MATERIAL
Layer 2:	Mastic Tan, Soft			None Detected	100% NON FIBROUS MATERIAL
376306-055	06/24/20	18B-2102	Wisconsin		
Layer 1:	Wallbase Cream, Rubbery			None Detected	100% NON FIBROUS MATERIAL
Layer 2:	Mastic Tan, Soft			None Detected	100% NON FIBROUS MATERIAL
376306-056	06/24/20	18C-2102	Wisconsin		
Layer 1:	Wallbase Cream, Rubbery			None Detected	100% NON FIBROUS MATERIAL
Layer 2:	Mastic Tan, Soft			None Detected	100% NON FIBROUS MATERIAL
376306-057	06/24/20	19A-2102	Wisconsin		
Layer 1:	Plaster White, Granular			None Detected	100% NON FIBROUS MATERIAL
Layer 2:	Textured Material White, Granular			None Detected	100% NON FIBROUS MATERIAL
Layer 3:	Drywall White, Powdery			None Detected	5% CELLULOSE FIBER 95% NON FIBROUS MATERIAL
376306-058	06/24/20	19B-2102	Wisconsin		
Layer 1:	Plaster White, Granular			None Detected	100% NON FIBROUS MATERIAL
Layer 2:	Textured Material White, Granular			None Detected	100% NON FIBROUS MATERIAL
Layer 3:	Drywall White, Powdery			None Detected	5% CELLULOSE FIBER 95% NON FIBROUS MATERIAL

Reporting Limit: 1% Gravimetrically Reduced Reporting Limit: 0.01% PLM analysis is based on Visual Estimation and NESHAP recommends that any asbestos content less than 10 percent be verified by PLM Point Count or TEM Analysis. The EPA recommends that any vermiculite should be treated as Asbestos Containing Material (ACM). This report must not be reproduced except in full with the approval of the laboratory. The test results reported relate only to the samples submitted.

Project:

Location: Wisconsin
Number: 20-400-022.2102

Method: EPA 600/R-93/116 & 40 CFR App. E Sub. E Pt. 763**PLM Analysis**

Sample ID	Collected	Cust. ID	Location	Asbestos Fibers	Other Materials
376306-059	06/24/20	19C-2102	Wisconsin		
Layer 1:	Plaster			None Detected	100% NON FIBROUS MATERIAL
	White, Granular				
Layer 2:	Textured Material			None Detected	100% NON FIBROUS MATERIAL
	White, Granular				
Layer 3:	Drywall			None Detected	5% CELLULOSE FIBER
	White, Powdery				95% NON FIBROUS MATERIAL
376306-060	06/24/20	20A-2102	Wisconsin		
Layer 1:	Drywall			None Detected	5% CELLULOSE FIBER
	White, Powdery				95% NON FIBROUS MATERIAL
376306-061	06/24/20	20B-2102	Wisconsin		
Layer 1:	Drywall			None Detected	5% CELLULOSE FIBER
	White, Powdery				95% NON FIBROUS MATERIAL
376306-062	06/24/20	20C-2102	Wisconsin		
Layer 1:	Drywall			None Detected	5% CELLULOSE FIBER
	White, Powdery				95% NON FIBROUS MATERIAL
376306-063	06/24/20	21A-2102	Wisconsin		
Layer 1:	Texture			None Detected	100% NON FIBROUS MATERIAL
	Off White, Granular				
376306-064	06/24/20	21B-2102	Wisconsin		
Layer 1:	Texture			None Detected	100% NON FIBROUS MATERIAL
	Off White, Granular				
376306-065	06/24/20	21C-2102	Wisconsin		
Layer 1:	Texture			None Detected	100% NON FIBROUS MATERIAL
	White, Granular				
376306-066	06/24/20	22A-2102	Wisconsin		
Layer 1:	Floor Tile			None Detected	100% NON FIBROUS MATERIAL
	White, Organically Bound				
Layer 2:	Mastic			None Detected	100% NON FIBROUS MATERIAL
	Tan, Soft				

Reporting Limit: 1% Gravimetrically Reduced Reporting Limit: 0.01% PLM analysis is based on Visual Estimation and NESHAP recommends that any asbestos content less than 10 percent be verified by PLM Point Count or TEM Analysis. The EPA recommends that any vermiculite should be treated as Asbestos Containing Material (ACM). This report must not be reproduced except in full with the approval of the laboratory. The test results reported relate only to the samples submitted.

Project:

Location: Wisconsin
Number: 20-400-022.2102

Method: EPA 600/R-93/116 & 40 CFR App. E Sub. E Pt. 763**PLM Analysis**

Sample ID	Collected	Cust. ID	Location	Asbestos Fibers	Other Materials
376306-067	06/24/20	22B-2102	Wisconsin		
Layer 1:	Floor Tile			None Detected	100% NON FIBROUS MATERIAL
	White, Organically Bound				
Layer 2:	Mastic			None Detected	100% NON FIBROUS MATERIAL
	Tan, Soft				
376306-068	06/24/20	22C-2102	Wisconsin		
Layer 1:	Floor Tile			None Detected	100% NON FIBROUS MATERIAL
	White, Organically Bound				
Layer 2:	Mastic			None Detected	100% NON FIBROUS MATERIAL
	Tan, Soft				
376306-069	06/24/20	23A-2102	Wisconsin		
Layer 1:	Wallbase			None Detected	100% NON FIBROUS MATERIAL
	Cream, Rubbery				
Layer 2:	Mastic			None Detected	100% NON FIBROUS MATERIAL
	Tan, Soft				
376306-070	06/24/20	23B-2102	Wisconsin		
Layer 1:	Wallbase			None Detected	100% NON FIBROUS MATERIAL
	Cream, Rubbery				
Layer 2:	Mastic			None Detected	100% NON FIBROUS MATERIAL
	Tan, Soft				
376306-071	06/24/20	23C-2102	Wisconsin		
Layer 1:	Wallbase			None Detected	100% NON FIBROUS MATERIAL
	Cream, Rubbery				
Layer 2:	Mastic			None Detected	100% NON FIBROUS MATERIAL
	Tan, Soft				
376306-072	06/24/20	24A-2102	Wisconsin		
Layer 1:	Floor Tile			None Detected	100% NON FIBROUS MATERIAL
	Beige, Organically Bound				
Layer 2:	Mastic			None Detected	100% NON FIBROUS MATERIAL
	Tan, Soft				

Reporting Limit: 1% Gravimetrically Reduced Reporting Limit: 0.01% PLM analysis is based on Visual Estimation and NESHAP recommends that any asbestos content less than 10 percent be verified by PLM Point Count or TEM Analysis. The EPA recommends that any vermiculite should be treated as Asbestos Containing Material (ACM). This report must not be reproduced except in full with the approval of the laboratory. The test results reported relate only to the samples submitted.

Project:

Location: Wisconsin
Number: 20-400-022.2102

Method: EPA 600/R-93/116 & 40 CFR App. E Sub. E Pt. 763**PLM Analysis**

Sample ID	Collected	Cust. ID	Location	Asbestos Fibers	Other Materials
376306-073	06/24/20	24B-2102	Wisconsin		
Layer 1:	Floor Tile			None Detected	100% NON FIBROUS MATERIAL
	Beige, Organically Bound				
Layer 2:	Mastic			None Detected	100% NON FIBROUS MATERIAL
	Tan, Soft				
376306-074	06/24/20	24C-2102	Wisconsin		
Layer 1:	Floor Tile			None Detected	100% NON FIBROUS MATERIAL
	Beige, Organically Bound				
Layer 2:	Mastic			None Detected	100% NON FIBROUS MATERIAL
	Tan, Soft				
376306-075	06/24/20	25A-2102	Wisconsin		
Layer 1:	Ceiling Tile			None Detected	70% CELLULOSE FIBER
	Tan, Fibrous				30% NON FIBROUS MATERIAL
376306-076	06/24/20	25B-2102	Wisconsin		
Layer 1:	Ceiling Tile			None Detected	70% CELLULOSE FIBER
	Tan, Fibrous				30% NON FIBROUS MATERIAL
376306-077	06/24/20	25C-2102	Wisconsin		
Layer 1:	Ceiling Tile			None Detected	70% CELLULOSE FIBER
	Tan, Fibrous				30% NON FIBROUS MATERIAL
376306-078	06/24/20	26A-2102	Wisconsin		
Layer 1:	Caulk			4% CHRYSOTILE	96% NON FIBROUS MATERIAL
	Gray, Soft				
376306-079	06/24/20	26B-2102	Wisconsin		
Layer 1:	Caulk				
Not analyzed due to positive stop instructions.					
376306-080	06/24/20	26C-2102	Wisconsin		
Layer 1:	Caulk				
Not analyzed due to positive stop instructions.					
376306-081	06/24/20	27A-2102	Wisconsin		
Layer 1:	Glazing			None Detected	100% NON FIBROUS MATERIAL
	Tan, Brittle				

Reporting Limit: 1% Gravimetrically Reduced Reporting Limit: 0.01% PLM analysis is based on Visual Estimation and NESHAP recommends that any asbestos content less than 10 percent be verified by PLM Point Count or TEM Analysis. The EPA recommends that any vermiculite should be treated as Asbestos Containing Material (ACM). This report must not be reproduced except in full with the approval of the laboratory. The test results reported relate only to the samples submitted.

Project:

Location: Wisconsin
Number: 20-400-022.2102

Method: EPA 600/R-93/116 & 40 CFR App. E Sub. E Pt. 763**PLM Analysis**

Sample ID	Collected	Cust. ID	Location	Asbestos Fibers	Other Materials
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376306-082	06/24/20	27B-2102	Wisconsin		
Layer 1:	Glazing			2% CHRYSOTILE	98% NON FIBROUS MATERIAL
	Beige, Granular				

376306-083	06/24/20	27C-2102	Wisconsin		
Layer 1:	Glazing				

Not analyzed due to positive stop instructions.

376306-084	06/24/20	28A-2102	Wisconsin		
Layer 1:	Linoleum			None Detected	35% CELLULOSE FIBER
	Brown/Black, Org.Bound/Fibrous				15% MINERAL/GLASS WOOL
					50% NON FIBROUS MATERIAL

Sample was inhomogenous, subsamples of each component were analyzed separately.

Layer 2:	Mastic			None Detected	100% NON FIBROUS MATERIAL
	Tan, Soft				

376306-085	06/24/20	28B-2102	Wisconsin		
Layer 1:	Linoleum			None Detected	35% CELLULOSE FIBER
	Brown/Black, Org.Bound/Fibrous				15% MINERAL/GLASS WOOL
					50% NON FIBROUS MATERIAL

Sample was inhomogenous, subsamples of each component were analyzed separately.

Layer 2:	Mastic			None Detected	100% NON FIBROUS MATERIAL
	Tan, Soft				

376306-086	06/24/20	28C-2102	Wisconsin		
Layer 1:	Linoleum			None Detected	35% CELLULOSE FIBER
	Brown/Black, Org.Bound/Fibrous				15% MINERAL/GLASS WOOL
					50% NON FIBROUS MATERIAL

Sample was inhomogenous, subsamples of each component were analyzed separately.

Layer 2:	Mastic			None Detected	100% NON FIBROUS MATERIAL
	Tan, Soft				

376306-087	06/24/20	29A-2102	Wisconsin		
Layer 1:	Hard Material			4% CHRYSOTILE	96% NON FIBROUS MATERIAL
	Gray, Hard				

376306-088	06/24/20	29B-2102	Wisconsin		
Layer 1:	Hard Material				

Not analyzed due to positive stop instructions.

Reporting Limit: 1% Gravimetrically Reduced Reporting Limit: 0.01% PLM analysis is based on Visual Estimation and NESHAP recommends that any asbestos content less than 10 percent be verified by PLM Point Count or TEM Analysis. The EPA recommends that any vermiculite should be treated as Asbestos Containing Material (ACM). This report must not be reproduced except in full with the approval of the laboratory. The test results reported relate only to the samples submitted.

Project:

Location: Wisconsin
Number: 20-400-022.2102

Method: EPA 600/R-93/116 & 40 CFR App. E Sub. E Pt. 763**PLM Analysis**

Sample ID	Collected	Cust. ID	Location	Asbestos Fibers	Other Materials
376306-089	06/24/20	29C-2102	Wisconsin		

Layer 1: Hard Material

Not analyzed due to positive stop instructions.

376306-090	06/24/20	30A-2102	Wisconsin		
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Layer 1: Stair Tread
Brown, Rubbery

None Detected

100% NON FIBROUS MATERIAL

Layer 2: Mastic
Tan, Soft

None Detected

100% NON FIBROUS MATERIAL

376306-091	06/24/20	30B-2102	Wisconsin		
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Layer 1: Stair Tread
Brown, Rubbery

None Detected

100% NON FIBROUS MATERIAL

Layer 2: Mastic
Tan, Soft

None Detected

100% NON FIBROUS MATERIAL

376306-092	06/24/20	30C-2102	Wisconsin		
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Layer 1: Stair Tread
Brown, Rubbery

None Detected

100% NON FIBROUS MATERIAL

Layer 2: Mastic
Tan, Soft

None Detected

100% NON FIBROUS MATERIAL

376306-093	06/24/20	31A-2102	Wisconsin		
-------------------	----------	----------	-----------	--	--

Layer 1: Paper
Beige, Fibrous

None Detected

65% CELLULOSE FIBER
15% MINERAL/GLASS WOOL
20% NON FIBROUS MATERIAL

376306-094	06/24/20	31B-2102	Wisconsin		
-------------------	----------	----------	-----------	--	--

Layer 1: Paper
Beige, Fibrous

None Detected

65% CELLULOSE FIBER
15% MINERAL/GLASS WOOL
20% NON FIBROUS MATERIAL

376306-095	06/24/20	31C-2102	Wisconsin		
-------------------	----------	----------	-----------	--	--

Layer 1: Paper
Beige, Fibrous

None Detected

65% CELLULOSE FIBER
15% MINERAL/GLASS WOOL
20% NON FIBROUS MATERIAL

376306-096	06/24/20	32A-2102	Wisconsin		
-------------------	----------	----------	-----------	--	--

Layer 1: Texture
White, Granular

None Detected

100% NON FIBROUS MATERIAL

Reporting Limit: 1% Gravimetrically Reduced Reporting Limit: 0.01% PLM analysis is based on Visual Estimation and NESHAP recommends that any asbestos content less than 10 percent be verified by PLM Point Count or TEM Analysis. The EPA recommends that any vermiculite should be treated as Asbestos Containing Material (ACM). This report must not be reproduced except in full with the approval of the laboratory. The test results reported relate only to the samples submitted.

Project:

Location: Wisconsin
Number: 20-400-022.2102

Method: EPA 600/R-93/116 & 40 CFR App. E Sub. E Pt. 763**PLM Analysis**

Sample ID	Collected	Cust. ID	Location	Asbestos Fibers	Other Materials
376306-097	06/24/20	32B-2102	Wisconsin		
Layer 1:	Texture			None Detected	100% NON FIBROUS MATERIAL
	White, Granular				
376306-098	06/24/20	32C-2102	Wisconsin		
Layer 1:	Texture			None Detected	100% NON FIBROUS MATERIAL
	White, Granular				
376306-099	06/24/20	33A-2102	Wisconsin		
Layer 1:	Floor Tile			None Detected	100% NON FIBROUS MATERIAL
	Off White, Organically Bound				
Layer 2:	Mastic			None Detected	100% NON FIBROUS MATERIAL
	Tan, Soft				
376306-100	06/24/20	33B-2102	Wisconsin		
Layer 1:	Floor Tile			None Detected	100% NON FIBROUS MATERIAL
	Off White, Organically Bound				
Layer 2:	Mastic			None Detected	100% NON FIBROUS MATERIAL
	Tan, Soft				
376306-101	06/24/20	33C-2102	Wisconsin		
Layer 1:	Floor Tile			None Detected	100% NON FIBROUS MATERIAL
	Off White, Organically Bound				
Layer 2:	Mastic			None Detected	100% NON FIBROUS MATERIAL
	Tan, Soft				
376306-102	06/24/20	34A-2102	Wisconsin		
Layer 1:	Caulk			None Detected	100% NON FIBROUS MATERIAL
	White, Soft				
376306-103	06/24/20	34B-2102	Wisconsin		
Layer 1:	Caulk			None Detected	100% NON FIBROUS MATERIAL
	White, Soft				
376306-104	06/24/20	34C-2102	Wisconsin		
Layer 1:	Caulk			None Detected	100% NON FIBROUS MATERIAL
	White, Soft				

Reporting Limit: 1% Gravimetrically Reduced Reporting Limit: 0.01% PLM analysis is based on Visual Estimation and NESHAP recommends that any asbestos content less than 10 percent be verified by PLM Point Count or TEM Analysis. The EPA recommends that any vermiculite should be treated as Asbestos Containing Material (ACM). This report must not be reproduced except in full with the approval of the laboratory. The test results reported relate only to the samples submitted.

Project:

Location: Wisconsin
Number: 20-400-022.2102

Method: EPA 600/R-93/116 & 40 CFR App. E Sub. E Pt. 763

PLM Analysis

Sample ID	Collected	Cust. ID	Location	Asbestos Fibers	Other Materials
376306-105	06/24/20	35A-2102	Wisconsin		
Layer 1:	Floor Tile			20% CHRYSOTILE	20% CELLULOSE FIBER
	Beige, Org.Bound/Fibrous				10% MINERAL/GLASS WOOL
					50% NON FIBROUS MATERIAL
Sample was inhomogenous, subsamples of each component were analyzed separately.					
Layer 2:	Mastic			None Detected	100% NON FIBROUS MATERIAL
	Tan, Soft				
376306-106	06/24/20	35B-2102	Wisconsin		
Layer 1:	Floor Tile				
Not analyzed due to positive stop instructions.					
Layer 2:	Mastic			None Detected	100% NON FIBROUS MATERIAL
	Tan, Soft				
376306-107	06/24/20	35C-2102	Wisconsin		
Layer 1:	Floor Tile				
Not analyzed due to positive stop instructions.					
Layer 2:	Mastic			None Detected	100% NON FIBROUS MATERIAL
	Tan, Soft				
376306-108	06/24/20	36A-2102	Wisconsin		
Layer 1:	Ceramic Tile			None Detected	100% NON FIBROUS MATERIAL
	White, Hard				
Layer 2:	Mastic			None Detected	100% NON FIBROUS MATERIAL
	Tan, Brittle				
376306-109	06/24/20	36B-2102	Wisconsin		
Layer 1:	Ceramic Tile			None Detected	100% NON FIBROUS MATERIAL
	White, Hard				
Layer 2:	Mastic			None Detected	100% NON FIBROUS MATERIAL
	Tan, Brittle				
376306-110	06/24/20	36C-2102	Wisconsin		
Layer 1:	Ceramic Tile			None Detected	100% NON FIBROUS MATERIAL
	White, Hard				
Layer 2:	Mastic			None Detected	100% NON FIBROUS MATERIAL
	Tan, Soft				

Reporting Limit: 1% Gravimetrically Reduced Reporting Limit: 0.01% PLM analysis is based on Visual Estimation and NESHAP recommends that any asbestos content less than 10 percent be verified by PLM Point Count or TEM Analysis. The EPA recommends that any vermiculite should be treated as Asbestos Containing Material (ACM). This report must not be reproduced except in full with the approval of the laboratory. The test results reported relate only to the samples submitted.

Project:

Location: Wisconsin
Number: 20-400-022.2102

Method: EPA 600/R-93/116 & 40 CFR App. E Sub. E Pt. 763**PLM Analysis**

Sample ID	Collected	Cust. ID	Location	Asbestos Fibers	Other Materials
376306-111	06/24/20	37A-2102	Wisconsin		
Layer 1:	Floor Tile			None Detected	100% NON FIBROUS MATERIAL
	Beige/Gray, Organically Bound				
Layer 2:	Mastic			None Detected	100% NON FIBROUS MATERIAL
	Tan, Soft				
376306-112	06/24/20	37B-2102	Wisconsin		
Layer 1:	Floor Tile			None Detected	100% NON FIBROUS MATERIAL
	Beige/Gray, Organically Bound				
Layer 2:	Mastic			None Detected	100% NON FIBROUS MATERIAL
	Tan, Soft				
376306-113	06/24/20	37C-2102	Wisconsin		
Layer 1:	Floor Tile			None Detected	100% NON FIBROUS MATERIAL
	Beige/Gray, Organically Bound				
Layer 2:	Mastic			None Detected	100% NON FIBROUS MATERIAL
	Tan, Soft				
376306-114	06/24/20	38A-2102	Wisconsin		
Layer 1:	Mastic			None Detected	100% NON FIBROUS MATERIAL
	Tan, Soft				
376306-115	06/24/20	38B-2102	Wisconsin		
Layer 1:	Mastic			None Detected	100% NON FIBROUS MATERIAL
	Tan, Soft				
376306-116	06/24/20	38C-2102	Wisconsin		
Layer 1:	Mastic			None Detected	100% NON FIBROUS MATERIAL
	Tan, Soft				
376306-117	06/24/20	39A-2102	Wisconsin		
Layer 1:	Texture			None Detected	100% NON FIBROUS MATERIAL
	White, Granular				
376306-118	06/24/20	39B-2102	Wisconsin		
Layer 1:	Texture			None Detected	100% NON FIBROUS MATERIAL
	White, Granular				

Reporting Limit: 1% Gravimetrically Reduced Reporting Limit: 0.01% PLM analysis is based on Visual Estimation and NESHAP recommends that any asbestos content less than 10 percent be verified by PLM Point Count or TEM Analysis. The EPA recommends that any vermiculite should be treated as Asbestos Containing Material (ACM). This report must not be reproduced except in full with the approval of the laboratory. The test results reported relate only to the samples submitted.

Project:

Location: Wisconsin
Number: 20-400-022.2102

Method: EPA 600/R-93/116 & 40 CFR App. E Sub. E Pt. 763

PLM Analysis

Sample ID	Collected	Cust. ID	Location	Asbestos Fibers	Other Materials
376306-119	06/24/20	39C-2102	Wisconsin	None Detected	100% NON FIBROUS MATERIAL
Layer 1: Texture White, Granular					

EPA Regulatory Limit: 1%
Total layers analyzed on order: 173

376306-07/07/20 09:53 AM


Analyst **Mohammed Hashim**


Reviewed By: **Andrew Bruner**
Approved Signatory

Reporting Limit: 1% Gravimetrically Reduced Reporting Limit: 0.01% PLM analysis is based on Visual Estimation and NESHAP recommends that any asbestos content less than 10 percent be verified by PLM Point Count or TEM Analysis. The EPA recommends that any vermiculite should be treated as Asbestos Containing Material (ACM). This report must not be reproduced except in full with the approval of the laboratory. The test results reported relate only to the samples submitted.



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376306

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UPS

7/3/2020 9:40:00 AM
1Z2E28998463271917

Submitting Co.	KPH Environmental Corp.	State of Collection	WI	Cert. Required	<input type="checkbox"/> YES <input type="checkbox"/> NO
1237 West Bruce Street		Acct #	5063	Phone	(414) 647-1530
Milwaukee, WI 53204		Email	dean.jacobsen@kphenvironmental.com		
Project Name		PO #			
Project Location	Wisconsin	Special Instructions: Test Tech Homogeneous Material Unt. 1 > 1%			
Project Number	20-400-022.2102				
Collected By					

Turn Around Time **	Matrix	Tests/Analytes (Select ALL that Apply) Blank spaces are for additional analytes			
<input type="checkbox"/> 2 Hour * <input type="checkbox"/> Same day * <input type="checkbox"/> 1 business day <input type="checkbox"/> 2 business days <input type="checkbox"/> 3 business days <input checked="" type="checkbox"/> 5 business days <small>* not available for all tests ** past 3 PM the TAT will begin next business day Please schedule rush tests in advance</small>	<input type="checkbox"/> Air <input type="checkbox"/> Paint <input type="checkbox"/> Soil <input type="checkbox"/> Wipe <input checked="" type="checkbox"/> Bulk <input type="checkbox"/> Waste Water <input type="checkbox"/> Ground Water <input type="checkbox"/> Drinking Water <input type="checkbox"/> TSP / PM10 <input type="checkbox"/> _____	Asbestos in Bulk	Metals Total	TCLP	Microbiology
		<input checked="" type="checkbox"/> PLM <input type="checkbox"/> PLM Qualitative <input type="checkbox"/> 400 Point Count <input type="checkbox"/> 1000 Point Count <input type="checkbox"/> Gravimetric Prep	<input type="checkbox"/> Lead <input type="checkbox"/> RCRA 8 Metals <input type="checkbox"/> Chromium VI <input type="checkbox"/> Mercury <input type="checkbox"/> _____	<input type="checkbox"/> Lead <input type="checkbox"/> RCRA 8 Metals <input type="checkbox"/> Full TCLP <small>(w/ organics 10 Day)</small>	<input type="checkbox"/> BACT (MPN/PA) <input type="checkbox"/> Mold Direct Exam <input type="checkbox"/> Allergens
		Asbestos in Air	Gravimetric	Miscellaneous	Sub-Contract
		<input type="checkbox"/> PCM <input type="checkbox"/> PCM-B Rules	<input type="checkbox"/> Total Dust NIOSH 0500 <input type="checkbox"/> Resp. Dust NIOSH 0600	<input type="checkbox"/> Silica FTIR (7602) <input type="checkbox"/> _____	<input type="checkbox"/> TEM Chatfield <input type="checkbox"/> TEM AHERA <input type="checkbox"/> TEM 7402 <input type="checkbox"/> Silica XRD (7500)

Sample #	Date Sampled	Time Sampled	Sample Identification (Employee, Bldg, Material, Type ¹)	Wipe Area	Time ²		Flow Rate ³		Total Air ⁴
					Start	Stop	Start	Stop	
1A-2102	6/24/20		Castle						
1B-2102			↓						
1C-2102									
2A-2102			Block						
2B-2102			↓						
2C-2102									
3A-2102			Siding						
3B-2102			↓						
3C-2102									
4A-2102	✓		Paper						

For Aqueous and Solid samples ensure enough sample is sent for duplicate and spike analysis

¹Type: A=Area, B=Blank, P=Personal, E=Excursion ²Beginning/End of Sample Period ³Liters/Minute ⁴Volume in Liters [time in min x flow in L/min]

Relinquished By: Dean Jacobsen Signature: *[Signature]* Date/Time: 7/2/2020

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Submitting Co.	KPH Environmental Corp.	State of Collection	WI	Cert. Required	<input type="checkbox"/> YES <input type="checkbox"/> NO
1237 West Bruce Street		Acct #	5063	Phone	(414) 647-1530
Milwaukee, WI 53204		Email	dean.jacobsen@kphenvironmental.com		
Project Name		PO #			
Project Location	Wisconsin	Special Instructions:			
Project Number	20-400-022.2102				
Collected By					

Turn Around Time **	Matrix	Tests/Analytes (Select ALL that Apply) - Blank spaces are for additional analytes			
<input type="checkbox"/> 2 Hour * <input type="checkbox"/> Same day * <input type="checkbox"/> 1 business day <input type="checkbox"/> 2 business days <input type="checkbox"/> 3 business days <input checked="" type="checkbox"/> 5 business days <small>* not available for all tests</small> <small>** past 3 PM the TAT will begin next business day</small> <small>Please schedule rush tests in advance</small>	<input type="checkbox"/> Air <input type="checkbox"/> Paint <input type="checkbox"/> Soil <input type="checkbox"/> Wipe <input checked="" type="checkbox"/> Bulk <input type="checkbox"/> Waste Water <input type="checkbox"/> Ground Water <input type="checkbox"/> Drinking Water <input type="checkbox"/> TSP / PM10 <input type="checkbox"/> _____	Asbestos in Bulk	Metals Total	TCLP	Microbiology
		<input checked="" type="checkbox"/> PLM <input type="checkbox"/> PLM Qualitative <input type="checkbox"/> 400 Point Count <input type="checkbox"/> 1000 Point Count <input type="checkbox"/> Gravimetric Prep	<input type="checkbox"/> Lead <input type="checkbox"/> RCRA 8 Metals <input type="checkbox"/> Chromium VI <input type="checkbox"/> Mercury <input type="checkbox"/> _____	<input type="checkbox"/> Lead <input type="checkbox"/> RCRA 8 Metals <input type="checkbox"/> Full TCLP <small>(w/ organics 10 Day)</small>	<input type="checkbox"/> BACT (MPN/PA) <input type="checkbox"/> Mold Direct Exam <input type="checkbox"/> Allergens
		Asbestos in Air	Gravimetric	Miscellaneous	Sub-Contract
		<input type="checkbox"/> PCM <input type="checkbox"/> PCM-B Rules	<input type="checkbox"/> Total Dust NIOSH 0500 <input type="checkbox"/> Resp. Dust NIOSH 0600	<input type="checkbox"/> Silica FTIR (7602) <input type="checkbox"/> _____	<input type="checkbox"/> TEM Chatfield <input type="checkbox"/> TEM AHERA <input type="checkbox"/> TEM 7402 <input type="checkbox"/> Silica XRD (7500)

Sample #	Date Sampled	Time Sampled	Sample Identification (Employee, Bldg, Material, Type ¹)	Wipe Area	Time ²		Flow Rate ³		Total Air
					Start	Stop	Start	Stop	
4B-2102	6/24/20		Paper						
4C-2102			↓						
5A-2102			Caulk						
5B-2102			↓						
5C-2102			↓						
6A-2102			Caulk						
6B-2102			↓						
6C-2102			↓						
7A-2102			Drywell						
7B-2102			↓						

For Aqueous and Solid samples ensure enough sample is sent for duplicate and spike analysis

¹Type: A=Area, B=Blank, P=Personal, E=Excursion ²Beginning/End of Sample Period ³Liters/Minute ⁴Volume in Liters [time in min x flow in L/min]

Relinquished By: Dean Jacobsen

Signature:

Date/Time: 7/2/2020

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Submitting Co.	KPH Environmental Corp.	State of Collection	WI	Cert. Required	<input type="checkbox"/> YES <input type="checkbox"/> NO
1237 West Bruce Street		Acct #	5063	Phone	(414) 647-1530
Milwaukee, WI 53204		Email	dean.jacobsen@kphenvironmental.com		
Project Name		PO #			
Project Location	Wisconsin	Special Instructions:			
Project Number	20-400-022.2102				
Collected By					

Turn Around Time **	Matrix	Tests/Analytes (Select ALL that Apply) Blank spaces are for additional analytes			
<input type="checkbox"/> 2 Hour * <input type="checkbox"/> Same day * <input type="checkbox"/> 1 business day <input type="checkbox"/> 2 business days <input type="checkbox"/> 3 business days <input checked="" type="checkbox"/> 5 business days <small>* not available for all tests</small> <small>** past 3 PM the TAT will begin next business day</small> <small>Please schedule rush tests in advance</small>	<input type="checkbox"/> Air <input type="checkbox"/> Paint <input type="checkbox"/> Soil <input type="checkbox"/> Wipe <input checked="" type="checkbox"/> Bulk <input type="checkbox"/> Waste Water <input type="checkbox"/> Ground Water <input type="checkbox"/> Drinking Water <input type="checkbox"/> TSP / PM10 <input type="checkbox"/> _____	Asbestos in Bulk	Metals Total	TCLP	Microbiology
		<input checked="" type="checkbox"/> PLM <input type="checkbox"/> PLM Qualitative <input type="checkbox"/> 400 Point Count <input type="checkbox"/> 1000 Point Count <input type="checkbox"/> Gravimetric Prep	<input type="checkbox"/> Lead <input type="checkbox"/> RCRA 8 Metals <input type="checkbox"/> Chromium VI <input type="checkbox"/> Mercury	<input type="checkbox"/> Lead <input type="checkbox"/> RCRA 8 Metals <input type="checkbox"/> Full TCLP <small>(w/ organics 10 Day)</small>	<input type="checkbox"/> BACT (MPN/PA) <input type="checkbox"/> Mold Direct Exam <input type="checkbox"/> Allergens
		Asbestos in Air	Gravimetric	Miscellaneous	Sub-Contract
		<input type="checkbox"/> PCM <input type="checkbox"/> PCM-B Rules	<input type="checkbox"/> Total Dust NIOSH 0500 <input type="checkbox"/> Resp. Dust NIOSH 0600	<input type="checkbox"/> Silica FTIR (7602) <input type="checkbox"/> _____	<input type="checkbox"/> TEM Chatfield <input type="checkbox"/> TEM AHERA <input type="checkbox"/> TEM 7402 <input type="checkbox"/> Silica XRD (7500)

Sample #	Date Sampled	Time Sampled	Sample Identification (Employee, Bldg, Material, Type ¹)	Wipe Area	Time ²		Flow Rate ³		Total Air ⁴
					Start	Stop	Start	Stop	
7C-202	6/24/20		Drywall						
8A-202	↓		Roofing						
8B-202									
8C-202									
9A-202				Paper					
9B-202									
9C-202									
10A-202				Floor Tile					
10B-202									
10C-202									

For Aqueous and Solid samples ensure enough sample is sent for duplicate and spike analysis

¹Type: A=Area, B=Blank, P=Personal, E=Excursion ²Beginning/End of Sample Period ³Liters/Minute ⁴Volume in Liters [time in min x flow in L/min]

Relinquished By: Dean Jacobsen Signature: Date/Time: 7/2/20 1200

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Submitting Co.	KPH Environmental Corp.	State of Collection:	WI	Cert. Required:	<input type="checkbox"/> YES <input type="checkbox"/> NO
1237 West Bruce Street		Acct #	5063	Phone	(414) 647-1530
Milwaukee, WI 53204		Email	dean.jacobsen@kphenvironmental.com		
Project Name		PO #			
Project Location	Wisconsin	Special Instructions:			
Project Number	20-400-022.2102				
Collected By					

Turn Around Time**	Matrix	Tests/Analytes (Select ALL that Apply) Blank spaces are for additional analytes			
<input type="checkbox"/> 2 Hour * <input type="checkbox"/> Same day * <input type="checkbox"/> 1 business day <input type="checkbox"/> 2 business days <input type="checkbox"/> 3 business days <input checked="" type="checkbox"/> 5 business days <small>* not available for all tests</small> <small>** past 3 PM the TAT will begin next business day</small> <small>Please schedule rush tests in advance</small>	<input type="checkbox"/> Air <input type="checkbox"/> Paint <input type="checkbox"/> Soil <input type="checkbox"/> Wipe <input checked="" type="checkbox"/> Bulk <input type="checkbox"/> Waste Water <input type="checkbox"/> Ground Water <input type="checkbox"/> Drinking Water <input type="checkbox"/> TSP / PM10 <input type="checkbox"/> _____	Asbestos in Bulk	Metals Total	TCLP	Microbiology
		<input checked="" type="checkbox"/> PLM <input type="checkbox"/> PLM Qualitative <input type="checkbox"/> 400 Point Count <input type="checkbox"/> 1000 Point Count <input type="checkbox"/> Gravimetric-Prep	<input type="checkbox"/> Lead <input type="checkbox"/> RCRA 8 Metals <input type="checkbox"/> Chromium VI <input type="checkbox"/> Mercury	<input type="checkbox"/> Lead <input type="checkbox"/> RCRA 8 Metals <input type="checkbox"/> Full TCLP <small>(w/ organics 10 Day)</small>	<input type="checkbox"/> BACT (MPN/PA) <input type="checkbox"/> Mold Direct Exam <input type="checkbox"/> Allergens
		Asbestos in Air	Gravimetric	Miscellaneous	Sub-Contract
		<input type="checkbox"/> PCM <input type="checkbox"/> PCM-B Rules	<input type="checkbox"/> Total Dust NIOSH 0500 <input type="checkbox"/> Resp. Dust NIOSH 0600	<input type="checkbox"/> Silica FTIR (7602) <input type="checkbox"/> _____	<input type="checkbox"/> TEM Chatfield <input type="checkbox"/> TEM AHERA <input type="checkbox"/> TEM 7402 <input type="checkbox"/> Silica XRD (7500)

Sample #	Date Sampled	Time Sampled	Sample Identification (Employee, Bldg, Material, Type ¹)	Wipe Area	Time ²		Flow Rate ³		Total Air
					Start	Stop	Start	Stop	
11A-2102	6/24/20		Floor Tile						
11B-2102	↓								
11C-2102									
12A-2102			Plaster						
12B-2102									
12C-2102									
12D-2102									
12E-2102									
13A-2102			Ceiling Tile						
13B-2102	↓								

For Aqueous and Solid samples ensure enough sample is sent for duplicate and spike analysis

¹Type: A=Area, B=Blank, P=Personal, E=Excursion ²Beginning/End of Sample Period ³Liters/Minute ⁴Volume in Liters [time in min x flow in L/min]

Relinquished By: Dean Jacobsen Signature: [Signature] Date/Time 7/2/20 1700

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Submitting Co.	KPH Environmental Corp.	State of Collection	WI	Cert. Required	<input type="checkbox"/> YES <input type="checkbox"/> NO
1237 West Bruce Street		Acct #	5063	Phone	(414) 647-1530
Milwaukee, WI 53204		Email	dean.jacobsen@kphenvironmental.com		
Project Name		PO #			
Project Location	Wisconsin	Special Instructions:			
Project Number	20-400-022.2102				
Collected By					

Turn Around Time **	Matrix	Tests/Analytes (Select ALL that Apply) Blank spaces are for additional analytes			
<input type="checkbox"/> 2 Hour * <input type="checkbox"/> Same day * <input type="checkbox"/> 1 business day <input type="checkbox"/> 2 business days <input type="checkbox"/> 3 business days <input checked="" type="checkbox"/> 5 business days <small>* not available for all tests</small> <small>** past 3 PM the TAT will begin next business day</small> <small>Please schedule rush tests in advance</small>	<input type="checkbox"/> Air <input type="checkbox"/> Paint <input type="checkbox"/> Soil <input type="checkbox"/> Wipe <input checked="" type="checkbox"/> Bulk <input type="checkbox"/> Waste Water <input type="checkbox"/> Ground Water <input type="checkbox"/> Drinking Water <input type="checkbox"/> TSP / PM10 <input type="checkbox"/> _____	Asbestos in Bulk <input checked="" type="checkbox"/> PLM <input type="checkbox"/> PLM Qualitative <input type="checkbox"/> 400 Point Count <input type="checkbox"/> 1000 Point Count <input type="checkbox"/> Gravimetric Prep	Metals Total <input type="checkbox"/> Lead <input type="checkbox"/> RCRA 8 Metals <input type="checkbox"/> Chromium VI <input type="checkbox"/> Mercury <input type="checkbox"/> _____	TCLP <input type="checkbox"/> Lead <input type="checkbox"/> RCRA 8 Metals <input type="checkbox"/> Full TCLP <small>(w/ organics 10 Day)</small>	Microbiology <input type="checkbox"/> BACT (MPN/PA) <input type="checkbox"/> Mold Direct Exam <input type="checkbox"/> Allergens
		Asbestos in Air <input type="checkbox"/> PCM <input type="checkbox"/> PCM-B Rules	Gravimetric <input type="checkbox"/> Total Dust NIOSH 0500 <input type="checkbox"/> Resp. Dust NIOSH 0600	Miscellaneous <input type="checkbox"/> Silica FTIR (7602) <input type="checkbox"/> _____	Sub-Contract <input type="checkbox"/> TEM Chatfield <input type="checkbox"/> TEM AHERA <input type="checkbox"/> TEM 7402 <input type="checkbox"/> Silica XRD (7500)

Sample #	Date Sampled	Time Sampled	Sample Identification (Employee, Bldg, Material, Type ¹)	Wipe Area	Time ²		Flow Rate ³		Total Air ⁴
					Start	Stop	Start	Stop	
13C-202	6/24/20		Ceiling Tile						
14A-202			Brick						
14B-202			↓						
14C-202									
15A-202			Mastic						
15B-202			↓						
15C-202									
16A-202			Plaster						
16B-202			↓						
16C-202									

For Aqueous and Solid samples ensure enough sample is sent for duplicate and spike analysis

¹Type: A=Area, B=Blank, P=Personal, E=Excursion ²Beginning/End of Sample Period ³Liters/Minute ⁴Volume in Liters [time in min x flow in L/min]

Relinquished By: Dean Jacobsen Signature: *[Signature]* Date/Time: 7/2/20 1700

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Submitting Co.	KPH Environmental Corp.	State of Collection	WI	Cert. Required	<input type="checkbox"/> YES <input type="checkbox"/> NO
1237 West Bruce Street		Acct #	5063	Phone	(414) 647-1530
Milwaukee, WI 53204		Email	dean.jacobsen@kphenvironmental.com		
Project Name		PO #			
Project Location	Wisconsin	Special Instructions:			
Project Number	20-400-022.2102				
Collected By					

Turn Around Time **	Matrix	Tests/Analytes (Select ALL that Apply) Blank spaces are for additional analytes			
<input type="checkbox"/> 2 Hour * <input type="checkbox"/> Same day * <input type="checkbox"/> 1 business day <input type="checkbox"/> 2 business days <input type="checkbox"/> 3 business days <input checked="" type="checkbox"/> 5 business days <small>* not available for all tests ** past 3 PM the TAT will begin next business day Please schedule rush tests in advance</small>	<input type="checkbox"/> Air <input type="checkbox"/> Paint <input type="checkbox"/> Soil <input type="checkbox"/> Wipe <input checked="" type="checkbox"/> Bulk <input type="checkbox"/> Waste Water <input type="checkbox"/> Ground Water <input type="checkbox"/> Drinking Water <input type="checkbox"/> TSP / PM10 <input type="checkbox"/> _____	Asbestos in Bulk <input checked="" type="checkbox"/> PLM <input type="checkbox"/> PLM Qualitative <input type="checkbox"/> 400 Point Count <input type="checkbox"/> 1000 Point Count <input type="checkbox"/> Gravimetric Prep	Metals Total <input type="checkbox"/> Lead <input type="checkbox"/> RCRA 8 Metals <input type="checkbox"/> Chromium VI <input type="checkbox"/> Mercury	TCLP <input type="checkbox"/> Lead <input type="checkbox"/> RCRA 8 Metals <input type="checkbox"/> Full TCLP <small>(w/ organics 10 Day)</small>	Microbiology <input type="checkbox"/> BACT (MPN/PA) <input type="checkbox"/> Mold Direct Exam <input type="checkbox"/> Allergens
		Asbestos in Air <input type="checkbox"/> PCM <input type="checkbox"/> PCM-B Rules	Gravimetric <input type="checkbox"/> Total Dust NIOSH 0500 <input type="checkbox"/> Resp. Dust NIOSH 0600	Miscellaneous <input type="checkbox"/> Silica FTIR (7602) <input type="checkbox"/> _____	Sub-Contract <input type="checkbox"/> TEM Chatfield <input type="checkbox"/> TEM AHERA <input type="checkbox"/> TEM 7402 <input type="checkbox"/> Silica XRD (7500)

Sample #	Date Sampled	Time Sampled	Sample Identification (Employee, Bldg, Material, Type ¹)	Wipe Area	Time ²		Flow Rate ³		Total Air ⁴
					Start	Stop	Start	Stop	
17A-202	6/24/20		Flour Tile						
17B-202	↓								
17C-202									
18A-202			Wall base						
18B-202									
18C-202									
19A-202			Plaster						
19B-202									
19C-202									
20A-202				Dry wall					

For Aqueous and Solid samples ensure enough sample is sent for duplicate and spike analysis
¹Type: A=Area, B=Blank, P=Personal, E=Excursion ²Beginning/End of Sample Period ³Liters/Minute ⁴Volume in Liters [time in min x flow in L/min]

Relinquished By: Dean Jacobsen Signature: Date/Time: 7/2/20 1200

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 www.slabinc.com • info@slabinc.com

Submitting Co.	KPH Environmental Corp.	State of Collection	WI	Cert. Required	<input type="checkbox"/> YES <input type="checkbox"/> NO
1237 West Bruce Street		Acct #	5063	Phone	(414) 647-1530
Milwaukee, WI 53204		Email	dean.jacobsen@kphenvironmenmtal.com		
Project Name		PO #			
Project Location	Wisconsin	Special Instructions:			
Project Number	20-400-022.2102				
Collected By					

Turn Around Time **	Matrix	Tests/Analytes (Select ALL that Apply) Blank spaces are for additional analytes			
		Asbestos in Bulk	Metals Total	TCLP	Microbiology
<input type="checkbox"/> 2 Hour * <input type="checkbox"/> Same day * <input type="checkbox"/> 1 business day <input type="checkbox"/> 2 business days <input type="checkbox"/> 3 business days <input checked="" type="checkbox"/> 5 business days <small>* not available for all tests</small> <small>** past 3 PM the TAT will begin next business day</small> <small>Please schedule rush tests in advance</small>	<input type="checkbox"/> Air <input type="checkbox"/> Paint <input type="checkbox"/> Soil <input type="checkbox"/> Wipe <input checked="" type="checkbox"/> Bulk <input type="checkbox"/> Waste Water <input type="checkbox"/> Ground Water <input type="checkbox"/> Drinking Water <input type="checkbox"/> TSP / PM10 <input type="checkbox"/> _____	<input type="checkbox"/> PLM <input type="checkbox"/> PLM Qualitative <input type="checkbox"/> 400 Point Count <input type="checkbox"/> 1000 Point Count <input type="checkbox"/> Gravimetric Prep	<input type="checkbox"/> Lead <input type="checkbox"/> RCRA 8 Metals <input type="checkbox"/> Chromium VI <input type="checkbox"/> Mercury <input type="checkbox"/> _____	<input type="checkbox"/> Lead <input type="checkbox"/> RCRA 8 Metals <input type="checkbox"/> Full TCLP <small>(w/ organics 10 Day)</small>	<input type="checkbox"/> BACT (MPN/PA) <input type="checkbox"/> Mold Direct Exam <input type="checkbox"/> Allergens
		Asbestos in Air <input type="checkbox"/> PCM <input type="checkbox"/> PCM-B Rules	Gravimetric <input type="checkbox"/> Total Dust NIOSH 0500 <input type="checkbox"/> Resp. Dust NIOSH 0600	Miscellaneous <input type="checkbox"/> Silica FTIR (7602) <input type="checkbox"/> _____	Sub-Contract <input type="checkbox"/> TEM Chatfield <input type="checkbox"/> TEM AHERA <input type="checkbox"/> TEM 7402 <input type="checkbox"/> Silica XRD (7500)

Sample #	Date Sampled	Time Sampled	Sample Identification (Employee, Bldg, Material, Type ¹)	Wipe Area	Time ²		Flow Rate ³		Total Air ⁴
					Start	Stop	Start	Stop	
20B-2102	6/24/20		Drywall						
20C-2102			↓						
21A-2102		Texture							
21B-2102		↓							
21C-2102									
22A-2102		Floor Tile							
22B-2102		↓							
22C-2102									
23A-2102		Wallbase							
23B-2102		↓							

For Aqueous and Solid samples ensure enough sample is sent for duplicate and spike analysis
¹Type: A=Area, B=Blank, P=Personal, E=Excursion ²Beginning/End of Sample Period ³Liters/Minute ⁴Volume in Liters [time in min x flow in L/min]

Relinquished By: Dean Jacobsen Signature: Date/Time: 7/2/20 1200

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Submitting Co.	KPH Environmental Corp.	State of Collection	WI	Cert. Required	<input type="checkbox"/> YES <input type="checkbox"/> NO
1237 West Bruce Street		Acct #	5063	Phone	(414) 647-1530
Milwaukee, WI 53204		Email	dean.jacobsen@kphenvironmental.com		
Project Name		PO #			
Project Location	Wisconsin	Special Instructions:			
Project Number	20-400-022.2102				
Collected By					

Turn-Around Time**	Matrix	Tests/Analytes (Select ALL that Apply) Blank spaces are for additional analytes			
<input type="checkbox"/> 2 Hour * <input type="checkbox"/> Same day * <input type="checkbox"/> 1 business day <input type="checkbox"/> 2 business days <input type="checkbox"/> 3 business days <input checked="" type="checkbox"/> 5 business days * not available for all tests ** past 3 PM the TAT will begin next business day Please schedule rush tests in advance	<input type="checkbox"/> Air <input type="checkbox"/> Paint <input type="checkbox"/> Soil <input type="checkbox"/> Wipe <input checked="" type="checkbox"/> Bulk <input type="checkbox"/> Waste Water <input type="checkbox"/> Ground Water <input type="checkbox"/> Drinking Water <input type="checkbox"/> TSP / PM10 <input type="checkbox"/> _____	Asbestos in Bulk	Metals Total	TCLP	Microbiology
		<input checked="" type="checkbox"/> PLM <input type="checkbox"/> PLM Qualitative <input type="checkbox"/> 400 Point Count <input type="checkbox"/> 1000 Point Count <input type="checkbox"/> Gravimetric Prep	<input type="checkbox"/> Lead <input type="checkbox"/> RCRA 8 Metals <input type="checkbox"/> Chromium VI <input type="checkbox"/> Mercury	<input type="checkbox"/> Lead <input type="checkbox"/> RCRA 8 Metals <input type="checkbox"/> Full TCLP <small>(w/ organics 10 Day)</small>	<input type="checkbox"/> BACT (MPN/PA) <input type="checkbox"/> Mold Direct Exam <input type="checkbox"/> Allergens
		Asbestos in Air	Gravimetric	Miscellaneous	Sub-Contract
		<input type="checkbox"/> PCM <input type="checkbox"/> PCM-B Rules	<input type="checkbox"/> Total Dust NIOSH 0500 <input type="checkbox"/> Resp. Dust NIOSH 0600	<input type="checkbox"/> Silica FTIR (7602) <input type="checkbox"/> _____	<input type="checkbox"/> TEM Chatfield <input type="checkbox"/> TEM AHERA <input type="checkbox"/> TEM 7402 <input type="checkbox"/> Silica XRD (7500)

Sample #	Date Sampled	Time Sampled	Sample Identification (Employee, Bldg, Material, Type ¹)	Wipe Area	Time ²		Flow Rate ³		Total Air ⁴
					Start	Stop	Start	Stop	
23C-262	6/24/20		Wall base						
24A-262			Floor Tile						
24B-262			↓						
24C-262			↓						
25A-262			Calc Tile						
25B-262			↓						
25C-262			↓						
26A-262			Caulk						
26B-262			↓						
26C-262			↓						

For Aqueous and Solid samples ensure enough sample is sent for duplicate and spike analysis

¹Type: A=Area, B=Blank, P=Personal, E=Excursion ²Beginning/End of Sample Period ³Liters/Minute ⁴Volume In Liters [time in min x flow in L/min]

Relinquished By: Dean Jacobsen Signature: *[Signature]* Date/Time: 7/2/20 (700)

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 www.slabin.com • info@slabin.com

Submitting Co	KPH Environmental Corp.	State of Collection	WI	Cert. Required	<input type="checkbox"/> YES <input type="checkbox"/> NO
1237 West Bruce Street		Acct #	5063	Phone	(414) 647-1530
Milwaukee, WI 53204		Email	dean.jacobsen@kphenvironmental.com		
Project Name		PO #			
Project Location	Wisconsin	Special Instructions:			
Project Number	20-400-022.2102				
Collected By					

Turn Around Time**	Matrix	Tests/Analytes (Select ALL that Apply) Blank spaces are for additional analytes			
<input type="checkbox"/> 2 Hour * <input type="checkbox"/> Same day * <input type="checkbox"/> 1 business day <input type="checkbox"/> 2 business days <input type="checkbox"/> 3 business days <input checked="" type="checkbox"/> 5 business days <small>* not available for all tests</small> <small>** past 3 PM the TAT will begin next business day</small> <small>Please schedule rush tests in advance</small>	<input type="checkbox"/> Air <input type="checkbox"/> Paint <input type="checkbox"/> Soil <input type="checkbox"/> Wipe <input checked="" type="checkbox"/> Bulk <input type="checkbox"/> Waste Water <input type="checkbox"/> Ground Water <input type="checkbox"/> Drinking Water <input type="checkbox"/> TSP / PM10 <input type="checkbox"/> _____	Asbestos in Bulk <input checked="" type="checkbox"/> PLM <input type="checkbox"/> PLM Qualitative <input type="checkbox"/> 400 Point Count <input type="checkbox"/> 1000 Point Count <input type="checkbox"/> Gravimetric Prep	Metals Total <input type="checkbox"/> Lead <input type="checkbox"/> RCRA 8 Metals <input type="checkbox"/> Chromium VI <input type="checkbox"/> Mercury <input type="checkbox"/> _____	TCLP <input type="checkbox"/> Lead <input type="checkbox"/> RCRA 8 Metals <input type="checkbox"/> Full TCLP <small>(w/ organics 10 Day)</small>	Microbiology <input type="checkbox"/> BACT (MPN/PA) <input type="checkbox"/> Mold Direct Exam <input type="checkbox"/> Allergens
		Asbestos in Air <input type="checkbox"/> PCM <input type="checkbox"/> PCM-B Rules	Gravimetric <input type="checkbox"/> Total Dust NIOSH 0500 <input type="checkbox"/> Resp. Dust NIOSH 0600	Miscellaneous <input type="checkbox"/> Silica FTIR (7602) <input type="checkbox"/> _____	Sub-Contract <input type="checkbox"/> TEM Chatfield <input type="checkbox"/> TEM AHERA <input type="checkbox"/> TEM 7402 <input type="checkbox"/> Silica XRD (7500)

Sample #	Date Sampled	Time Sampled	Sample Identification (Employee, Bldg, Material, Type ¹)	Wipe Area	Time ²		Flow Rate ³		Total Air ⁴
					Start	Stop	Start	Stop	
27A-202	6/24/20		Glazing						
27B-202	↓		↓						
27C-202			↓						
28A-202			Linoleum						
28B-202			↓						
28C-202			↓						
29A-202			Floorlock						
29B-202			↓						
29C-202			↓						
30A-202			↓	Stair tread					

For Aqueous and Solid samples ensure enough sample is sent for duplicate and spike analysis
¹Type: A=Area, B=Blank, P=Personal, E=Excursion ²Beginning/End of Sample Period ³Liters/Minute ⁴Volume in Liters [time in min x flow in L/min]

Relinquished By: Dean Jacobsen Signature: *[Signature]* Date/Time: 7/2/20 1200

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Submitting Co.	KPH Environmental Corp.	State of Collection	WI	Cert. Required	<input type="checkbox"/> YES <input type="checkbox"/> NO
1237 West Bruce Street		Acct #	5063	Phone	(414) 647-1530
Milwaukee, WI 53204		Email	dean.jacobsen@kphenvironmental.com		
Project Name		PO #			
Project Location	Wisconsin	Special Instructions:			
Project Number	20-400-022.2102				
Collected By					

Turn Around Time **	Matrix	Tests/Analytes (Select ALL that Apply) Blank spaces are for additional analytes			
		Asbestos in Bulk	Metals Total	TCLP	Microbiology
<input type="checkbox"/> 2 Hour * <input type="checkbox"/> Same day * <input type="checkbox"/> 1 business day <input type="checkbox"/> 2 business days <input type="checkbox"/> 3 business days <input checked="" type="checkbox"/> 5 business days <small>* not available for all tests</small> <small>** past 3 PM the TAT will begin next business day</small> <small>Please schedule rush tests in advance</small>	<input type="checkbox"/> Air <input type="checkbox"/> Paint <input type="checkbox"/> Soil <input type="checkbox"/> Wipe <input checked="" type="checkbox"/> Bulk <input type="checkbox"/> Waste Water <input type="checkbox"/> Ground Water <input type="checkbox"/> Drinking Water <input type="checkbox"/> TSP / PM10 <input type="checkbox"/> _____	<input checked="" type="checkbox"/> PLM <input type="checkbox"/> PLM Qualitative <input type="checkbox"/> 400 Point Count <input type="checkbox"/> 1000 Point Count <input type="checkbox"/> Gravimetric Prep	<input type="checkbox"/> Lead <input type="checkbox"/> RCRA 8 Metals <input type="checkbox"/> Chromium VI <input type="checkbox"/> Mercury <input type="checkbox"/> _____	<input type="checkbox"/> Lead <input type="checkbox"/> RCRA 8 Metals <input type="checkbox"/> Full TCLP <small>(w/ organics 10 Day)</small>	<input type="checkbox"/> BACT (MPN/PA) <input type="checkbox"/> Mold Direct Exam <input type="checkbox"/> Allergens
		<input type="checkbox"/> Asbestos in Air <input type="checkbox"/> PCM <input type="checkbox"/> PCM-B Rules	<input type="checkbox"/> Gravimetric <input type="checkbox"/> Total Dust NIOSH 0500 <input type="checkbox"/> Resp. Dust NIOSH 0600	<input type="checkbox"/> Miscellaneous <input type="checkbox"/> Silica FTIR (7602) <input type="checkbox"/> _____	Sub-Contract <input type="checkbox"/> TEM Chatfield <input type="checkbox"/> TEM AHERA <input type="checkbox"/> TEM 7402 <input type="checkbox"/> Silica XRD (7500)

Sample #	Date Sampled	Time Sampled	Sample Identification (Employee, Bldg, Material, Type ¹)	Wipe Area	Time ²		Flow Rate ³		Total Air ⁴
					Start	Stop	Start	Stop	
30B-2102	6/24/20		Stair Tread						
30C-2102			↓						
31A-2102			Paper						
31B-2102			↓						
31C-2102									
32A-2102			Texture						
32B-2102			↓						
32C-2102									
33A-2102			Floor Tile						
33B-2102			↓						

For Aqueous and Solid samples ensure enough sample is sent for duplicate and spike analysis
¹Type: A=Area, B=Blank, P=Personal, E=Excursion ²Beginning/End of Sample Period ³Liters/Minute ⁴Volume in Liters [time in min x flow in L/min]

Relinquished By: Dean Jacobsen Signature: Date/Time: 7/2/20 1700

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Submitting Co.	KPH Environmental Corp.	State of Collection	WI	Cert. Required	<input type="checkbox"/> YES <input type="checkbox"/> NO
1237 West Bruce Street		Acct #	5063	Phone	(414) 647-1530
Milwaukee, WI 53204		Email	dean.jacobsen@kphenvironmental.com		
Project Name		PO #			
Project Location	Wisconsin	Special Instructions:			
Project Number	20-400-022.2102				
Collected By					

Turn Around Time **	Matrix	Tests/Analytes (Select ALL that Apply) Blank spaces are for additional analytes			
<input type="checkbox"/> 2 Hour * <input type="checkbox"/> Same day * <input type="checkbox"/> 1 business day <input type="checkbox"/> 2 business days <input type="checkbox"/> 3 business days <input checked="" type="checkbox"/> 5 business days <small>* not available for all tests ** past 3 PM the TAT will begin next business day Please schedule rush tests in advance</small>	<input type="checkbox"/> Air <input type="checkbox"/> Paint <input type="checkbox"/> Soil <input type="checkbox"/> Wipe <input checked="" type="checkbox"/> Bulk <input type="checkbox"/> Waste Water <input type="checkbox"/> Ground Water <input type="checkbox"/> Drinking Water <input type="checkbox"/> TSP / PM10 <input type="checkbox"/> _____	Asbestos in Bulk	Metals Total	TCLP	Microbiology
		<input checked="" type="checkbox"/> PLM <input type="checkbox"/> PLM Qualitative <input type="checkbox"/> 400 Point Count <input type="checkbox"/> 1000 Point Count <input type="checkbox"/> Gravimetric Prep	<input type="checkbox"/> Lead <input type="checkbox"/> RCRA 8 Metals <input type="checkbox"/> Chromium VI <input type="checkbox"/> Mercury <input type="checkbox"/> _____	<input type="checkbox"/> Lead <input type="checkbox"/> RCRA 8 Metals <input type="checkbox"/> Full TCLP <small>(w/ organics 10 Day)</small>	<input type="checkbox"/> BACT (MPN/PA) <input type="checkbox"/> Mold Direct Exam <input type="checkbox"/> Allergens
		Asbestos in Air	Gravimetric	Miscellaneous	Sub-Contract
		<input type="checkbox"/> PCM <input type="checkbox"/> PCM-B Rules	<input type="checkbox"/> Total Dust NIOSH 0500 <input type="checkbox"/> Resp. Dust NIOSH 0600	<input type="checkbox"/> Silica FTIR (7602) <input type="checkbox"/> _____	<input type="checkbox"/> TEM Chatfield <input type="checkbox"/> TEM AHERA <input type="checkbox"/> TEM 7402 <input type="checkbox"/> Silica XRD (7500)

Sample #	Date Sampled	Time Sampled	Sample Identification (Employee, Bldg, Material, Type ¹)	Wipe Area	Time ²		Flow Rate ³		Total Air ⁴
					Start	Stop	Start	Stop	
33C-202	6/24/20		Floor Tile						
34A-202	↓		Caulk						
34B-202			↓						
34C-202			↓						
35A-202			Floor Tile						
35B-202			↓						
35C-202			↓						
36A-202			Ceramic Tile						
36B-202			↓						
36C-202			↓						

For Aqueous and Solid samples ensure enough sample is sent for duplicate and spike analysis

¹Type: A=Area, B=Blank, P=Personal, E=Excursion ²Beginning/End of Sample Period ³Liters/Minute ⁴Volume in Liters [time in min x flow in L/min]

Relinquished By: Dean Jacobsen Signature: Date/Time: 7/2/20 1700

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1237 West Bruce Street		Acct #	5063	Phone	(414) 647-1530
Milwaukee, WI 53204		Email	dean.jacobsen@kphenvironmental.com		
Project Name		PO #			
Project Location	Wisconsin	Special Instructions:			
Project Number	20-400-022.2102				
Collected By					

Turn Around Time **	Matrix	Tests/Analytes (Select ALL that Apply) Blank spaces are for additional analytes			
<input type="checkbox"/> 2 Hour * <input type="checkbox"/> Same day * <input type="checkbox"/> 1 business day <input type="checkbox"/> 2 business days <input type="checkbox"/> 3 business days <input checked="" type="checkbox"/> 5 business days <small>* not available for all tests</small> <small>** past 3 PM the TAT will begin next business day</small> <small>Please schedule rush tests in advance</small>	<input type="checkbox"/> Air <input type="checkbox"/> Paint <input type="checkbox"/> Soil <input type="checkbox"/> Wipe <input checked="" type="checkbox"/> Bulk <input type="checkbox"/> Waste Water <input type="checkbox"/> Ground Water <input type="checkbox"/> Drinking Water <input type="checkbox"/> TSP / PM10 <input type="checkbox"/> _____	Asbestos in Bulk	Metals Total	TCLP	Microbiology
		<input checked="" type="checkbox"/> PLM <input type="checkbox"/> PLM Qualitative <input type="checkbox"/> 400 Point Count <input type="checkbox"/> 1000 Point Count <input type="checkbox"/> Gravimetric Prep	<input type="checkbox"/> Lead <input type="checkbox"/> RCRA 8 Metals <input type="checkbox"/> Chromium VI <input type="checkbox"/> Mercury <input type="checkbox"/> _____	<input type="checkbox"/> Lead <input type="checkbox"/> RCRA 8 Metals <input type="checkbox"/> Full TCLP <small>(w/ organics 10 Day)</small>	<input type="checkbox"/> BACT (MPN/PA) <input type="checkbox"/> Mold Direct Exam <input type="checkbox"/> Allergens
		Asbestos in Air	Gravimetric	Miscellaneous	Sub-Contract
		<input type="checkbox"/> PCM <input type="checkbox"/> PCM-B Rules	<input type="checkbox"/> Total Dust NIOSH 0500 <input type="checkbox"/> Resp. Dust NIOSH 0600	<input type="checkbox"/> Silica FTIR (7602) <input type="checkbox"/> _____	<input type="checkbox"/> TEM Chatfield <input type="checkbox"/> TEM AHERA <input type="checkbox"/> TEM 7402 <input type="checkbox"/> Silica XRD (7500)

Sample #	Date Sampled	Time Sampled	Sample Identification (Employee, Bldg, Material, Type ¹)	Wipe Area	Time ²		Flow Rate ³		Total Air ⁴
					Start	Stop	Start	Stop	
37A-202	6/24/20		Floor Tile						
37B-202	↓		↓						
37C-202	↓		↓						
38A-202	↓		Mastic						
38B-202	↓		↓						
38C-202	↓		↓						
39A-202	↓		Texture						
39B-202	↓		↓						
39C-202	↓		↓						

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¹Type: A=Area, B=Blank, P=Personal, E=Excursion ²Beginning/End of Sample Period ³Liters/Minute ⁴Volume in Liters [time in min × flow in L/min]

Relinquished By: Dean Jacobsen Signature: Date/Time 7/2/20

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Analysis Report

Schneider Laboratories Global, Inc

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Customer: KPH Environmental Corp. (5063)
Address: 1237 West Bruce Street
Milwaukee, WI 53204

Order #:	376691
-----------------	--------

Received 07/03/20
Analyzed 07/07/20
Reported 07/08/20

Attn:

Project:

Location: Wisconsin
Number: 20-400-022.2102

Method: EPA 600/R-93/116 & 40 CFR App. E Sub. E Pt. 763 with Point Count **PLM Analysis**

Sample ID	Collected	Cust. ID	Location	Asbestos Fibers	Other Materials
376691-001	06/24/20	27B-2102	Wisconsin	0.50% CHRYSOTILE	99.50% NON FIBROUS MATERIAL
Layer 1: Glazing Beige, Granular, Homogenous					

EPA Regulatory Limit: 1%
Total layers analyzed on order: 1

376691-07/08/20 11:50 AM

Reviewed By: **Hind Eldanaf**
Microscopy Manager

Analyst **Mohammed Hashim**

Reporting limit: 0.25% Samples analyzed by the EPA Point Count test method. The EPA recommends that any vermiculite sample with a trace (<1) or greater amount of asbestos is a concern and should be treated as Asbestos Containing Material (ACM). This report must not be reproduced except in full with the approval of the lab, and must not be used to claim NVLAP or other government agency endorsement. The test results reported relate only to the samples submitted.



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376691

X 1



V:376\376691

abruner

7/7/2020 3:55:22 PM

UPS

Submitting Co.	KPH Environmental Corp.	State of Collection	WI	Cert. Required	<input type="checkbox"/> YES <input type="checkbox"/> NO
1237 West Bruce Street		Acct #	5063	Phone	(414) 647-1530
Milwaukee, WI 53204		Email	dean.jacobsen@kphenvironmental.com		
Project Name		PO #			
Project Location	Wisconsin	Special Instructions:			
Project Number	20-400-022.2102				
Collected By					

Turn Around Time **	Matrix	Tests/Analytes (Select ALL that Apply) Blank spaces are for additional analytes			
<input type="checkbox"/> 2 Hour * <input type="checkbox"/> Same day * <input type="checkbox"/> 1 business day <input checked="" type="checkbox"/> 2 business days <input type="checkbox"/> 3 business days <input type="checkbox"/> 5 business days <small>* not available for all tests ** past 3 PM the TAT will begin next business day Please schedule rush tests in advance</small>	<input type="checkbox"/> Air <input type="checkbox"/> Paint <input type="checkbox"/> Soil <input type="checkbox"/> Wipe <input checked="" type="checkbox"/> Bulk <input type="checkbox"/> Waste Water <input type="checkbox"/> Ground Water <input type="checkbox"/> Drinking Water <input type="checkbox"/> TSP / PM10 <input type="checkbox"/> _____	Asbestos in Bulk	Metals Total	TCLP	Microbiology
		<input type="checkbox"/> PLM <input type="checkbox"/> PLM Qualitative <input checked="" type="checkbox"/> 400 Point Count <input type="checkbox"/> 1000 Point Count <input type="checkbox"/> Gravimetric Prep	<input type="checkbox"/> Lead <input type="checkbox"/> RCRA 8 Metals <input type="checkbox"/> Chromium VI <input type="checkbox"/> Mercury <input type="checkbox"/> _____	<input type="checkbox"/> Lead <input type="checkbox"/> RCRA 8 Metals <input type="checkbox"/> Full TCLP <small>(w/ organics 10 Day)</small>	<input type="checkbox"/> BACT (MPN/PA) <input type="checkbox"/> Mold Direct Exam <input type="checkbox"/> Allergens
		Asbestos in Air	Gravimetric	Miscellaneous	Sub-Contract
		<input type="checkbox"/> PCM <input type="checkbox"/> PCM-B Rules	<input type="checkbox"/> Total Dust NIOSH 0500 <input type="checkbox"/> Resp. Dust NIOSH 0600	<input type="checkbox"/> Silica FTIR (7602) <input type="checkbox"/> _____	<input type="checkbox"/> TEM Chatfield <input type="checkbox"/> TEM AHERA <input type="checkbox"/> TEM 7402 <input type="checkbox"/> Silica XRD (7500)

Sample #	Date Sampled	Time Sampled	Sample Identification (Employee, Bldg, Material, Type ¹)	Wipe Area	Time ²		Flow Rate ³		Total Air ⁴
					Start	Stop	Start	Stop	
27B-2102	6/24/20								

For Aqueous and Solid samples ensure enough sample is sent for duplicate and spike analysis

¹Type: A=Area, B=Blank, P=Personal, E=Excursion ²Beginning/End of Sample Period ³Liters/Minute ⁴Volume in Liters (Time in min x flow in L/min)

Relinquished By: Dean Jacobsen

Signature:

Date/Time: 7/7/20 1420

! ALL SHADED FIELDS MUST BE FILLED TO AVOID DELAYS !

B. PAINT LABORATORY RESULTS



Analysis Report

Schneider Laboratories Global, Inc

2512 W. Cary Street • Richmond, Virginia • 23220-5117
804-353-6778 • 800-785-LABS (5227) • Fax 804-359-1475

Customer: KPH Environmental Corp. (5063)
Address: 1237 West Bruce Street
Milwaukee, WI 53204

Order #:	376304
-----------------	--------

Matrix Paint
Received 07/03/20
Analyzed 07/06/20
Reported 07/06/20

Attn:
Project:
Location: Wisconsin
Number: 20-400-022.2102

PO Number:

Sample ID	Cust. Sample ID	Location	Sample Date	Weight			
Parameter		Method		Total µg	% / Wt.	Conc.	RL*
376304-001	1L-2102		06/24/20	311 mg			
Lead		EPA 7000B		21.5 µg	0.0069 %	69.0 mg/kg	32.2 mg/kg

Analyst: KM
376304-07/06/20 05:11 PM

Reviewed By: **Irma Faszewski**
QAQC Director

Federal Lead Paint Statute

Location	Level	Unit
Lead in paint by weight	< 0.50	%
Lead in paint as PPM	< 5000	mg/kg

Minimum reporting limit: 10.0 µg. All internal QC parameters were met. Unusual sample conditions, if any, are described. Do not reproduce this report except in full. Values are reported to three significant figures. PPM = mg/kg | PPB = µg/kg. The test results reported relate only to the samples submitted. AIHA-LAP, LLC accredited for Lead (Lab ID 100527).



376304

 fgbraizi
 UPS
 V:13761376304
 7/3/2020 9:40:00 AM
 1Z2E28998463271917

Submitting Co. KPH Environmental Corp.		State of Collection WI	Cert. Required <input type="checkbox"/> YES <input type="checkbox"/> NO
1237 West Bruce Street		Acct # 5063	Phone (414) 647-1530
Milwaukee, WI 53204		Email dean.jacobsen@kphenvironmental.com	
Project Name		PO #	
Project Location Wisconsin	Special Instructions:		
Project Number 20-400-022.2102			
Collected By			

Turn Around Time**	Matrix	Tests/Analytes (Select ALL that Apply) Blank spaces are for additional analytes			
		Asbestos in Bulk	Metals Total	TCLP	Microbiology
<input type="checkbox"/> 2 Hour * <input type="checkbox"/> Same day * <input type="checkbox"/> 1 business day <input type="checkbox"/> 2 business days <input type="checkbox"/> 3 business days <input checked="" type="checkbox"/> 5 business days <small>* not available for all tests ** past 3 PM the TAT will begin next business day Please schedule rush tests in advance</small>	<input type="checkbox"/> Air <input checked="" type="checkbox"/> Paint <input type="checkbox"/> Soil <input type="checkbox"/> Wipe <input type="checkbox"/> Bulk <input type="checkbox"/> Waste Water <input type="checkbox"/> Ground Water <input type="checkbox"/> Drinking Water <input type="checkbox"/> TSP / PM10 <input type="checkbox"/> _____	<input type="checkbox"/> PLM <input type="checkbox"/> PLM Qualitative <input type="checkbox"/> 400 Point Count <input type="checkbox"/> 1000 Point Count <input type="checkbox"/> Gravimetric Prep	<input checked="" type="checkbox"/> Lead <input type="checkbox"/> RCRA 8 Metals <input type="checkbox"/> Chromium VI <input type="checkbox"/> Mercury <input type="checkbox"/> _____	<input type="checkbox"/> Lead <input type="checkbox"/> RCRA 8 Metals <input type="checkbox"/> Full TCLP (w/ organics 10 Day)	<input type="checkbox"/> BACT (MPN/PA) <input type="checkbox"/> Mold Direct Exam <input type="checkbox"/> Allergens
		<input type="checkbox"/> PCM <input type="checkbox"/> PCM-B Rules	<input type="checkbox"/> Total Dust NIOSH 0500 <input type="checkbox"/> Resp. Dust NIOSH 0600	<input type="checkbox"/> Silica FTIR (7602) <input type="checkbox"/> _____	Sub-Contract <input type="checkbox"/> TEM Chatfield <input type="checkbox"/> TEM AHERA <input type="checkbox"/> TEM 7402 <input type="checkbox"/> Silica XRD (7500)

Sample #	Date Sampled	Time Sampled	Sample Identification (Employee, Bldg, Material, Type ¹)	Wipe Area	Time ²		Flow Rate ³		Total Air ⁴
					Start	Stop	Start	Stop	
1L-202	6/24/20								

For Aqueous and Solid samples ensure enough sample is sent for duplicate and spike analysis

¹Type: A=Area, B=Blank, P=Personal, E=Excursion ²Beginning/End of Sample Period ³Liters/Minute ⁴Volume in Liters [time in min x flow in L/min]

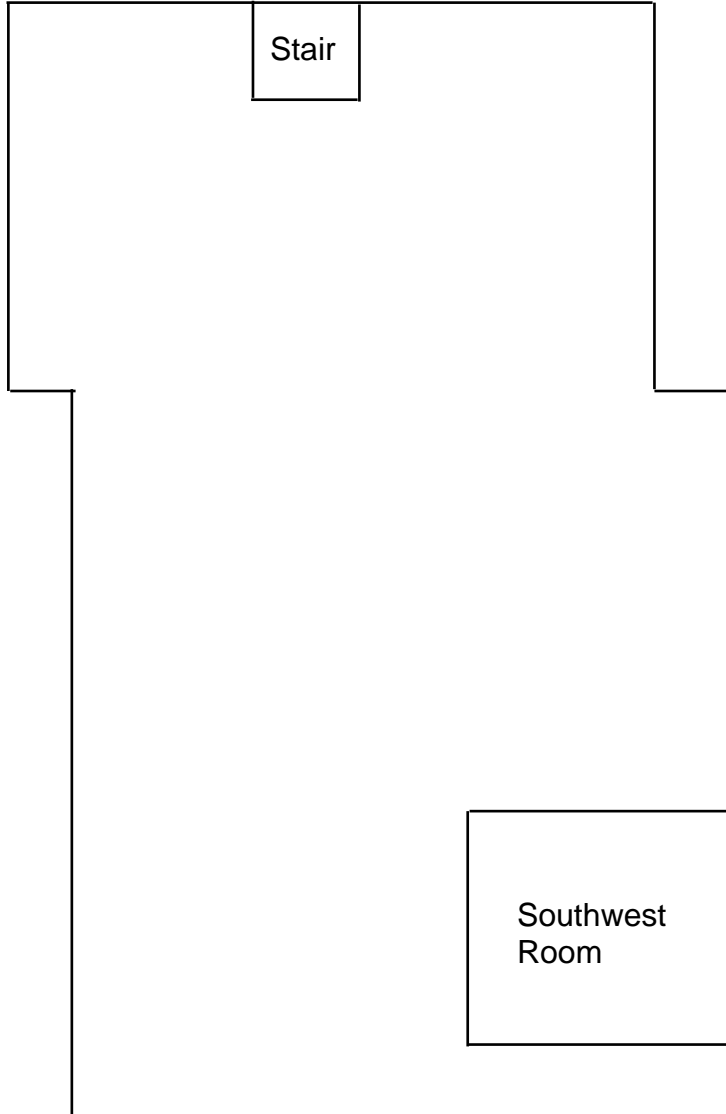
Relinquished By: Dean Jacobsen Signature: Date/Time: 7/2/20 1700

! ALL SHADED FIELDS MUST BE FILLED TO AVOID DELAYS !

C. FLOOR PLANS

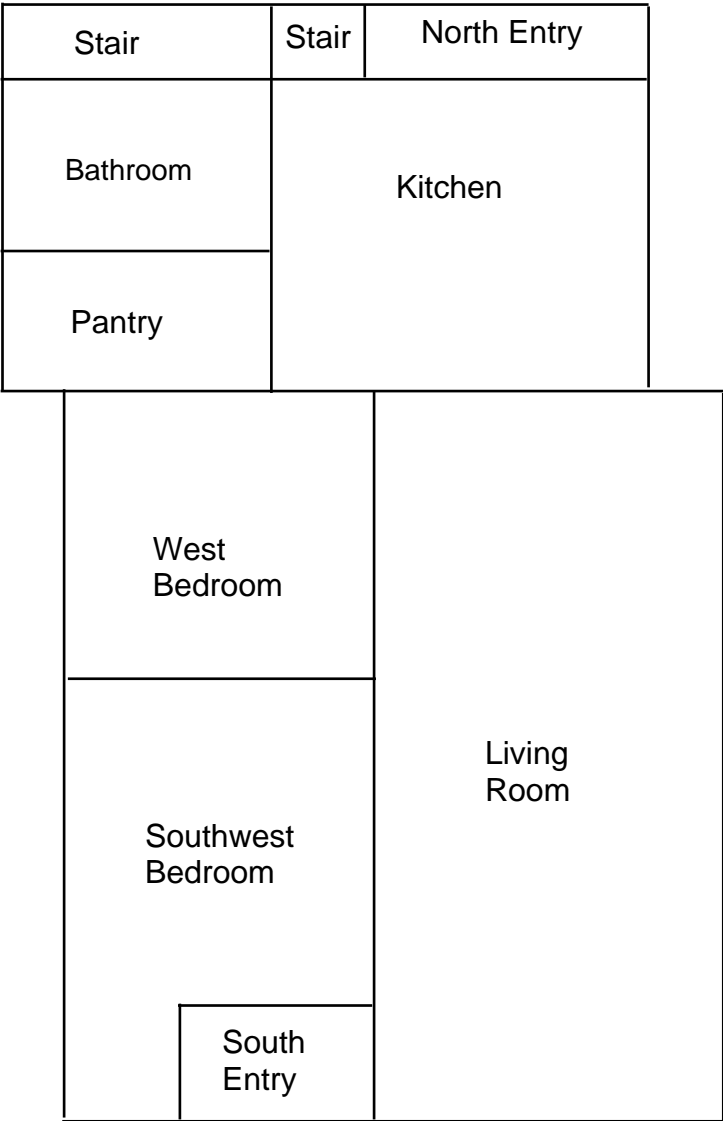
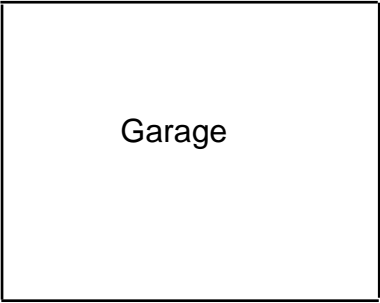
**Two Family Dwelling
2102 62nd Street
Kenosha, Wisconsin**

Basement Floor Plan



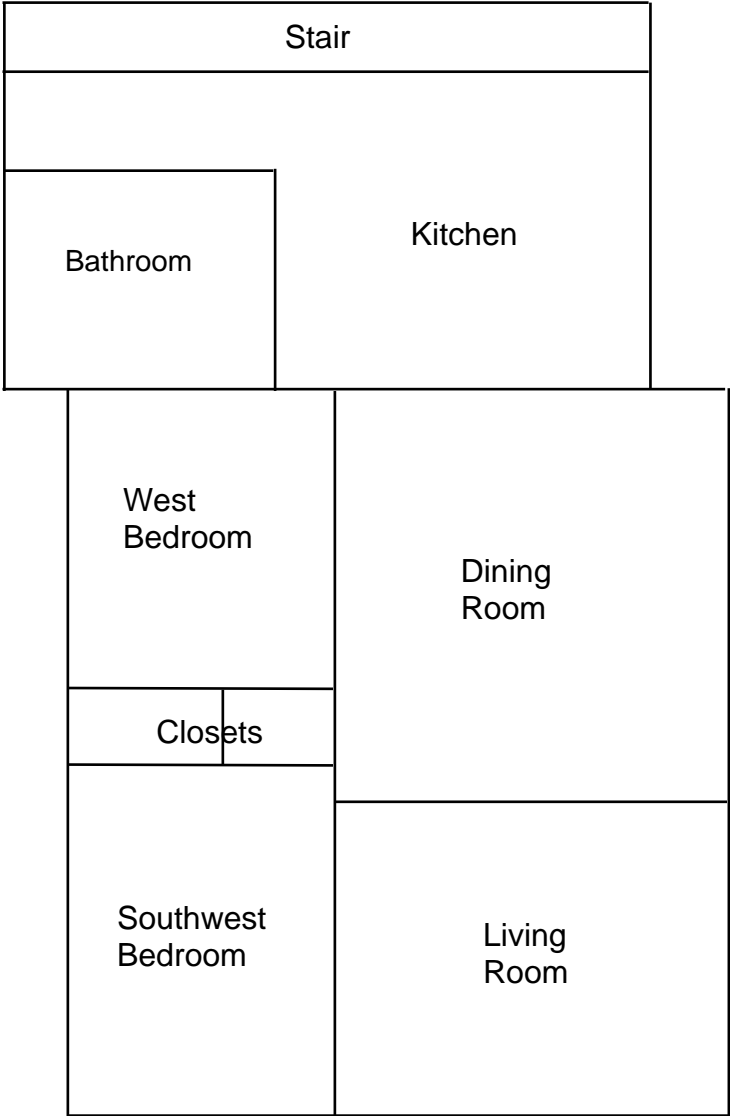
**Two Family Dwelling
2102 62nd Street
Kenosha, Wisconsin**

1st Floor Plan



**Two Family Dwelling
2102 62nd Street
Kenosha, Wisconsin**

2nd Floor Plan



D. KPH CERTIFICATION

Company Certificate

This certifies that

KPH ENVIRONMENTAL CORPORATION

1237 W BRUCE ST
MILWAUKEE WI 53204-1218

is certified under ch. DHS 159, Wis.Adm.Code as a

Asbestos Company - Primary

Certificate Issue Date: 07/09/2018
Expiration Date: 09/10/2020, 12:01 a.m.
Certification #: CAP-1432180

Wisconsin Department of Health Services
Division of Public Health
Bureau of Environmental and Occupational Health
Asbestos & Lead Section
PO Box 2659
Madison WI 53701-2659
Phone: (608) 261-6876



Shelley A Bruce
Shelley A Bruce,
Unit Supervisor



Tony Evers
Governor

Andrea Palm
Secretary



State of Wisconsin
Department of Health Services

DIVISION OF PUBLIC HEALTH

1 WEST WILSON STREET

P O BOX 2659
MADISON WI 53701-2659

Telephone: 608 266-1251
FAX: 608 267-2832
TTY: 888-701-1253
dhs.wisconsin.gov

December 6, 2019

DEAN T JACOBSEN
W131S6781 KIPLING DR
MUSKEGO WI 53150-3401

ID# AII-14370

Congratulations! Your new Wisconsin certification card is enclosed. Please look it over and call us right away if anything on your blue card is wrong.

Follow Wisconsin law by making sure that you:

1. Have your blue card with you when doing regulated work.
2. Work safely using the methods you learned in training.
3. Keep your mailing address up to date. We mail a reminder when it's time to renew your blue card. Update your address by emailing DHSAsbestosLead@wi.gov, by using our Lead and Asbestos Online Certification website, www.dhs.wisconsin.gov/waldo, or by mailing a note to:

Lead and Asbestos Section
1 W. Wilson St., Room 137
P.O. Box 2659
Madison WI 53701-2659

4. Take refresher training well before the "Training due by" date printed on your blue card.
 - o Asbestos-certified individuals must refresh in Wisconsin no earlier than **90 days** before the due date to keep the same expiration date.
Find asbestos training providers at www.dhs.wisconsin.gov/asbestos.
 - o Lead-certified individuals can refresh up to **1 year** before the due date.
Find lead training providers at www.dhs.wisconsin.gov/lead.
5. Apply to renew your card at least **1 month** before the "Exp." date on your blue card.
6. Be associated with a certified company when doing regulated work in Wisconsin. If you work for yourself, you must certify your own company under a name of your choosing. Otherwise, you must be employed by a certified company. Get a company application form at www.dhs.wisconsin.gov/lead or www.dhs.wisconsin.gov/asbestos.
7. **Don't** conduct regulated work after your blue card expires. This could result in an enforcement action.

By getting certified and working safely, you protect your own and others' health and show professional responsibility. Contact us if you have a question about the information below and on the back of your blue card.

The Lead and Asbestos Certification Program
(608) 261-6876
DHSAsbestosLead@wi.gov
www.dhs.wisconsin.gov/asbestos
www.dhs.wisconsin.gov/lead

COPY

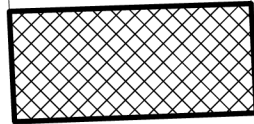
ASBESTOS INSPECTOR
Issued By
STATE OF WISCONSIN
Dept. of Health Services

Dean T Jacobsen
W131s6781 Kipling Dr
Muskego WI 53150-3401

		160 lbs	5' 08"
AII-14370	Exp: 12/02/2020	12/12/1963	

Training due by: 12/02/2020

General Location Map

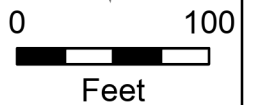


62ND ST

63RD ST



Subject Property: 05-123-06-204-012
6039 18th Avenue





PRE-DEMOLITION INSPECTION REPORT

Job Site:

**Four Family Dwelling
6039 18th Avenue
Kenosha, Wisconsin**

For:

City of Kenosha
Department of Community Development and Inspections
Municipal Building, Room 308
325 52nd Street
Kenosha, Wisconsin 53140

KPH Project # 20-400-022.6039

Dean Jacobsen
Asbestos Inspector No. AII – 14370

Prepared by:

KPH Environmental
1237 West Bruce Street
Milwaukee, Wisconsin 53204

August 2020

KPH ENVIRONMENTAL	WEB kphbuilds.com	
WISCONSIN ADDRESS 1237 West Bruce Street, Milwaukee, WI 53204	PHONE 414.647.1530	FAX 414.647.1540
MICHIGAN ADDRESS 3737 Lake Eastbrook, Suite 203, Grand Rapids, MI 49503	PHONE 616.920.0574	FAX 414.647.1540

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6039 18th Avenue
Kenosha, Wisconsin

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EXECUTIVE SUMMARY

KPH Environmental Corp (KPH), was retained by the City of Kenosha Department of Community Development and Inspections to conduct an inspection of the four family dwelling at 6039 18th Avenue, Kenosha, Wisconsin, prior to demolition. KPH conducted a visual inspection for asbestos, potential lead painted recyclable surfaces, and universal wastes. KPH collected asbestos bulk samples and paint chip samples for laboratory analysis.

Asbestos was detected above the regulatory level of 1% in window glazing compound, apartment 2 kitchen linoleum, apartment 4 kitchen and bathroom linoleum, black kitchen sink undercoat, and basement aircell and magnesia pipe insulation. Asbestos was detected at less than 1% in drywall/joint compound throughout the dwelling and in apartment 2 kitchen floor mastic. Asbestos was not detected in any other material that was sampled. Asbestos was assumed to be in the inaccessible asphalt shingle roofing and flashing.

Under state and federal laws the linoleums, aircell, and magnesia meet the definition of a regulated asbestos containing material (RACM) and will have to be abated prior to demolition. The window glazing compound and black sink undercoat will also have to be abated if they will become crumbled, pulverized or reduced to powder by the demolition forces. The asphalt shingle roofing and flashing will only require abatement if they will be cut, sanded, ground, or abraded during demolition. Asbestos results are in Section II of this report.

Paint sample testing revealed that lead was detected in exterior and interior samples. Lead based paint was detected on exterior basement walls, interior basement walls, and interior radiators. Results are in Section III of this report.

Universal wastes and other hazardous material were also observed inside the building, and are summarized in Section IV of this report.

I. INTRODUCTION

KPH Environmental Corp., (KPH) was retained by the City of Kenosha Department of Community Development and Inspections to conduct a pre-demolition inspection of the four family dwelling at 6039 18th Avenue, Kenosha, Wisconsin, for the following:

- Suspect asbestos containing materials
- Suspect lead painted surfaces that could be recycled, such as brick, concrete block, concrete, and metal
- Universal wastes such as CFCs in appliances, mercury in light bulbs, and PCB containing light fixture ballasts

Zohrab Khaligian, of the City of Kenosha, authorized KPH to conduct an inspection and to analyze samples collected during the inspection. The inspection of the buildings at 6039 18th Avenue, Kenosha, Wisconsin, was conducted on July 21, 2020, to cover the items listed above. The inspection was conducted by Dean Jacobsen, Wisconsin Asbestos Inspector License No. 14370. Additional information on the inspection and results are contained in the following sections.

II. ASEBSTOS INSPECTION

A. Methods

This asbestos inspection included a visual determination as to the extent of visible and accessible suspect materials in the buildings, sampling and documentation of any of these suspect materials, and quantification of observable and accessible positive materials existing within the spaces inspected.

An asbestos inspection involves inspecting all or part of a building (depending on the project scope) and identifying suspect asbestos containing materials. After suspect materials are identified, the inspector divides the building into homogeneous areas. Homogeneous areas contain materials that are alike in color, composition, age of installation, and any other aspect. If any differences are identified during the inspection, a separate homogeneous area is established.

The inspector then collects bulk samples based upon the type of material and quantity of material in the homogeneous area. Bulk samples were placed into resealable containers and sent to a laboratory certified under the National Voluntary Laboratory Accreditation program (NVLAP) for analysis. Destructive sampling was not conducted where it would have adversely impacted suspect asbestos containing materials, to avoid building contamination.

The results of the survey integrated with the Polarized Light Microscopy with Dispersion Staining (PLM/DS) analysis of bulk samples taken are outlined in this document.

B. List of Suspect Asbestos Containing Materials

The following types of suspect materials were observed and inspected to determine if asbestos containing materials were present in the building as required by US EPA NESHAP regulation 40 CFR 61 Subpart M, and NR 447 of the Wisconsin Administrative Code:

- Asphalt shingle siding
- Paper insulation
- Caulk
- Brick/mortar
- Tar paper
- Gasket
- Vinyl flooring
- Plaster
- Texture
- Window glazing compound
- Ceiling tile
- Drywall/joint compound
- Floor tile
- Linoleum
- Fiberboard
- Sink undercoat

- Ceramic tile
- Flue packing
- Aircell pipe insulation
- Magnesia pipe insulation
- Asphalt roofing
- Miscellaneous mastics

A listing of specific homogeneous materials and homogeneous material codes are in the Samples and Results section following the results table.

C. The Laboratory

Samples were analyzed at SanAir Technologies Laboratory, Inc., Powhatan, Virginia, for total asbestos content by volume using EPA Method 600/M4/82/020, 600/R-93/116. Analysis is performed by using the bulk samples for visual observation and slide preparation(s) for microscopical examination and identification. The slides are analyzed for asbestos (chrysotile, amosite, crocidolite, anthophyllite, and actinolite/ tremolite), fibrous non asbestos constituents (mineral wool, paper, etc.), and nonfibrous constituents. Asbestos is identified by refractive indices (obtained by using dispersion staining), morphology, color, pleochroism, birefringence, extinction characteristics, and signs of elongation. The same characteristics are used to identify the non asbestos constituents.

The microscopist visually estimates relative amounts of each constituent using a stereoscope if necessary. The test results are based on a visual determination of relative volume of the bulk sample components. The results are valid only for the item tested.

Current regulations state asbestos containing materials (ACM) means material containing more than 1% asbestos as determined using the method specified in Appendix E, Subpart E, 40 CFR Part 763 Section I, Polarized Light Microscopy. A point count analysis was performed for sample layers that were less than 1% asbestos by the PLM method to better define the asbestos content. Bold values indicate that the material contains more than 1% asbestos. Negative results indicate that no asbestos was detected.

D. Samples and Results

The following are the laboratory results. The laboratory report is in Appendix A.

Sample #	Location and Description	Results	Homogeneous Code
1A-6039a	Exterior – west wall under vinyl siding – brown asphalt shingle siding	Negative	MSSn
1A-6039b	Exterior – west wall under brown asphalt layer – fiber layer	Negative	MSSn
1B-6039a	Exterior – north wall under vinyl siding – brown asphalt shingle siding	Negative	MSSn
1B-6039b	Exterior – north wall under brown asphalt layer – fiber layer	Negative	MSSn

Sample #	Location and Description	Results	Homogeneous Code
1C-6039a	Exterior – south wall under vinyl siding – brown asphalt shingle siding	Negative	MSSn
1C-6039b	Exterior – south wall under brown asphalt layer – fiber layer	Negative	MSSn
2A-6039	Exterior – west wall under wood siding – brown paper insulation	Negative	MPIn
2B-6039	Exterior – north wall under wood siding – brown paper insulation	Negative	MPIn
2C-6039	Exterior – south wall under wood siding – brown paper insulation	Negative	MPIn
3A-6039a	Exterior – basement northwest wall – brick	Negative	MBR
3A-6039b	Exterior – basement northwest wall – mortar	Negative	MBR
3B-6039a	Exterior – basement east wall – brick	Negative	MBR
3B-6039b	Exterior – basement east wall – mortar	Negative	MBR
3C-6039a	Exterior – basement south wall – brick	Negative	MBR
3C-6039b	Exterior – basement south wall – mortar	Negative	MBR
4A-6039	Exterior – northwest wall at gas meter pipe – black caulk	Negative	MCLKk
4B-6039	Exterior – northwest wall at gas meter pipe – black caulk	Negative	MCLKk
4C-6039	Exterior – northwest wall at gas meter pipe – black caulk	Negative	MCLKk
5A-6039	Exterior – over north center window – tar paper	Negative	MPT
5B-6039	Exterior – over north center window – tar paper	Negative	MPT
5C-6039	Exterior – over north center window – tar paper	Negative	MPT
6A-6039	Exterior – on east wall at outlet – clear caulk	Negative	MCLKcl
6B-6039	Exterior – on north wall at cable – clear caulk	Negative	MCLKcl
6C-6039	Exterior – on southwest wall at cable – clear caulk	Negative	MCLKcl
7A-6039	Exterior – on northwest window pane – white caulk	Negative	MCLKw
7B-6039	Exterior – on north center window pane – white caulk	Negative	MCLKw
7C-6039	Exterior – on west window pane – white caulk	Negative	MCLKw
8A-6039	Exterior – at gas meter – gray gasket	Negative	TGK
8B-6039	Exterior – at gas meter – gray gasket	Negative	TGK
8C-6039	Exterior – at gas meter – gray gasket	Negative	TGK
9A-6039	Exterior – around east window on asphalt siding – cream caulk	Negative	MCLKc
9B-6039	Exterior – around south window on asphalt siding – cream caulk	Negative	MCLKc
9C-6039	Exterior – around west door on asphalt siding – cream caulk	Negative	MCLKc
10A-6039	1 st floor – west entry – brown vinyl flooring	Negative	MVFn
10B-6039	1 st floor – apartment 1 southwest bedroom – brown vinyl flooring	Negative	MVFn
10C-6039	1 st floor – apartment 1 south kitchen – brown vinyl flooring	Negative	MVFn
11A-6039a	1 st floor – west stair – south wall – plaster base coat	Negative	SPI
11A-6039b	1 st floor – west stair – south wall – plaster skim coat	Negative	SPI
11B-6039a	1 st floor – apartment 2 dining room – east wall – plaster base coat	Negative	SPI
11B-6039b	1 st floor – apartment 2 dining room – east wall – plaster skim coat	Negative	SPI
11C-6039a	1 st floor – apartment 1 south closet – south wall – plaster base coat	Negative	SPI
11C-6039b	1 st floor – apartment 1 south closet – south wall – plaster skim coat	Negative	SPI

Sample #	Location and Description	Results	Homogeneous Code
11D-6039a	1 st floor – apartment 1 south kitchen – north wall – plaster base coat	Negative	SPI
11D-6039b	1 st floor – apartment 1 south kitchen – north wall – plaster skim coat	Negative	SPI
11E-6039a	2 nd floor – apartment 3 north kitchen – west wall – plaster base coat	Negative	SPI
11E-6039b	2 nd floor – apartment 3 north kitchen – west wall – plaster skim coat	Negative	SPI
11F-6039a	2 nd floor – apartment 4 east living room – west wall – plaster base coat	Negative	SPI
11F-6039b	2 nd floor – apartment 4 east living room – west wall – plaster skim coat	Negative	SPI
11G-6039a	2 nd floor – apartment 4 dining room – west wall – plaster base coat	Negative	SPI
11G-6039b	2 nd floor – apartment 4 dining room – west wall – plaster skim coat	Negative	SPI
12A-6039	1 st floor – east stair – on west wall – texture	Negative	STX
12B-6039	1 st floor – apartment 2 north bedroom – on west wall – texture	Negative	STX
12C-6039	2 nd floor – apartment 3 west living room – on north wall – texture	Negative	STX
12D-6039	2 nd floor – main hall – on north wall – texture	Negative	STX
12E-6039	2 nd floor – apartment 4 west bedroom – on north wall – texture	Negative	STX
13A-6039	1 st floor – apartment 1 southwest bedroom – on south window – glazing compound	Negative	MPG
13B-6039	2 nd floor – apartment 3 west living room – on west window – glazing compound	Negative	MPG
13C-6039	Basement – on east window – glazing compound	Positive 3% Chrysotile	MPG
14A-6039	1 st floor – east entry closet – 2' x 4' pinholed and grooved ceiling tile	Negative	MSCT24PG
14B-6039	1 st floor – apartment 1 southwest bedroom – 2' x 4' pinholed and grooved ceiling tile	Negative	MSCT24PG
14C-6039	1 st floor – apartment 1 southwest bedroom – 2' x 4' pinholed and grooved ceiling tile	Negative	MSCT24PG
15A-6039a	1 st floor – apartment 2 dining room – south wall – drywall	Negative	MDW
15A-6039b	1 st floor – apartment 2 dining room – south wall – joint compound	Trace <1% Chrysotile	MDW
15A-6039	Composite Point Count Result	Trace <0.25% Chrysotile	MDW
15B-6039a	2 nd floor – apartment 4 kitchen – south wall – drywall	Negative	MDW
15B-6039b	2 nd floor – apartment 4 kitchen – south wall – joint compound	Trace <1% Chrysotile	MDW
15B-6039	Composite Point Count Result	Trace <0.25% Chrysotile	MDW
15C-6039a	2 nd floor – apartment 4 bathroom – north wall – drywall	Negative	MDW
15C-6039b	2 nd floor – apartment 4 bathroom – north wall – joint compound	Trace <1% Chrysotile	MDW
15C-6039	Composite Point Count Result	Trace <0.25% Chrysotile	MDW

Sample #	Location and Description	Results	Homogeneous Code
16A-6039a	1 st floor – apartment 2 dining room – west end top layer – 12” cream and pink floor tile	Negative	MF12cp
16A-6039b	1 st floor – apartment 2 dining room – west end 2 nd layer – 12” brown and gray floor tile	Negative	MF12ny
16A-6039c	1 st floor – apartment 2 dining room – west end 2 nd layer – under 12” brown and gray floor tile – yellow mastic	Negative	MF12ny
16B-6039a	1 st floor – apartment 2 dining room – center top layer – 12” cream and pink floor tile	Negative	MF12cp
16B-6039b	1 st floor – apartment 2 dining room – center 2 nd layer – 12” brown and gray floor tile	Negative	MF12ny
16B-6039c	1 st floor – apartment 2 dining room – center 2 nd layer – under 12” brown and gray floor tile – yellow mastic	Negative	MF12ny
16C-6039a	1 st floor – apartment 2 dining room – east end top layer – 12” cream and pink floor tile	Negative	MF12cp
16C-6039b	1 st floor – apartment 2 dining room – east end 2 nd layer – 12” brown and gray floor tile	Negative	MF12ny
16C-6039c	1 st floor – apartment 2 dining room – east end 2 nd layer – under 12” brown and gray floor tile – yellow mastic	Negative	MF12ny
17A-6039	1 st floor – apartment 2 dining room – west side – 2’ x 2’ textured ceiling tile	Negative	MSCT22T
17B-6039	1 st floor – apartment 2 dining room – center – 2’ x 2’ textured ceiling tile	Negative	MSCT22T
17C-6039	1 st floor – apartment 2 dining room – east side – 2’ x 2’ textured ceiling tile	Negative	MSCT22T
18A-6039	1 st floor – apartment 2 dining room – east side – 2’ x 2’ pinholed and grooved ceiling tile	Negative	MSCT22PG
18B-6039	1 st floor – apartment 2 north kitchen – east side – 2’ x 2’ pinholed and grooved ceiling tile	Negative	MSCT22PG
18C-6039	1 st floor – apartment 1 bathroom – 2’ x 2’ pinholed and grooved ceiling tile	Negative	MSCT22PG
19A-6039	1 st floor – apartment 2 west bathroom – west side – brown and gray linoleum	Negative	MFLny
19B-6039	1 st floor – apartment 2 west bathroom – center – brown and gray linoleum	Negative	MFLny
19C-6039	1 st floor – apartment 2 west bathroom – east side – brown and gray linoleum	Negative	MFLny
20A-6039	1 st floor – apartment 2 west bathroom – on north wall – fiberboard panel	Negative	MFB
20B-6039	1 st floor – apartment 2 west bathroom – on east wall – fiberboard panel	Negative	MFB
20C-6039	1 st floor – apartment 2 west bathroom – on south wall – fiberboard panel	Negative	MFB
21A-6039	1 st floor – apartment 2 west bathroom – southeast – 2’ x 2’ smooth ceiling tile	Negative	MSCT22S
21B-6039	1 st floor – apartment 2 west bathroom – southwest – 2’ x 2’ smooth ceiling tile	Negative	MSCT22S
21C-6039	1 st floor – apartment 2 west bathroom – northwest – 2’ x 2’ smooth ceiling tile	Negative	MSCT22S
22A-6039a	1 st floor – apartment 2 north kitchen – north end top layer – brown linoleum	Negative	MFLn
22A-6039b	1 st floor – apartment 2 north kitchen – north end top layer – under brown linoleum – clear mastic	Trace <1% Chrysotile	MFLn

Sample #	Location and Description	Results	Homogeneous Code
22A-6039b	Point Count Result	Trace <0.25% Chrysotile	MFLn
22A-6039c	1st floor – apartment 2 north kitchen – north end 2nd layer – brown/beige/gold linoleum	Positive 20% Chrysotile	MFLned
22A-6039d	1 st floor – apartment 2 north kitchen – north end 2 nd layer – under brown/beige/gold linoleum – yellow mastic	Negative	MFLned
22B-6039a	1 st floor – apartment 2 north kitchen – center top layer – brown linoleum	Negative	MFLn
22B-6039b	Not Analyzed Due to Prior Positive Sample	N/A	MFLned
22B-6039c	1 st floor – apartment 2 north kitchen – center 2 nd layer – under brown/beige/gold linoleum – yellow mastic	Negative	MFLned
22C-6039a	1 st floor – apartment 2 north kitchen – south end top layer – brown linoleum	Negative	MFLn
22C-6039b	Not Analyzed Due to Prior Positive Sample	N/A	MFLned
22C-6039c	1 st floor – apartment 2 north kitchen – south end 2 nd layer – under brown/beige/gold linoleum – yellow mastic	Negative	MFLned
23A-6039a	1 st floor – apartment 2 north kitchen – north end 4 th layer – brown and tan linoleum	Negative	MFLnt
23A-6039b	1 st floor – apartment 2 north kitchen – north end 5 th layer – brown and cream linoleum	Negative	MFLnc
23B-6039a	1 st floor – apartment 2 north kitchen – center 4 th layer – brown and tan linoleum	Negative	MFLnt
23B-6039b	1 st floor – apartment 2 north kitchen – center 5 th layer – brown and cream linoleum	Negative	MFLnc
23C-6039	1 st floor – apartment 2 north kitchen – south end 4 th layer – brown and tan linoleum	Negative	MFLnt
24A-6039	1st floor – apartment 2 north kitchen – on sinks – black undercoat	Positive 4% Chrysotile	MSUk
24B-6039	Not Analyzed Due to Prior Positive Sample	N/A	MSUk
24C-6039	Not Analyzed Due to Prior Positive Sample	N/A	MSUk
25A-6039	1 st floor – apartment 1 southwest bedroom – west side – 2' x 4' smooth ceiling tile	Negative	MSCT24S
25B-6039	1 st floor – apartment 1 southwest bedroom – center – 2' x 4' smooth ceiling tile	Negative	MSCT24S
25C-6039	1 st floor – apartment 1 southwest bedroom – east side – 2' x 4' smooth ceiling tile	Negative	MSCT24S
26A-6039a	1 st floor – apartment 1 south kitchen – west side 3 rd layer – on 12" gold floor tile – yellow mastic	Negative	MF12d
26A-6039b	1 st floor – apartment 1 south kitchen – west side 3 rd layer – 12" gold floor tile	Negative	MF12d
26A-6039c	1 st floor – apartment 1 south kitchen – west side 4 th layer – 12" beige floor tile	Negative	MF12e
26B-6039a	1 st floor – apartment 1 south kitchen – southeast 3 rd layer – on 12" gold floor tile – yellow mastic	Negative	MF12d
26B-6039b	1 st floor – apartment 1 south kitchen – southeast 3 rd layer – 12" gold floor tile	Negative	MF12d
26B-6039c	1 st floor – apartment 1 south kitchen – southeast 4 th layer – 12" beige floor tile	Negative	MF12e
26C-6039a	1 st floor – apartment 1 south kitchen – northeast 3 rd layer – on 12" gold floor tile – yellow mastic	Negative	MF12d
26C-6039b	1 st floor – apartment 1 south kitchen – northeast 3 rd layer – 12" gold floor tile	Negative	MF12d

Sample #	Location and Description	Results	Homogeneous Code
26C-6039c	1 st floor – apartment 1 south kitchen – northeast 4 th layer – 12” beige floor tile	Negative	MF12e
27A-6039a	1 st floor – apartment 1 south kitchen – on southeast wall – cream ceramic tile	Negative	MCTMc
27A-6039b	1 st floor – apartment 1 south kitchen – on southeast wall – under cream ceramic tile – yellow mastic	Negative	MCTMc
27B-6039a	1 st floor – apartment 1 south kitchen – on southeast wall – cream ceramic tile	Negative	MCTMc
27B-6039b	1 st floor – apartment 1 south kitchen – on southeast wall – under cream ceramic tile – yellow mastic	Negative	MCTMc
27C-6039a	1 st floor – apartment 1 south kitchen – on southeast wall – cream ceramic tile	Negative	MCTMc
27C-6039b	1 st floor – apartment 1 south kitchen – on southeast wall – under cream ceramic tile – yellow mastic	Negative	MCTMc
28A-6039	1 st floor – apartment 1 south kitchen – on east center wall under panel – beige mastic	Negative	MPMe
28B-6039	1 st floor – apartment 1 south kitchen – on east center wall under panel – beige mastic	Negative	MPMe
28C-6039	1 st floor – apartment 1 south kitchen – on east center wall under panel – beige mastic	Negative	MPMe
29A-6039	1 st floor – apartment 1 east bathroom – on east wall under plastic tile – tan mastic	Negative	MWMt
29B-6039	1 st floor – apartment 1 east bathroom – on north wall under plastic tile – tan mastic	Negative	MWMt
29C-6039	1 st floor – apartment 1 east bathroom – on west wall under plastic tile – tan mastic	Negative	MWMt
30A-6039a	1 st floor – apartment 1 east bathroom – on wall above tub – white panel	Negative	MPMI
30A-6039b	1 st floor – apartment 1 east bathroom – on wall above tub under panel – yellow mastic	Negative	MPMI
30B-6039a	1 st floor – apartment 1 east bathroom – on wall above tub – white panel	Negative	MPMI
30B-6039b	1 st floor – apartment 1 east bathroom – on wall above tub under panel – yellow mastic	Negative	MPMI
30C-6039a	1 st floor – apartment 1 east bathroom – on wall above tub – white panel	Negative	MPMI
30C-6039b	1 st floor – apartment 1 east bathroom – on wall above tub under panel – yellow mastic	Negative	MPMI
31A-6039a	1 st floor – apartment 1 west living room – at fire place – orange ceramic tile	Negative	MCTMo
31A-6039b	1 st floor – apartment 1 west living room – at fire place – under orange ceramic tile – mortar	Negative	MCTMo
31B-6039a	1 st floor – apartment 1 west living room – at fire place – orange ceramic tile	Negative	MCTMo
31B-6039b	1 st floor – apartment 1 west living room – at fire place – under orange ceramic tile – mortar	Negative	MCTMo
31C-6039a	1 st floor – apartment 1 west living room – at fire place – orange ceramic tile	Negative	MCTMo
31C-6039b	1 st floor – apartment 1 west living room – at fire place – under orange ceramic tile – mortar	Negative	MCTMo
32A-6039	1 st floor – apartment 1 west living room – on north center wall – texture #2	Negative	STX2

Sample #	Location and Description	Results	Homogeneous Code
32B-6039	1 st floor – apartment 1 west living room – on north center wall – texture #2	Negative	STX2
32C-6039	1 st floor – apartment 1 west living room – on north center wall – texture #2	Negative	STX2
33A-6039a	2 nd floor – apartment 3 west living room – at fire place – brown ceramic tile	Negative	MCTMn
33A-6039b	2 nd floor – apartment 3 west living room – at fire place – under brown ceramic tile – mortar	Negative	MCTMn
33B-6039	2 nd floor – apartment 3 west living room – at fire place – brown ceramic tile	Negative	MCTMn
33C-6039a	2 nd floor – apartment 3 west living room – at fire place – brown ceramic tile	Negative	MCTMn
33C-6039b	2 nd floor – apartment 3 west living room – at fire place – under brown ceramic tile – mortar	Negative	MCTMn
34A-6039	2 nd floor – apartment 3 west living room – on ceiling – texture #3	Negative	STX3
34B-6039	2 nd floor – apartment 4 east living room – on ceiling – texture #3	Negative	STX3
34C-6039	2 nd floor – apartment 4 kitchen – on east wall – texture #3	Negative	STX3
35A-6039	2 nd floor – apartment 3 north kitchen – west side – tan and beige linoleum	Negative	MFLte
35B-6039	2 nd floor – apartment 3 north kitchen – center – tan and beige linoleum	Negative	MFLte
35C-6039	2 nd floor – apartment 3 north kitchen – east side – tan and beige linoleum	Negative	MFLte
36A-6039	2 nd floor – apartment 3 north kitchen – on sinks – white undercoat	Negative	MSUw
36B-6039	2 nd floor – apartment 3 north kitchen – on sinks – white undercoat	Negative	MSUw
36C-6039	2 nd floor – apartment 3 north kitchen – on sinks – white undercoat	Negative	MSUw
37A-6039	2 nd floor – apartment 3 north kitchen – at north door – 12” gray floor tile	Negative	MF12y
37B-6039	2 nd floor – apartment 3 north kitchen – at north door – 12” gray floor tile	Negative	MF12y
37C-6039	2 nd floor – apartment 3 north kitchen – at north door – 12” gray floor tile	Negative	MF12y
38A-6039	2 nd floor – apartment 3 west bathroom – west side top layer – 12” tan/brown/gray floor tile	Negative	MF12tny
38B-6039	2 nd floor – apartment 3 west bathroom – center top layer – 12” tan/brown/gray floor tile	Negative	MF12tny
38C-6039	2 nd floor – apartment 3 west bathroom – east side top layer – 12” tan/brown/gray floor tile	Negative	MF12tny
39A-6039	2 nd floor – apartment 3 west bathroom – on east wall under panel – gold mastic	Negative	MPMd
39B-6039	2 nd floor – apartment 3 west bathroom – on east wall under panel – gold mastic	Negative	MPMd
39C-6039	2 nd floor – apartment 4 east bathroom – on west wall under panel – gold mastic	Negative	MPMd
40A-6039	2 nd floor – apartment 4 east living room closet – brown and black linoleum	Negative	MFLnk
40B-6039	2 nd floor – apartment 4 east living room closet – brown and black linoleum	Negative	MFLnk

Sample #	Location and Description	Results	Homogeneous Code
40C-6039	2 nd floor – apartment 4 east living room closet – brown and black linoleum	Negative	MFLnk
41A-6039	2 nd floor – apartment 4 east bathroom – west side 2 nd layer – 12” white and blue floor tile	Negative	MF12wb
41B-6039a	2 nd floor – apartment 4 east bathroom – north side 2 nd layer – 12” white and blue floor tile	Negative	MF12wb
41B-6039b	2 nd floor – apartment 4 east bathroom – north side 2 nd layer – under 12” white and blue floor tile – yellow mastic	Negative	MF12wb
41C-6039a	2 nd floor – apartment 4 south kitchen – east side top layer – 12” white and blue floor tile	Negative	MF12wb
41C-6039b	2 nd floor – apartment 4 south kitchen – east side top layer – under 12” white and blue floor tile – yellow mastic	Negative	MF12wb
42A-6039	2nd floor – apartment 4 east bathroom – west side 3rd layer – beige and brown linoleum	Positive 20% Chrysotile	MFLen
42B-6039	Not Analyzed Due to Prior Positive Sample	N/A	MFLen
42C-6039	Not Analyzed Due to Prior Positive Sample	N/A	MFLen
43A-6039	2 nd floor – apartment 4 east bathroom – on northeast wall under panel – yellow and brown mastic	Negative	MPMln
43B-6039	2 nd floor – apartment 4 east bathroom – on northeast wall under panel – yellow and brown mastic	Negative	MPMln
43C-6039	2 nd floor – apartment 4 east bathroom – on northeast wall under panel – yellow and brown mastic	Negative	MPMln
44A-6039a	2nd floor – apartment 4 south kitchen – east side 2nd layer – red and brown linoleum	Positive 25% Chrysotile	MFLrn
44A-6039b	2 nd floor – apartment 4 south kitchen – east side 2 nd layer – under red and brown linoleum – yellow mastic	Negative	MFLrn
44B-6039a	Not Analyzed Due to Prior Positive Sample	N/A	MFLrn
44B-6039b	2 nd floor – apartment 4 south kitchen – center 2 nd layer – under red and brown linoleum – yellow mastic	Negative	MFLrn
44C-6039	Not Analyzed Due to Prior Positive Sample	N/A	MFLrn
45A-6039	2 nd floor – apartment 4 west bedroom – south side – 2’ x 4’ textured ceiling tile	Negative	MSCT24T
45B-6039	2 nd floor – apartment 4 west bedroom – center – 2’ x 4’ textured ceiling tile	Negative	MSCT24T
45C-6039	2 nd floor – apartment 4 west bedroom – north side – 2’ x 4’ textured ceiling tile	Negative	MSCT24T
46A-6039	2 nd floor – apartment 4 west bedroom – south side – 1’ x 1’ ceiling tile	Negative	MSCT11
46B-6039	2 nd floor – apartment 4 west bedroom – center – 1’ x 1’ ceiling tile	Negative	MSCT11
46C-6039	2 nd floor – apartment 4 west bedroom – north side – 1’ x 1’ ceiling tile	Negative	MSCT11
47A-6039	Basement – southwest room – ceiling – plaster #2	Negative	SPI2
47B-6039	Basement – northwest room – ceiling – plaster #2	Negative	SPI2
47C-6039	Basement – northeast room – ceiling – plaster #2	Negative	SPI2
48A-6039	Basement – northwest room – on south wall – flue packing	Negative	TFP
48B-6039	Basement – northwest room – on south wall – flue packing	Negative	TFP
48C-6039	Basement – northwest room – on south wall – flue packing	Negative	TFP

Sample #	Location and Description	Results	Homogeneous Code
49A-6039	Basement – northwest room – <5” diameter aircell pipe insulation	Positive 60% Chrysotile	TA5
49BA-6039	Not Analyzed Due to Prior Positive Sample	N/A	TA5
49C-6039	Not Analyzed Due to Prior Positive Sample	N/A	TA5
50A-6039	Basement – southwest room closet – <5” diameter magnesia pipe insulation	Positive 40% Chrysotile	TM5
50B-6039	Not Analyzed Due to Prior Positive Sample	N/A	TM5
50C-6039	Not Analyzed Due to Prior Positive Sample	N/A	TM5

Homogeneous Material Codes

SPI	Plaster
SPI2	Basement Plaster
STX	Texture
STX2	Texture Living Room Wall
STX3	Texture 2 nd Floor Rooms
MSSn	Brown Asphalt Shingle Siding
MPIn	Brown Paper Insulation
MBR	Brick/Mortar
MCLKk	Black Caulk
MCLKcl	Clear Caulk
MCLKw	White Caulk
MCLKc	Cream Caulk
MPT	Tar Paper
MVFn	Brown Vinyl Flooring
MPG	Glazing Compound
MSCT24PG	2’ x 4’ Pinholed & Grooved Ceiling Tile
MSCT24S	2’ x 4’ Smooth Ceiling Tile
MSCT24T	2’ x 4’ Textured Ceiling Tile
MSCT22T	2’ x 2’ Textured Ceiling Tile
MSCT22PG	2’ x 2’ Pinholed & Grooved Ceiling Tile
MSCT22S	2’ x 2’ Smooth Ceiling Tile
MSCT11	1’ x 1’ Ceiling Tile
MDW	Drywall/Joint Compound
MF12cp	12” Cream & Pink Floor Tile
MF12ny	12” Brown & Gray Floor Tile
MF12d	12” Gold Floor Tile
MF12e	12” Beige Floor Tile
MF12y	12” Gray Floor Tile
MF12wb	12” White & Blue Floor Tile
MFLny	Brown & Gray Linoleum
MFLn	Brown Linoleum
MFLned	Brown/Beige/Gold Linoleum
MFLnt	Brown & Tan Linoleum
MFLnc	Brown & Cream Linoleum
MFLte	Tan & Beige Linoleum
MFLtny	Tan/Brown/Gray Linoleum
MFLnk	Brown & Black Linoleum
MFLen	Beige & Brown Linoleum
MFLnr	Brown & Red Linoleum
MFB	Fiberboard
MSUk	Black Sink Undercoat
MSUw	White Sink Undercoat
MCTMc	Cream Ceramic Tile
MCTMo	Orange Ceramic Tile

Homogeneous Material Codes

MCTMn	Brown Ceramic Tile
MPMe	Beige Wall Panel Mastic
MPMI	Yellow Wall Panel Mastic
MPMd	Gold Wall Panel Mastic
MPMln	Yellow & Brown Wall Panel Mastic
MWMt	Tan Wall Mastic
TGK	Gasket
TFP	Flue Packing
TA5	<5” Diameter Aircell Pipe Insulation
TM5	<5” Diameter Magnesia Pipe Insulation

E. Asbestos Locations and Quantities

Seven (7) of the materials sampled contain greater than 1% asbestos and are asbestos containing materials (ACM).

Material	Homogeneous Code	Location	Approximate Quantity	Type
Window Glazing Compound	MPG	Window on All Floors	33 Windows	Category II Non-Friable
Brown/Beige/Gold Linoleum	MFLned	1 st Floor Apartment 2 North Kitchen Under Brown Linoleum	50 SF	Friable
Beige & Brown Linoleum	MFLen	2 nd Floor Apartment 4 East Bathroom Under Brown Vinyl Flooring & Floor Tile	150 SF	Friable
Red & Brown Linoleum	MFLrn	2 nd Floor Apartment 4 South Kitchen Under Floor Tile	76 SF	Friable
Black Sink Undercoat	MSUk	1 st Floor Apartment 1 & 2 Kitchens, 2 nd Floor Apartment 4 South Kitchen	6 Sinks	Category II Non-Friable
<5” Diameter Aircell Pipe Insulation	TA5	Basement Rooms	90 LF & 24 Fittings	Friable
<5” Diameter Magnesia Pipe Insulation	TM5	Basement Rooms & Crawl Space	65 LF 70 SF of Contaminated Floor	Friable

The linoleums, aircell, and magnesia are friable asbestos containing materials. They meet the definition of regulated asbestos containing materials (RACM) under NR 447 of the Wisconsin Administrative Code.

The window glazing compound and black sink undercoat are category II non-friable asbestos containing materials. They were in non-friable condition at the time of the inspection. These materials have a probability of becoming crumbled, pulverized or reduced to powder by the forces expected to act on the materials in the course of demolition or renovation operations and may become RACM as defined in NR 447.

NR 447.08 requires the building owner or operator to have the RACM removed from a facility being renovated or demolished before any activity begins that would break up, dislodge or similarly disturb the material. DHS 159 of the Wisconsin Administrative Code requires that only a certified asbestos company with certified asbestos abatement personnel may remove ACMs from a building.

DHS 159.06 of the Wisconsin Administrative Code also states that the demolition machine operator does require asbestos certification where an individual operates a motorized vehicle to demolish or remove a facility when asbestos containing material is allowed to remain under s. NR 447.08 (remaining materials are not RACM).

Two (2) of the materials sampled contain less than 1% asbestos:

Material	Homogeneous Code	Location	Type
Drywall/Joint Compound	MDW	1 st Floor Apartment 2 Walls, 2 nd Floor Apartment 4 Walls	Category II Non-Friable
Clear Mastic Under Brown Linoleum	MFLn	1 st Floor Apartment 2 North Kitchen	Category II Non-Friable

The drywall/joint compound and clear mastic contain less than 1% asbestos as verified by the point count method, and by definition in NR 447 are not ACMs.

Assumed Asbestos Containing Materials

Material	Location	Approximate Quantity	Condition
Asphalt Roof Shingles & Flashing	Roof	1,900 SF	Category I Non-Friable

The asphalt shingle roofing and flashing were not accessible. They are category I non-friable asbestos containing materials and were in non-friable condition at the time of the inspection. They will only require abatement if they will be cut, sanded, ground, or abraded during demolition (become RACM).

Note#1: If additional materials are discovered during the demolition that are not listed above they are to be assumed to be asbestos containing.

Note#2: A copy of this report should be transmitted to the demolition contractor.

III. LEAD PAINT INSPECTION

A. Methods

A lead paint inspection and sampling are recommended for building materials that may contain surfaces painted before 1978. The inspection determines if lead is in the building paint, the location(s) of lead containing surfaces, and the amount of lead in the paint. If the surfaces will be disturbed or demolished, workers can then prepare proper safety measures to reduce exposure to lead containing dust as required by the Occupational Safety and Health Administration. In addition, the Wisconsin Department of Natural Resources requires determination of lead based paint prior to disposal or recycling of building materials (Concrete Recycling and Disposal Fact Sheet WA-605 2017).

The inspection at the four family dwelling at 6039 18th Avenue, Kenosha, Wisconsin, took place on July 21, 2020. A room by room inspection was conducted of metal, block, brick, or concrete locations scheduled for demolition, noting the location, substrate, and color of these painted surfaces.

The OSHA Lead in Construction regulation 29 CFR 1926.62 applies whenever workers may be exposed to lead during construction work.

B. Component Testing Results

In an effort to develop a painting history of the building, specific component types were tested for the presence of lead in paint. Samples were analyzed at SanAir Technologies Laboratory, Inc., of Powhatan, Virginia, an American Industrial Hygiene Association accredited laboratory, for total lead content using EPA Method 3050B/7000B. The laboratory report is in Appendix B. Reference Paint Test Results below.

Interior: Dwelling at 6039 18th Avenue, Kenosha, Wisconsin

- Painted brick and metal were observed on the interior basement walls and on radiators. Lead based paint was found. Lead was detected above the 0.5% lead based paint standard in Ch. 254 in tan paint on the basement walls, and in silver paint on the metal radiators. Other paints tested were not lead based paint.

Exterior: Dwelling at 6039 18th Avenue, Kenosha, Wisconsin

- Painted brick was observed on the exterior. Lead based paint was found. Lead was detected above the 0.5% lead based paint standard in Ch. 254 in the brown paint.

The following are the laboratory results.

Paint Testing Results					
Sample	Room	Component	Substrate	Color	Result (% Lead)
1P-6039	Exterior	West Wall	Brick	Brown	3.0
2P-6039	2 nd Floor Apartment 4 Living Room	Radiator	Off White	Metal	0.037
3P-6039	1 st Floor Apartment 2 Living Room	Radiator	Silver	Metal	2.319
4P-6039	Basement Northwest Room	Wall	White	Brick	0.035
5P-6039	Basement Southwest Room	Wall	Tan	Brick	8.044

Where lead in paint is known or suspected, the owner and contractors must follow the OSHA lead in construction regulation 29 CFR 1926.62. This applies if any amount of lead is present, not just for lead based paint (more than 0.5% Lead). Workers must take care to limit the amount of lead dust generated and follow OSHA safety requirements for lead exposure. The regulation requires:

- Personal exposure monitoring,
- Use of respiratory protection and protective clothing,
- Hygiene areas,
- Engineering controls to control lead dust,
- Worker training

See the OSHA Lead in Construction booklet (OSHA 3142-09R 2003) for guidance and <https://www.osha.gov/SLTC/lead/index.html> for regulatory requirements.

According to the WDNR Concrete Recycling and Disposal Fact Sheet, building materials from remodeling or demolition debris that contain lead based paint are considered a solid waste. They may not be recycled unless an exemption is obtained from the Department (DNR Form 4400-274).

IV. UNIVERSAL WASTES

Universal waste and other hazardous materials include items that contain or may contain materials such as mercury, polychlorinated biphenyls (PCB), refrigerants such as Freon and chlorofluorocarbons (CFC), chemicals, and fuels. The following universal wastes and other hazardous materials were identified in the buildings:

Material	Location	Approximate Quantity
Roof Tar	Basement Stair	5 Gallons
Motor Oil	Basement Stair	1 Pint
Paint	Basement Stair & Southwest Room	16 Gallons
Antifreeze	Basement Southwest Room	1 Gallon
Gasoline	Apt 1 Kitchen Closet	1 Quart
Air Conditioner-CFC	Apt 1 Kitchen Closet	1
Refrigerator-CFC	Apt 2 Dining Room, Apt 3 & 4 Kitchens	3
Fluorescent Light Bulbs-Mercury	Apt 1 Bedroom, Apt 2 Dining Room & Kitchen, Apt 3 Bathroom, 2 nd Floor Hall, Basement Southwest Room	8
Fluorescent Light Ballasts-PCB	1 st Floor West Entry, Apt 1 Bedroom, Apt 2 & Kitchen, 2 nd Floor Hall, Basement Southwest Room	5

No samples were collected. Universal wastes and other hazardous materials must be removed separately for proper disposal according to state and federal regulations prior to demolition.

V. EXCLUSIONS

This report represents the condition of the building and the visible/accessible materials at the date and the times of the onsite inspection. The attic space was not accessible. Areas and materials that were hidden or not accessible are excluded, including areas within walls and floors and above ceilings. Not all areas within walls and ceilings were accessible, and these areas may contain suspect asbestos containing materials. Hidden materials or those materials that could not be accessed at the point of inspection, over and above those stated in the inspection report, are the responsibility of the building owner and the demolition contractor.

A limited lead inspection was conducted. The results are representative only of the specific locations that were inspected on the building. This report represents the condition of the building and the visible/accessible locations at the date and the time of the onsite inspection.

VI. LIMITATIONS

The care and skill given to our procedures insures the most reliable test results possible. The findings and conclusions of KPH represent our professional opinions extrapolated from limited

data. Significant limited data is gathered during the course of the building inspection. No other warranty is expressed or implied. Prior to any abatement or renovation activities, it is recommended that KPH be provided the opportunity to review such plans in order that the inspection and assessments contained herein are properly interpreted and implemented.

This report and the information contained herein are prepared for the sole and exclusive use and possession of the City of Kenosha. No other person or entity may rely on this report or any information contained herein. Any dissemination of the Report or any information contained herein is strictly prohibited without prior written authorization from KPH Environmental Corp

APPENDICES

A. ASBESTOS LABORATORY RESULTS



SanAir ID Number

20042015

FINAL REPORT

8/3/2020 5:49:29 PM

Name: KPH Environmental Corp.
Address: 1237 West Bruce Steet
Milwaukee, WI 53204
Phone: 414-647-1530

Project Number: 20-400-022.6039
P.O. Number:
Project Name: Kenosha
Collected Date: 7/21/2020
Received Date: 7/27/2020 8:45:00 AM

Dear Dean Jacobsen,

We at SanAir would like to thank you for the work you recently submitted. The 156 sample(s) were received on Monday, July 27, 2020 via FedEx. The final report(s) is enclosed for the following sample(s): 1A-6039, 1B-6039, 1C-6039, 2A-6039, 2B-6039, 2C-6039, 3A-6039, 3B-6039, 3C-6039, 4A-6039, 4B-6039, 4C-6039, 5A-6039, 5B-6039, 5C-6039, 6A-6039, 6B-6039, 6C-6039, 7A-6039, 7B-6039, 7C-6039, 8A-6039, 8B-6039, 8C-6039, 9A-6039, 9B-6039, 9C-6039, 10A-6039, 10B-6039, 10C-6039, 11A-6039, 11B-6039, 11C-6039, 11D-6039, 11E-6039, 11F-6039, 11G-6039, 12A-6039, 12B-6039, 12C-6039, 12D-6039, 12E-6039, 13A-6039, 13B-6039, 13C-6039, 14A-6039, 14B-6039, 14C-6039, 15A-6039, 15B-6039, 15C-6039, 16A-6039, 16B-6039, 16C-6039, 17A-6039, 17B-6039, 17C-6039, 18A-6039, 18B-6039, 18C-6039, 19A-6039, 19B-6039, 19C-6039, 20A-6039, 20B-6039, 20C-6039, 21A-6039, 21B-6039, 21C-6039, 22A-6039, 22B-6039, 22C-6039, 23A-6039, 23B-6039, 23C-6039, 24A-6039, 24B-6039, 24C-6039, 25A-6039, 25B-6039, 25C-6039, 26A-6039, 26B-6039, 26C-6039, 27A-6039, 27B-6039, 27C-6039, 28A-6039, 28B-6039, 28C-6039, 29A-6039, 29B-6039, 29C-6039, 30A-6039, 30B-6039, 30C-6039, 31A-6039, 31B-6039, 31C-6039, 32A-6039, 32B-6039, 32C-6039, 33A-6039, 33B-6039, 33C-6039, 34A-6039, 34B-6039, 34C-6039, 35A-6039, 35B-6039, 35C-6039, 36A-6039, 36B-6039, 36C-6039, 37A-6039, 37B-6039, 37C-6039, 38A-6039, 38B-6039, 38C-6039, 39A-6039, 39B-6039, 39C-6039, 40A-6039, 40B-6039, 40C-6039, 41A-6039, 41B-6039, 41C-6039, 42A-6039, 42B-6039, 42C-6039, 43A-6039, 43B-6039, 43C-6039, 44A-6039, 44B-6039, 44C-6039, 45A-6039, 45B-6039, 45C-6039, 46A-6039, 46B-6039, 46C-6039, 47A-6039, 47B-6039, 47C-6039, 48A-6039, 48B-6039, 48C-6039, 49A-6039, 49B-6039, 49C-6039, 50A-6039, 50B-6039, 50C-6039.

These results only pertain to this job and should not be used in the interpretation of any other job. This report is only complete in its entirety. Refer to the listing below of the pages included in a complete final report.

Sincerely,

Sandra Sobrino
Asbestos & Materials Laboratory Manager
SanAir Technologies Laboratory

Final Report Includes:

- Cover Letter
- Analysis Pages
- Disclaimers and Additional Information

Sample conditions:

- 156 samples in Good condition.



SanAir ID Number
20042015
 FINAL REPORT
 8/3/2020 5:49:29 PM

Name: KPH Environmental Corp.
Address: 1237 West Bruce Steet
 Milwaukee, WI 53204
Phone: 414-647-1530

Project Number: 20-400-022.6039
P.O. Number:
Project Name: Kenosha
Collected Date: 7/21/2020
Received Date: 7/27/2020 8:45:00 AM

Analyst: Vaughan, Nathaniel | Pisula, Nicholas | Childress, Susan | Coates, Rachel | Upshaw, Zoe | King, Kristina

Asbestos Bulk PLM EPA 600/R-93/116

SanAir ID / Description	Stereoscopic	Components		Asbestos Fibers
	Appearance	% Fibrous	% Non-fibrous	
1A-6039 / 20042015-001 , Shingle	Brown Non-Fibrous Heterogeneous		100% Other	None Detected
1A-6039 / 20042015-001 , Backing	Brown Fibrous Homogeneous	95% Cellulose	5% Other	None Detected
1B-6039 / 20042015-002 , Shingle	Brown Non-Fibrous Heterogeneous		100% Other	None Detected
1B-6039 / 20042015-002 , Backing	Brown Fibrous Homogeneous	95% Cellulose	5% Other	None Detected
1C-6039 / 20042015-003 , Shingle	Brown Non-Fibrous Heterogeneous		100% Other	None Detected
1C-6039 / 20042015-003 , Backing	Brown Fibrous Homogeneous	95% Cellulose	5% Other	None Detected
2A-6039 / 20042015-004	Brown Fibrous Homogeneous	95% Cellulose	5% Other	None Detected
2B-6039 / 20042015-005	Brown Fibrous Homogeneous	95% Cellulose	5% Other	None Detected
2C-6039 / 20042015-006	Brown Fibrous Homogeneous	95% Cellulose	5% Other	None Detected
3A-6039 / 20042015-007 , Tile	Red Non-Fibrous Homogeneous		100% Other	None Detected

Analyst:

Nathaniel Vaughan

Approved Signatory:

Johnathan Wilson

Analysis Date: 8/3/2020

Date: 8/3/2020



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Asbestos Bulk PLM EPA 600/R-93/116

SanAir ID / Description	Stereoscopic Components		Asbestos Fibers
	Appearance	% Fibrous	
3A-6039 / 20042015-007 , Grout	White Non-Fibrous Homogeneous	100% Other	None Detected
3B-6039 / 20042015-008 , Tile	Red Non-Fibrous Homogeneous	100% Other	None Detected
3B-6039 / 20042015-008 , Grout	White Non-Fibrous Homogeneous	100% Other	None Detected
3C-6039 / 20042015-009 , Tile	Red Non-Fibrous Homogeneous	100% Other	None Detected
3C-6039 / 20042015-009 , Grout	White Non-Fibrous Homogeneous	100% Other	None Detected
4A-6039 / 20042015-010	Grey Non-Fibrous Homogeneous	100% Other	None Detected
4B-6039 / 20042015-011	Grey Non-Fibrous Homogeneous	100% Other	None Detected
4C-6039 / 20042015-012	Grey Non-Fibrous Homogeneous	100% Other	None Detected
5A-6039 / 20042015-013	Black Non-Fibrous Homogeneous	100% Other	None Detected
5B-6039 / 20042015-014	Black Non-Fibrous Homogeneous	100% Other	None Detected

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Asbestos Bulk PLM EPA 600/R-93/116

SanAir ID / Description	Components			Asbestos Fibers
	Stereoscopic Appearance	% Fibrous	% Non-fibrous	
5C-6039 / 20042015-015	Black Non-Fibrous Homogeneous		100% Other	None Detected
6A-6039 / 20042015-016	Clear Non-Fibrous Homogeneous		100% Other	None Detected
6B-6039 / 20042015-017	Clear Non-Fibrous Homogeneous		100% Other	None Detected
6C-6039 / 20042015-018	Clear Non-Fibrous Homogeneous		100% Other	None Detected
7A-6039 / 20042015-019	White Non-Fibrous Homogeneous		100% Other	None Detected
7B-6039 / 20042015-020	White Non-Fibrous Homogeneous		100% Other	None Detected
7C-6039 / 20042015-021	White Non-Fibrous Homogeneous		100% Other	None Detected
8A-6039 / 20042015-022	Grey Non-Fibrous Homogeneous		100% Other	None Detected
8B-6039 / 20042015-023	Grey Non-Fibrous Homogeneous		100% Other	None Detected
8C-6039 / 20042015-024	Grey Non-Fibrous Homogeneous		100% Other	None Detected

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Asbestos Bulk PLM EPA 600/R-93/116

SanAir ID / Description	Stereoscopic Components		Asbestos Fibers
	Appearance	% Fibrous / % Non-fibrous	
9A-6039 / 20042015-025	Grey Non-Fibrous Homogeneous	100% Other	None Detected
9B-6039 / 20042015-026	Grey Non-Fibrous Homogeneous	100% Other	None Detected
9C-6039 / 20042015-027	Grey Non-Fibrous Homogeneous	100% Other	None Detected
10A-6039 / 20042015-028	Brown Non-Fibrous Homogeneous	100% Other	None Detected
10B-6039 / 20042015-029	Brown Non-Fibrous Homogeneous	100% Other	None Detected
10C-6039 / 20042015-030	Brown Non-Fibrous Homogeneous	100% Other	None Detected
11A-6039 / 20042015-031 , Plaster	Grey Non-Fibrous Homogeneous	100% Other	None Detected
11A-6039 / 20042015-031 , Skim Coat	White Non-Fibrous Homogeneous	100% Other	None Detected
11B-6039 / 20042015-032 , Plaster	Grey Non-Fibrous Homogeneous	100% Other	None Detected
11B-6039 / 20042015-032 , Skim Coat	White Non-Fibrous Homogeneous	100% Other	None Detected

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Asbestos Bulk PLM EPA 600/R-93/116

SanAir ID / Description	Stereoscopic Components		Asbestos Fibers
	Appearance	% Fibrous / % Non-fibrous	
11C-6039 / 20042015-033 , Plaster	Grey Non-Fibrous Homogeneous	100% Other	None Detected
11C-6039 / 20042015-033 , Skim Coat	White Non-Fibrous Homogeneous	100% Other	None Detected
11D-6039 / 20042015-034 , Plaster	Grey Non-Fibrous Homogeneous	100% Other	None Detected
11D-6039 / 20042015-034 , Skim Coat	White Non-Fibrous Homogeneous	100% Other	None Detected
11E-6039 / 20042015-035 , Plaster	Grey Non-Fibrous Homogeneous	100% Other	None Detected
11E-6039 / 20042015-035 , Skim Coat	White Non-Fibrous Homogeneous	100% Other	None Detected
11F-6039 / 20042015-036 , Plaster	Grey Non-Fibrous Homogeneous	100% Other	None Detected
11F-6039 / 20042015-036 , Texture	White Non-Fibrous Homogeneous	100% Other	None Detected
11G-6039 / 20042015-037 , Plaster	Grey Non-Fibrous Homogeneous	100% Other	None Detected
11G-6039 / 20042015-037 , Skim Coat	White Non-Fibrous Homogeneous	100% Other	None Detected

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Asbestos Bulk PLM EPA 600/R-93/116

SanAir ID / Description	Components			Asbestos Fibers
	Stereoscopic Appearance	% Fibrous	% Non-fibrous	
12A-6039 / 20042015-038	White Non-Fibrous Heterogeneous		100% Other	None Detected
12B-6039 / 20042015-039	White Non-Fibrous Heterogeneous		100% Other	None Detected
12C-6039 / 20042015-040	White Non-Fibrous Heterogeneous		100% Other	None Detected
12D-6039 / 20042015-041	White Non-Fibrous Heterogeneous		100% Other	None Detected
12E-6039 / 20042015-042	White Non-Fibrous Heterogeneous		100% Other	None Detected
13A-6039 / 20042015-043	White Non-Fibrous Heterogeneous		100% Other	None Detected
13B-6039 / 20042015-044	White Non-Fibrous Heterogeneous		100% Other	None Detected
13C-6039 / 20042015-045	Off-White Non-Fibrous Heterogeneous		97% Other	3% Chrysotile
14A-6039 / 20042015-046	White Fibrous Heterogeneous	65% Cellulose 25% Glass 5% Min. Wool	5% Other	None Detected
14B-6039 / 20042015-047	White Fibrous Heterogeneous	65% Cellulose 25% Glass 5% Min. Wool	5% Other	None Detected

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Asbestos Bulk PLM EPA 600/R-93/116

SanAir ID / Description	Stereoscopic	Components		Asbestos Fibers
	Appearance	% Fibrous	% Non-fibrous	
14C-6039 / 20042015-048	White Fibrous Heterogeneous	65% Cellulose 25% Glass 5% Min. Wool	5% Other	None Detected
15A-6039 / 20042015-049 , Drywall	White Non-Fibrous Heterogeneous	10% Cellulose	90% Other	None Detected
15A-6039 / 20042015-049 , Texture	Off-White Non-Fibrous Heterogeneous		100% Other	< 1% Chrysotile
15B-6039 / 20042015-050 , Drywall	White Non-Fibrous Heterogeneous	10% Cellulose	90% Other	None Detected
15B-6039 / 20042015-050 , Texture	Off-White Non-Fibrous Heterogeneous		100% Other	< 1% Chrysotile
15C-6039 / 20042015-051 , Drywall	White Non-Fibrous Heterogeneous	10% Cellulose	90% Other	None Detected
15C-6039 / 20042015-051 , Texture	Off-White Non-Fibrous Heterogeneous		100% Other	< 1% Chrysotile
16A-6039 / 20042015-052 , Linoleum	White Non-Fibrous Heterogeneous		100% Other	None Detected
16A-6039 / 20042015-052 , Linoleum	Beige Non-Fibrous Heterogeneous		100% Other	None Detected
16A-6039 / 20042015-052 , Mastic	Yellow Non-Fibrous Heterogeneous		100% Other	None Detected

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Asbestos Bulk PLM EPA 600/R-93/116

SanAir ID / Description	Stereoscopic		Components		Asbestos Fibers
	Appearance	% Fibrous	% Non-fibrous		
16B-6039 / 20042015-053 , Linoleum	White Non-Fibrous Heterogeneous		100% Other		None Detected
16B-6039 / 20042015-053 , Linoleum	Beige Non-Fibrous Heterogeneous		100% Other		None Detected
16B-6039 / 20042015-053 , Mastic	Yellow Non-Fibrous Heterogeneous		100% Other		None Detected
16C-6039 / 20042015-054 , Linoleum	White Non-Fibrous Heterogeneous		100% Other		None Detected
16C-6039 / 20042015-054 , Linoleum	Beige Non-Fibrous Heterogeneous		100% Other		None Detected
16C-6039 / 20042015-054 , Mastic	Yellow Non-Fibrous Heterogeneous		100% Other		None Detected
17A-6039 / 20042015-055	White Fibrous Heterogeneous	95% Cellulose	5% Other		None Detected
17B-6039 / 20042015-056	White Fibrous Heterogeneous	95% Cellulose	5% Other		None Detected
17C-6039 / 20042015-057	White Fibrous Heterogeneous	95% Cellulose	5% Other		None Detected
18A-6039 / 20042015-058	White Fibrous Heterogeneous	60% Cellulose 30% Glass 8% Min. Wool	2% Other		None Detected

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Asbestos Bulk PLM EPA 600/R-93/116

SanAir ID / Description	Stereoscopic	Components		Asbestos Fibers
	Appearance	% Fibrous	% Non-fibrous	
18B-6039 / 20042015-059	White Fibrous Heterogeneous	60% Cellulose 30% Glass 8% Min. Wool	2% Other	None Detected
18C-6039 / 20042015-060	White Fibrous Heterogeneous	60% Cellulose 30% Glass 8% Min. Wool	2% Other	None Detected
19A-6039 / 20042015-061	Tan Non-Fibrous Heterogeneous		100% Other	None Detected
19B-6039 / 20042015-062	Tan Non-Fibrous Heterogeneous		100% Other	None Detected
19C-6039 / 20042015-063	Tan Non-Fibrous Heterogeneous		100% Other	None Detected
20A-6039 / 20042015-064	Tan Fibrous Homogeneous	98% Cellulose	2% Other	None Detected
20B-6039 / 20042015-065	Tan Fibrous Homogeneous	98% Cellulose	2% Other	None Detected
20C-6039 / 20042015-066	Tan Fibrous Homogeneous	98% Cellulose	2% Other	None Detected
21A-6039 / 20042015-067	Tan Fibrous Homogeneous	99% Cellulose	1% Other	None Detected
21B-6039 / 20042015-068	Tan Fibrous Homogeneous	99% Cellulose	1% Other	None Detected

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Asbestos Bulk PLM EPA 600/R-93/116

SanAir ID / Description	Stereoscopic	Components		Asbestos Fibers
	Appearance	% Fibrous	% Non-fibrous	
21C-6039 / 20042015-069	Tan Fibrous Homogeneous	99% Cellulose	1% Other	None Detected
22A-6039 / 20042015-070 , Linoleum	Brown Non-Fibrous Heterogeneous	15% Cellulose	85% Other	None Detected
22A-6039 / 20042015-070 , Mastic	Clear Non-Fibrous Heterogeneous		100% Other	< 1% Chrysotile
22A-6039 / 20042015-070 , Linoleum	Various Non-Fibrous Heterogeneous		80% Other	20% Chrysotile
22A-6039 / 20042015-070 , Mastic	Yellow Non-Fibrous Homogeneous		100% Other	None Detected
22B-6039 / 20042015-071 , Linoleum	Brown Non-Fibrous Heterogeneous	15% Cellulose	85% Other	None Detected
22B-6039 / 20042015-071 , Linoleum				Not Analyzed
22B-6039 / 20042015-071 , Mastic	Yellow Non-Fibrous Homogeneous		100% Other	None Detected
22C-6039 / 20042015-072 , Linoleum	Brown Non-Fibrous Heterogeneous	15% Cellulose	85% Other	None Detected
22C-6039 / 20042015-072 , Linoleum				Not Analyzed

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Asbestos Bulk PLM EPA 600/R-93/116

SanAir ID / Description	Stereoscopic	Components		Asbestos Fibers
	Appearance	% Fibrous	% Non-fibrous	
22C-6039 / 20042015-072 , Mastic	Yellow Non-Fibrous Homogeneous		100% Other	None Detected
23A-6039 / 20042015-073 , Linoleum	Tan Fibrous Heterogeneous	65% Cellulose	35% Other	None Detected
23A-6039 / 20042015-073 , Linoleum	Brown Fibrous Heterogeneous	65% Cellulose	35% Other	None Detected
23B-6039 / 20042015-074 , Linoleum	Tan Fibrous Heterogeneous	65% Cellulose	35% Other	None Detected
23B-6039 / 20042015-074 , Linoleum	Brown Fibrous Heterogeneous	65% Cellulose	35% Other	None Detected
23C-6039 / 20042015-075	Brown Fibrous Heterogeneous	65% Cellulose	35% Other	None Detected
24A-6039 / 20042015-076	Black Non-Fibrous Heterogeneous		96% Other	4% Chrysotile
24B-6039 / 20042015-077				Not Analyzed
24C-6039 / 20042015-078				Not Analyzed
25A-6039 / 20042015-079	White Fibrous Heterogeneous	95% Cellulose	5% Other	None Detected

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Asbestos Bulk PLM EPA 600/R-93/116

SanAir ID / Description	Stereoscopic	Components		Asbestos Fibers
	Appearance	% Fibrous	% Non-fibrous	
25B-6039 / 20042015-080	White Fibrous Heterogeneous	95% Cellulose	5% Other	None Detected
25C-6039 / 20042015-081	White Fibrous Heterogeneous	95% Cellulose	5% Other	None Detected
26A-6039 / 20042015-082 , Mastic	Yellow Non-Fibrous Heterogeneous		100% Other	None Detected
26A-6039 / 20042015-082 , Linoleum	Brown Non-Fibrous Heterogeneous	40% Cellulose	60% Other	None Detected
26A-6039 / 20042015-082 , Linoleum	Beige Non-Fibrous Heterogeneous	40% Cellulose	60% Other	None Detected
26B-6039 / 20042015-083 , Mastic	Yellow Non-Fibrous Heterogeneous		100% Other	None Detected
26B-6039 / 20042015-083 , Linoleum	Brown Non-Fibrous Heterogeneous	40% Cellulose	60% Other	None Detected
26B-6039 / 20042015-083 , Linoleum	Beige Non-Fibrous Heterogeneous	40% Cellulose	60% Other	None Detected
26C-6039 / 20042015-084 , Mastic	Yellow Non-Fibrous Heterogeneous		100% Other	None Detected
26C-6039 / 20042015-084 , Linoleum	Brown Non-Fibrous Heterogeneous	40% Cellulose	60% Other	None Detected

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Phone: 414-647-1530

Project Number: 20-400-022.6039
P.O. Number:
Project Name: Kenosha
Collected Date: 7/21/2020
Received Date: 7/27/2020 8:45:00 AM

Analyst: Vaughan, Nathaniel | Pisula, Nicholas | Childress, Susan | Coates, Rachel | Upshaw, Zoe | King, Kristina

Asbestos Bulk PLM EPA 600/R-93/116

SanAir ID / Description	Stereoscopic	Components		Asbestos Fibers
	Appearance	% Fibrous	% Non-fibrous	
26C-6039 / 20042015-084 , Linoleum	Beige Non-Fibrous Heterogeneous	40% Cellulose	60% Other	None Detected
27A-6039 / 20042015-085 , Tile	White Non-Fibrous Heterogeneous		100% Other	None Detected
27A-6039 / 20042015-085 , Mastic	Yellow Non-Fibrous Heterogeneous		100% Other	None Detected
27B-6039 / 20042015-086 , Tile	White Non-Fibrous Heterogeneous		100% Other	None Detected
27B-6039 / 20042015-086 , Mastic	Yellow Non-Fibrous Heterogeneous		100% Other	None Detected
27C-6039 / 20042015-087 , Tile	White Non-Fibrous Heterogeneous		100% Other	None Detected
27C-6039 / 20042015-087 , Mastic	Yellow Non-Fibrous Heterogeneous		100% Other	None Detected
28A-6039 / 20042015-088	Yellow Non-Fibrous Heterogeneous		100% Other	None Detected
28B-6039 / 20042015-089	Yellow Non-Fibrous Heterogeneous		100% Other	None Detected
28C-6039 / 20042015-090	Yellow Non-Fibrous Heterogeneous		100% Other	None Detected

Analyst:

Nathaniel Vaughan

Approved Signatory:

Johnathan Wilson

Analysis Date: 8/3/2020

Date: 8/3/2020



SanAir ID Number

20042015

FINAL REPORT

8/3/2020 5:49:29 PM

Name: KPH Environmental Corp.
Address: 1237 West Bruce Steet
 Milwaukee, WI 53204
Phone: 414-647-1530

Project Number: 20-400-022.6039
P.O. Number:
Project Name: Kenosha
Collected Date: 7/21/2020
Received Date: 7/27/2020 8:45:00 AM

Analyst: Vaughan, Nathaniel | Pisula, Nicholas | Childress, Susan | Coates, Rachel | Upshaw, Zoe | King, Kristina

Asbestos Bulk PLM EPA 600/R-93/116

SanAir ID / Description	Stereoscopic Components		Asbestos Fibers
	Appearance	% Fibrous / % Non-fibrous	
29A-6039 / 20042015-091	Yellow Non-Fibrous Heterogeneous	100% Other	None Detected
29B-6039 / 20042015-092	Yellow Non-Fibrous Heterogeneous	100% Other	None Detected
29C-6039 / 20042015-093	Yellow Non-Fibrous Heterogeneous	100% Other	None Detected
30A-6039 / 20042015-094 , Linoleum	White Non-Fibrous Heterogeneous	100% Other	None Detected
30A-6039 / 20042015-094 , Mastic	Yellow Non-Fibrous Heterogeneous	100% Other	None Detected
30B-6039 / 20042015-095 , Linoleum	White Non-Fibrous Heterogeneous	100% Other	None Detected
30B-6039 / 20042015-095 , Mastic	Yellow Non-Fibrous Heterogeneous	100% Other	None Detected
30C-6039 / 20042015-096 , Linoleum	White Non-Fibrous Heterogeneous	100% Other	None Detected
30C-6039 / 20042015-096 , Mastic	Yellow Non-Fibrous Heterogeneous	100% Other	None Detected
31A-6039 / 20042015-097 , Tile	Brown Non-Fibrous Heterogeneous	100% Other	None Detected

Analyst:

Nathaniel Vaughan

Approved Signatory:

Johnathan Wilson

Analysis Date: 8/3/2020

Date: 8/3/2020



SanAir ID Number
20042015
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 8/3/2020 5:49:29 PM

Name: KPH Environmental Corp.
Address: 1237 West Bruce Steet
 Milwaukee, WI 53204
Phone: 414-647-1530

Project Number: 20-400-022.6039
P.O. Number:
Project Name: Kenosha
Collected Date: 7/21/2020
Received Date: 7/27/2020 8:45:00 AM

Analyst: Vaughan, Nathaniel | Pisula, Nicholas | Childress, Susan | Coates, Rachel | Upshaw, Zoe | King, Kristina

Asbestos Bulk PLM EPA 600/R-93/116

SanAir ID / Description	Stereoscopic Components		Asbestos Fibers
	Appearance	% Fibrous / % Non-fibrous	
31A-6039 / 20042015-097 , Grout	Grey Non-Fibrous Heterogeneous	100% Other	None Detected
31B-6039 / 20042015-098 , Tile	Brown Non-Fibrous Heterogeneous	100% Other	None Detected
31B-6039 / 20042015-098 , Grout	Grey Non-Fibrous Heterogeneous	100% Other	None Detected
31C-6039 / 20042015-099 , Tile	Brown Non-Fibrous Heterogeneous	100% Other	None Detected
31C-6039 / 20042015-099 , Grout	Grey Non-Fibrous Heterogeneous	100% Other	None Detected
32A-6039 / 20042015-100	White Non-Fibrous Homogeneous	100% Other	None Detected
32B-6039 / 20042015-101	White Non-Fibrous Homogeneous	100% Other	None Detected
32C-6039 / 20042015-102	White Non-Fibrous Homogeneous	100% Other	None Detected
33A-6039 / 20042015-103 , Ceramic Tile	Brown Non-Fibrous Homogeneous	100% Other	None Detected
33A-6039 / 20042015-103 , Mortar	Grey Non-Fibrous Homogeneous	100% Other	None Detected

Analyst: *Nathaniel Vaughan* Approved Signatory: *Johnathan Wilson*
 Analysis Date: 8/3/2020 Date: 8/3/2020



SanAir ID Number

20042015

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8/3/2020 5:49:29 PM

Name: KPH Environmental Corp.
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Project Number: 20-400-022.6039
P.O. Number:
Project Name: Kenosha
Collected Date: 7/21/2020
Received Date: 7/27/2020 8:45:00 AM

Analyst: Vaughan, Nathaniel | Pisula, Nicholas | Childress, Susan | Coates, Rachel | Upshaw, Zoe | King, Kristina

Asbestos Bulk PLM EPA 600/R-93/116

Table with 5 columns: SanAir ID / Description, Stereoscopic Appearance, Components (% Fibrous, % Non-fibrous), and Asbestos Fibers. Rows include samples 33B-6039, 33C-6039, 34A-6039, 34B-6039, 34C-6039, 35A-6039, 35B-6039, 35C-6039, and 36A-6039.

Analyst:

Nathaniel Vaughan

Approved Signatory:

Johnathan Wilson

Analysis Date:

8/3/2020

Date:

8/3/2020



SanAir ID Number

20042015

FINAL REPORT

8/3/2020 5:49:29 PM

Name: KPH Environmental Corp.
Address: 1237 West Bruce Steet
Milwaukee, WI 53204
Phone: 414-647-1530

Project Number: 20-400-022.6039
P.O. Number:
Project Name: Kenosha
Collected Date: 7/21/2020
Received Date: 7/27/2020 8:45:00 AM

Analyst: Vaughan, Nathaniel | Pisula, Nicholas | Childress, Susan | Coates, Rachel | Upshaw, Zoe | King, Kristina

Asbestos Bulk PLM EPA 600/R-93/116

Table with 5 columns: SanAir ID / Description, Stereoscopic Appearance, Components (% Fibrous, % Non-fibrous), and Asbestos Fibers. Rows include samples 36B-6039, 36C-6039, 37A-6039, 37B-6039, 37C-6039, 38A-6039, 38B-6039, 38C-6039, 39A-6039, and 39B-6039.

Analyst:

Nathaniel Vaughan

Approved Signatory:

Johnathan Wilson

Analysis Date: 8/3/2020

Date: 8/3/2020



SanAir ID Number

20042015

FINAL REPORT

8/3/2020 5:49:29 PM

Name: KPH Environmental Corp.
Address: 1237 West Bruce Steet
 Milwaukee, WI 53204
Phone: 414-647-1530

Project Number: 20-400-022.6039
P.O. Number:
Project Name: Kenosha
Collected Date: 7/21/2020
Received Date: 7/27/2020 8:45:00 AM

Analyst: Vaughan, Nathaniel | Pisula, Nicholas | Childress, Susan | Coates, Rachel | Upshaw, Zoe | King, Kristina

Asbestos Bulk PLM EPA 600/R-93/116

SanAir ID / Description	Stereoscopic		Components		Asbestos Fibers
	Appearance	% Fibrous	% Non-fibrous		
39C-6039 / 20042015-123	Tan Non-Fibrous Homogeneous		100% Other		None Detected
40A-6039 / 20042015-124	Brown Non-Fibrous Homogeneous	5% Glass	95% Other		None Detected
40B-6039 / 20042015-125	Tan Non-Fibrous Homogeneous		100% Other		None Detected
40C-6039 / 20042015-126	Tan Non-Fibrous Homogeneous		100% Other		None Detected
41A-6039 / 20042015-127	Blue Non-Fibrous Homogeneous		100% Other		None Detected
41B-6039 / 20042015-128 , Vinyl	Blue Non-Fibrous Homogeneous		100% Other		None Detected
41B-6039 / 20042015-128 , Mastic	Yellow Non-Fibrous Homogeneous		100% Other		None Detected
41C-6039 / 20042015-129 , Vinyl	Blue Non-Fibrous Homogeneous		100% Other		None Detected
41C-6039 / 20042015-129 , Mastic	Yellow Non-Fibrous Homogeneous		100% Other		None Detected
42A-6039 / 20042015-130	Yellow Fibrous Homogeneous	30% Cellulose	50% Other		20% Chrysotile

Analyst:

Nathaniel Vaughan

Approved Signatory:

Johnathan Wilson

Analysis Date: 8/3/2020

Date: 8/3/2020



SanAir ID Number
20042015
 FINAL REPORT
 8/3/2020 5:49:29 PM

Name: KPH Environmental Corp.
Address: 1237 West Bruce Steet
 Milwaukee, WI 53204
Phone: 414-647-1530

Project Number: 20-400-022.6039
P.O. Number:
Project Name: Kenosha
Collected Date: 7/21/2020
Received Date: 7/27/2020 8:45:00 AM

Analyst: Vaughan, Nathaniel | Pisula, Nicholas | Childress, Susan | Coates, Rachel | Upshaw, Zoe | King, Kristina

Asbestos Bulk PLM EPA 600/R-93/116

SanAir ID / Description	Stereoscopic		Components		Asbestos Fibers
	Appearance	% Fibrous	% Non-fibrous		
42B-6039 / 20042015-131					Not Analyzed
42C-6039 / 20042015-132					Not Analyzed
43A-6039 / 20042015-133	Various Non-Fibrous Heterogeneous		100% Other		None Detected
43B-6039 / 20042015-134	Various Non-Fibrous Heterogeneous		100% Other		None Detected
43C-6039 / 20042015-135 , Mastic	Yellow Non-Fibrous Homogeneous		100% Other		None Detected
43C-6039 / 20042015-135 , Joint Compound	White Non-Fibrous Homogeneous		100% Other		None Detected
44A-6039 / 20042015-136 , Linoleum	Various Non-Fibrous Heterogeneous		75% Other		25% Chrysotile
44A-6039 / 20042015-136 , Mastic	Yellow Non-Fibrous Homogeneous		100% Other		None Detected
44B-6039 / 20042015-137 , Linoleum					Not Analyzed
44B-6039 / 20042015-137 , Mastic	Yellow Non-Fibrous Homogeneous		100% Other		None Detected

Analyst: *Nathaniel Vaughan* Approved Signatory: *Johnathan Wilson*

Analysis Date: 8/3/2020 Date: 8/3/2020



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Analyst: Vaughan, Nathaniel | Pisula, Nicholas | Childress, Susan | Coates, Rachel | Upshaw, Zoe | King, Kristina

Asbestos Bulk PLM EPA 600/R-93/116

SanAir ID / Description	Stereoscopic	Components		Asbestos Fibers
	Appearance	% Fibrous	% Non-fibrous	
44C-6039 / 20042015-138				Not Analyzed
45A-6039 / 20042015-139	White Fibrous Homogeneous	95% Cellulose	5% Other	None Detected
45B-6039 / 20042015-140	White Fibrous Homogeneous	95% Cellulose	5% Other	None Detected
45C-6039 / 20042015-141	White Fibrous Homogeneous	95% Cellulose	5% Other	None Detected
46A-6039 / 20042015-142	White Fibrous Homogeneous	95% Cellulose	5% Other	None Detected
46B-6039 / 20042015-143	White Fibrous Homogeneous	95% Cellulose	5% Other	None Detected
46C-6039 / 20042015-144	White Fibrous Homogeneous	95% Cellulose	5% Other	None Detected
47A-6039 / 20042015-145	Tan Non-Fibrous Heterogeneous		100% Other	None Detected
47B-6039 / 20042015-146	Tan Non-Fibrous Heterogeneous		100% Other	None Detected
47C-6039 / 20042015-147	Tan Non-Fibrous Heterogeneous		100% Other	None Detected

Analyst:

Nathaniel Vaughan

Approved Signatory:

Johnathan Wilson

Analysis Date: 8/3/2020

Date: 8/3/2020



SanAir ID Number

20042015

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Name: KPH Environmental Corp.
Address: 1237 West Bruce Steet
Milwaukee, WI 53204
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Project Number: 20-400-022.6039
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Project Name: Kenosha
Collected Date: 7/21/2020
Received Date: 7/27/2020 8:45:00 AM

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Asbestos Bulk PLM EPA 600/R-93/116

Table with 5 columns: SanAir ID / Description, Stereoscopic Appearance, Components (% Fibrous, % Non-fibrous), and Asbestos Fibers. Rows include samples 48A-6039, 48B-6039, 48C-6039, 49A-6039, 49B-6039, 49C-6039, 50A-6039, 50B-6039, and 50C-6039.

Analyst:

Nathaniel Vaughan

Approved Signatory:

Johnathan Wilson

Analysis Date: 8/3/2020

Date: 8/3/2020

Disclaimer

The final report cannot be reproduced, except in full, without written authorization from SanAir. Fibers smaller than 5 microns cannot be seen with this method due to scope limitations. The accuracy of the results is dependent upon the client's sampling procedure and information provided to the laboratory by the client. SanAir assumes no responsibility for the sampling procedure and will provide evaluation reports based solely on the sample and information provided by the client. This report may not be used by the client to claim product endorsement by NVLAP or any other agency of the U.S. government. Samples are held for a period of 60 days.

For NY state samples, method EPA 600/M4-82-020 is performed.

Polarized- light microscopy is not consistently reliable in detecting asbestos in floor covering and similar non-friable organically bound materials. Quantitative transmission electron microscopy is currently the only method that can be used to determine if this material can be considered or treated as non-asbestos containing.

Asbestos Certifications

NVLAP lab code 200870

City of Philadelphia: ALL-460

PA Department of Environmental Protection Number: 68-05397

California License Number: 2915

Colorado License Number: AL-23143

Connecticut License Number: PH-0105

Massachusetts License Number: AA000222

Maine License Number: LB-0075

New York ELAP lab ID: 11983

Rhode Island License Number: AAL-126

Texas Department of State Health Services License Number: 300440

Commonwealth of Virginia 3333000323

Washington State License Number: C989

West Virginia License Number: LT000566

Vermont License: AL166318

Revision Date: 11/30/2017



1551 Oakbridge Dr. STE B
 Powhatan, VA 23139
 804.897.1177 / 888.895.1177
 Fax 804.897.0070
 sanair.com

**Asbestos
 Chain of Custody**
 Form 140, Rev 3, 8/28/19

SanAir ID Number
 20042015

Company: KPH Environmental Corp.		Project #: 20-400-022.6039	Collected by:
Address: 1237 West Bruce Street		Project Name: Kenosha	Phone #: (414) 647-1530
City, St., Zip: Milwaukee, WI 53204		Date Collected: 7/21/20	Fax #: (414) 647-1540
State of Collection: WI	Account#: 3905	P.O. Number:	Email: dean.jacobsen@kphenvironmental.com

Bulk			Air			Soil		
ABB	PLM EPA 600/R-93/116	<input checked="" type="checkbox"/>	ABA	PCM NIOSH 7400	<input type="checkbox"/>	ABSE	PLM EPA 600/R-93/116 (Qual.)	<input type="checkbox"/>
	Positive Stop	<input checked="" type="checkbox"/>	ABA-2	OSHA w/ TWA*	<input type="checkbox"/>	Vermiculite & Soil		
ABEPA	PLM EPA 400 Point Count	<input type="checkbox"/>	ABTEM	TEM AHERA	<input type="checkbox"/>	ABSP	PLM CARB 435 (LOD <1%)	<input type="checkbox"/>
ABB1K	PLM EPA 1000 Point Count	<input type="checkbox"/>	ABATN	TEM NIOSH 7402	<input type="checkbox"/>	ABSP1	PLM CARB 435 (LOD 0.25%)	<input type="checkbox"/>
ABBEN	PLM EPA NOB**	<input type="checkbox"/>	ABT2	TEM Level II	<input type="checkbox"/>	ABSP2	PLM CARB 435 (LOD 0.1%)	<input type="checkbox"/>
ABBCH	TEM Chatfield**	<input type="checkbox"/>	Other:		<input type="checkbox"/>	Dust		
ABBTM	TEM EPA NOB**	<input type="checkbox"/>	New York ELAP			ABWA	TEM Wipe ASTM D-6480	<input type="checkbox"/>
ABQ	PLM Qualitative	<input type="checkbox"/>	ABEPA2	NY ELAP 198.1	<input type="checkbox"/>	ABDMV	TEM Microvac ASTM D-5755	<input type="checkbox"/>
** Available on 24-hr. to 5-day TAT			ABENY	NY ELAP 198.6 PLM NOB	<input type="checkbox"/>	Matrix Other		
Water			ABBNY	NY ELAP 198.4 TEM NOB	<input type="checkbox"/>			<input type="checkbox"/>
ABHE	EPA 100.2	<input type="checkbox"/>						

Turn Around Times	3 HR (4 HR TEM) <input type="checkbox"/>	6 HR (8HR TEM) <input type="checkbox"/>	12 HR <input type="checkbox"/>	1 Day <input type="checkbox"/>
	<input type="checkbox"/> 2 Days	<input type="checkbox"/> 3 Days	<input type="checkbox"/> 4 Days	<input checked="" type="checkbox"/> 5 Days

Special Instructions

Sample #	Sample Identification/Location	Volume or Area	Sample Date	Flow Rate*	Start - Stop Time*
1A-6039			7/21/20		
1B-6039					
1C-6039					
2A-6039					
2B-6039					
2C-6039					
3A-6039					
3B-6039					
3C-6039					
4A-6039					
4B-6039					
4C-6039					

Relinquished by	Date	Time	Received by	Date	Time
<i>[Signature]</i>	7/24/20	1200	<i>[Signature]</i>	7/27/20	8:45am

If no technician is provided, then the primary contact for your account will be selected. Unless scheduled, the turnaround time for all samples received after 3 pm EST will be logged in the next business day. Weekend or holiday work must be scheduled ahead of time and is charged at 150% of the 3hr TAT or a minimum charge of \$150. A courier charge will be applied for same day and one-day turnaround times for offsite work. SanAir covers Standard Overnight FedEx shipping. Shipments billed to SanAir with a faster shipping rate will result in additional charges.

Sample #	Sample Identification/Location	Volume or Area	Sample Date	Flow Rate*	Start - Stop Time*
5A-6039			7/21/20		
5B-6039					
5C-6039					
6A-6039					
6B-6039					
6C-6039					
7A-6039					
7B-6039					
7C-6039					
8A-6039					
8B-6039					
8C-6039					
9A-6039					
9B-6039					
9C-6039					
10A-6039					
10B-6039					
10C-6039					
11A-6039					
11B-6039					
11C-6039					
11D-6039					
11E-6039					
11F-6039					
11G-6039					
12A-6039					
12B-6039					
12C-6039					
12D-6039					
12E-6039					
13A-6039					

Special Instructions

Relinquished by	Date	Time	Received by	Date	Time
<i>[Signature]</i>	7/29/20	1700	<i>[Signature]</i>	7/27/20	8:45am

If no technician is provided, then the primary contact for your account will be selected. Unless scheduled, the turnaround time for all samples received after 3 pm EST will be logged in the next business day. Weekend or holiday work must be scheduled ahead of time and is charged at 150% of the 3hr TAT or a minimum charge of \$150. A courier charge will be applied for same day and one-day turnaround times for offsite work. SanAir covers Standard Overnight FedEx shipping. Shipments billed to SanAir with a faster shipping rate will result in additional charges. Page 2 of 6

Sample #	Sample Identification/Location	Volume or Area	Sample Date	Flow Rate*	Start - Stop Time*
13B-6039			7/21/20		
13C-6039					
14A-6039					
14B-6039					
14C-6039					
15A-6039					
15B-6039					
15C-6039					
16A-6039					
16B-6039					
16C-6039					
17A-6039					
17B-6039					
17C-6039					
18A-6039					
18B-6039					
18C-6039					
19A-6039					
19B-6039					
19C-6039					
20A-6039					
20B-6039					
20C-6039					
21A-6039					
21B-6039					
21C-6039					
22A-6039					
22B-6039					
22C-6039					
23A-6039					
23B-6039					

Special Instructions

Relinquished by	Date	Time	Received by	Date	Time
<i>[Signature]</i>	7/24/20	1200	CA	7/27/20	8:45 AM

If no technician is provided, then the primary contact for your account will be selected. Unless scheduled, the turnaround time for all samples received after 3 pm EST will be logged in the next business day. Weekend or holiday work must be scheduled ahead of time and is charged at 150% of the 3hr TAT or a minimum charge of \$150. A courier charge will be applied for same day and one-day turnaround times for offsite work. SanAir covers Standard Overnight FedEx shipping. Shipments billed to SanAir with a faster shipping rate will result in additional charges.

Sample #	Sample Identification/Location	Volume or Area	Sample Date	Flow Rate*	Start - Stop Time*
23C-6039			7/21/20		
24A-6039					
24B-6039					
24C-6039					
25A-6039					
25B-6039					
25C-6039					
26A-6039					
26B-6039					
26C-6039					
27A-6039					
27B-6039					
27C-6039					
28A-6039					
28B-6039					
28C-6039					
29A-6039					
29B-6039					
29C-6039					
30A-6039					
30B-6039					
30C-6039					
31A-6039					
31B-6039					
31C-6039					
32A-6039					
32B-6039					
32C-6039					
33A-6039					
33B-6039					
33C-6039					

Special Instructions

Relinquished by	Date	Time	Received by	Date	Time
[Signature]	7/24/20	1700	[Signature]	7/27/20	8:45am

If no technician is provided, then the primary contact for your account will be selected. Unless scheduled, the turnaround time for all samples received after 3 pm EST will be logged in the next business day. Weekend or holiday work must be scheduled ahead of time and is charged at 150% of the 3hr TAT or a minimum charge of \$150. A courier charge will be applied for same day and one-day turnaround times for offsite work. SanAir covers Standard Overnight FedEx shipping. Shipments billed to SanAir with a faster shipping rate will result in additional charges.

Sample #	Sample Identification/Location	Volume or Area	Sample Date	Flow Rate*	Start - Stop Time*
34A	.6039		7/21/20		
34B	.6039				
34C	.6039				
35A	.6039				
35B	.6039				
35C	.6039				
36A	.6039				
36B	.6039				
36C	.6039				
37A	.6039				
37B	.6039				
37C	.6039				
38A	.6039				
38B	.6039				
38C	.6039				
39A	.6039				
39B	.6039				
39C	.6039				
40A	.6039				
40B	.6039				
40C	.6039				
41A	.6039				
41B	.6039				
41C	.6039				
42A	.6039				
42B	.6039				
42C	.6039				
43A	.6039				
43B	.6039				
43C	.6039				
44A	.6039				

Special Instructions

Relinquished by	Date	Time	Received by	Date	Time
Sam Jan	7/24/20	1700	CB	7/27/20	8:45am

If no technician is provided, then the primary contact for your account will be selected. Unless scheduled, the turnaround time for all samples received after 3 pm EST will be logged in the next business day. Weekend or holiday work must be scheduled ahead of time and is charged at 150% of the 3hr TAT or a minimum charge of \$150. A courier charge will be applied for same day and one-day turnaround times for offsite work. SanAir covers Standard Overnight FedEx shipping. Shipments billed to SanAir with a faster shipping rate will result in additional charges.

Sample #	Sample Identification/Location	Volume or Area	Sample Date	Flow Rate*	Start - Stop Time*
44B	(6039)		7/21/20		
44C	(6039)				
45A	(6039)				
45B	(6039)				
45C	(6039)				
46A	(6039)				
46B	(6039)				
46C	(6039)				
47A	(6039)				
47B	(6039)				
47C	(6039)				
48A	(6039)				
48B	(6039)				
48C	(6039)				
49A	(6039)				
49B	(6039)				
49C	(6039)				
50A	(6039)				
50B	(6039)				
50C	(6039)				

Special Instructions	
----------------------	--

Relinquished by	Date	Time	Received by	Date	Time
<i>[Signature]</i>	7/21/20	1:20	<i>[Signature]</i>	7/27/20	8:45am

If no technician is provided, then the primary contact for your account will be selected. Unless scheduled, the turnaround time for all samples received after 3 pm EST will be logged in the next business day. Weekend or holiday work must be scheduled ahead of time and is charged at 150% of the 3hr TAT or a minimum charge of \$150. A courier charge will be applied for same day and one-day turnaround times for offsite work. SanAir covers Standard Overnight FedEx shipping. Shipments billed to SanAir with a faster shipping rate will result in additional charges.



SanAir ID Number
20043320
FINAL REPORT
8/5/2020 10:54:49 AM

Name: KPH Environmental Corp.
Address: 1237 West Bruce Steet
Milwaukee, WI 53204
Phone: 414-647-1530

Project Number: 20-400-022.6039
P.O. Number:
Project Name: Kenosha
Collected Date: 7/21/2020
Received Date: 8/4/2020 11:54:00 AM

Dear Dean Jacobsen,

We at SanAir would like to thank you for the work you recently submitted. The 3 sample(s) were received on Tuesday, August 04, 2020 via Fax or Email request. The final report(s) is enclosed for the following sample(s): 15A-6039, 15B-6039, 15C-6039.

These results only pertain to this job and should not be used in the interpretation of any other job. This report is only complete in its entirety. Refer to the listing below of the pages included in a complete final report.

Sincerely,

A handwritten signature in black ink that reads "Sandra Sobrino". The signature is written in a cursive, flowing style.

Sandra Sobrino
Asbestos & Materials Laboratory Manager
SanAir Technologies Laboratory

Final Report Includes:

- Cover Letter
- Analysis Pages
- Disclaimers and Additional Information

Sample conditions:

- 3 samples in Good condition.



SanAir ID Number
20043320
FINAL REPORT
8/5/2020 10:54:49 AM

Name: KPH Environmental Corp.
Address: 1237 West Bruce Steet
Milwaukee, WI 53204
Phone: 414-647-1530

Project Number: 20-400-022.6039
P.O. Number:
Project Name: Kenosha
Collected Date: 7/21/2020
Received Date: 8/4/2020 11:54:00 AM

Analyst: Vaughan, Nathaniel

Asbestos Bulk EPA PLM 400 Point Count

SanAir ID / Description	Stereoscopic	Components		Asbestos Fibers
	Appearance	% Fibrous	% Non-fibrous	
15A-6039 / 20043320-001	Off-White Non-Fibrous Heterogeneous		100% Other	< 0.25% Chrysotile
15B-6039 / 20043320-002	Off-White Non-Fibrous Heterogeneous		100% Other	< 0.25% Chrysotile
15C-6039 / 20043320-003	Off-White Non-Fibrous Heterogeneous		100% Other	< 0.25% Chrysotile

Analyst:

Approved Signatory:

Analysis Date: 8/5/2020

Date: 8/5/2020

Disclaimer

The final report cannot be reproduced, except in full, without written authorization from SanAir. Fibers smaller than 5 microns cannot be seen with this method due to scope limitations. The accuracy of the results is dependent upon the client's sampling procedure and information provided to the laboratory by the client. SanAir assumes no responsibility for the sampling procedure and will provide evaluation reports based solely on the sample and information provided by the client. This report may not be used by the client to claim product endorsement by NVLAP, AIHA or any other agency of the U.S. government; *and may not be certified by every local, state and federal regulatory agencies.*



1551 Oakbridge Dr. STE B
 Powhatan, VA 23139
 804.897.1177 / 888.895.1177
 Fax 804.897.0070
 sanair.com

**Asbestos
 Chain of Custody**
 Form 140, Rev 3, 8/28/19

SanAir ID Number
 20043320

Company: KPH Environmental Corp.	Project #: 20-400-022.6039	Collected by:
Address: 1237 West Bruce Street	Project Name: Kenosha	Phone #: (414) 647-1530
City, St., Zip: Milwaukee, WI 53204	Date Collected: 7/21/20	Fax #: (414) 647-1540
State of Collection: WI Account#: 3905	P.O. Number:	Email: dean.jacobsen@kphenvironmental.com

Bulk		Air		Soil	
ABB	PLM EPA 600/R-93/116 <input type="checkbox"/>	ABA	PCM NIOSH 7400 <input type="checkbox"/>	ABSE	PLM EPA 600/R-93/116 (Qual.) <input type="checkbox"/>
	Positive Stop <input type="checkbox"/>	ABA-2	OSHA w/ TWA* <input type="checkbox"/>	Vermiculite & Soil	
ABEPA	PLM EPA 400 Point Count <input checked="" type="checkbox"/>	ABTEM	TEM AHERA <input type="checkbox"/>	ABSP	PLM CARB 435 (LOD <1%) <input type="checkbox"/>
ABB1K	PLM EPA 1000 Point Count <input type="checkbox"/>	ABATN	TEM NIOSH 7402 <input type="checkbox"/>	ABSP1	PLM CARB 435 (LOD 0.25%) <input type="checkbox"/>
ABBEN	PLM EPA NOB** <input type="checkbox"/>	ABT2	TEM Level II <input type="checkbox"/>	ABSP2	PLM CARB 435 (LOD 0.1%) <input type="checkbox"/>
ABBCH	TEM Chatfield** <input type="checkbox"/>	Other:	<input type="checkbox"/>	Dust	
ABBTM	TEM EPA NOB** <input type="checkbox"/>	New York ELAP		ABWA	TEM Wipe ASTM D-6480 <input type="checkbox"/>
ABQ	PLM Qualitative <input type="checkbox"/>	ABEPA2	NY ELAP 198.1 <input type="checkbox"/>	ABDMV	TEM Microvac ASTM D-5755 <input type="checkbox"/>
** Available on 24-hr. to 5-day TAT					
Water		ABENY	NY ELAP 198.6 PLM NOB <input type="checkbox"/>	Matrix Other	
ABHE	EPA 100.2 <input type="checkbox"/>	ABBNY	NY ELAP 198.4 TEM NOB <input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

Turn Around Times	3 HR (4 HR TEM) <input type="checkbox"/>	6 HR (8HR TEM) <input type="checkbox"/>	12 HR <input type="checkbox"/>	1 Day <input checked="" type="checkbox"/>
	<input type="checkbox"/> 2 Days	<input type="checkbox"/> 3 Days	<input type="checkbox"/> 4 Days	<input type="checkbox"/> 5 Days

Special Instructions Run composite analysis for samples 15A, 15B, 15C

Sample #	Sample Identification/Location	Volume or Area	Sample Date	Flow Rate*	Start - Stop Time*
15A-6039					
15B-6039					
15C-6039					
22A-6039	clear mastic				

Relinquished by	Date	Time	Received by	Date	Time
<i>[Signature]</i>	8/4/20	1050	<i>[Signature]</i>	8/4/20	11:54am

If no technician is provided, then the primary contact for your account will be selected. Unless scheduled, the turnaround time for all samples received after 3 pm EST will be logged in the next business day. Weekend or holiday work must be scheduled ahead of time and is charged at 150% of the 3hr TAT or a minimum charge of \$150. A courier charge will be applied for same day and one-day turnaround times for offsite work. SanAir covers Standard Overnight FedEx shipping. Shipments billed to SanAir with a faster shipping rate will result in additional charges.



SanAir ID Number
20043321
FINAL REPORT
8/5/2020 1:05:26 PM

Name: KPH Environmental Corp.
Address: 1237 West Bruce Steet
Milwaukee, WI 53204
Phone: 414-647-1530

Project Number: 20-400-022.6039
P.O. Number:
Project Name: Kenosha
Collected Date: 7/21/2020
Received Date: 8/4/2020 1:18:00 PM

Dear Dean Jacobsen,

We at SanAir would like to thank you for the work you recently submitted. The 1 sample(s) were received on Tuesday, August 04, 2020 via Fax or Email request. The final report(s) is enclosed for the following sample(s): 22A-6039.

These results only pertain to this job and should not be used in the interpretation of any other job. This report is only complete in its entirety. Refer to the listing below of the pages included in a complete final report.

Sincerely,

A handwritten signature in black ink that reads "Sandra Sobrino".

Sandra Sobrino
Asbestos & Materials Laboratory Manager
SanAir Technologies Laboratory

Final Report Includes:

- Cover Letter
- Analysis Pages
- Disclaimers and Additional Information

Sample conditions:

- 1 samples in Good condition.



SanAir ID Number

20043321

FINAL REPORT

8/5/2020 1:05:26 PM

Name: KPH Environmental Corp.
Address: 1237 West Bruce Steet
Milwaukee, WI 53204
Phone: 414-647-1530

Project Number: 20-400-022.6039
P.O. Number:
Project Name: Kenosha
Collected Date: 7/21/2020
Received Date: 8/4/2020 1:18:00 PM

Analyst: Li, Elizabeth

Asbestos Bulk EPA PLM NOB EPA 600/R-93/116

SanAir ID / Description	Appearance	% Fibrous	% Non Fibrous	Asbestos Types	% Total Asbestos
20043321-001 / 22A-6039 Mastic	Clear Non-Fibrous Heterogeneous		100 %	Chrysotile	< 0.25%

EPA 400 Point Count with Gravimetric Reduction.

Analyst: *Elizabeth Li*

Approved Signatory: *Johnathan Wilson*

Analysis Date: 8/5/2020

Date: 8/5/2020

Disclaimer

The final report cannot be reproduced, except in full, without written authorization from SanAir. Fibers smaller than 5 microns cannot be seen with this method due to scope limitations. The accuracy of the results is dependent upon the client's sampling procedure and information provided to the laboratory by the client. SanAir assumes no responsibility for the sampling procedure and will provide evaluation reports based solely on the sample and information provided by the client. This report may not be used by the client to claim product endorsement by NVLAP, AIHA or any other agency of the U.S. government; *and may not be certified by every local, state and federal regulatory agencies.*

20043321

Clay H. Burris

From: Kirsten A. Swann
Sent: Tuesday, August 04, 2020 1:22 PM
To: Login; AsbestosVA; AsbestosOH
Subject: FW: Analysis Report for Job 20042015 is complete.

-----Original Message-----

From: Dean Jacobsen <dean.jacobsen@kphenvironmental.com>
Sent: Tuesday, August 04, 2020 1:18 PM
To: Kirsten A. Swann <kswann@sanair.com>
Subject: RE: Analysis Report for Job 20042015 is complete.

Kirsten,

Yes run 22A as NOB.

Dean

-----Original Message-----

From: Kirsten A. Swann <kswann@sanair.com>
Sent: Tuesday, August 04, 2020 11:09 AM
To: Dean Jacobsen <dean.jacobsen@kphenvironmental.com>
Subject: RE: Analysis Report for Job 20042015 is complete.

Hello,

Sample 22A will need to be ran as the PLM EPA NOB method. Can you please confirm this analysis type change?
Also, please note this sample will be on a separate report.

Thanks,

Kirsten Swann
Customer Service
SanAir Technologies Laboratory
1551 Oakbridge Drive, Suite B
Powhatan VA, 23139

804.897.1177 Office
804.897.0070 Fax

www.SanAir.com

Requests received after 3pm will be processed at 8am the following business day *Please respond to all inquiries for more information via email as written confirmation is required to begin processing*

-----Original Message-----

20043321

From: Dean Jacobsen <dean.jacobsen@kphenvironmental.com>
Sent: Tuesday, August 04, 2020 11:54 AM
To: IAQ Forward <iaq@sanair.com>
Subject: RE: Analysis Report for Job 20042015 is complete.

Please point count samples 15A, 15B, 15C, and 22A on the attached COC. Thanks.

Dean Jacobsen
Project Manager
KPH Environmental Corp. & SA Herbst
414-647-1530 | 414-531-8824
dean.jacobsen@kphenvironmental.com
www.kphenvironmental.com
1237 W. Bruce Street, Milwaukee, WI 53204

-----Original Message-----

From: SanAir Technologies Laboratory <iaq@sanair.com>
Sent: Monday, August 03, 2020 4:50 PM
To: Dean Jacobsen <dean.jacobsen@kphenvironmental.com>
Subject: Analysis Report for Job 20042015 is complete.

Your Analysis is complete. Your report in PDF format is attached. Information is periodically added to our additional information and disclaimer pages so please check them for updates.

Thank you for your continued business, SanAir

The information in this message may contain confidential information intended for use by the recipient only. If this information was received in error, please reply to the message and delete it.

This email has been scanned by EveryCloud, for more information visit: <http://www.everycloudtech.com/mail>
This email has been scanned by EveryCloud, for more information visit: <http://www.everycloudtech.com/mail>



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 804.897.1177 / 888.895.1177
 Fax 804.897.0070
 sanair.com

**Asbestos
 Chain of Custody**
 Form 140, Rev 3, 8/28/19

SanAir ID Number
 20043321

Company: KPH Environmental Corp.		Project #: 20-400-022.6039	Collected by:
Address: 1237 West Bruce Street		Project Name: Kenosha	Phone #: (414) 647-1530
City, St., Zip: Milwaukee, WI 53204		Date Collected: 7/21/20	Fax #: (414) 647-1540
State of Collection: WI	Account#: 3905	P.O. Number:	Email: dean.jacobsen@kphenvironmental.com

Bulk		Air		Soil			
ABB	PLM EPA 600/R-93/116 <input type="checkbox"/>	ABA	PCM NIOSH 7400 <input type="checkbox"/>	ABSE	PLM EPA 600/R-93/116 (Qual.) <input type="checkbox"/>		
	Positive Stop <input type="checkbox"/>	ABA-2	OSHA w/ TWA* <input type="checkbox"/>	Vermiculite & Soil			
ABEPA	PLM EPA 400 Point Count <input checked="" type="checkbox"/>	ABTEM	TEM AHERA <input type="checkbox"/>			ABSP	PLM CARB 435 (LOD <1%) <input type="checkbox"/>
ABBTK	PLM EPA 1000 Point Count <input type="checkbox"/>	ABATN	TEM NIOSH 7402 <input type="checkbox"/>			ABSP1	PLM CARB 435 (LOD 0.25%) <input type="checkbox"/>
ABBN	PLM EPA NOB** <input type="checkbox"/>	ABT2	TEM Level II <input type="checkbox"/>	ABSP2	PLM CARB 435 (LOD 0.1%) <input type="checkbox"/>		
ABBCH	TEM Chatfield** <input type="checkbox"/>	Other:	<input type="checkbox"/>	Dust			
ABBTM	TEM EPA NOB** <input type="checkbox"/>	New York ELAP		ABWA	TEM Wipe ASTM D-6480 <input type="checkbox"/>		
ABQ	PLM Qualitative <input type="checkbox"/>	ABEPA2	NY ELAP 198.1 <input type="checkbox"/>	ABDMV	TEM Microvac ASTM D-5755 <input type="checkbox"/>		
		ABENY	NY ELAP 198.6 PLM NOB <input type="checkbox"/>	Matrix <input type="checkbox"/> Other <input type="checkbox"/>			
		ABBNY	NY ELAP 198.4 TEM NOB <input type="checkbox"/>				

** Available on 24-hr. to 5-day TAT

Turn Around Times	3 HR (4 HR TEM) <input type="checkbox"/>	6 HR (8HR TEM) <input type="checkbox"/>	12 HR <input type="checkbox"/>	1 Day <input checked="" type="checkbox"/>
	<input type="checkbox"/> 2 Days	<input type="checkbox"/> 3 Days	<input type="checkbox"/> 4 Days	<input type="checkbox"/> 5 Days

Special Instructions Run composite analysis for samples 15A, 15B, 15C

Sample #	Sample Identification/Location	Volume or Area	Sample Date	Flow Rate*	Start - Stop Time*
15A-6039					
15B-6039					
15C-6039					
22A-6039	clear mastic				

Relinquished by	Date	Time	Received by	Date	Time
<i>[Signature]</i>	8/4/20	1050	<i>[Signature]</i>	8/4/20	1:18pm

If no technician is provided, then the primary contact for your account will be selected. Unless scheduled, the turnaround time for all samples received after 3 pm EST will be logged in the next business day. Weekend or holiday work must be scheduled ahead of time and is charged at 150% of the 3hr TAT or a minimum charge of \$150. A courier charge will be applied for same day and one-day turnaround times for offsite work. SanAir covers Standard Overnight FedEx shipping. Shipments billed to SanAir with a faster shipping rate will result in additional charges.

B. PAINT LABORATORY RESULTS



SanAir ID Number
20042012
FINAL REPORT
8/3/2020 8:58:15 AM

Name: KPH Environmental Corp.
Address: 1237 West Bruce Steet
Milwaukee, WI 53204
Phone: 414-647-1530

Project Number: 20-400-022.6039
P.O. Number:
Project Name: Kenosha
Collected Date: 7/21/2020
Received Date: 7/27/2020 8:45:00 AM

Dear Dean Jacobsen,

We at SanAir would like to thank you for the work you recently submitted. The 5 sample(s) were received on Monday, July 27, 2020 via FedEx. The final report(s) is enclosed for the following sample(s): 1P-6039, 2P-6039, 3P-6039, 4P-6039, 5P-6039.

These results only pertain to this job and should not be used in the interpretation of any other job. This report is only complete in its entirety. Refer to the listing below of the pages included in a complete final report.

Sincerely,

A handwritten signature in black ink that reads "Abisola Kasali".

Abisola Kasali
Metals Laboratory Director
SanAir Technologies Laboratory

Final Report Includes:
- Cover Letter
- Analysis on Test Family AA
- Disclaimers and Additional Information

Sample conditions:
- 5 samples in Good condition.



SanAir ID Number
20042012
FINAL REPORT
8/3/2020 8:58:15 AM

Name: KPH Environmental Corp.
Address: 1237 West Bruce Steet
Milwaukee, WI 53204
Phone: 414-647-1530

Project Number: 20-400-022.6039
P.O. Number:
Project Name: Kenosha
Collected Date: 7/21/2020
Received Date: 7/27/2020 8:45:00 AM

Analyst: Baird, Marti
Test Method: SW846/M3050B/7000B

Lead Paint Analysis

PAINT Sample	Description	µg Pb In Sample	Sample Size (grams)	Calculated RL	Sample Results	Sample Results
20042012 - 1	1P-6039 Exterior	3330	0.111	90.1	30000 µg/g (ppm)	3.000 % By Weight
20042012 - 2	2P-6039 Radiator	39	0.1078	92.8	364.8 µg/g (ppm)	0.037 % By Weight
20042012 - 3	3P-6039 Radiator	2479	0.1069	93.5	23190 µg/g (ppm)	2.319 % By Weight
20042012 - 4	4P-6039 Basement	37	0.1058	94.5	353.8 µg/g (ppm)	0.035 % By Weight
20042012 - 5	5P-6039 Basement	8873	0.1103	90.7	80440 µg/g (ppm)	8.044 % By Weight

Method Reporting Limit <10 µg/0.1 g paint

Signature: *Marti Baird*
Date: 7/28/2020

Reviewed: *Alisa Calasanti*
Date: 7/28/2020



Name: KPH Environmental Corp.
Address: 1237 West Bruce Steet
Milwaukee, WI 53204
Phone: 414-647-1530

SanAir ID Number
20042012
FINAL REPORT
8/3/2020 8:58:15 AM

Project Number: 20-400-022.6039
P.O. Number:
Project Name: Kenosha
Collected Date: 7/21/2020
Received Date: 7/27/2020 8:45:00 AM

Disclaimer

SanAir Technologies Laboratory, Inc. participates in the Environmental Lead Accreditation Program (ELAP) administered by AIHA-LAP, LLC (Lab ID162952). Refer to our accreditation certificate or www.aihaaccreditedlabs.org for an up to date list of the Fields of Testing for which we are accredited. SanAir also participates in the State of New York's DOH-ELAP (Lab Id 11983), and has met the EPA's NLLAP program standards. This report does not constitute endorsement by AIHA-LAP, LLC and/or any other U.S. governmental agencies; and may not be accredited by every local, state or federal regulatory agency.

This report is the sole property of the client named on the SanAir Technologies Laboratory chain-of-custody (COC). Neither results nor reports will be discussed with or released to any third party without our client's written permission. Final reports cannot be reproduced, except in full, without written authorization from SanAir Technologies Laboratory, Inc. The information provided in this report applies only to the samples submitted and is relevant only for the date, time, and location of sampling. SanAir is not responsible for sample collection or interpretation made by others. SanAir assumes no responsibility for information provided by the client on the COC such as project number, project name, collection dates, po number, special instructions, samples collected by, sample numbers, sample identifications, sample type, selected analysis type, flow rate, total volume or area, and start stop times that may affect the validity of the results in this report. SanAir Technologies Laboratory, Inc only assures the precision and accuracy of the data it generates and assumes no responsibility for errors or biasing that occur during collection prior to SanAir's receipt of the sample(s). SanAir's Method Detection Limits (MDL) and Reporting Limits (RL) have been derived using various materials meeting each accrediting agencies' standards. All quality control results are acceptable unless otherwise noted. Results are not corrected for blanks.

Lead Exposure Limits

Paint

0.5% by weigh HUD definition of lead based paint
1.0 mg/cm²
5000 ppm



1551 Oakbridge Dr STE B
 Powhatan, VA 23139
 804.897.1177 / 888.895.1177
 Fax 804.897.0070
 sanair.com

**Metals & Lead
 Chain of Custody**
 Form 70, Revision 10, 05/18/18

SanAir ID Number
 20042012

Company: KPH Environmental Corp.	Project #: 20-400-022.6039	Phone #: (414) 647-1530
Address: 1237 W. Bruce Street	Project Name: Kenosha	Phone #:
City, St., Zip: Milwaukee, WI 53204	Date Collected: 7/21/20	Fax #: (414) 647-1540
Samples Collected By:	P.O. Number:	Email: dean.jacobsen@kphenvironmental.com
Account #: 3905	U.S. State Collected in: WI	Email:

Matrix Types

Metals Analysis Types

<input type="checkbox"/> Air (ug/m ³)	Total Concentration of Lead <input checked="" type="checkbox"/>	ICP-total concentration of metals (please list metals):		
<input type="checkbox"/> Wipe (ug/ft ²)	Total Concentration of RCRA 8 Metals <input type="checkbox"/>			
<input checked="" type="checkbox"/> Paint <input type="checkbox"/> Soil <input type="checkbox"/> Bulk (ug/g or ppm)	TCLP for Lead <input type="checkbox"/>			
<input type="checkbox"/> Other:	TCLP for RCRA 8 Metals <input type="checkbox"/>			
Turn Around Time	Same Day <input type="checkbox"/>	1 Day <input type="checkbox"/>	2 days <input type="checkbox"/>	3 Days <input type="checkbox"/>
	4 Days <input type="checkbox"/>	<input checked="" type="checkbox"/> Standard (5 day)	Other Test:	

Sample #	Collection Date & Time	Sample Identification/Location	Flow Rate	Start Time	Stop Time	Volume (L) Area (Sq ft)
1P-6039	7/21/20	Exterior				
2P-6039	↓	Radiator				
3P-6039	↓	↓				
4P-6039	↓	Basement				
5P-6039	↓	↓				

Special Instructions

Relinquished by	Date	Time	Received by	Date	Time
<i>[Signature]</i>	7/24/20	1:00	<i>[Signature]</i>	7/27/20	8:45am

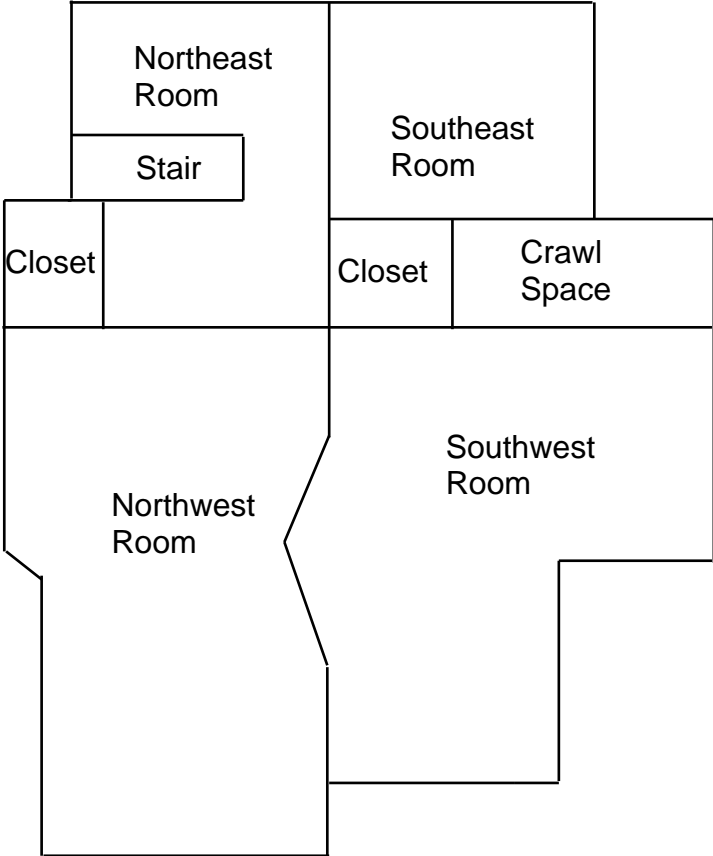
If no technician is provided, then the primary contact for your account will be selected. Unless scheduled, the turnaround time for all samples received after 3 pm EST will be logged in the next business day. Weekend or holiday work must be scheduled ahead of time and is charged at 150% of the 3hr TAT or a minimum charge of \$150. A courier charge will be applied for same day and one-day turnaround times for offsite work. SanAir covers Standard Overnight FedEx shipping. Shipments billed to SanAir with a faster shipping rate will result in additional charges.

C. FLOOR PLANS

**Four Family Dwelling
6039 18th Avenue
Kenosha, Wisconsin**



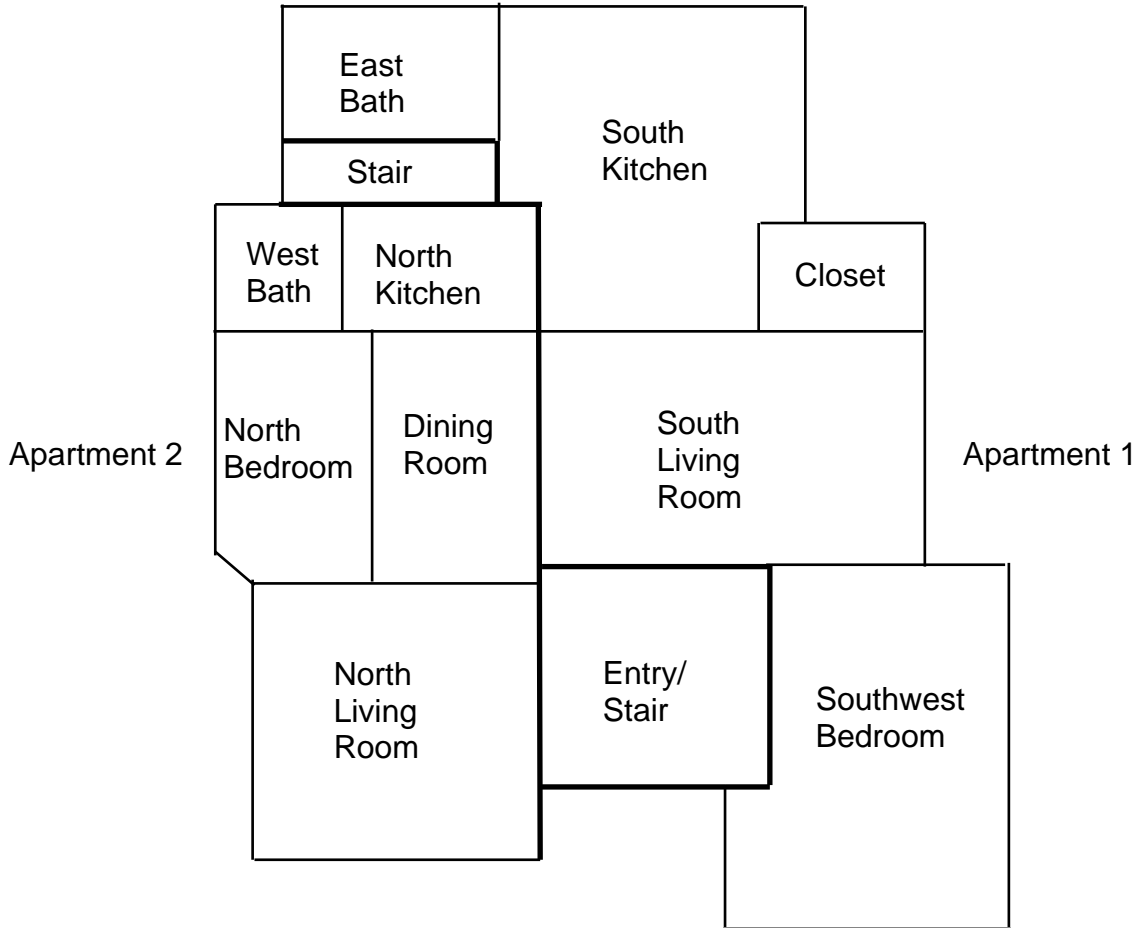
Basement Floor Plan



**Four Family Dwelling
6039 18th Avenue
Kenosha, Wisconsin**



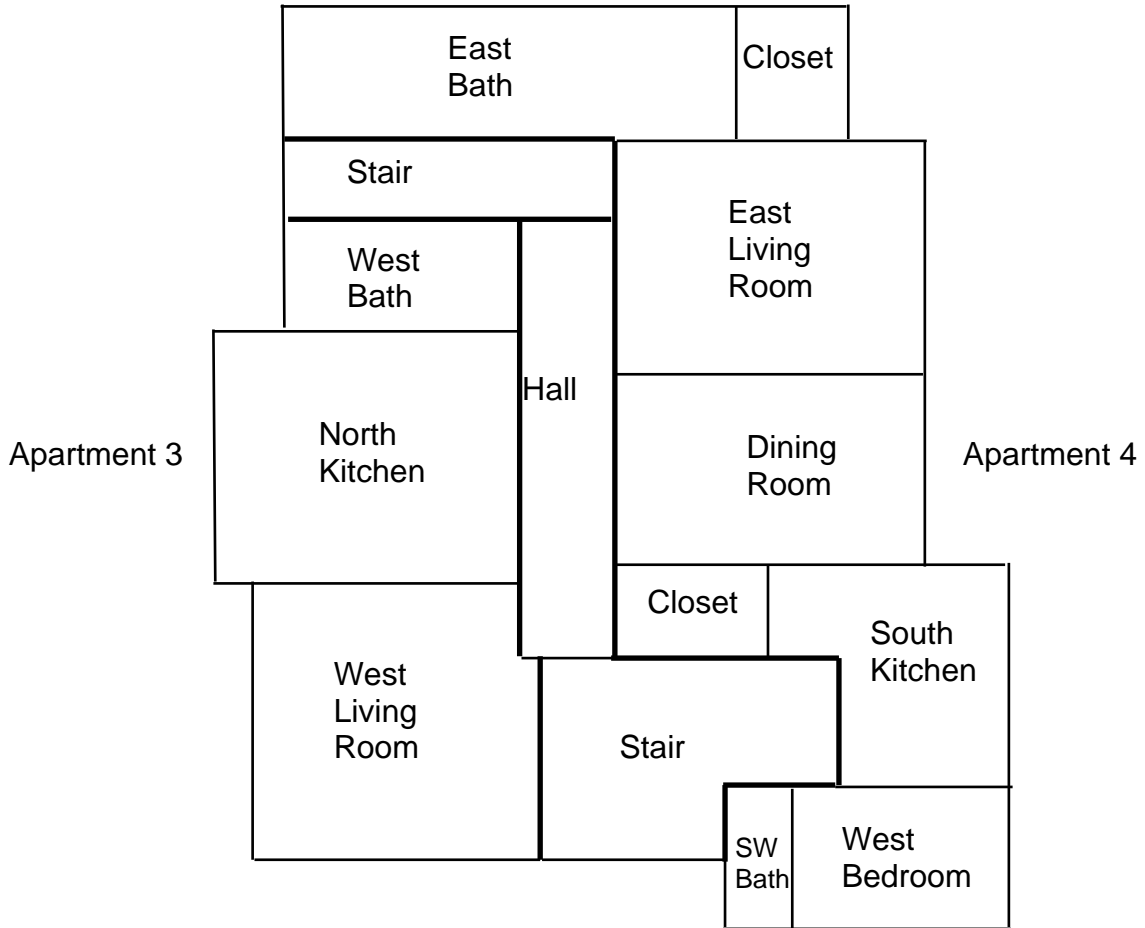
1st Floor Plan



**Four Family Dwelling
6039 18th Avenue
Kenosha, Wisconsin**



2nd Floor Plan



D. KPH CERTIFICATION

Company Certificate

This certifies that

KPH ENVIRONMENTAL CORPORATION

1237 W BRUCE ST
MILWAUKEE WI 53204-1218

is certified under ch. DHS 159, Wis. Adm. Code as a

Asbestos Company -- Primary

Certificate Issue Date: 07/16/2020
Expiration Date: 09/10/2022, 12:01 a.m.
Certification #: CAP-1432180

Wisconsin Department of Health Services
Division of Public Health
Bureau of Environmental and Occupational Health
Asbestos & Lead Section
PO Box 2659
Madison WI 53701-2659
Phone: (608) 261-6876



Miriam Hasan
Miriam Hasan, Unit Supervisor

Tony Evers
Governor

Andrea Palm
Secretary



State of Wisconsin
Department of Health Services

DIVISION OF PUBLIC HEALTH

1 WEST WILSON STREET

P O BOX 2659
MADISON WI 53701-2659

Telephone: 608 266-1251
FAX: 608 267-2832
TTY: 888-701-1253
dhs.wisconsin.gov

December 6, 2019

DEAN T JACOBSEN
W131S6781 KIPLING DR
MUSKEGO WI 53150-3401

ID# AII-14370

Congratulations! Your new Wisconsin certification card is enclosed. Please look it over and call us right away if anything on your blue card is wrong.

Follow Wisconsin law by making sure that you:

1. Have your blue card with you when doing regulated work.
2. Work safely using the methods you learned in training.
3. Keep your mailing address up to date. We mail a reminder when it's time to renew your blue card. Update your address by emailing DHSAsbestosLead@wi.gov, by using our Lead and Asbestos Online Certification website, www.dhs.wisconsin.gov/waldo, or by mailing a note to:

Lead and Asbestos Section
1 W. Wilson St., Room 137
P.O. Box 2659
Madison WI 53701-2659

4. Take refresher training well before the "Training due by" date printed on your blue card.
 - o Asbestos-certified individuals must refresh in Wisconsin no earlier than **90 days** before the due date to keep the same expiration date.
Find asbestos training providers at www.dhs.wisconsin.gov/asbestos.
 - o Lead-certified individuals can refresh up to **1 year** before the due date.
Find lead training providers at www.dhs.wisconsin.gov/lead.
5. Apply to renew your card at least **1 month** before the "Exp." date on your blue card.
6. Be associated with a certified company when doing regulated work in Wisconsin. If you work for yourself, you must certify your own company under a name of your choosing. Otherwise, you must be employed by a certified company. Get a company application form at www.dhs.wisconsin.gov/lead or www.dhs.wisconsin.gov/asbestos.
7. **Don't** conduct regulated work after your blue card expires. This could result in an enforcement action.

By getting certified and working safely, you protect your own and others' health and show professional responsibility. Contact us if you have a question about the information below and on the back of your blue card.

The Lead and Asbestos Certification Program
(608) 261-6876
DHSAsbestosLead@wi.gov
www.dhs.wisconsin.gov/asbestos
www.dhs.wisconsin.gov/lead

COPY

ASBESTOS INSPECTOR
Issued By
STATE OF WISCONSIN
Dept. of Health Services

Dean T Jacobsen
W131s6781 Kipling Dr
Muskego WI 53150-3401

		160 lbs	5' 08"
AII-14370	Exp: 12/02/2020	12/12/1963	

Training due by: 12/02/2020