



**ASBESTOS AND REGULATED MATERIALS
SURVEYS
WOODCREST APARTMENTS
10 CAMPBELL DRIVE
HIGHLAND HEIGHTS, KENTUCKY**

Prepared for:
**NORTHERN KENTUCKY UNIVERSITY
HIGHLAND HEIGHTS, KENTUCKY**

Prepared by:
**GEOTECHNOLOGY, INC.
ERLANGER, KENTUCKY**

Date:
MAY 7, 2021

Geotechnology Project No.:
J036265.01

SAFETY
QUALITY
INTEGRITY
PARTNERSHIP
OPPORTUNITY
RESPONSIVENESS



May 7, 2021

Ms. Audra Points
Northern Kentucky University
100 Nunn Drive
Highland Heights, Kentucky 41099

Re: Asbestos and Regulated Materials Surveys
Woodcrest Apartments
10 Campbell Drive
Highland Heights, Kentucky
Geotechnology Project No. J036265.01

Dear Ms. Points:

In accordance with our February 12, 2020 proposal P036265.01, Geotechnology, Inc. (Geotechnology) is pleased to provide this asbestos and regulated materials surveys report for the referenced project. Our scope of services included a site survey and material sampling of suspect asbestos containing materials (ACM), laboratory analysis of samples, a regulated materials survey, and a letter report.

SITE AND PROJECT DESCRIPTION

The subject property consists of three existing apartment complexes, known as the Woodcrest Apartments, located at 10 Campbell Drive in Highland Heights, Kentucky. According to the northern Kentucky University website, Woodcrest Apartments includes three buildings constructed between 1991-1992: Sycamore, Oak, and Willow. Sycamore consists of 23 double occupancy one-bedroom apartments, four single occupancy three-bedroom apartments, and approximately 10 efficiency apartments. Oak, a three-level residence hall, consists of 28 double occupancy one-bedroom apartments, four single occupancy three-bedroom apartments, and approximately 10 efficiency apartments. Willow consists of 48 double occupancy one-bedroom apartments, 8 single occupancy three-bedroom apartments, and approximately 10 efficiency apartments. The purpose of the asbestos and regulated materials surveys was to identify building materials or components that may require abatement prior to planned demolition of these structures.

ASBESTOS SURVEY

The objective of the asbestos survey was to identify potential ACM in suspect building materials located within the apartment buildings. Mr. Jacob Walker, a Kentucky-licensed asbestos inspector with Geotechnology, conducted the asbestos survey on April 01, 2021 in general conformance with the National Emission Standards for Hazardous Air Pollutants (NESHAPs), corresponding Kentucky Regulations, OSHA (29 CFR 1926.1101) Asbestos in Construction Standard, and EPA's Asbestos Model Accreditation Plan. Copies of Mr. Walker's training certificate and asbestos inspector license are included in Appendix A.



Samples were collected in general conformance with the NESHAPs and Kentucky Department for Environmental Protection (KDEP) requirements. The identified suspect ACMs were subdivided into homogeneous areas (an area or surfacing material, thermal system insulation material or miscellaneous material that is uniform in color and texture). Samples were collected from each identified homogeneous area, consistent with industry practice.

Using standard chain-of-custody procedures, the suspect ACM samples were submitted to ALS Environmental laboratory in Cincinnati, Ohio for identification by Polarized Light Microscopy (PLM) coupled with dispersion staining, according to the test method. "Method for Determination of Asbestos in Bulk Building Materials" (EPA/600/R93/116). Separable layered samples were analyzed by layer. Drywall samples were analyzed by PLM point count (EPA 400) consistent with industry practice.

RESULTS

Laboratory analyses of the submitted samples did not detect the presence of asbestos. Geotechnology did not sample roofing materials because of access restrictions and have assumed roofing materials to be ACM.

Geotechnology will not be able to represent that the site contains no asbestos beyond that detected or observed by Geotechnology during the survey. Furthermore, the quantities listed in the asbestos survey summary sheets in Appendix B should be considered approximate only.

REGULATED MATERIALS SURVEY

Mr. Walker conducted a regulated materials survey concurrent with the asbestos survey to note the type and quantity of regulated materials located within the southern portion of the subject building that may require specific disposal and/or recycling if they are removed from the building. Geotechnology identified the following regulated materials:

- Fire Alarms: 145
- Smoke Detectors: 145
- Fluorescent Light Ballasts: 51
- Fluorescent Bulbs: 102
- Carbon Monoxide Detectors: 145

RECOMMENDATIONS

Our recommendations are summarized below:

- The results of the laboratory analysis did not indicate the presence of asbestos in the building materials sampled during the survey. Should additional suspect materials not observed during our asbestos survey be discovered within inaccessible and unobserved areas during demolition activities, further testing may be recommended.



- The various identified regulated materials should be recycled/disposed of by a contractor licensed to handle and transport these materials.
- Fluorescent light ballasts were assumed to contain PCBs. We recommend that light fixtures be disassembled prior to disposal to determine PCB content.

* * * * *

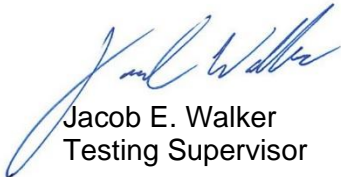
The following attachments are included in and complete this report:

- Table 1 - Homogeneous Areas
- Appendix A - Certificate and License of Environmental Professional
- Appendix B - Asbestos Survey Summary
- Appendix C - Asbestos Laboratory Data Sheets
- Appendix D - Limitations of Report

* * * * *

We appreciate the opportunity to provide our professional environmental consulting services to Northern Kentucky University on this project. If you have any questions or comments, please contact me at (731) 267-8962.

Very truly yours,
GEOTECHNOLOGY, INC.



Jacob E. Walker
Testing Supervisor

JEW/RGH/BJL:jew/tmk

Copies emailed: Client

Table 1: Homogeneous Areas

Sample ID	Room Number* or Area of Sampling
1A-1C	Throughout
2A-2G	Throughout
3A-3C	Throughout
4A-4C	Throughout
5A-5C & 6A-6C	Throughout Except: 3117, 3017, 3208, 3003, 3001, 2306, 2206, 2106, 2107, 2105, 2011, 2009, 2007, 2101, 2001, 1216, 1214, 1213, 1116, 1114, 1113, 1115, 1013, 1212, 1205, 1107, 1105, 1005, 1203, 1103, 1003, 1001
7A-7C	3213, 3215, 3115, 3113, 3121, 3314, 3316, 3216, 3214, 3015, 3306, 3207, 3005, 3202, 3003, 3322, 3220, 3017, 3310, 3312, 3216, 3116, 3009, 3308, 3007, 3004, 2314, 2214, 2213, 2013, 2312, 2310, 2212, 2210, 2209, 2211, 2110, 2216, 2116, 2115, 2015, 2306, 2308, 2208, 2207, 2205, 2107, 2105, 2304, 2202, 2203, 2102, 2103, 2001, 1314, 1207, 1211, 1205, 1103, 1116, 1310, 1210, 1102, 1001, 1105, 1204, 1202, 1203, 1104, 1106
8A-8C	3314, 3214, 3115, 3113, 3114, 3015, 3202, 3001, 2114, 2106
9A-9C	3122, 3217, 3019, 3106, 2101, 1216, 1115, 1308, 1310, 1208, 1210, 1207, 1205, 1108, 1101, 1001
10A-10B	2314, 2013, 2312, 2306, 2308, 2310, 2212, 2208, 2210, 2207, 2209, 2205, 2211, 2112, 2107, 2005, 2103, 2001, 1216, 1115, 1308, 1310, 1208, 1210, 1207, 1205, 1108, 1101, 1001
11A-11C	3217, 3121, 2202, 1115
12A-12C	3118, 3211, 3104
13A-13C	3017, 3001
14A-14C	3017, 3001
15A-15C	3207, 1105
16A-16C	3122, 3007
17A-17C	3101
18A-18C	3005, 1210
19A-19C	2106, 2114

Sample ID	Room Number* or Area of Sampling
20A-20C	3322, 3219, 3118, 3019, 3216, 3116, 3104, 3102, 3103, 2116, 2015, 2013, 2005, 2204, 2202, 2102, 1213, 1116, 1312, 1211, 1202
21A-21C	2109
22A-22C	3221, 3222, 3320, 3318, 3120, 3117, 3106, 3005, 3202, 3003, 3316, 3109, 3004, 2216, 2115, 2206, 2105, 2203, 2003, 2213, 1314, 1214, 1114, 1113, 1015, 1013, 1306, 1112, 1106, 1011, 1005, 1204, 1203, 1104, 1102, 1103, 1105, 1003
23A-23C	1210
24A-24C	3017, 3215, 3314, 3214, 3115, 3113, 3114, 3015, 3202, 30012007, 2001, 1115
25A-25C	32132114, 2106, 2112
26A-26C	Exterior Windows of Each Building (one from each building)
27A-27C	3123, 3023, 3021
28A-28C	3123, 3023, 3021
29A-29C	3224, 3124, 3123, 3023, 3218, 3210, 3209, 3205, 3204, 1212, 1206, 1304

*Room number corresponds to building, floor and room on that floor as follows:

Example: 3106

3 = Building

1 = Floor

06 = Room number

Building 1 = Oak

Building 2 = Sycamore

Building 3 = Willow



APPENDIX A

CERTIFICATE AND LICENSE OF ENVIRONMENTAL PROFESSIONAL

ANDY BESHEAR
GOVERNOR



REBECCA W. GOODMAN
SECRETARY

ENERGY AND ENVIRONMENT CABINET
DEPARTMENT FOR ENVIRONMENTAL PROTECTION

ANTHONY R. HATTON
COMMISSIONER

300 SOWER BOULEVARD
FRANKFORT, KENTUCKY 40601

May 8, 2020

Jacob Everett Walker
130 Bueno Xing
Georgetown (Scott), Kentucky 40324

Asbestos Inspector
AI Number: 154781
License Number: 64587
Expires: May 1, 2021

Dear Jacob Everett Walker:

This is to acknowledge receipt of your application for accreditation as an asbestos abatement professional. Your application has been approved and the above-referenced card is enclosed.

Initial accreditation fee is \$100.00 per person per discipline, except for abatement worker (\$20.00). Renewal fees for accreditations within one year of the expiration date are one-half of the initial fees. Renewals for accreditations expired over one year require the initial fee. There is a \$10.00 duplication charge to replace a lost card. Please also note that the expiration date on your license is determined by the expiration date on the training certificate submitted with your application.

When submitting application packets, please note the following:

- do not staple any of the application materials;
- make sure to fill out the application completely, including your signature; and
- include current proof of training for the discipline(s) for which you are applying

If you have any questions regarding this matter, please call our office at (502) 782-6717.

Sincerely,

A handwritten signature in cursive script that reads "Emma Moreo".

Emma Moreo
Field Support Section
Field Operations Branch

Commonwealth of Kentucky
Department for Environmental Protection
Division for Air Quality

Jacob Everett Walker
Has met the requirements of 401 KAR 58:005 and is accredited as an:

Asbestos Inspector

Agency Interest Id: **154781**
License Number: **64587**
Issue Date: **05/08/2020**
Expiration Date: **05/01/2021**



ENVIRONMENTAL TRAINING CONCEPTS, INC

P.O Box 99603 Louisville, KY 40269
(502)640-2951

Certification Number: ETC-AIR-062920-00529

Jacob Walker

has on 06-29-2020, attended and successfully completed the requirements and passed the examination with a score of 70% of better on the entitled course.

ASBESTOS INSPECTOR REFRESHER

Training was in accordance with 40 CFR Part 763 (AHERA) approved by the Commonwealth of Kentucky, the Indiana Department of Environmental Management, Tennessee Department of Environment & Conservation and The Arkansas Department of Environmental Quality. The above student received requisite training for Asbestos Accreditation under Title II of the Toxic Substance Act (TSCA).

Conducted at: 1530 Alliant Ave., Louisville, KY


Name - Training Manager

Expiration Date: 06-29-2021


Name - Instructor

ENVIRONMENTAL TRAINING CONCEPTS, INC

P.O Box 99603 Louisville, KY 40269
(502)640-2951

Certification Number: ETC-AMPI-062620-00523

Jacob Walker

has on 06-25-2020 to 06-26-2020, attended and successfully completed the requirements and passed the examination with a score of 70% or better on the entitled course.

ASBESTOS MANAGEMENT PLANNER INITIAL

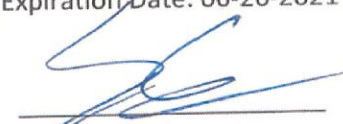
Training was in accordance with 40 CFR Part 763 (AHERA) approved by the Indiana Department of Environmental Management (IDEM). The above student received requisite training for Asbestos Accreditation under Title II of the Toxic Substance Act (TSCA).

Conducted at: 1530 Alliant Ave., Louisville, KY

Expiration Date: 06-26-2021



Name - Training Manager



Name - Instructor



APPENDIX B

ASBESTOS SURVEY SUMMARY

ASBESTOS SURVEY SUMMARY

Inspection Date: April 1, 2021
 Inspector: Jacob Walker
 Site Address: 10 Campbell Drive
Highland Heights, Kentucky

Geotechnology, Inc. Project No.: J036265.01
 Project Name: Woodcrest Apartments
Asbestos Survey
 Type of Structure: Multi-Story Apartments

Homogeneous Area Number/Location	Type of Material	Quantity	Sample I.D.	Location of Sampled Material	Friability Category	Asbestos	
						Type	%
See Table 1	White Drywall System	NQ	1A	Room 3113	F	ND	ND
			1B	Room 2106	F	ND	ND
			1C	Room 1103	F	ND	ND
See Table 1	White Sheetrock Ceiling	NQ	2A	Room 3113	F	ND	ND
			2B	Room 3117	F	ND	ND
			2C	Room 3208	F	ND	ND
			2D	Room 2106	F	ND	ND
			2E	Room 2306	F	ND	ND
			2F	Room 1103	F	ND	ND
			2G	Room 1115	F	ND	ND
See Table 1	Black Covebase with Brown Mastic	NQ	3A	Room 3113	NF I	ND	ND
			3B	Room 2106	NF I	ND	ND
			3C	Room 1103	NF I	ND	ND
See Table 1	Dark Gray Sink Insulation	NQ	4A	Room 3113	F	ND	ND
			4B	Room 2106	F	ND	ND
			4C	Room 1103	F	ND	ND
See Table 1	White Shower Tile with White/Gray Grout	NQ	5A	Room 3113	NF	ND	ND
			5B	Room 2308	NF	ND	ND
			5C	Room 1108	NF	ND	ND
See Table 1	Blue Shower Tile with White/Gray Grout	NQ	6A	Room 3113	NF	ND	ND
			6B	Room 2308	NF	ND	ND
			6C	Room 1108	NF	ND	ND

LF=Linear Feet NQ=Not Quantified
 SF=Square Feet

NF=Non-Friable CH=Chrysotile
 F = Friable AM=Amosite

PACM=Presumed Asbestos Containing Material
 PTM=Point Count Method

ND=Non-Detect per PLM analysis
 NA=Not Analyzed per stop 1st positive

ASBESTOS SURVEY SUMMARY

Inspection Date: April 1, 2021
 Inspector: Jacob Walker
 Site Address: 10 Campbell Drive
Highland Heights, Kentucky

Geotechnology, Inc. Project No.: J036265.01
 Project Name: Woodcrest Apartments
Asbestos Survey
 Type of Structure: Multi-Story Apartments

Homogeneous Area Number/Location	Type of Material	Quantity	Sample I.D.	Location of Sampled Material	Friability Category	Asbestos	
						Type	%
See Table 1	Gray/Blue Carpet with Yellow/Brown Mastic	NQ	7A	Room 3213	NF I	ND	ND
			7B	Room 2211	NF	ND	ND
			7C	Room 1102	NF	ND	ND
See Table 1	Gray Laminate Flooring with Yellow/Brown Mastic	NQ	8A	Room 3214	NF I	ND	ND
			8B	Room 3114	NF	ND	ND
			8C	Room 2106	NF	ND	ND
See Table 1	Purple/Black Carpet with Yellow/Brown Mastic	NQ	9A	Room 3122	NF I	ND	ND
			9B	Room 2101	NF	ND	ND
			9C	Room 1208	NF	ND	ND
See Table 1	Off-White Laminate Flooring Faux Tile with Yellow/Brown Mastic	NQ	10A	Room 2314	NF I	ND	ND
			10B	Room 2107	NF	ND	ND
			10C	Room 1108	NF	ND	ND
See Table 1	White Laminate Flooring Faux Tile with Yellow/Brown Mastic	NQ	11A	Room 3217	NF I	ND	ND
			11B	Room 2202	NF	ND	ND
			11C	Room 1115	NF	ND	ND
See Table 1	Gray Laminate Flooring Faux Stone with Yellow/Brown Mastic	NQ	12A	Room 3118	NF I	ND	ND
			12B	Room 3211	NF	ND	ND
			12C	Room 3104	NF	ND	ND
See Table 1	Tan/Red Shower Wall Tile with Gray/White Grout	NQ	13A	Room 3017	F	ND	ND
			13B	Room 3017	F	ND	ND
			13C	Room 3001	F	ND	ND
See Table 1	Tan/Gray Shower Floor Tile with Gray/White Grout	NQ	14A	Room 3017	F	ND	ND
			14B	Room 3001	F	ND	ND
			14C	Room 3001	F	ND	ND

LF=Linear Feet NQ=Not Quantified NF=Non-Friable CH=Chrysotile PACM=Presumed Asbestos Containing Material ND=Non-Detect per PLM analysis
 SF=Square Feet F = Friable AM=Amosite PTM=Point Count Method NA=Not Analyzed per stop 1st positive

ASBESTOS SURVEY SUMMARY

Inspection Date: April 1, 2021
 Inspector: Jacob Walker
 Site Address: 10 Campbell Drive
Highland Heights, Kentucky

Geotechnology, Inc. Project No.: J036265.01
 Project Name: Woodcrest Apartments
Asbestos Survey
 Type of Structure: Multi-Story Apartments

Homogeneous Area Number/Location	Type of Material	Quantity	Sample I.D.	Location of Sampled Material	Friability Category	Asbestos	
						Type	%
See Table 1	Brown Laminate Flooring Faux Brick with Yellow/Brown mastic	NQ	15A	Room 3207	NF I	ND	ND
			15B	Room 3207	NF	ND	ND
			15C	Room 1105	NF	ND	ND
See Table 1	Off-White Laminate Flooring Faux 1" Tile with Yellow/Brown Mastic	NQ	16A	Room 3122	NF I	ND	ND
			16B	Room 3122	NF	ND	ND
			16C	Room 3007	NF	ND	ND
See Table 1	Tan/Brown Carpet Square with Gray/White Mastic	NQ	17A	Room 3101	NF I	ND	ND
			17B	Room 3101	NF	ND	ND
			17C	Room 3101	NF	ND	ND
See Table 1	Tan/Gray Exterior Plaster	NQ	18A	Room 3005	F	ND	ND
			18B	Room 3005	F	ND	ND
			18C	Room 1210	F	ND	ND
See Table 1	Brown/Gray Laminate Faux Tile with Brown Mastic	NQ	19A	Room 2106	NF I	ND	ND
			19B	Room 2106	NF	ND	ND
			19C	Room 2114	NF	ND	ND
See Table 1	Dark Brown Faux Wood Laminate Panel Flooring with Yellow Mastic	NQ	20A	Room 3322	NF I	ND	ND
			20B	Room 2116	NF	ND	ND
			20C	Room 1116	NF	ND	ND
See Table 1	Light Tan Sink Insulation	NQ	21A	Room 2109	F	ND	ND
			21B	Room 2109	F	ND	ND
			21C	Room 2109	F	ND	ND
See Table 1	Blue/Gray Floor Square with White Mastic	NQ	22A	Room 3221	NF I	ND	ND
			22B	Room 2105	NF	ND	ND
			22C	Room 1203	NF	ND	ND

LF=Linear Feet NQ=Not Quantified NF=Non-Friable CH=Chrysotile PACM=Presumed Asbestos Containing Material ND=Non-Detect per PLM analysis
 SF=Square Feet F = Friable AM=Amosite PTM=Point Count Method NA=Not Analyzed per stop 1st positive

ASBESTOS SURVEY SUMMARY

Inspection Date: April 1, 2021
 Inspector: Jacob Walker
 Site Address: 10 Campbell Drive
Highland Heights, Kentucky

Geotechnology, Inc. Project No.: J036265.01
 Project Name: Woodcrest Apartments
Asbestos Survey
 Type of Structure: Multi-Story Apartments

Homogeneous Area Number/Location	Type of Material	Quantity	Sample I.D.	Location of Sampled Material	Friability Category	Asbestos	
						Type	%
See Table 1	White Laminate Flooring with Blue Speck and Yellow/Brown Mastic	NQ	23A	Room 1210	NF I	ND	ND
			23B	Room 1210	NF	ND	ND
			23C	Room 1210	NF	ND	ND
See Table 1	Off-White Laminate Flooring Faux 7" Tile with Yellow/Brown Mastic	NQ	24A	Room 3017	NF I	ND	ND
			24B	Room 2001	NF	ND	ND
			24C	Room 1115	NF	ND	ND
See Table 1	Tan Laminate Flooring Faux 12" Tile with Brown Mastic	NQ	25A	Room 3213	NF I	ND	ND
			25B	Room 2106	NF	ND	ND
			25C	Room 2112	NF	ND	ND
See Table 1	Brown/Black Exterior Window Sealant	NQ	26A	Exterior Window on the Willow	NF I	ND	ND
			26B	Exterior Window on the Sycamore	NF	ND	ND
			26C	Exterior Window on the Oak	NF	ND	ND
See Table 1	Tan Shower Wall Tile with Gray Grout	NQ	27A	Room 3123	F	ND	ND
			27B	Room 3023	F	ND	ND
			27C	Room 3021	F	ND	ND
See Table 1	Off-White Shower Floor Tile with Gray Grout	NQ	28A	Room 3123	F	ND	ND
			28B	Room 3023	F	ND	ND
			28C	Room 3021	F	ND	ND
See Table 1	Gray Carpet Squares with Yellow Mastic	NQ	29A	Room 3224	NF I	ND	ND
			29B	Room 3209	NF	ND	ND
			29C	Room 1206	NF	ND	ND
	Roofing	NQ	NS	NS	NF I	Assumed	Assumed

LF=Linear Feet NQ=Not Quantified NF=Non-Friable CH=Chrysotile PACM=Presumed Asbestos Containing Material ND=Non-Detect per PLM analysis
 SF=Square Feet NS=Not Sampled F = Friable AM=Amosite PTM=Point Count Method NA=Not Analyzed per stop 1st positive



APPENDIX C
ASBESTOS LABORATORY DATA SHEETS



23-Apr-2021

Jacob Walker
Geotechnology, Inc.
1398 Cox Avenue
Erlanger, KY 41018

Re: **Woodcrest NKU; PN.: J036265.01**

Work Order: **21041096**

Dear Jacob,

ALS Environmental received 91 samples on 16-Apr-2021 12:50 PM for the analyses presented in the following report.

The analytical data provided relates directly to the samples received by ALS Environmental and for only the analyses requested.

QC sample results for this data met laboratory specifications. Any exceptions are noted in the Case Narrative, or noted with qualifiers in the report or QC batch information. Should this laboratory report need to be reproduced, it should be reproduced in full unless written approval has been obtained from ALS Laboratory Group. Samples will be disposed in 30 days unless storage arrangements are made.

The total number of pages in this report is 174.

If you have any questions regarding this report, please feel free to contact me.

Sincerely,

Rob Nieman

Electronically approved by: Rob Nieman

Rob Nieman
Project Manager

Report of Laboratory Analysis

ALS GROUP USA, CORP Part of the ALS Laboratory Group A Campbell Brothers Limited Company

Environmental 

www.alsglobal.com

RIGHT SOLUTIONS RIGHT PARTNER

Client: Geotechnology, Inc.
Project: Woodcrest NKU; PN.: J036265.01
Work Order: 21041096

Work Order Sample Summary

<u>Lab Samp ID</u>	<u>Client Sample ID</u>	<u>Matrix</u>	<u>Tag Number</u>	<u>Collection Date</u>	<u>Date Received</u>	<u>Hold</u>
21041096-01	1A	Bulk		4/1/2021	4/16/2021 12:50	<input type="checkbox"/>
21041096-02	1B	Bulk		4/1/2021	4/16/2021 12:50	<input type="checkbox"/>
21041096-03	1C	Bulk		4/1/2021	4/16/2021 12:50	<input type="checkbox"/>
21041096-04	2A	Bulk		4/1/2021	4/16/2021 12:50	<input type="checkbox"/>
21041096-05	2B	Bulk		4/1/2021	4/16/2021 12:50	<input type="checkbox"/>
21041096-06	2C	Bulk		4/1/2021	4/16/2021 12:50	<input type="checkbox"/>
21041096-07	2D	Bulk		4/1/2021	4/16/2021 12:50	<input type="checkbox"/>
21041096-08	2E	Bulk		4/1/2021	4/16/2021 12:50	<input type="checkbox"/>
21041096-09	2F	Bulk		4/1/2021	4/16/2021 12:50	<input type="checkbox"/>
21041096-10	2G	Bulk		4/1/2021	4/16/2021 12:50	<input type="checkbox"/>
21041096-11	3A	Bulk		4/1/2021	4/16/2021 12:50	<input type="checkbox"/>
21041096-12	3B	Bulk		4/1/2021	4/16/2021 12:50	<input type="checkbox"/>
21041096-13	3C	Bulk		4/1/2021	4/16/2021 12:50	<input type="checkbox"/>
21041096-14	4A	Bulk		4/1/2021	4/16/2021 12:50	<input type="checkbox"/>
21041096-15	4B	Bulk		4/1/2021	4/16/2021 12:50	<input type="checkbox"/>
21041096-16	4C	Bulk		4/1/2021	4/16/2021 12:50	<input type="checkbox"/>
21041096-17	5A	Bulk		4/1/2021	4/16/2021 12:50	<input type="checkbox"/>
21041096-18	5B	Bulk		4/1/2021	4/16/2021 12:50	<input type="checkbox"/>
21041096-19	5C	Bulk		4/1/2021	4/16/2021 12:50	<input type="checkbox"/>
21041096-20	6A	Bulk		4/1/2021	4/16/2021 12:50	<input type="checkbox"/>
21041096-21	6B	Bulk		4/1/2021	4/16/2021 12:50	<input type="checkbox"/>
21041096-22	6C	Bulk		4/1/2021	4/16/2021 12:50	<input type="checkbox"/>
21041096-23	7A	Bulk		4/1/2021	4/16/2021 12:50	<input type="checkbox"/>
21041096-24	7B	Bulk		4/1/2021	4/16/2021 12:50	<input type="checkbox"/>
21041096-25	7C	Bulk		4/1/2021	4/16/2021 12:50	<input type="checkbox"/>
21041096-26	8A	Bulk		4/1/2021	4/16/2021 12:50	<input type="checkbox"/>
21041096-27	8B	Bulk		4/1/2021	4/16/2021 12:50	<input type="checkbox"/>
21041096-28	8C	Bulk		4/1/2021	4/16/2021 12:50	<input type="checkbox"/>
21041096-29	9A	Bulk		4/1/2021	4/16/2021 12:50	<input type="checkbox"/>
21041096-30	9B	Bulk		4/1/2021	4/16/2021 12:50	<input type="checkbox"/>
21041096-31	9C	Bulk		4/1/2021	4/16/2021 12:50	<input type="checkbox"/>
21041096-32	10A	Bulk		4/1/2021	4/16/2021 12:50	<input type="checkbox"/>
21041096-33	10B	Bulk		4/1/2021	4/16/2021 12:50	<input type="checkbox"/>
21041096-34	10C	Bulk		4/1/2021	4/16/2021 12:50	<input type="checkbox"/>
21041096-35	11A	Bulk		4/1/2021	4/16/2021 12:50	<input type="checkbox"/>
21041096-36	11B	Bulk		4/1/2021	4/16/2021 12:50	<input type="checkbox"/>
21041096-37	11C	Bulk		4/1/2021	4/16/2021 12:50	<input type="checkbox"/>

Client: Geotechnology, Inc.
Project: Woodcrest NKU; PN.: J036265.01
Work Order: 21041096

Work Order Sample Summary

<u>Lab Samp ID</u>	<u>Client Sample ID</u>	<u>Matrix</u>	<u>Tag Number</u>	<u>Collection Date</u>	<u>Date Received</u>	<u>Hold</u>
21041096-38	12A	Bulk		4/1/2021	4/16/2021 12:50	<input type="checkbox"/>
21041096-39	12B	Bulk		4/1/2021	4/16/2021 12:50	<input type="checkbox"/>
21041096-40	12C	Bulk		4/1/2021	4/16/2021 12:50	<input type="checkbox"/>
21041096-41	13A	Bulk		4/1/2021	4/16/2021 12:50	<input type="checkbox"/>
21041096-42	13B	Bulk		4/1/2021	4/16/2021 12:50	<input type="checkbox"/>
21041096-43	13C	Bulk		4/1/2021	4/16/2021 12:50	<input type="checkbox"/>
21041096-44	14A	Bulk		4/1/2021	4/16/2021 12:50	<input type="checkbox"/>
21041096-45	14B	Bulk		4/1/2021	4/16/2021 12:50	<input type="checkbox"/>
21041096-46	14C	Bulk		4/1/2021	4/16/2021 12:50	<input type="checkbox"/>
21041096-47	15A	Bulk		4/1/2021	4/16/2021 12:50	<input type="checkbox"/>
21041096-48	15B	Bulk		4/1/2021	4/16/2021 12:50	<input type="checkbox"/>
21041096-49	15C	Bulk		4/1/2021	4/16/2021 12:50	<input type="checkbox"/>
21041096-50	16A	Bulk		4/1/2021	4/16/2021 12:50	<input type="checkbox"/>
21041096-51	16B	Bulk		4/1/2021	4/16/2021 12:50	<input type="checkbox"/>
21041096-52	16C	Bulk		4/1/2021	4/16/2021 12:50	<input type="checkbox"/>
21041096-53	17A	Bulk		4/1/2021	4/16/2021 12:50	<input type="checkbox"/>
21041096-54	17B	Bulk		4/1/2021	4/16/2021 12:50	<input type="checkbox"/>
21041096-55	17C	Bulk		4/1/2021	4/16/2021 12:50	<input type="checkbox"/>
21041096-56	18A	Bulk		4/1/2021	4/16/2021 12:50	<input type="checkbox"/>
21041096-57	18B	Bulk		4/1/2021	4/16/2021 12:50	<input type="checkbox"/>
21041096-58	18C	Bulk		4/1/2021	4/16/2021 12:50	<input type="checkbox"/>
21041096-59	19A	Bulk		4/1/2021	4/16/2021 12:50	<input type="checkbox"/>
21041096-60	19B	Bulk		4/1/2021	4/16/2021 12:50	<input type="checkbox"/>
21041096-61	19C	Bulk		4/1/2021	4/16/2021 12:50	<input type="checkbox"/>
21041096-62	20A	Bulk		4/1/2021	4/16/2021 12:50	<input type="checkbox"/>
21041096-63	20B	Bulk		4/1/2021	4/16/2021 12:50	<input type="checkbox"/>
21041096-64	20C	Bulk		4/1/2021	4/16/2021 12:50	<input type="checkbox"/>
21041096-65	21A	Bulk		4/1/2021	4/16/2021 12:50	<input type="checkbox"/>
21041096-66	21B	Bulk		4/1/2021	4/16/2021 12:50	<input type="checkbox"/>
21041096-67	21C	Bulk		4/1/2021	4/16/2021 12:50	<input type="checkbox"/>
21041096-68	22A	Bulk		4/1/2021	4/16/2021 12:50	<input type="checkbox"/>
21041096-69	22B	Bulk		4/1/2021	4/16/2021 12:50	<input type="checkbox"/>
21041096-70	22C	Bulk		4/1/2021	4/16/2021 12:50	<input type="checkbox"/>
21041096-71	23A	Bulk		4/1/2021	4/16/2021 12:50	<input type="checkbox"/>
21041096-72	23B	Bulk		4/1/2021	4/16/2021 12:50	<input type="checkbox"/>
21041096-73	23C	Bulk		4/1/2021	4/16/2021 12:50	<input type="checkbox"/>
21041096-74	24A	Bulk		4/1/2021	4/16/2021 12:50	<input type="checkbox"/>
21041096-75	24B	Bulk		4/1/2021	4/16/2021 12:50	<input type="checkbox"/>
21041096-76	24C	Bulk		4/1/2021	4/16/2021 12:50	<input type="checkbox"/>

Client: Geotechnology, Inc.
Project: Woodcrest NKU; PN.: J036265.01
Work Order: 21041096

Work Order Sample Summary

<u>Lab Samp ID</u>	<u>Client Sample ID</u>	<u>Matrix</u>	<u>Tag Number</u>	<u>Collection Date</u>	<u>Date Received</u>	<u>Hold</u>
21041096-77	25A	Bulk		4/1/2021	4/16/2021 12:50	<input type="checkbox"/>
21041096-78	25B	Bulk		4/1/2021	4/16/2021 12:50	<input type="checkbox"/>
21041096-79	25C	Bulk		4/1/2021	4/16/2021 12:50	<input type="checkbox"/>
21041096-80	26A	Bulk		4/1/2021	4/16/2021 12:50	<input type="checkbox"/>
21041096-81	26B	Bulk		4/1/2021	4/16/2021 12:50	<input type="checkbox"/>
21041096-82	26C	Bulk		4/1/2021	4/16/2021 12:50	<input type="checkbox"/>
21041096-83	27A	Bulk		4/1/2021	4/16/2021 12:50	<input type="checkbox"/>
21041096-84	27B	Bulk		4/1/2021	4/16/2021 12:50	<input type="checkbox"/>
21041096-85	27C	Bulk		4/1/2021	4/16/2021 12:50	<input type="checkbox"/>
21041096-86	28A	Bulk		4/1/2021	4/16/2021 12:50	<input type="checkbox"/>
21041096-87	28B	Bulk		4/1/2021	4/16/2021 12:50	<input type="checkbox"/>
21041096-88	28C	Bulk		4/1/2021	4/16/2021 12:50	<input type="checkbox"/>
21041096-89	29A	Bulk		4/1/2021	4/16/2021 12:50	<input type="checkbox"/>
21041096-90	29B	Bulk		4/1/2021	4/16/2021 12:50	<input type="checkbox"/>
21041096-91	29C	Bulk		4/1/2021	4/16/2021 12:50	<input type="checkbox"/>

Client: Geotechnology, Inc.
Project: Woodcrest NKU; PN.: J036265.01
Work Order: 21041096

Case Narrative

It is the responsibility of the client to notify the lab of any certification requirements in writing via the chain of custody as this may determine the preparation and analytical procedures employed. Laboratory accreditation (NVLAP Lab ID 101917) does not in any way constitute approval or endorsement by any accrediting body or agency of the federal government. This report must not be used to claim endorsement by NVLAP, NIST, or any agency of the U.S. Government. Please contact ALS Cincinnati QA/QC Manager for accreditation identifications and certifications. All sample collection is performed outside of ALS and is the sole responsibility of the client. Sample condition acceptable upon receipt except where noted. Estimates of concentration are semi-quantitative and are made on an area basis. Results apply only to portions of samples analyzed. Samples disposed after 60 days.

All analytical data (results) and technical content (comments) related to the preparation and analysis of the samples stated herein is the responsibility of the analyst. Raw data is reviewed and validated by a qualified peer analyst and imported into the Laboratory Information Management System (LIMS) where it is formatted by the cover letter signatory charged with compiling and sending the final LIMS generated report to the client.

The reporting limit (RL) for asbestos in bulk materials is 1% and is a function of the quantity of sample analyzed, the nature of any matrix interferences, sample preparation, and fiber size and distribution. Results reported as ND indicate that no asbestos was detected. Results reported as Trace indicate that asbestos was detected at some level confidently determined to be <1% which is considered inconclusive according to New York ELAP.

ALS performs variety of PLM methods for asbestos in bulk building materials including EPA 600/R-93/116, NIOSH 9002, ELAP 198.1, and ELAP 198.6. In addition, we perform a modified uncertified version of EPA 600/R-04/004 for asbestos in vermiculite which reports asbestos as present or absent only, an in-house developed uncertified method ALS SOP ENV 004 for asbestos in soil, and asbestos in soil by ASTM D7521.

Regardless of the method requested, all samples are examined according to mandatory method protocol. Any optional method protocol are eliminated from the initial analysis but may be performed upon client request. These may include; insufficient sample volume rejection*, phase separation of layered or heterogeneous samples, ashing to remove organic interferences, acid dissolution to remove mineral carbonate interferences, point counting**, and analysis by transmission electron microscopy (TEM) is recommended to verify all ND PLM results.

All samples are examined by stereomicroscope for the determination of homogeneity, texture, friability, color, and extent of fibrous components. Non-asbestos materials such as foil, paper, metal, plastic, pebbles, or organic debris are ignored and a subsample of the remaining material homogenized by some means for examination by polarized light microscope (PLM). Information obtained via both stereomicroscope and PLM are used in the final qualitative and quantitative analysis of fibrous components.

NOTE: Any visible building debris in soil samples such as pieces of drywall, roofing material,

Client: Geotechnology, Inc.
Project: Woodcrest NKU; PN.: J036265.01
Work Order: 21041096

Case Narrative

insulation, concrete, etc., are not included in the soil analysis. If present, these are considered possible asbestos containing materials (ACM) and may be analyzed as separate samples upon client request.

*Sufficient sample volume is material dependent. For samples such as floor tiles, roofing felts, sheet insulation, etc., three to four square inches of the layered material is preferred. For materials such as ceiling tiles, loose fill insulation, pipe insulation, etc., one cubic inch (~15cc) is preferred. For samples of thin coating materials such as paints, mastics, spray plasters, etc., a smaller sample size may be suitable. For vermiculite analysis, a one gallon ziploc bag full of dry, loose material is acceptable. For ENV 004 soil samples, a 4oz jar is recommended. The ASTM D7521 Soil method requires a minimum of 8oz and a maximum of 16oz of homogeneous soil.

**PLM samples at or near the 1% detection limit may be analyzed by the 400 point count analysis which refers to method EPA 600/M4/82/020, or AHERA method EPA 40 CFR Part 763, Sub. E, App. E as these are synonymous

ALS Environmental

Date: 23-Apr-21

Client: Geotechnology, Inc.
Project: Woodcrest NKU; PN.: J036265.01

Work Order: 21041096

Lab ID: 21041096-01A

Collection Date: 4/1/2021

Client Sample ID: 1A

Matrix: BULK

Analyses	Result	Units	Analytical Results
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Asbestos by PLM

Date Analyzed 4/22/2021

Macroscopic Examination

Prep Date: 4/22/2021 E600/R-93/116

Analyst: AFS

Color	White
Description	Material
Homogeneity	Homogeneous
Texture	Crumbly

Other Materials

E600/R-93/116

Cellulose	>1<=3	%
Fiberglass	ND	%
Non-fibrous	>90<=100	%
Other fibers	ND	%
Resin/binder	ND	%

Asbestiform Minerals

E600/R-93/116

Amosite	ND	%
Anthophyllite	ND	%
Chrysotile	ND	%
Crocidolite	ND	%
Tremolite - actinolite	ND	%

Total asbestos	ND	%
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Note:

ALS Environmental

Date: 23-Apr-21

Client: Geotechnology, Inc.
Project: Woodcrest NKU; PN.: J036265.01

Work Order: 21041096

Lab ID: 21041096-02A

Collection Date: 4/1/2021

Client Sample ID: 1B

Matrix: BULK

Analyses	Result	Units	Analytical Results
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Asbestos by PLM

Date Analyzed 4/22/2021

Macroscopic Examination

Prep Date: 4/22/2021 E600/R-93/116

Analyst: AFS

Color	White
Description	Material
Homogeneity	Homogeneous
Texture	Crumbly

Other Materials

E600/R-93/116

Cellulose	>1<=3	%
Fiberglass	ND	%
Non-fibrous	>90<=100	%
Other fibers	ND	%
Resin/binder	ND	%

Asbestiform Minerals

E600/R-93/116

Amosite	ND	%
Anthophyllite	ND	%
Chrysotile	ND	%
Crocidolite	ND	%
Tremolite - actinolite	ND	%

Total asbestos	ND	%
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Note:

ALS Environmental

Date: 23-Apr-21

Client: Geotechnology, Inc.
Project: Woodcrest NKU; PN.: J036265.01

Work Order: 21041096

Lab ID: 21041096-03A

Collection Date: 4/1/2021

Client Sample ID: 1C

Matrix: BULK

Analyses	Result	Units	Analytical Results
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Asbestos by PLM

Date Analyzed 4/22/2021

Macroscopic Examination

Prep Date: 4/22/2021 E600/R-93/116

Analyst: AFS

Color	Grey
Description	Material
Homogeneity	Layered
Texture	Crumbly

Other Materials

E600/R-93/116

Cellulose	>1<=3	%
Fiberglass	ND	%
Non-fibrous	>90<=100	%
Other fibers	ND	%
Resin/binder	ND	%

Asbestiform Minerals

E600/R-93/116

Amosite	ND	%
Anthophyllite	ND	%
Chrysotile	ND	%
Crocidolite	ND	%
Tremolite - actinolite	ND	%

Total asbestos	ND	%
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Note:

ALS Environmental

Date: 23-Apr-21

Client: Geotechnology, Inc.
Project: Woodcrest NKU; PN.: J036265.01

Work Order: 21041096

Lab ID: 21041096-03B

Collection Date: 4/1/2021

Client Sample ID: 1C

Matrix: BULK

Analyses	Result	Units	Analytical Results
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Asbestos by PLM

Date Analyzed 4/22/2021

Macroscopic Examination

Prep Date: 4/22/2021 E600/R-93/116

Analyst: AFS

Color	White
Description	Material
Homogeneity	Layered
Texture	Crumbly

Other Materials

E600/R-93/116

Cellulose	>1<=3	%
Fiberglass	ND	%
Non-fibrous	>90<=100	%
Other fibers	ND	%
Resin/binder	ND	%

Asbestiform Minerals

E600/R-93/116

Amosite	ND	%
Anthophyllite	ND	%
Chrysotile	ND	%
Crocidolite	ND	%
Tremolite - actinolite	ND	%

Total asbestos	ND	%
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Note:

ALS Environmental

Date: 23-Apr-21

Client: Geotechnology, Inc.
Project: Woodcrest NKU; PN.: J036265.01

Work Order: 21041096

Lab ID: 21041096-04A

Collection Date: 4/1/2021

Client Sample ID: 2A

Matrix: BULK

Analyses	Result	Units	Analytical Results
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Asbestos by PLM

Date Analyzed 4/22/2021

Macroscopic Examination

Prep Date: 4/22/2021 E600/R-93/116

Analyst: AFS

Color	White
Description	Material
Homogeneity	Homogeneous
Texture	Crumbly

Other Materials

E600/R-93/116

Cellulose	>1<=3	%
Fiberglass	ND	%
Non-fibrous	>90<=100	%
Other fibers	ND	%
Resin/binder	ND	%

Asbestiform Minerals

E600/R-93/116

Amosite	ND	%
Anthophyllite	ND	%
Chrysotile	ND	%
Crocidolite	ND	%
Tremolite - actinolite	ND	%

Total asbestos	ND	%
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Note:

ALS Environmental

Date: 23-Apr-21

Client: Geotechnology, Inc.
Project: Woodcrest NKU; PN.: J036265.01

Work Order: 21041096

Lab ID: 21041096-05A
Client Sample ID: 2B

Collection Date: 4/1/2021
Matrix: BULK

Analyses	Result	Units	Analytical Results
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Asbestos by PLM

Date Analyzed 4/22/2021

Macroscopic Examination

Prep Date: 4/22/2021 E600/R-93/116

Analyst: AFS

Color	White
Description	Drywall
Homogeneity	Layered
Texture	Crumbly

Other Materials

E600/R-93/116

Cellulose	>1<=3	%
Fiberglass	ND	%
Non-fibrous	>90<=100	%
Other fibers	ND	%
Resin/binder	ND	%

Asbestiform Minerals

E600/R-93/116

Amosite	ND	%
Anthophyllite	ND	%
Chrysotile	ND	%
Crocidolite	ND	%
Tremolite - actinolite	ND	%

Total asbestos	ND	%
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Note:

ALS Environmental

Date: 23-Apr-21

Client: Geotechnology, Inc.
Project: Woodcrest NKU; PN.: J036265.01

Work Order: 21041096

Lab ID: 21041096-05B

Collection Date: 4/1/2021

Client Sample ID: 2B

Matrix: BULK

Analyses	Result	Units	Analytical Results
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Asbestos by PLM

Date Analyzed 4/22/2021

Macroscopic Examination

Prep Date: 4/22/2021 E600/R-93/116

Analyst: AFS

Color	White
Description	Skim Coat
Homogeneity	Layered
Texture	Crumbly

Other Materials

E600/R-93/116

Cellulose	>1<=3	%
Fiberglass	ND	%
Non-fibrous	>90<=100	%
Other fibers	ND	%
Resin/binder	ND	%

Asbestiform Minerals

E600/R-93/116

Amosite	ND	%
Anthophyllite	ND	%
Chrysotile	ND	%
Crocidolite	ND	%
Tremolite - actinolite	ND	%

Total asbestos	ND	%
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Note:

ALS Environmental

Date: 23-Apr-21

Client: Geotechnology, Inc.
Project: Woodcrest NKU; PN.: J036265.01

Work Order: 21041096

Lab ID: 21041096-06A

Collection Date: 4/1/2021

Client Sample ID: 2C

Matrix: BULK

Analyses	Result	Units	Analytical Results
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Asbestos by PLM

Date Analyzed 4/22/2021

Macroscopic Examination

Prep Date: 4/22/2021 E600/R-93/116

Analyst: AFS

Color	White
Description	Drywall
Homogeneity	Layered
Texture	Crumbly

Other Materials

E600/R-93/116

Cellulose	Trace	%
Fiberglass	ND	%
Non-fibrous	>90<=100	%
Other fibers	ND	%
Resin/binder	ND	%

Asbestiform Minerals

E600/R-93/116

Amosite	ND	%
Anthophyllite	ND	%
Chrysotile	ND	%
Crocidolite	ND	%
Tremolite - actinolite	ND	%

Total asbestos	ND	%
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Note:

ALS Environmental

Date: 23-Apr-21

Client: Geotechnology, Inc.
Project: Woodcrest NKU; PN.: J036265.01

Work Order: 21041096

Lab ID: 21041096-06B
Client Sample ID: 2C

Collection Date: 4/1/2021
Matrix: BULK

Analyses	Result	Units	Analytical Results
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Asbestos by PLM

Date Analyzed 4/22/2021

Macroscopic Examination

Prep Date: 4/22/2021 E600/R-93/116

Analyst: AFS

Color	White
Description	Skim Coat
Homogeneity	Layered
Texture	Crumbly

Other Materials

E600/R-93/116

Cellulose	Trace	%
Fiberglass	ND	%
Non-fibrous	>90<=100	%
Other fibers	ND	%
Resin/binder	ND	%

Asbestiform Minerals

E600/R-93/116

Amosite	ND	%
Anthophyllite	ND	%
Chrysotile	ND	%
Crocidolite	ND	%
Tremolite - actinolite	ND	%

Total asbestos	ND	%
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Note:

ALS Environmental

Date: 23-Apr-21

Client: Geotechnology, Inc.
Project: Woodcrest NKU; PN.: J036265.01

Work Order: 21041096

Lab ID: 21041096-07A

Collection Date: 4/1/2021

Client Sample ID: 2D

Matrix: BULK

Analyses	Result	Units	Analytical Results
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Asbestos by PLM

Date Analyzed 4/22/2021

Macroscopic Examination

Prep Date: 4/22/2021 E600/R-93/116

Analyst: AFS

Color	White
Description	Drywall
Homogeneity	Layered
Texture	Crumbly

Other Materials

E600/R-93/116

Cellulose	>1<=3	%
Fiberglass	ND	%
Non-fibrous	>90<=100	%
Other fibers	ND	%
Resin/binder	ND	%

Asbestiform Minerals

E600/R-93/116

Amosite	ND	%
Anthophyllite	ND	%
Chrysotile	ND	%
Crocidolite	ND	%
Tremolite - actinolite	ND	%

Total asbestos	ND	%
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Note:

ALS Environmental

Date: 23-Apr-21

Client: Geotechnology, Inc.
Project: Woodcrest NKU; PN.: J036265.01

Work Order: 21041096

Lab ID: 21041096-07B
Client Sample ID: 2D

Collection Date: 4/1/2021
Matrix: BULK

Analyses	Result	Units	Analytical Results
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Asbestos by PLM

Date Analyzed 4/22/2021

Macroscopic Examination

Prep Date: 4/22/2021 E600/R-93/116

Analyst: AFS

Color	White
Description	Skim Coat
Homogeneity	Layered
Texture	Crumbly

Other Materials

E600/R-93/116

Cellulose	ND	%
Fiberglass	ND	%
Non-fibrous	>90<=100	%
Other fibers	ND	%
Resin/binder	ND	%

Asbestiform Minerals

E600/R-93/116

Amosite	ND	%
Anthophyllite	ND	%
Chrysotile	ND	%
Crocidolite	ND	%
Tremolite - actinolite	ND	%

Total asbestos	ND	%
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Note:

ALS Environmental

Date: 23-Apr-21

Client: Geotechnology, Inc.
Project: Woodcrest NKU; PN.: J036265.01

Work Order: 21041096

Lab ID: 21041096-08A

Collection Date: 4/1/2021

Client Sample ID: 2E

Matrix: BULK

Analyses	Result	Units	Analytical Results
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Asbestos by PLM

Date Analyzed 4/22/2021

Macroscopic Examination

Prep Date: 4/22/2021 E600/R-93/116

Analyst: AFS

Color	White
Description	Drywall
Homogeneity	Layered
Texture	Crumbly

Other Materials

E600/R-93/116

Cellulose	Trace	%
Fiberglass	ND	%
Non-fibrous	>90<=100	%
Other fibers	ND	%
Resin/binder	ND	%

Asbestiform Minerals

E600/R-93/116

Amosite	ND	%
Anthophyllite	ND	%
Chrysotile	ND	%
Crocidolite	ND	%
Tremolite - actinolite	ND	%

Total asbestos	ND	%
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Note:

ALS Environmental

Date: 23-Apr-21

Client: Geotechnology, Inc.
Project: Woodcrest NKU; PN.: J036265.01

Work Order: 21041096

Lab ID: 21041096-08B

Collection Date: 4/1/2021

Client Sample ID: 2E

Matrix: BULK

Analyses	Result	Units	Analytical Results
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Asbestos by PLM

Date Analyzed 4/22/2021

Macroscopic Examination

Prep Date: 4/22/2021 E600/R-93/116

Analyst: AFS

Color	White
Description	Skim Coat
Homogeneity	Layered
Texture	Crumbly

Other Materials

E600/R-93/116

Cellulose	Trace	%
Fiberglass	ND	%
Non-fibrous	>90<=100	%
Other fibers	ND	%
Resin/binder	ND	%

Asbestiform Minerals

E600/R-93/116

Amosite	ND	%
Anthophyllite	ND	%
Chrysotile	ND	%
Crocidolite	ND	%
Tremolite - actinolite	ND	%

Total asbestos	ND	%
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Note:

ALS Environmental

Date: 23-Apr-21

Client: Geotechnology, Inc.
Project: Woodcrest NKU; PN.: J036265.01

Work Order: 21041096

Lab ID: 21041096-09A

Collection Date: 4/1/2021

Client Sample ID: 2F

Matrix: BULK

Analyses	Result	Units	Analytical Results
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Asbestos by PLM

Date Analyzed 4/22/2021

Macroscopic Examination

Prep Date: 4/22/2021 E600/R-93/116

Analyst: AFS

Color	White
Description	Drywall
Homogeneity	Layered
Texture	Crumbly

Other Materials

E600/R-93/116

Cellulose	ND	%
Fiberglass	ND	%
Non-fibrous	>90<=100	%
Other fibers	ND	%
Resin/binder	ND	%

Asbestiform Minerals

E600/R-93/116

Amosite	ND	%
Anthophyllite	ND	%
Chrysotile	ND	%
Crocidolite	ND	%
Tremolite - actinolite	ND	%

Total asbestos	ND	%
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Note:

ALS Environmental

Date: 23-Apr-21

Client: Geotechnology, Inc.
Project: Woodcrest NKU; PN.: J036265.01

Work Order: 21041096

Lab ID: 21041096-09B
Client Sample ID: 2F

Collection Date: 4/1/2021
Matrix: BULK

Analyses	Result	Units	Analytical Results
Asbestos by PLM			Date Analyzed 4/22/2021
Macroscopic Examination	Prep Date: 4/22/2021	E600/R-93/116	Analyst: AFS
Color	White		
Description	Skim Coat		
Homogeneity	Layered		
Texture	Crumbly		
Other Materials			E600/R-93/116
Cellulose	ND	%	
Fiberglass	ND	%	
Non-fibrous	>90<=100	%	
Other fibers	ND	%	
Resin/binder	ND	%	
Asbestiform Minerals			E600/R-93/116
Amosite	ND	%	
Anthophyllite	ND	%	
Chrysotile	ND	%	
Crocidolite	ND	%	
Tremolite - actinolite	ND	%	
Total asbestos	ND	%	

Note:

ALS Environmental

Date: 23-Apr-21

Client: Geotechnology, Inc.
Project: Woodcrest NKU; PN.: J036265.01

Work Order: 21041096

Lab ID: 21041096-10A
Client Sample ID: 2G

Collection Date: 4/1/2021
Matrix: BULK

Analyses	Result	Units	Analytical Results
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Asbestos by PLM

Date Analyzed 4/22/2021

Macroscopic Examination

Prep Date: 4/22/2021 E600/R-93/116

Analyst: AFS

Color	White
Description	Drywall
Homogeneity	Layered
Texture	Crumbly

Other Materials

E600/R-93/116

Cellulose	>1<=3	%
Fiberglass	ND	%
Non-fibrous	>90<=100	%
Other fibers	ND	%
Resin/binder	ND	%

Asbestiform Minerals

E600/R-93/116

Amosite	ND	%
Anthophyllite	ND	%
Chrysotile	ND	%
Crocidolite	ND	%
Tremolite - actinolite	ND	%

Total asbestos ND %

Note:

ALS Environmental

Date: 23-Apr-21

Client: Geotechnology, Inc.
Project: Woodcrest NKU; PN.: J036265.01

Work Order: 21041096

Lab ID: 21041096-10B
Client Sample ID: 2G

Collection Date: 4/1/2021
Matrix: BULK

Analyses	Result	Units	Analytical Results
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Asbestos by PLM

Date Analyzed 4/22/2021

Macroscopic Examination

Prep Date: 4/22/2021 E600/R-93/116

Analyst: AFS

Color	White
Description	Skim Coat
Homogeneity	Layered
Texture	Crumbly

Other Materials

E600/R-93/116

Cellulose	>1<=3	%
Fiberglass	ND	%
Non-fibrous	>90<=100	%
Other fibers	ND	%
Resin/binder	ND	%

Asbestiform Minerals

E600/R-93/116

Amosite	ND	%
Anthophyllite	ND	%
Chrysotile	ND	%
Crocidolite	ND	%
Tremolite - actinolite	ND	%

Total asbestos	ND	%
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Note:

ALS Environmental

Date: 23-Apr-21

Client: Geotechnology, Inc.
Project: Woodcrest NKU; PN.: J036265.01

Work Order: 21041096

Lab ID: 21041096-11A
Client Sample ID: 3A

Collection Date: 4/1/2021
Matrix: BULK

Analyses	Result	Units	Analytical Results
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Asbestos by PLM

Date Analyzed 4/22/2021

Macroscopic Examination

Prep Date: 4/22/2021 E600/R-93/116

Analyst: AFS

Color	Black
Description	Material
Homogeneity	Layered
Texture	Rubbery

Other Materials

E600/R-93/116

Cellulose	ND	%
Fiberglass	ND	%
Non-fibrous	>30<=40	%
Other fibers	ND	%
Resin/binder	>50<=60	%

Asbestiform Minerals

E600/R-93/116

Amosite	ND	%
Anthophyllite	ND	%
Chrysotile	ND	%
Crocidolite	ND	%
Tremolite - actinolite	ND	%

Total asbestos	ND	%
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Note:

ALS Environmental

Date: 23-Apr-21

Client: Geotechnology, Inc.
Project: Woodcrest NKU; PN.: J036265.01

Work Order: 21041096

Lab ID: 21041096-11B
Client Sample ID: 3A

Collection Date: 4/1/2021
Matrix: BULK

Analyses	Result	Units	Analytical Results
Asbestos by PLM			Date Analyzed 4/22/2021
Macroscopic Examination	Prep Date: 4/22/2021	E600/R-93/116	Analyst: AFS
Color	White		
Description	Material		
Homogeneity	Layered		
Texture	Flexible		
Other Materials			E600/R-93/116
Cellulose	ND	%	
Fiberglass	ND	%	
Non-fibrous	>30<=40	%	
Other fibers	ND	%	
Resin/binder	>50<=60	%	
Asbestiform Minerals			E600/R-93/116
Amosite	ND	%	
Anthophyllite	ND	%	
Chrysotile	ND	%	
Crocidolite	ND	%	
Tremolite - actinolite	ND	%	
Total asbestos	ND	%	

Note:

ALS Environmental

Date: 23-Apr-21

Client: Geotechnology, Inc.
Project: Woodcrest NKU; PN.: J036265.01

Work Order: 21041096

Lab ID: 21041096-12A
Client Sample ID: 3B

Collection Date: 4/1/2021
Matrix: BULK

Analyses	Result	Units	Analytical Results
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Asbestos by PLM

Date Analyzed 4/22/2021

Macroscopic Examination

Prep Date: 4/22/2021 E600/R-93/116

Analyst: AFS

Color	Black
Description	Material
Homogeneity	Layered
Texture	Rubbery

Other Materials

E600/R-93/116

Cellulose	>1<=3	%
Fiberglass	ND	%
Non-fibrous	>30<=40	%
Other fibers	ND	%
Resin/binder	>50<=60	%

Asbestiform Minerals

E600/R-93/116

Amosite	ND	%
Anthophyllite	ND	%
Chrysotile	ND	%
Crocidolite	ND	%
Tremolite - actinolite	ND	%

Total asbestos	ND	%
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Note:

ALS Environmental

Date: 23-Apr-21

Client: Geotechnology, Inc.
Project: Woodcrest NKU; PN.: J036265.01

Work Order: 21041096

Lab ID: 21041096-12B
Client Sample ID: 3B

Collection Date: 4/1/2021
Matrix: BULK

Analyses	Result	Units	Analytical Results
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Asbestos by PLM

Date Analyzed 4/22/2021

Macroscopic Examination

Prep Date: 4/22/2021 E600/R-93/116

Analyst: AFS

Color	Brown
Description	Mastic
Homogeneity	Layered
Texture	Resinous

Other Materials

E600/R-93/116

Cellulose	>1<=3	%
Fiberglass	ND	%
Non-fibrous	>10<=20	%
Other fibers	ND	%
Resin/binder	>70<=80	%

Asbestiform Minerals

E600/R-93/116

Amosite	ND	%
Anthophyllite	ND	%
Chrysotile	ND	%
Crocidolite	ND	%
Tremolite - actinolite	ND	%

Total asbestos	ND	%
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Note:

ALS Environmental

Date: 23-Apr-21

Client: Geotechnology, Inc.
Project: Woodcrest NKU; PN.: J036265.01

Work Order: 21041096

Lab ID: 21041096-13A
Client Sample ID: 3C

Collection Date: 4/1/2021
Matrix: BULK

Analyses	Result	Units	Analytical Results
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Asbestos by PLM

Date Analyzed 4/22/2021

Macroscopic Examination

Prep Date: 4/22/2021 E600/R-93/116

Analyst: AFS

Color	Black
Description	Material
Homogeneity	Layered
Texture	Rubbery

Other Materials

E600/R-93/116

Cellulose	ND	%
Fiberglass	ND	%
Non-fibrous	>30<=40	%
Other fibers	ND	%
Resin/binder	>50<=60	%

Asbestiform Minerals

E600/R-93/116

Amosite	ND	%
Anthophyllite	ND	%
Chrysotile	ND	%
Crocidolite	ND	%
Tremolite - actinolite	ND	%

Total asbestos	ND	%
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Note:

ALS Environmental

Date: 23-Apr-21

Client: Geotechnology, Inc.
Project: Woodcrest NKU; PN.: J036265.01

Work Order: 21041096

Lab ID: 21041096-13B
Client Sample ID: 3C

Collection Date: 4/1/2021
Matrix: BULK

Analyses	Result	Units	Analytical Results
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Asbestos by PLM

Date Analyzed 4/22/2021

Macroscopic Examination

Prep Date: 4/22/2021 E600/R-93/116

Analyst: AFS

Color	White
Description	Material
Homogeneity	Layered
Texture	Rubbery

Other Materials

E600/R-93/116

Cellulose	ND	%
Fiberglass	ND	%
Non-fibrous	>30<=40	%
Other fibers	ND	%
Resin/binder	>50<=60	%

Asbestiform Minerals

E600/R-93/116

Amosite	ND	%
Anthophyllite	ND	%
Chrysotile	ND	%
Crocidolite	ND	%
Tremolite - actinolite	ND	%

Total asbestos	ND	%
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Note:

ALS Environmental

Date: 23-Apr-21

Client: Geotechnology, Inc.
Project: Woodcrest NKU; PN.: J036265.01

Work Order: 21041096

Lab ID: 21041096-14A

Collection Date: 4/1/2021

Client Sample ID: 4A

Matrix: BULK

Analyses	Result	Units	Analytical Results
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Asbestos by PLM

Date Analyzed 4/22/2021

Macroscopic Examination

Prep Date: 4/22/2021 E600/R-93/116

Analyst: AFS

Color	Grey
Description	Material
Homogeneity	Homogeneous
Texture	Flexible

Other Materials

E600/R-93/116

Cellulose	>1<=3	%
Fiberglass	ND	%
Non-fibrous	>30<=40	%
Other fibers	ND	%
Resin/binder	>50<=60	%

Asbestiform Minerals

E600/R-93/116

Amosite	ND	%
Anthophyllite	ND	%
Chrysotile	ND	%
Crocidolite	ND	%
Tremolite - actinolite	ND	%

Total asbestos	ND	%
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Note:

ALS Environmental

Date: 23-Apr-21

Client: Geotechnology, Inc.
Project: Woodcrest NKU; PN.: J036265.01

Work Order: 21041096

Lab ID: 21041096-15A

Collection Date: 4/1/2021

Client Sample ID: 4B

Matrix: BULK

Analyses	Result	Units	Analytical Results
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Asbestos by PLM

Date Analyzed 4/22/2021

Macroscopic Examination

Prep Date: 4/22/2021 E600/R-93/116

Analyst: AFS

Color	Grey
Description	Material
Homogeneity	Homogeneous
Texture	Flexible

Other Materials

E600/R-93/116

Cellulose	>5<=10	%
Fiberglass	ND	%
Non-fibrous	>20<=30	%
Other fibers	ND	%
Resin/binder	>50<=60	%

Asbestiform Minerals

E600/R-93/116

Amosite	ND	%
Anthophyllite	ND	%
Chrysotile	ND	%
Crocidolite	ND	%
Tremolite - actinolite	ND	%

Total asbestos	ND	%
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Note:

ALS Environmental

Date: 23-Apr-21

Client: Geotechnology, Inc.
Project: Woodcrest NKU; PN.: J036265.01

Work Order: 21041096

Lab ID: 21041096-16A

Collection Date: 4/1/2021

Client Sample ID: 4C

Matrix: BULK

Analyses	Result	Units	Analytical Results
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Asbestos by PLM

Date Analyzed 4/22/2021

Macroscopic Examination

Prep Date: 4/22/2021 E600/R-93/116

Analyst: AFS

Color	Grey
Description	Material
Homogeneity	Homogeneous
Texture	Flexible

Other Materials

E600/R-93/116

Cellulose	>5<=10	%
Fiberglass	ND	%
Non-fibrous	>20<=30	%
Other fibers	ND	%
Resin/binder	>50<=60	%

Asbestiform Minerals

E600/R-93/116

Amosite	ND	%
Anthophyllite	ND	%
Chrysotile	ND	%
Crocidolite	ND	%
Tremolite - actinolite	ND	%

Total asbestos	ND	%
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Note:

ALS Environmental

Date: 23-Apr-21

Client: Geotechnology, Inc.
Project: Woodcrest NKU; PN.: J036265.01

Work Order: 21041096

Lab ID: 21041096-17A
Client Sample ID: 5A

Collection Date: 4/1/2021
Matrix: BULK

Analyses	Result	Units	Analytical Results
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Asbestos by PLM

Date Analyzed 4/22/2021

Macroscopic Examination

Prep Date: 4/22/2021 E600/R-93/116

Analyst: AFS

Color	Grey
Description	Plaster
Homogeneity	Layered
Texture	Crumbly

Other Materials

E600/R-93/116

Cellulose	ND	%
Fiberglass	ND	%
Non-fibrous	>90<=100	%
Other fibers	ND	%
Resin/binder	ND	%

Asbestiform Minerals

E600/R-93/116

Amosite	ND	%
Anthophyllite	ND	%
Chrysotile	ND	%
Crocidolite	ND	%
Tremolite - actinolite	ND	%

Total asbestos	ND	%
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Note:

ALS Environmental

Date: 23-Apr-21

Client: Geotechnology, Inc.
Project: Woodcrest NKU; PN.: J036265.01

Work Order: 21041096

Lab ID: 21041096-17B
Client Sample ID: 5A

Collection Date: 4/1/2021
Matrix: BULK

Analyses	Result	Units	Analytical Results
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Asbestos by PLM

Date Analyzed 4/22/2021

Macroscopic Examination

Prep Date: 4/22/2021 E600/R-93/116

Analyst: AFS

Color	White
Description	Skim Coat
Homogeneity	Layered
Texture	Crumbly

Other Materials

E600/R-93/116

Cellulose	ND	%
Fiberglass	ND	%
Non-fibrous	>90<=100	%
Other fibers	ND	%
Resin/binder	ND	%

Asbestiform Minerals

E600/R-93/116

Amosite	ND	%
Anthophyllite	ND	%
Chrysotile	ND	%
Crocidolite	ND	%
Tremolite - actinolite	ND	%

Total asbestos ND %

Note:

ALS Environmental

Date: 23-Apr-21

Client: Geotechnology, Inc.
Project: Woodcrest NKU; PN.: J036265.01

Work Order: 21041096

Lab ID: 21041096-18A

Collection Date: 4/1/2021

Client Sample ID: 5B

Matrix: BULK

Analyses	Result	Units	Analytical Results
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Asbestos by PLM

Date Analyzed 4/22/2021

Macroscopic Examination

Prep Date: 4/22/2021 E600/R-93/116

Analyst: AFS

Color	White
Description	Material
Homogeneity	Homogeneous
Texture	Crumbly

Other Materials

E600/R-93/116

Cellulose	ND	%
Fiberglass	ND	%
Non-fibrous	>80<=90	%
Other fibers	>5<=10	%
Resin/binder	ND	%

Asbestiform Minerals

E600/R-93/116

Amosite	ND	%
Anthophyllite	ND	%
Chrysotile	ND	%
Crocidolite	ND	%
Tremolite - actinolite	ND	%

Total asbestos	ND	%
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Note:

ALS Environmental

Date: 23-Apr-21

Client: Geotechnology, Inc.
Project: Woodcrest NKU; PN.: J036265.01

Work Order: 21041096

Lab ID: 21041096-19A

Collection Date: 4/1/2021

Client Sample ID: 5C

Matrix: BULK

Analyses	Result	Units	Analytical Results
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Asbestos by PLM

Date Analyzed 4/22/2021

Macroscopic Examination

Prep Date: 4/22/2021 E600/R-93/116

Analyst: AFS

Color	Grey
Description	Material
Homogeneity	Homogeneous
Texture	Compact

Other Materials

E600/R-93/116

Cellulose	ND	%
Fiberglass	ND	%
Non-fibrous	>60<=70	%
Other fibers	>5<=10	%
Resin/binder	>10<=20	%

Asbestiform Minerals

E600/R-93/116

Amosite	ND	%
Anthophyllite	ND	%
Chrysotile	ND	%
Crocidolite	ND	%
Tremolite - actinolite	ND	%

Total asbestos	ND	%
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Note:

ALS Environmental

Date: 23-Apr-21

Client: Geotechnology, Inc.
Project: Woodcrest NKU; PN.: J036265.01

Work Order: 21041096

Lab ID: 21041096-20A

Collection Date: 4/1/2021

Client Sample ID: 6A

Matrix: BULK

Analyses	Result	Units	Analytical Results
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Asbestos by PLM

Date Analyzed 4/22/2021

Macroscopic Examination

Prep Date: 4/22/2021 E600/R-93/116

Analyst: AFS

Color	Blue
Description	Material
Homogeneity	Layered
Texture	Compact

Other Materials

E600/R-93/116

Cellulose	ND	%
Fiberglass	ND	%
Non-fibrous	>70<=80	%
Other fibers	ND	%
Resin/binder	>10<=20	%

Asbestiform Minerals

E600/R-93/116

Amosite	ND	%
Anthophyllite	ND	%
Chrysotile	ND	%
Crocidolite	ND	%
Tremolite - actinolite	ND	%

Total asbestos	ND	%
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Note:

ALS Environmental

Date: 23-Apr-21

Client: Geotechnology, Inc.
Project: Woodcrest NKU; PN.: J036265.01

Work Order: 21041096

Lab ID: 21041096-20B
Client Sample ID: 6A

Collection Date: 4/1/2021
Matrix: BULK

Analyses	Result	Units	Analytical Results
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Asbestos by PLM

Date Analyzed 4/22/2021

Macroscopic Examination

Prep Date: 4/22/2021 E600/R-93/116

Analyst: AFS

Color	Grey	
Description	Material	
Homogeneity	Layered	
Texture	Compact	

Other Materials

E600/R-93/116

Cellulose	ND	%
Fiberglass	ND	%
Non-fibrous	>60<=70	%
Other fibers	>5<=10	%
Resin/binder	>10<=20	%

Asbestiform Minerals

E600/R-93/116

Amosite	ND	%
Anthophyllite	ND	%
Chrysotile	ND	%
Crocidolite	ND	%
Tremolite - actinolite	ND	%

Total asbestos	ND	%
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Note:

ALS Environmental

Date: 23-Apr-21

Client: Geotechnology, Inc.
Project: Woodcrest NKU; PN.: J036265.01

Work Order: 21041096**Lab ID:** 21041096-21A**Collection Date:** 4/1/2021**Client Sample ID:** 6B**Matrix:** BULK

Analyses	Result	Units	Analytical Results
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Asbestos by PLM

Date Analyzed 4/22/2021

Macroscopic Examination

Prep Date: 4/22/2021 E600/R-93/116

Analyst: AFS

Color	Blue	
Description	Material	
Homogeneity	Layered	
Texture	Compact	

Other Materials

E600/R-93/116

Cellulose	ND	%
Fiberglass	ND	%
Non-fibrous	>70<=80	%
Other fibers	ND	%
Resin/binder	>10<=20	%

Asbestiform Minerals

E600/R-93/116

Amosite	ND	%
Anthophyllite	ND	%
Chrysotile	ND	%
Crocidolite	ND	%
Tremolite - actinolite	ND	%

Total asbestos	ND	%
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Note:

ALS Environmental

Date: 23-Apr-21

Client: Geotechnology, Inc.
Project: Woodcrest NKU; PN.: J036265.01

Work Order: 21041096

Lab ID: 21041096-21B

Collection Date: 4/1/2021

Client Sample ID: 6B

Matrix: BULK

Analyses	Result	Units	Analytical Results
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Asbestos by PLM

Date Analyzed 4/22/2021

Macroscopic Examination

Prep Date: 4/22/2021 E600/R-93/116

Analyst: AFS

Color	Grey
Description	Material
Homogeneity	Layered
Texture	Compact

Other Materials

E600/R-93/116

Cellulose	ND	%
Fiberglass	ND	%
Non-fibrous	>70<=80	%
Other fibers	ND	%
Resin/binder	>10<=20	%

Asbestiform Minerals

E600/R-93/116

Amosite	ND	%
Anthophyllite	ND	%
Chrysotile	ND	%
Crocidolite	ND	%
Tremolite - actinolite	ND	%

Total asbestos	ND	%
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Note:

ALS Environmental

Date: 23-Apr-21

Client: Geotechnology, Inc.
Project: Woodcrest NKU; PN.: J036265.01

Work Order: 21041096

Lab ID: 21041096-22A
Client Sample ID: 6C

Collection Date: 4/1/2021
Matrix: BULK

Analyses	Result	Units	Analytical Results
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Asbestos by PLM

Date Analyzed 4/22/2021

Macroscopic Examination

Prep Date: 4/22/2021 E600/R-93/116

Analyst: AFS

Color	Blue	
Description	Material	
Homogeneity	Layered	
Texture	Compact	

Other Materials

E600/R-93/116

Cellulose	ND	%
Fiberglass	ND	%
Non-fibrous	>70<=80	%
Other fibers	ND	%
Resin/binder	>10<=20	%

Asbestiform Minerals

E600/R-93/116

Amosite	ND	%
Anthophyllite	ND	%
Chrysotile	ND	%
Crocidolite	ND	%
Tremolite - actinolite	ND	%

Total asbestos	ND	%
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Note:

ALS Environmental

Date: 23-Apr-21

Client: Geotechnology, Inc.
Project: Woodcrest NKU; PN.: J036265.01

Work Order: 21041096**Lab ID:** 21041096-22B**Collection Date:** 4/1/2021**Client Sample ID:** 6C**Matrix:** BULK

Analyses	Result	Units	Analytical Results
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Asbestos by PLM

Date Analyzed 4/22/2021

Macroscopic Examination

Prep Date: 4/22/2021 E600/R-93/116

Analyst: AFS

Color	Grey	
Description	Material	
Homogeneity	Layered	
Texture	Compact	

Other Materials

E600/R-93/116

Cellulose	ND	%
Fiberglass	ND	%
Non-fibrous	>70<=80	%
Other fibers	ND	%
Resin/binder	>10<=20	%

Asbestiform Minerals

E600/R-93/116

Amosite	ND	%
Anthophyllite	ND	%
Chrysotile	ND	%
Crocidolite	ND	%
Tremolite - actinolite	ND	%

Total asbestos	ND	%
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Note:

ALS Environmental

Date: 23-Apr-21

Client: Geotechnology, Inc.
Project: Woodcrest NKU; PN.: J036265.01

Work Order: 21041096

Lab ID: 21041096-23A
Client Sample ID: 7A

Collection Date: 4/1/2021
Matrix: BULK

Analyses	Result	Units	Analytical Results
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Asbestos by PLM

Date Analyzed 4/22/2021

Macroscopic Examination

Prep Date: 4/22/2021 E600/R-93/116

Analyst: AFS

Color	Grey
Description	Carpet
Homogeneity	Layered
Texture	Fibrous

Other Materials

E600/R-93/116

Cellulose	ND	%
Fiberglass	ND	%
Non-fibrous	>20<=30	%
Other fibers	>60<=70	%
Resin/binder	ND	%

Asbestiform Minerals

E600/R-93/116

Amosite	ND	%
Anthophyllite	ND	%
Chrysotile	ND	%
Crocidolite	ND	%
Tremolite - actinolite	ND	%

Total asbestos ND %

Note:

ALS Environmental

Date: 23-Apr-21

Client: Geotechnology, Inc.
Project: Woodcrest NKU; PN.: J036265.01

Work Order: 21041096

Lab ID: 21041096-23B

Collection Date: 4/1/2021

Client Sample ID: 7A

Matrix: BULK

Analyses	Result	Units	Analytical Results
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Asbestos by PLM

Date Analyzed 4/22/2021

Macroscopic Examination

Prep Date: 4/22/2021 E600/R-93/116

Analyst: AFS

Color	Grey
Description	Material
Homogeneity	Layered
Texture	Crumbly

Other Materials

E600/R-93/116

Cellulose	>1<=3	%
Fiberglass	ND	%
Non-fibrous	>90<=100	%
Other fibers	ND	%
Resin/binder	ND	%

Asbestiform Minerals

E600/R-93/116

Amosite	ND	%
Anthophyllite	ND	%
Chrysotile	ND	%
Crocidolite	ND	%
Tremolite - actinolite	ND	%

Total asbestos	ND	%
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Note:

ALS Environmental

Date: 23-Apr-21

Client: Geotechnology, Inc.
Project: Woodcrest NKU; PN.: J036265.01

Work Order: 21041096

Lab ID: 21041096-24A

Collection Date: 4/1/2021

Client Sample ID: 7B

Matrix: BULK

Analyses	Result	Units	Analytical Results
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Asbestos by PLM

Date Analyzed 4/22/2021

Macroscopic Examination

Prep Date: 4/22/2021 E600/R-93/116

Analyst: AFS

Color	Grey
Description	Carpet
Homogeneity	Layered
Texture	Fibrous

Other Materials

E600/R-93/116

Cellulose	ND	%
Fiberglass	ND	%
Non-fibrous	>20<=30	%
Other fibers	>60<=70	%
Resin/binder	ND	%

Asbestiform Minerals

E600/R-93/116

Amosite	ND	%
Anthophyllite	ND	%
Chrysotile	ND	%
Crocidolite	ND	%
Tremolite - actinolite	ND	%

Total asbestos	ND	%
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Note:

ALS Environmental

Date: 23-Apr-21

Client: Geotechnology, Inc.
Project: Woodcrest NKU; PN.: J036265.01

Work Order: 21041096

Lab ID: 21041096-24B
Client Sample ID: 7B

Collection Date: 4/1/2021
Matrix: BULK

Analyses	Result	Units	Analytical Results
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Asbestos by PLM

Date Analyzed 4/22/2021

Macroscopic Examination

Prep Date: 4/22/2021 E600/R-93/116

Analyst: AFS

Color	Grey
Description	Material
Homogeneity	Layered
Texture	Crumbly

Other Materials

E600/R-93/116

Cellulose	ND	%
Fiberglass	ND	%
Non-fibrous	>90<=100	%
Other fibers	ND	%
Resin/binder	ND	%

Asbestiform Minerals

E600/R-93/116

Amosite	ND	%
Anthophyllite	ND	%
Chrysotile	ND	%
Crocidolite	ND	%
Tremolite - actinolite	ND	%

Total asbestos ND %

Note:

ALS Environmental

Date: 23-Apr-21

Client: Geotechnology, Inc.
Project: Woodcrest NKU; PN.: J036265.01

Work Order: 21041096

Lab ID: 21041096-25A
Client Sample ID: 7C

Collection Date: 4/1/2021
Matrix: BULK

Analyses	Result	Units	Analytical Results
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Asbestos by PLM

Date Analyzed 4/22/2021

Analyst: AFS

Macroscopic Examination

Prep Date: 4/22/2021 E600/R-93/116

Color	Grey
Description	Carpet
Homogeneity	Layered
Texture	Fibrous

Other Materials

E600/R-93/116

Cellulose	ND	%
Fiberglass	ND	%
Non-fibrous	>20<=30	%
Other fibers	>60<=70	%
Resin/binder	ND	%

Asbestiform Minerals

E600/R-93/116

Amosite	ND	%
Anthophyllite	ND	%
Chrysotile	ND	%
Crocidolite	ND	%
Tremolite - actinolite	ND	%

Total asbestos	ND	%
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Note:

ALS Environmental

Date: 23-Apr-21

Client: Geotechnology, Inc.
Project: Woodcrest NKU; PN.: J036265.01

Work Order: 21041096

Lab ID: 21041096-25B
Client Sample ID: 7C

Collection Date: 4/1/2021
Matrix: BULK

Analyses	Result	Units	Analytical Results
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Asbestos by PLM

Date Analyzed 4/22/2021

Macroscopic Examination

Prep Date: 4/22/2021 E600/R-93/116

Analyst: AFS

Color	Grey
Description	Material
Homogeneity	Layered
Texture	Crumbly

Other Materials

E600/R-93/116

Cellulose	>1<=3	%
Fiberglass	ND	%
Non-fibrous	>90<=100	%
Other fibers	ND	%
Resin/binder	ND	%

Asbestiform Minerals

E600/R-93/116

Amosite	ND	%
Anthophyllite	ND	%
Chrysotile	ND	%
Crocidolite	ND	%
Tremolite - actinolite	ND	%

Total asbestos ND %

Note:

ALS Environmental

Date: 23-Apr-21

Client: Geotechnology, Inc.
Project: Woodcrest NKU; PN.: J036265.01

Work Order: 21041096

Lab ID: 21041096-26A
Client Sample ID: 8A

Collection Date: 4/1/2021
Matrix: BULK

Analyses	Result	Units	Analytical Results
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Asbestos by PLM

Date Analyzed 4/22/2021

Macroscopic Examination

Prep Date: 4/22/2021 E600/R-93/116

Analyst: AFS

Color	White
Description	Material
Homogeneity	Layered
Texture	Flexible

Other Materials

E600/R-93/116

Cellulose	>5<=10	%
Fiberglass	ND	%
Non-fibrous	>20<=30	%
Other fibers	ND	%
Resin/binder	>50<=60	%

Asbestiform Minerals

E600/R-93/116

Amosite	ND	%
Anthophyllite	ND	%
Chrysotile	ND	%
Crocidolite	ND	%
Tremolite - actinolite	ND	%

Total asbestos	ND	%
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Note:

ALS Environmental

Date: 23-Apr-21

Client: Geotechnology, Inc.
Project: Woodcrest NKU; PN.: J036265.01

Work Order: 21041096

Lab ID: 21041096-26B

Collection Date: 4/1/2021

Client Sample ID: 8A

Matrix: BULK

Analyses	Result	Units	Analytical Results
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Asbestos by PLM

Date Analyzed 4/22/2021

Macroscopic Examination

Prep Date: 4/22/2021 E600/R-93/116

Analyst: AFS

Color	Grey
Description	Material
Homogeneity	Layered
Texture	Crumbly

Other Materials

E600/R-93/116

Cellulose	>1<=3	%
Fiberglass	ND	%
Non-fibrous	>90<=100	%
Other fibers	ND	%
Resin/binder	ND	%

Asbestiform Minerals

E600/R-93/116

Amosite	ND	%
Anthophyllite	ND	%
Chrysotile	ND	%
Crocidolite	ND	%
Tremolite - actinolite	ND	%

Total asbestos	ND	%
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Note:

ALS Environmental

Date: 23-Apr-21

Client: Geotechnology, Inc.
Project: Woodcrest NKU; PN.: J036265.01

Work Order: 21041096

Lab ID: 21041096-27A
Client Sample ID: 8B

Collection Date: 4/1/2021
Matrix: BULK

Analyses	Result	Units	Analytical Results
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Asbestos by PLM

Date Analyzed 4/22/2021

Macroscopic Examination

Prep Date: 4/22/2021 E600/R-93/116

Analyst: AFS

Color	White
Description	Material
Homogeneity	Layered
Texture	Flexible

Other Materials

E600/R-93/116

Cellulose	>1<=3	%
Fiberglass	ND	%
Non-fibrous	>30<=40	%
Other fibers	ND	%
Resin/binder	>50<=60	%

Asbestiform Minerals

E600/R-93/116

Amosite	ND	%
Anthophyllite	ND	%
Chrysotile	ND	%
Crocidolite	ND	%
Tremolite - actinolite	ND	%

Total asbestos	ND	%
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Note:

ALS Environmental

Date: 23-Apr-21

Client: Geotechnology, Inc.
Project: Woodcrest NKU; PN.: J036265.01

Work Order: 21041096

Lab ID: 21041096-27B
Client Sample ID: 8B

Collection Date: 4/1/2021
Matrix: BULK

Analyses	Result	Units	Analytical Results
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Asbestos by PLM

Date Analyzed 4/22/2021

Macroscopic Examination

Prep Date: 4/22/2021 E600/R-93/116

Analyst: AFS

Color	Grey
Description	Material
Homogeneity	Layered
Texture	Crumbly

Other Materials

E600/R-93/116

Cellulose	Trace	%
Fiberglass	ND	%
Non-fibrous	>90<=100	%
Other fibers	ND	%
Resin/binder	ND	%

Asbestiform Minerals

E600/R-93/116

Amosite	ND	%
Anthophyllite	ND	%
Chrysotile	ND	%
Crocidolite	ND	%
Tremolite - actinolite	ND	%

Total asbestos	ND	%
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Note:

ALS Environmental

Date: 23-Apr-21

Client: Geotechnology, Inc.
Project: Woodcrest NKU; PN.: J036265.01

Work Order: 21041096

Lab ID: 21041096-28A

Collection Date: 4/1/2021

Client Sample ID: 8C

Matrix: BULK

Analyses	Result	Units	Analytical Results
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Asbestos by PLM

Date Analyzed 4/22/2021

Macroscopic Examination

Prep Date: 4/22/2021 E600/R-93/116

Analyst: AFS

Color	White
Description	Material
Homogeneity	Layered
Texture	Flexible

Other Materials

E600/R-93/116

Cellulose	ND	%
Fiberglass	ND	%
Non-fibrous	>30<=40	%
Other fibers	ND	%
Resin/binder	>50<=60	%

Asbestiform Minerals

E600/R-93/116

Amosite	ND	%
Anthophyllite	ND	%
Chrysotile	ND	%
Crocidolite	ND	%
Tremolite - actinolite	ND	%

Total asbestos	ND	%
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Note:

ALS Environmental

Date: 23-Apr-21

Client: Geotechnology, Inc.
Project: Woodcrest NKU; PN.: J036265.01

Work Order: 21041096

Lab ID: 21041096-28B
Client Sample ID: 8C

Collection Date: 4/1/2021
Matrix: BULK

Analyses	Result	Units	Analytical Results
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Asbestos by PLM

Date Analyzed 4/22/2021

Macroscopic Examination

Prep Date: 4/22/2021 E600/R-93/116

Analyst: AFS

Color	Grey
Description	Material
Homogeneity	Layered
Texture	Crumbly

Other Materials

E600/R-93/116

Cellulose	>1<=3	%
Fiberglass	ND	%
Non-fibrous	>90<=100	%
Other fibers	ND	%
Resin/binder	ND	%

Asbestiform Minerals

E600/R-93/116

Amosite	ND	%
Anthophyllite	ND	%
Chrysotile	ND	%
Crocidolite	ND	%
Tremolite - actinolite	ND	%

Total asbestos	ND	%
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Note:

ALS Environmental

Date: 23-Apr-21

Client: Geotechnology, Inc.
Project: Woodcrest NKU; PN.: J036265.01

Work Order: 21041096

Lab ID: 21041096-29A
Client Sample ID: 9A

Collection Date: 4/1/2021
Matrix: BULK

Analyses	Result	Units	Analytical Results
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Asbestos by PLM

Date Analyzed 4/22/2021

Macroscopic Examination

Prep Date: 4/22/2021 E600/R-93/116

Analyst: AFS

Color	Brown
Description	Carpet
Homogeneity	Homogeneous
Texture	Fibrous

Other Materials

E600/R-93/116

Cellulose	ND	%
Fiberglass	ND	%
Non-fibrous	>30<=40	%
Other fibers	>50<=60	%
Resin/binder	ND	%

Asbestiform Minerals

E600/R-93/116

Amosite	ND	%
Anthophyllite	ND	%
Chrysotile	ND	%
Crocidolite	ND	%
Tremolite - actinolite	ND	%

Total asbestos	ND	%
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Note:

ALS Environmental

Date: 23-Apr-21

Client: Geotechnology, Inc.
Project: Woodcrest NKU; PN.: J036265.01

Work Order: 21041096

Lab ID: 21041096-30A

Collection Date: 4/1/2021

Client Sample ID: 9B

Matrix: BULK

Analyses	Result	Units	Analytical Results
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Asbestos by PLM

Date Analyzed 4/22/2021

Macroscopic Examination

Prep Date: 4/22/2021 E600/R-93/116

Analyst: AFS

Color	Brown
Description	Carpet
Homogeneity	Homogeneous
Texture	Fibrous

Other Materials

E600/R-93/116

Cellulose	ND	%
Fiberglass	ND	%
Non-fibrous	>30<=40	%
Other fibers	>50<=60	%
Resin/binder	ND	%

Asbestiform Minerals

E600/R-93/116

Amosite	ND	%
Anthophyllite	ND	%
Chrysotile	ND	%
Crocidolite	ND	%
Tremolite - actinolite	ND	%

Total asbestos	ND	%
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Note:

ALS Environmental

Date: 23-Apr-21

Client: Geotechnology, Inc.
Project: Woodcrest NKU; PN.: J036265.01

Work Order: 21041096

Lab ID: 21041096-31A
Client Sample ID: 9C

Collection Date: 4/1/2021
Matrix: BULK

Analyses	Result	Units	Analytical Results
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Asbestos by PLM

Date Analyzed 4/22/2021

Macroscopic Examination

Prep Date: 4/22/2021 E600/R-93/116

Analyst: AFS

Color	Brown
Description	Carpet
Homogeneity	Homogeneous
Texture	Fibrous

Other Materials

E600/R-93/116

Cellulose	ND	%
Fiberglass	ND	%
Non-fibrous	>30<=40	%
Other fibers	>50<=60	%
Resin/binder	ND	%

Asbestiform Minerals

E600/R-93/116

Amosite	ND	%
Anthophyllite	ND	%
Chrysotile	ND	%
Crocidolite	ND	%
Tremolite - actinolite	ND	%

Total asbestos	ND	%
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Note:

ALS Environmental

Date: 23-Apr-21

Client: Geotechnology, Inc.
Project: Woodcrest NKU; PN.: J036265.01

Work Order: 21041096

Lab ID: 21041096-32A
Client Sample ID: 10A

Collection Date: 4/1/2021
Matrix: BULK

Analyses	Result	Units	Analytical Results
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Asbestos by PLM

Date Analyzed 4/22/2021

Macroscopic Examination

Prep Date: 4/22/2021 E600/R-93/116

Analyst: AFS

Color	White
Description	Tile
Homogeneity	Layered
Texture	Flexible

Other Materials

E600/R-93/116

Cellulose	>5<=10	%
Fiberglass	ND	%
Non-fibrous	>20<=30	%
Other fibers	ND	%
Resin/binder	>50<=60	%

Asbestiform Minerals

E600/R-93/116

Amosite	ND	%
Anthophyllite	ND	%
Chrysotile	ND	%
Crocidolite	ND	%
Tremolite - actinolite	ND	%

Total asbestos ND %

Note:

ALS Environmental

Date: 23-Apr-21

Client: Geotechnology, Inc.
Project: Woodcrest NKU; PN.: J036265.01

Work Order: 21041096

Lab ID: 21041096-32B

Collection Date: 4/1/2021

Client Sample ID: 10A

Matrix: BULK

Analyses	Result	Units	Analytical Results
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Asbestos by PLM

Date Analyzed 4/22/2021

Macroscopic Examination

Prep Date: 4/22/2021 E600/R-93/116

Analyst: AFS

Color	White
Description	Material
Homogeneity	Layered
Texture	Crumbly

Other Materials

E600/R-93/116

Cellulose	ND	%
Fiberglass	ND	%
Non-fibrous	>90<=100	%
Other fibers	ND	%
Resin/binder	ND	%

Asbestiform Minerals

E600/R-93/116

Amosite	ND	%
Anthophyllite	ND	%
Chrysotile	ND	%
Crocidolite	ND	%
Tremolite - actinolite	ND	%

Total asbestos	ND	%
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Note:

ALS Environmental

Date: 23-Apr-21

Client: Geotechnology, Inc.
Project: Woodcrest NKU; PN.: J036265.01

Work Order: 21041096

Lab ID: 21041096-33A

Collection Date: 4/1/2021

Client Sample ID: 10B

Matrix: BULK

Analyses	Result	Units	Analytical Results
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Asbestos by PLM

Date Analyzed 4/22/2021

Macroscopic Examination

Prep Date: 4/22/2021 E600/R-93/116

Analyst: AFS

Color	White
Description	Tile
Homogeneity	Layered
Texture	Flexible

Other Materials

E600/R-93/116

Cellulose	>5<=10	%
Fiberglass	ND	%
Non-fibrous	>20<=30	%
Other fibers	ND	%
Resin/binder	>50<=60	%

Asbestiform Minerals

E600/R-93/116

Amosite	ND	%
Anthophyllite	ND	%
Chrysotile	ND	%
Crocidolite	ND	%
Tremolite - actinolite	ND	%

Total asbestos	ND	%
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Note:

ALS Environmental

Date: 23-Apr-21

Client: Geotechnology, Inc.
Project: Woodcrest NKU; PN.: J036265.01

Work Order: 21041096

Lab ID: 21041096-33B
Client Sample ID: 10B

Collection Date: 4/1/2021
Matrix: BULK

Analyses	Result	Units	Analytical Results
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Asbestos by PLM

Date Analyzed 4/22/2021

Macroscopic Examination

Prep Date: 4/22/2021 E600/R-93/116

Analyst: AFS

Color	White
Description	Material
Homogeneity	Layered
Texture	Crumbly

Other Materials

E600/R-93/116

Cellulose	ND	%
Fiberglass	ND	%
Non-fibrous	>90<=100	%
Other fibers	ND	%
Resin/binder	ND	%

Asbestiform Minerals

E600/R-93/116

Amosite	ND	%
Anthophyllite	ND	%
Chrysotile	ND	%
Crocidolite	ND	%
Tremolite - actinolite	ND	%

Total asbestos ND %

Note:

ALS Environmental

Date: 23-Apr-21

Client: Geotechnology, Inc.
Project: Woodcrest NKU; PN.: J036265.01

Work Order: 21041096

Lab ID: 21041096-34A
Client Sample ID: 10C

Collection Date: 4/1/2021
Matrix: BULK

Analyses	Result	Units	Analytical Results
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Asbestos by PLM

Date Analyzed 4/22/2021

Macroscopic Examination

Prep Date: 4/22/2021 E600/R-93/116

Analyst: AFS

Color	White
Description	Tile
Homogeneity	Layered
Texture	Flexible

Other Materials

E600/R-93/116

Cellulose	>5<=10	%
Fiberglass	ND	%
Non-fibrous	>20<=30	%
Other fibers	ND	%
Resin/binder	>50<=60	%

Asbestiform Minerals

E600/R-93/116

Amosite	ND	%
Anthophyllite	ND	%
Chrysotile	ND	%
Crocidolite	ND	%
Tremolite - actinolite	ND	%

Total asbestos ND %

Note:

ALS Environmental

Date: 23-Apr-21

Client: Geotechnology, Inc.
Project: Woodcrest NKU; PN.: J036265.01

Work Order: 21041096

Lab ID: 21041096-34B
Client Sample ID: 10C

Collection Date: 4/1/2021
Matrix: BULK

Analyses	Result	Units	Analytical Results
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Asbestos by PLM

Date Analyzed 4/22/2021

Macroscopic Examination

Prep Date: 4/22/2021 E600/R-93/116

Analyst: AFS

Color	Grey
Description	Material
Homogeneity	Layered
Texture	Crumbly

Other Materials

E600/R-93/116

Cellulose	>1<=3	%
Fiberglass	ND	%
Non-fibrous	>90<=100	%
Other fibers	ND	%
Resin/binder	ND	%

Asbestiform Minerals

E600/R-93/116

Amosite	ND	%
Anthophyllite	ND	%
Chrysotile	ND	%
Crocidolite	ND	%
Tremolite - actinolite	ND	%

Total asbestos	ND	%
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Note:

ALS Environmental

Date: 23-Apr-21

Client: Geotechnology, Inc.
Project: Woodcrest NKU; PN.: J036265.01

Work Order: 21041096

Lab ID: 21041096-35A
Client Sample ID: 11A

Collection Date: 4/1/2021
Matrix: BULK

Analyses	Result	Units	Analytical Results
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Asbestos by PLM

Date Analyzed 4/22/2021

Analyst: AFS

Macroscopic Examination

Prep Date: 4/22/2021 E600/R-93/116

Color	White
Description	Tile
Homogeneity	Layered
Texture	Flexible

Other Materials

E600/R-93/116

Cellulose	ND	%
Fiberglass	ND	%
Non-fibrous	>30<=40	%
Other fibers	ND	%
Resin/binder	>50<=60	%

Asbestiform Minerals

E600/R-93/116

Amosite	ND	%
Anthophyllite	ND	%
Chrysotile	ND	%
Crocidolite	ND	%
Tremolite - actinolite	ND	%

Total asbestos	ND	%
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Note:

ALS Environmental

Date: 23-Apr-21

Client: Geotechnology, Inc.
Project: Woodcrest NKU; PN.: J036265.01

Work Order: 21041096

Lab ID: 21041096-35B
Client Sample ID: 11A

Collection Date: 4/1/2021
Matrix: BULK

Analyses	Result	Units	Analytical Results
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Asbestos by PLM

Date Analyzed 4/22/2021

Macroscopic Examination

Prep Date: 4/22/2021 E600/R-93/116

Analyst: AFS

Color	Brown
Description	Material
Homogeneity	Layered
Texture	Resinous

Other Materials

E600/R-93/116

Cellulose	Trace	%
Fiberglass	ND	%
Non-fibrous	>10<=20	%
Other fibers	ND	%
Resin/binder	>70<=80	%

Asbestiform Minerals

E600/R-93/116

Amosite	ND	%
Anthophyllite	ND	%
Chrysotile	ND	%
Crocidolite	ND	%
Tremolite - actinolite	ND	%

Total asbestos	ND	%
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Note:

ALS Environmental

Date: 23-Apr-21

Client: Geotechnology, Inc.
Project: Woodcrest NKU; PN.: J036265.01

Work Order: 21041096

Lab ID: 21041096-36A
Client Sample ID: 11B

Collection Date: 4/1/2021
Matrix: BULK

Analyses	Result	Units	Analytical Results
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Asbestos by PLM

Date Analyzed 4/22/2021

Macroscopic Examination

Prep Date: 4/22/2021 E600/R-93/116

Analyst: AFS

Color	White
Description	Tile
Homogeneity	Layered
Texture	Flexible

Other Materials

E600/R-93/116

Cellulose	>5<=10	%
Fiberglass	ND	%
Non-fibrous	>20<=30	%
Other fibers	ND	%
Resin/binder	>50<=60	%

Asbestiform Minerals

E600/R-93/116

Amosite	ND	%
Anthophyllite	ND	%
Chrysotile	ND	%
Crocidolite	ND	%
Tremolite - actinolite	ND	%

Total asbestos	ND	%
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Note:

ALS Environmental

Date: 23-Apr-21

Client: Geotechnology, Inc.
Project: Woodcrest NKU; PN.: J036265.01

Work Order: 21041096**Lab ID:** 21041096-36B**Collection Date:** 4/1/2021**Client Sample ID:** 11B**Matrix:** BULK

Analyses	Result	Units	Analytical Results
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Asbestos by PLM

Date Analyzed 4/22/2021

Macroscopic Examination

Prep Date: 4/22/2021 E600/R-93/116

Analyst: AFS

Color	Brown	
Description	Mastic	
Homogeneity	Layered	
Texture	Resinous	

Other Materials

E600/R-93/116

Cellulose	>5<=10	%
Fiberglass	ND	%
Non-fibrous	>10<=20	%
Other fibers	ND	%
Resin/binder	>60<=70	%

Asbestiform Minerals

E600/R-93/116

Amosite	ND	%
Anthophyllite	ND	%
Chrysotile	ND	%
Crocidolite	ND	%
Tremolite - actinolite	ND	%

Total asbestos	ND	%
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Note:

ALS Environmental

Date: 23-Apr-21

Client: Geotechnology, Inc.
Project: Woodcrest NKU; PN.: J036265.01

Work Order: 21041096

Lab ID: 21041096-37A

Collection Date: 4/1/2021

Client Sample ID: 11C

Matrix: BULK

Analyses	Result	Units	Analytical Results
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Asbestos by PLM

Date Analyzed 4/22/2021

Macroscopic Examination

Prep Date: 4/22/2021 E600/R-93/116

Analyst: AFS

Color	White
Description	Tile
Homogeneity	Layered
Texture	Flexible

Other Materials

E600/R-93/116

Cellulose	>5<=10	%
Fiberglass	ND	%
Non-fibrous	>20<=30	%
Other fibers	ND	%
Resin/binder	>50<=60	%

Asbestiform Minerals

E600/R-93/116

Amosite	ND	%
Anthophyllite	ND	%
Chrysotile	ND	%
Crocidolite	ND	%
Tremolite - actinolite	ND	%

Total asbestos	ND	%
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Note:

ALS Environmental

Date: 23-Apr-21

Client: Geotechnology, Inc.
Project: Woodcrest NKU; PN.: J036265.01

Work Order: 21041096

Lab ID: 21041096-37B
Client Sample ID: 11C

Collection Date: 4/1/2021
Matrix: BULK

Analyses	Result	Units	Analytical Results
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Asbestos by PLM

Date Analyzed 4/22/2021

Macroscopic Examination

Prep Date: 4/22/2021 E600/R-93/116

Analyst: AFS

Color	Brown
Description	Mastic
Homogeneity	Layered
Texture	Resinous

Other Materials

E600/R-93/116

Cellulose	>5<=10	%
Fiberglass	ND	%
Non-fibrous	>10<=20	%
Other fibers	ND	%
Resin/binder	>60<=70	%

Asbestiform Minerals

E600/R-93/116

Amosite	ND	%
Anthophyllite	ND	%
Chrysotile	ND	%
Crocidolite	ND	%
Tremolite - actinolite	ND	%

Total asbestos ND %

Note:

ALS Environmental

Date: 23-Apr-21

Client: Geotechnology, Inc.
Project: Woodcrest NKU; PN.: J036265.01

Work Order: 21041096

Lab ID: 21041096-38A

Collection Date: 4/1/2021

Client Sample ID: 12A

Matrix: BULK

Analyses	Result	Units	Analytical Results
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Asbestos by PLM

Date Analyzed 4/22/2021

Macroscopic Examination

Prep Date: 4/22/2021 E600/R-93/116

Analyst: AFS

Color	Grey
Description	Material
Homogeneity	Homogeneous
Texture	Flexible

Other Materials

E600/R-93/116

Cellulose	>5<=10	%
Fiberglass	ND	%
Non-fibrous	>20<=30	%
Other fibers	ND	%
Resin/binder	>50<=60	%

Asbestiform Minerals

E600/R-93/116

Amosite	ND	%
Anthophyllite	ND	%
Chrysotile	ND	%
Crocidolite	ND	%
Tremolite - actinolite	ND	%

Total asbestos	ND	%
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Note:

ALS Environmental

Date: 23-Apr-21

Client: Geotechnology, Inc.
Project: Woodcrest NKU; PN.: J036265.01

Work Order: 21041096

Lab ID: 21041096-39A

Collection Date: 4/1/2021

Client Sample ID: 12B

Matrix: BULK

Analyses	Result	Units	Analytical Results
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Asbestos by PLM

Date Analyzed 4/22/2021

Macroscopic Examination

Prep Date: 4/22/2021 E600/R-93/116

Analyst: AFS

Color	Grey
Description	Material
Homogeneity	Layered
Texture	Crumbly

Other Materials

E600/R-93/116

Cellulose	>5<=10	%
Fiberglass	ND	%
Non-fibrous	>80<=90	%
Other fibers	ND	%
Resin/binder	ND	%

Asbestiform Minerals

E600/R-93/116

Amosite	ND	%
Anthophyllite	ND	%
Chrysotile	ND	%
Crocidolite	ND	%
Tremolite - actinolite	ND	%

Total asbestos	ND	%
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Note:

ALS Environmental

Date: 23-Apr-21

Client: Geotechnology, Inc.
Project: Woodcrest NKU; PN.: J036265.01

Work Order: 21041096

Lab ID: 21041096-39B
Client Sample ID: 12B

Collection Date: 4/1/2021
Matrix: BULK

Analyses	Result	Units	Analytical Results
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Asbestos by PLM

Date Analyzed 4/22/2021

Macroscopic Examination

Prep Date: 4/22/2021 E600/R-93/116

Analyst: AFS

Color	Brown
Description	Material
Homogeneity	Layered
Texture	Flexible

Other Materials

E600/R-93/116

Cellulose	>5<=10	%
Fiberglass	ND	%
Non-fibrous	>80<=90	%
Other fibers	ND	%
Resin/binder	ND	%

Asbestiform Minerals

E600/R-93/116

Amosite	ND	%
Anthophyllite	ND	%
Chrysotile	ND	%
Crocidolite	ND	%
Tremolite - actinolite	ND	%

Total asbestos	ND	%
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Note:

ALS Environmental

Date: 23-Apr-21

Client: Geotechnology, Inc.
Project: Woodcrest NKU; PN.: J036265.01

Work Order: 21041096

Lab ID: 21041096-40A
Client Sample ID: 12C

Collection Date: 4/1/2021
Matrix: BULK

Analyses	Result	Units	Analytical Results
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Asbestos by PLM

Date Analyzed 4/22/2021

Macroscopic Examination

Prep Date: 4/22/2021 E600/R-93/116

Analyst: AFS

Color	Grey
Description	Material
Homogeneity	Homogeneous
Texture	Flexible

Other Materials

E600/R-93/116

Cellulose	ND	%
Fiberglass	ND	%
Non-fibrous	>30<=40	%
Other fibers	ND	%
Resin/binder	>50<=60	%

Asbestiform Minerals

E600/R-93/116

Amosite	ND	%
Anthophyllite	ND	%
Chrysotile	ND	%
Crocidolite	ND	%
Tremolite - actinolite	ND	%

Total asbestos	ND	%
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Note:

ALS Environmental

Date: 23-Apr-21

Client: Geotechnology, Inc.
Project: Woodcrest NKU; PN.: J036265.01

Work Order: 21041096

Lab ID: 21041096-41A
Client Sample ID: 13A

Collection Date: 4/1/2021
Matrix: BULK

Analyses	Result	Units	Analytical Results
Asbestos by PLM			Date Analyzed 4/22/2021
Macroscopic Examination	Prep Date: 4/22/2021	E600/R-93/116	Analyst: AFS
Color	Red		
Description	Material		
Homogeneity	Layered		
Texture	Compact		
Other Materials			E600/R-93/116
Cellulose	ND	%	
Fiberglass	ND	%	
Non-fibrous	>70<=80	%	
Other fibers	ND	%	
Resin/binder	>10<=20	%	
Asbestiform Minerals			E600/R-93/116
Amosite	ND	%	
Anthophyllite	ND	%	
Chrysotile	ND	%	
Crocidolite	ND	%	
Tremolite - actinolite	ND	%	
Total asbestos	ND	%	

Note:

ALS Environmental

Date: 23-Apr-21

Client: Geotechnology, Inc.
Project: Woodcrest NKU; PN.: J036265.01

Work Order: 21041096

Lab ID: 21041096-41B
Client Sample ID: 13A

Collection Date: 4/1/2021
Matrix: BULK

Analyses	Result	Units	Analytical Results
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Asbestos by PLM

Date Analyzed 4/22/2021

Macroscopic Examination

Prep Date: 4/22/2021 E600/R-93/116

Analyst: AFS

Color	Grey
Description	Material
Homogeneity	Layered
Texture	Compact

Other Materials

E600/R-93/116

Cellulose	ND	%
Fiberglass	ND	%
Non-fibrous	>70<=80	%
Other fibers	ND	%
Resin/binder	>10<=20	%

Asbestiform Minerals

E600/R-93/116

Amosite	ND	%
Anthophyllite	ND	%
Chrysotile	ND	%
Crocidolite	ND	%
Tremolite - actinolite	ND	%

Total asbestos	ND	%
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Note:

ALS Environmental

Date: 23-Apr-21

Client: Geotechnology, Inc.
Project: Woodcrest NKU; PN.: J036265.01

Work Order: 21041096

Lab ID: 21041096-41C

Collection Date: 4/1/2021

Client Sample ID: 13A

Matrix: BULK

Analyses	Result	Units	Analytical Results
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Asbestos by PLM

Date Analyzed 4/22/2021

Macroscopic Examination

Prep Date: 4/22/2021 E600/R-93/116

Analyst: AFS

Color	White
Description	Material
Homogeneity	Layered
Texture	Fibrous

Other Materials

E600/R-93/116

Cellulose	ND	%
Fiberglass	>50<=60	%
Non-fibrous	>30<=40	%
Other fibers	ND	%
Resin/binder	ND	%

Asbestiform Minerals

E600/R-93/116

Amosite	ND	%
Anthophyllite	ND	%
Chrysotile	ND	%
Crocidolite	ND	%
Tremolite - actinolite	ND	%

Total asbestos	ND	%
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Note:

ALS Environmental

Date: 23-Apr-21

Client: Geotechnology, Inc.
Project: Woodcrest NKU; PN.: J036265.01

Work Order: 21041096

Lab ID: 21041096-41D
Client Sample ID: 13A

Collection Date: 4/1/2021
Matrix: BULK

Analyses	Result	Units	Analytical Results
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Asbestos by PLM

Date Analyzed 4/22/2021

Macroscopic Examination

Prep Date: 4/22/2021 E600/R-93/116

Analyst: AFS

Color	White
Description	Material
Homogeneity	Layered
Texture	Crumbly

Other Materials

E600/R-93/116

Cellulose	>1<=3	%
Fiberglass	ND	%
Non-fibrous	>90<=100	%
Other fibers	ND	%
Resin/binder	ND	%

Asbestiform Minerals

E600/R-93/116

Amosite	ND	%
Anthophyllite	ND	%
Chrysotile	ND	%
Crocidolite	ND	%
Tremolite - actinolite	ND	%

Total asbestos	ND	%
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Note:

ALS Environmental

Date: 23-Apr-21

Client: Geotechnology, Inc.
Project: Woodcrest NKU; PN.: J036265.01

Work Order: 21041096

Lab ID: 21041096-42A
Client Sample ID: 13B

Collection Date: 4/1/2021
Matrix: BULK

Analyses	Result	Units	Analytical Results
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Asbestos by PLM

Date Analyzed 4/22/2021

Analyst: AFS

Macroscopic Examination

Prep Date: 4/22/2021 E600/R-93/116

Color	Red
Description	Material
Homogeneity	Layered
Texture	Compact

Other Materials

E600/R-93/116

Cellulose	>1<=3	%
Fiberglass	ND	%
Non-fibrous	>70<=80	%
Other fibers	ND	%
Resin/binder	>10<=20	%

Asbestiform Minerals

E600/R-93/116

Amosite	ND	%
Anthophyllite	ND	%
Chrysotile	ND	%
Crocidolite	ND	%
Tremolite - actinolite	ND	%

Total asbestos	ND	%
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Note:

ALS Environmental

Date: 23-Apr-21

Client: Geotechnology, Inc.
Project: Woodcrest NKU; PN.: J036265.01

Work Order: 21041096

Lab ID: 21041096-42B
Client Sample ID: 13B

Collection Date: 4/1/2021
Matrix: BULK

Analyses	Result	Units	Analytical Results
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Asbestos by PLM

Date Analyzed 4/22/2021

Macroscopic Examination

Prep Date: 4/22/2021 E600/R-93/116

Analyst: AFS

Color	Grey
Description	Material
Homogeneity	Layered
Texture	Compact

Other Materials

E600/R-93/116

Cellulose	>1<=3	%
Fiberglass	ND	%
Non-fibrous	>70<=80	%
Other fibers	ND	%
Resin/binder	>10<=20	%

Asbestiform Minerals

E600/R-93/116

Amosite	ND	%
Anthophyllite	ND	%
Chrysotile	ND	%
Crocidolite	ND	%
Tremolite - actinolite	ND	%

Total asbestos	ND	%
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Note:

ALS Environmental

Date: 23-Apr-21

Client: Geotechnology, Inc.
Project: Woodcrest NKU; PN.: J036265.01

Work Order: 21041096

Lab ID: 21041096-42C

Collection Date: 4/1/2021

Client Sample ID: 13B

Matrix: BULK

Analyses	Result	Units	Analytical Results
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Asbestos by PLM

Date Analyzed 4/22/2021

Macroscopic Examination

Prep Date: 4/22/2021 E600/R-93/116

Analyst: AFS

Color	White
Description	Material
Homogeneity	Layered
Texture	Fibrous

Other Materials

E600/R-93/116

Cellulose	ND	%
Fiberglass	>50<=60	%
Non-fibrous	>30<=40	%
Other fibers	ND	%
Resin/binder	ND	%

Asbestiform Minerals

E600/R-93/116

Amosite	ND	%
Anthophyllite	ND	%
Chrysotile	ND	%
Crocidolite	ND	%
Tremolite - actinolite	ND	%

Total asbestos	ND	%
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Note:

ALS Environmental

Date: 23-Apr-21

Client: Geotechnology, Inc.
Project: Woodcrest NKU; PN.: J036265.01

Work Order: 21041096

Lab ID: 21041096-43A

Collection Date: 4/1/2021

Client Sample ID: 13C

Matrix: BULK

Analyses	Result	Units	Analytical Results
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Asbestos by PLM

Date Analyzed 4/22/2021

Macroscopic Examination

Prep Date: 4/22/2021 E600/R-93/116

Analyst: AFS

Color	Red
Description	Material
Homogeneity	Layered
Texture	Compact

Other Materials

E600/R-93/116

Cellulose	ND	%
Fiberglass	ND	%
Non-fibrous	>70<=80	%
Other fibers	ND	%
Resin/binder	>10<=20	%

Asbestiform Minerals

E600/R-93/116

Amosite	ND	%
Anthophyllite	ND	%
Chrysotile	ND	%
Crocidolite	ND	%
Tremolite - actinolite	ND	%

Total asbestos	ND	%
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Note:

ALS Environmental

Date: 23-Apr-21

Client: Geotechnology, Inc.
Project: Woodcrest NKU; PN.: J036265.01

Work Order: 21041096

Lab ID: 21041096-43B
Client Sample ID: 13C

Collection Date: 4/1/2021
Matrix: BULK

Analyses	Result	Units	Analytical Results
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Asbestos by PLM

Date Analyzed 4/22/2021

Macroscopic Examination

Prep Date: 4/22/2021 E600/R-93/116

Analyst: AFS

Color	Grey
Description	Material
Homogeneity	Layered
Texture	Compact

Other Materials

E600/R-93/116

Cellulose	ND	%
Fiberglass	ND	%
Non-fibrous	>70<=80	%
Other fibers	ND	%
Resin/binder	>10<=20	%

Asbestiform Minerals

E600/R-93/116

Amosite	ND	%
Anthophyllite	ND	%
Chrysotile	ND	%
Crocidolite	ND	%
Tremolite - actinolite	ND	%

Total asbestos ND %

Note:

ALS Environmental

Date: 23-Apr-21

Client: Geotechnology, Inc.
Project: Woodcrest NKU; PN.: J036265.01

Work Order: 21041096

Lab ID: 21041096-43C
Client Sample ID: 13C

Collection Date: 4/1/2021
Matrix: BULK

Analyses	Result	Units	Analytical Results
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Asbestos by PLM

Date Analyzed 4/22/2021

Macroscopic Examination

Prep Date: 4/22/2021 E600/R-93/116

Analyst: AFS

Color	Grey
Description	Material
Homogeneity	Layered
Texture	Compact

Other Materials

E600/R-93/116

Cellulose	>1<=3	%
Fiberglass	ND	%
Non-fibrous	>70<=80	%
Other fibers	ND	%
Resin/binder	>10<=20	%

Asbestiform Minerals

E600/R-93/116

Amosite	ND	%
Anthophyllite	ND	%
Chrysotile	ND	%
Crocidolite	ND	%
Tremolite - actinolite	ND	%

Total asbestos ND %

Note:

ALS Environmental

Date: 23-Apr-21

Client: Geotechnology, Inc.
Project: Woodcrest NKU; PN.: J036265.01

Work Order: 21041096

Lab ID: 21041096-44A

Collection Date: 4/1/2021

Client Sample ID: 14A

Matrix: BULK

Analyses	Result	Units	Analytical Results
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Asbestos by PLM

Date Analyzed 4/22/2021

Macroscopic Examination

Prep Date: 4/22/2021 E600/R-93/116

Analyst: AFS

Color	Tan
Description	Material
Homogeneity	Layered
Texture	Compact

Other Materials

E600/R-93/116

Cellulose	ND	%
Fiberglass	ND	%
Non-fibrous	>70<=80	%
Other fibers	ND	%
Resin/binder	>10<=20	%

Asbestiform Minerals

E600/R-93/116

Amosite	ND	%
Anthophyllite	ND	%
Chrysotile	ND	%
Crocidolite	ND	%
Tremolite - actinolite	ND	%

Total asbestos	ND	%
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Note:

ALS Environmental

Date: 23-Apr-21

Client: Geotechnology, Inc.
Project: Woodcrest NKU; PN.: J036265.01

Work Order: 21041096

Lab ID: 21041096-44B
Client Sample ID: 14A

Collection Date: 4/1/2021
Matrix: BULK

Analyses	Result	Units	Analytical Results
Asbestos by PLM			Date Analyzed 4/22/2021
Macroscopic Examination	Prep Date: 4/22/2021	E600/R-93/116	Analyst: AFS
Color	White		
Description	Material		
Homogeneity	Layered		
Texture	Compact		
Other Materials			E600/R-93/116
Cellulose	ND	%	
Fiberglass	ND	%	
Non-fibrous	>70<=80	%	
Other fibers	ND	%	
Resin/binder	>10<=20	%	
Asbestiform Minerals			E600/R-93/116
Amosite	ND	%	
Anthophyllite	ND	%	
Chrysotile	ND	%	
Crocidolite	ND	%	
Tremolite - actinolite	ND	%	
Total asbestos	ND	%	

Note:

ALS Environmental

Date: 23-Apr-21

Client: Geotechnology, Inc.
Project: Woodcrest NKU; PN.: J036265.01

Work Order: 21041096

Lab ID: 21041096-44C
Client Sample ID: 14A

Collection Date: 4/1/2021
Matrix: BULK

Analyses	Result	Units	Analytical Results
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Asbestos by PLM

Date Analyzed 4/22/2021

Macroscopic Examination

Prep Date: 4/22/2021 E600/R-93/116

Analyst: AFS

Color	Blue	
Description	Material	
Homogeneity	Layered	
Texture	Compact	

Other Materials

E600/R-93/116

Cellulose	ND	%
Fiberglass	ND	%
Non-fibrous	>70<=80	%
Other fibers	ND	%
Resin/binder	>10<=20	%

Asbestiform Minerals

E600/R-93/116

Amosite	ND	%
Anthophyllite	ND	%
Chrysotile	ND	%
Crocidolite	ND	%
Tremolite - actinolite	ND	%

Total asbestos	ND	%
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Note:

ALS Environmental

Date: 23-Apr-21

Client: Geotechnology, Inc.
Project: Woodcrest NKU; PN.: J036265.01

Work Order: 21041096

Lab ID: 21041096-44D
Client Sample ID: 14A

Collection Date: 4/1/2021
Matrix: BULK

Analyses	Result	Units	Analytical Results
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Asbestos by PLM

Date Analyzed 4/22/2021

Macroscopic Examination

Prep Date: 4/22/2021 E600/R-93/116

Analyst: AFS

Color	Tan
Description	Material
Homogeneity	Layered
Texture	Resinous

Other Materials

E600/R-93/116

Cellulose	ND	%
Fiberglass	ND	%
Non-fibrous	>10<=20	%
Other fibers	ND	%
Resin/binder	>70<=80	%

Asbestiform Minerals

E600/R-93/116

Amosite	ND	%
Anthophyllite	ND	%
Chrysotile	ND	%
Crocidolite	ND	%
Tremolite - actinolite	ND	%

Total asbestos ND %

Note:

ALS Environmental

Date: 23-Apr-21

Client: Geotechnology, Inc.
Project: Woodcrest NKU; PN.: J036265.01

Work Order: 21041096

Lab ID: 21041096-45A
Client Sample ID: 14B

Collection Date: 4/1/2021
Matrix: BULK

Analyses	Result	Units	Analytical Results
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Asbestos by PLM

Date Analyzed 4/22/2021

Macroscopic Examination

Prep Date: 4/22/2021 E600/R-93/116

Analyst: AFS

Color	Tan
Description	Material
Homogeneity	Layered
Texture	Compact

Other Materials

E600/R-93/116

Cellulose	ND	%
Fiberglass	ND	%
Non-fibrous	>70<=80	%
Other fibers	ND	%
Resin/binder	>10<=20	%

Asbestiform Minerals

E600/R-93/116

Amosite	ND	%
Anthophyllite	ND	%
Chrysotile	ND	%
Crocidolite	ND	%
Tremolite - actinolite	ND	%

Total asbestos	ND	%
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Note:

ALS Environmental

Date: 23-Apr-21

Client: Geotechnology, Inc.
Project: Woodcrest NKU; PN.: J036265.01

Work Order: 21041096

Lab ID: 21041096-45B
Client Sample ID: 14B

Collection Date: 4/1/2021
Matrix: BULK

Analyses	Result	Units	Analytical Results
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Asbestos by PLM

Date Analyzed 4/22/2021

Macroscopic Examination

Prep Date: 4/22/2021 E600/R-93/116

Analyst: AFS

Color	Grey
Description	Material
Homogeneity	Layered
Texture	Compact

Other Materials

E600/R-93/116

Cellulose	ND	%
Fiberglass	ND	%
Non-fibrous	>70<=80	%
Other fibers	ND	%
Resin/binder	>10<=20	%

Asbestiform Minerals

E600/R-93/116

Amosite	ND	%
Anthophyllite	ND	%
Chrysotile	ND	%
Crocidolite	ND	%
Tremolite - actinolite	ND	%

Total asbestos ND %

Note:

ALS Environmental

Date: 23-Apr-21

Client: Geotechnology, Inc.
Project: Woodcrest NKU; PN.: J036265.01

Work Order: 21041096

Lab ID: 21041096-46A
Client Sample ID: 14C

Collection Date: 4/1/2021
Matrix: BULK

Analyses	Result	Units	Analytical Results
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Asbestos by PLM

Date Analyzed 4/22/2021

Macroscopic Examination

Prep Date: 4/22/2021 E600/R-93/116

Analyst: AFS

Color	Tan
Description	Material
Homogeneity	Layered
Texture	Compact

Other Materials

E600/R-93/116

Cellulose	ND	%
Fiberglass	ND	%
Non-fibrous	>70<=80	%
Other fibers	ND	%
Resin/binder	>10<=20	%

Asbestiform Minerals

E600/R-93/116

Amosite	ND	%
Anthophyllite	ND	%
Chrysotile	ND	%
Crocidolite	ND	%
Tremolite - actinolite	ND	%

Total asbestos	ND	%
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Note:

ALS Environmental

Date: 23-Apr-21

Client: Geotechnology, Inc.
Project: Woodcrest NKU; PN.: J036265.01

Work Order: 21041096

Lab ID: 21041096-46B
Client Sample ID: 14C

Collection Date: 4/1/2021
Matrix: BULK

Analyses	Result	Units	Analytical Results
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Asbestos by PLM

Date Analyzed 4/22/2021

Macroscopic Examination

Prep Date: 4/22/2021 E600/R-93/116

Analyst: AFS

Color	Grey
Description	Material
Homogeneity	Layered
Texture	Compact

Other Materials

E600/R-93/116

Cellulose	ND	%
Fiberglass	ND	%
Non-fibrous	>70<=80	%
Other fibers	ND	%
Resin/binder	>10<=20	%

Asbestiform Minerals

E600/R-93/116

Amosite	ND	%
Anthophyllite	ND	%
Chrysotile	ND	%
Crocidolite	ND	%
Tremolite - actinolite	ND	%

Total asbestos	ND	%
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Note:

ALS Environmental

Date: 23-Apr-21

Client: Geotechnology, Inc.
Project: Woodcrest NKU; PN.: J036265.01

Work Order: 21041096

Lab ID: 21041096-46C

Collection Date: 4/1/2021

Client Sample ID: 14C

Matrix: BULK

Analyses	Result	Units	Analytical Results
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Asbestos by PLM

Date Analyzed 4/22/2021

Macroscopic Examination

Prep Date: 4/22/2021 E600/R-93/116

Analyst: AFS

Color	White
Description	Material
Homogeneity	Layered
Texture	Compact

Other Materials

E600/R-93/116

Cellulose	ND	%
Fiberglass	ND	%
Non-fibrous	>70<=80	%
Other fibers	ND	%
Resin/binder	>10<=20	%

Asbestiform Minerals

E600/R-93/116

Amosite	ND	%
Anthophyllite	ND	%
Chrysotile	ND	%
Crocidolite	ND	%
Tremolite - actinolite	ND	%

Total asbestos	ND	%
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Note:

ALS Environmental

Date: 23-Apr-21

Client: Geotechnology, Inc.
Project: Woodcrest NKU; PN.: J036265.01

Work Order: 21041096

Lab ID: 21041096-47A
Client Sample ID: 15A

Collection Date: 4/1/2021
Matrix: BULK

Analyses	Result	Units	Analytical Results
Asbestos by PLM			Date Analyzed 4/22/2021
Macroscopic Examination	Prep Date: 4/22/2021	E600/R-93/116	Analyst: AFS
Color	Brown		
Description	Material		
Homogeneity	Layered		
Texture	Flexible		
Other Materials			E600/R-93/116
Cellulose	ND	%	
Fiberglass	ND	%	
Non-fibrous	>30<=40	%	
Other fibers	ND	%	
Resin/binder	>50<=60	%	
Asbestiform Minerals			E600/R-93/116
Amosite	ND	%	
Anthophyllite	ND	%	
Chrysotile	ND	%	
Crocidolite	ND	%	
Tremolite - actinolite	ND	%	
Total asbestos	ND	%	

Note:

ALS Environmental

Date: 23-Apr-21

Client: Geotechnology, Inc.
Project: Woodcrest NKU; PN.: J036265.01

Work Order: 21041096

Lab ID: 21041096-47B
Client Sample ID: 15A

Collection Date: 4/1/2021
Matrix: BULK

Analyses	Result	Units	Analytical Results
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Asbestos by PLM

Date Analyzed 4/22/2021

Macroscopic Examination

Prep Date: 4/22/2021 E600/R-93/116

Analyst: AFS

Color	Tan
Description	Material
Homogeneity	Layered
Texture	Resinous

Other Materials

E600/R-93/116

Cellulose	ND	%
Fiberglass	ND	%
Non-fibrous	>30<=40	%
Other fibers	ND	%
Resin/binder	>50<=60	%

Asbestiform Minerals

E600/R-93/116

Amosite	ND	%
Anthophyllite	ND	%
Chrysotile	ND	%
Crocidolite	ND	%
Tremolite - actinolite	ND	%

Total asbestos ND %

Note:

ALS Environmental

Date: 23-Apr-21

Client: Geotechnology, Inc.
Project: Woodcrest NKU; PN.: J036265.01

Work Order: 21041096

Lab ID: 21041096-48A
Client Sample ID: 15B

Collection Date: 4/1/2021
Matrix: BULK

Analyses	Result	Units	Analytical Results
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Asbestos by PLM

Date Analyzed 4/22/2021

Macroscopic Examination

Prep Date: 4/22/2021 E600/R-93/116

Analyst: AFS

Color	Brown
Description	Material
Homogeneity	Layered
Texture	Flexible

Other Materials

E600/R-93/116

Cellulose	>1<=3	%
Fiberglass	ND	%
Non-fibrous	>30<=40	%
Other fibers	ND	%
Resin/binder	>50<=60	%

Asbestiform Minerals

E600/R-93/116

Amosite	ND	%
Anthophyllite	ND	%
Chrysotile	ND	%
Crocidolite	ND	%
Tremolite - actinolite	ND	%

Total asbestos	ND	%
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Note:

ALS Environmental

Date: 23-Apr-21

Client: Geotechnology, Inc.
Project: Woodcrest NKU; PN.: J036265.01

Work Order: 21041096

Lab ID: 21041096-48B
Client Sample ID: 15B

Collection Date: 4/1/2021
Matrix: BULK

Analyses	Result	Units	Analytical Results
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Asbestos by PLM

Date Analyzed 4/22/2021

Macroscopic Examination

Prep Date: 4/22/2021 E600/R-93/116

Analyst: AFS

Color	Tan	
Description	Material	
Homogeneity	Layered	
Texture	Resinous	

Other Materials

E600/R-93/116

Cellulose	ND	%
Fiberglass	ND	%
Non-fibrous	>10<=20	%
Other fibers	ND	%
Resin/binder	>70<=80	%

Asbestiform Minerals

E600/R-93/116

Amosite	ND	%
Anthophyllite	ND	%
Chrysotile	ND	%
Crocidolite	ND	%
Tremolite - actinolite	ND	%

Total asbestos	ND	%
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Note:

ALS Environmental

Date: 23-Apr-21

Client: Geotechnology, Inc.
Project: Woodcrest NKU; PN.: J036265.01

Work Order: 21041096

Lab ID: 21041096-49A

Collection Date: 4/1/2021

Client Sample ID: 15C

Matrix: BULK

Analyses	Result	Units	Analytical Results
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Asbestos by PLM

Date Analyzed 4/22/2021

Macroscopic Examination

Prep Date: 4/22/2021 E600/R-93/116

Analyst: AFS

Color	Brown
Description	Tile
Homogeneity	Layered
Texture	Flexible

Other Materials

E600/R-93/116

Cellulose	ND	%
Fiberglass	ND	%
Non-fibrous	>30<=40	%
Other fibers	ND	%
Resin/binder	>50<=60	%

Asbestiform Minerals

E600/R-93/116

Amosite	ND	%
Anthophyllite	ND	%
Chrysotile	ND	%
Crocidolite	ND	%
Tremolite - actinolite	ND	%

Total asbestos	ND	%
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Note:

ALS Environmental

Date: 23-Apr-21

Client: Geotechnology, Inc.
Project: Woodcrest NKU; PN.: J036265.01

Work Order: 21041096

Lab ID: 21041096-49B

Collection Date: 4/1/2021

Client Sample ID: 15C

Matrix: BULK

Analyses	Result	Units	Analytical Results
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Asbestos by PLM

Date Analyzed 4/22/2021

Macroscopic Examination

Prep Date: 4/22/2021 E600/R-93/116

Analyst: AFS

Color	Tan
Description	Material
Homogeneity	Layered
Texture	Resinous

Other Materials

E600/R-93/116

Cellulose	ND	%
Fiberglass	ND	%
Non-fibrous	>10<=20	%
Other fibers	ND	%
Resin/binder	>70<=80	%

Asbestiform Minerals

E600/R-93/116

Amosite	ND	%
Anthophyllite	ND	%
Chrysotile	ND	%
Crocidolite	ND	%
Tremolite - actinolite	ND	%

Total asbestos	ND	%
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Note:

ALS Environmental

Date: 23-Apr-21

Client: Geotechnology, Inc.
Project: Woodcrest NKU; PN.: J036265.01

Work Order: 21041096

Lab ID: 21041096-50A
Client Sample ID: 16A

Collection Date: 4/1/2021
Matrix: BULK

Analyses	Result	Units	Analytical Results
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Asbestos by PLM

Date Analyzed 4/22/2021

Macroscopic Examination

Prep Date: 4/22/2021 E600/R-93/116

Analyst: AFS

Color	White
Description	Tile
Homogeneity	Layered
Texture	Flexible

Other Materials

E600/R-93/116

Cellulose	>5<=10	%
Fiberglass	ND	%
Non-fibrous	>20<=30	%
Other fibers	ND	%
Resin/binder	>50<=60	%

Asbestiform Minerals

E600/R-93/116

Amosite	ND	%
Anthophyllite	ND	%
Chrysotile	ND	%
Crocidolite	ND	%
Tremolite - actinolite	ND	%

Total asbestos	ND	%
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Note:

ALS Environmental

Date: 23-Apr-21

Client: Geotechnology, Inc.
Project: Woodcrest NKU; PN.: J036265.01

Work Order: 21041096

Lab ID: 21041096-50B
Client Sample ID: 16A

Collection Date: 4/1/2021
Matrix: BULK

Analyses	Result	Units	Analytical Results
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Asbestos by PLM

Date Analyzed 4/22/2021

Macroscopic Examination

Prep Date: 4/22/2021 E600/R-93/116

Analyst: AFS

Color	Tan	
Description	Material	
Homogeneity	Layered	
Texture	Resinous	

Other Materials

E600/R-93/116

Cellulose	>5<=10	%
Fiberglass	ND	%
Non-fibrous	>10<=20	%
Other fibers	ND	%
Resin/binder	>60<=70	%

Asbestiform Minerals

E600/R-93/116

Amosite	ND	%
Anthophyllite	ND	%
Chrysotile	ND	%
Crocidolite	ND	%
Tremolite - actinolite	ND	%

Total asbestos	ND	%
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Note:

ALS Environmental

Date: 23-Apr-21

Client: Geotechnology, Inc.
Project: Woodcrest NKU; PN.: J036265.01

Work Order: 21041096

Lab ID: 21041096-51A
Client Sample ID: 16B

Collection Date: 4/1/2021
Matrix: BULK

Analyses	Result	Units	Analytical Results
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Asbestos by PLM

Date Analyzed 4/22/2021

Macroscopic Examination

Prep Date: 4/22/2021 E600/R-93/116

Analyst: AFS

Color	White
Description	Tile
Homogeneity	Layered
Texture	Flexible

Other Materials

E600/R-93/116

Cellulose	ND	%
Fiberglass	ND	%
Non-fibrous	>30<=40	%
Other fibers	ND	%
Resin/binder	>50<=60	%

Asbestiform Minerals

E600/R-93/116

Amosite	ND	%
Anthophyllite	ND	%
Chrysotile	ND	%
Crocidolite	ND	%
Tremolite - actinolite	ND	%

Total asbestos	ND	%
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Note:

ALS Environmental

Date: 23-Apr-21

Client: Geotechnology, Inc.
Project: Woodcrest NKU; PN.: J036265.01

Work Order: 21041096**Lab ID:** 21041096-51B**Collection Date:** 4/1/2021**Client Sample ID:** 16B**Matrix:** BULK

Analyses	Result	Units	Analytical Results
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Asbestos by PLM

Date Analyzed 4/22/2021

Macroscopic Examination

Prep Date: 4/22/2021 E600/R-93/116

Analyst: AFS

Color	Tan	
Description	Mastic	
Homogeneity	Layered	
Texture	Resinous	

Other Materials

E600/R-93/116

Cellulose	>5<=10	%
Fiberglass	ND	%
Non-fibrous	>10<=20	%
Other fibers	ND	%
Resin/binder	>60<=70	%

Asbestiform Minerals

E600/R-93/116

Amosite	ND	%
Anthophyllite	ND	%
Chrysotile	ND	%
Crocidolite	ND	%
Tremolite - actinolite	ND	%

Total asbestos	ND	%
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Note:

ALS Environmental

Date: 23-Apr-21

Client: Geotechnology, Inc.
Project: Woodcrest NKU; PN.: J036265.01

Work Order: 21041096

Lab ID: 21041096-52A

Collection Date: 4/1/2021

Client Sample ID: 16C

Matrix: BULK

Analyses	Result	Units	Analytical Results
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Asbestos by PLM

Date Analyzed 4/22/2021

Macroscopic Examination

Prep Date: 4/22/2021 E600/R-93/116

Analyst: AFS

Color	White/ Tan
Description	Tile/ Mastic
Homogeneity	Layered/Inseparable
Texture	Flexible/ Resinous

Other Materials

E600/R-93/116

Cellulose	ND	%
Fiberglass	ND	%
Non-fibrous	>30<=40	%
Other fibers	ND	%
Resin/binder	>50<=60	%

Asbestiform Minerals

E600/R-93/116

Amosite	ND	%
Anthophyllite	ND	%
Chrysotile	ND	%
Crocidolite	ND	%
Tremolite - actinolite	ND	%

Total asbestos	ND	%
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Note:

ALS Environmental

Date: 23-Apr-21

Client: Geotechnology, Inc.
Project: Woodcrest NKU; PN.: J036265.01

Work Order: 21041096

Lab ID: 21041096-53A

Collection Date: 4/1/2021

Client Sample ID: 17A

Matrix: BULK

Analyses	Result	Units	Analytical Results
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Asbestos by PLM

Date Analyzed 4/22/2021

Macroscopic Examination

Prep Date: 4/22/2021 E600/R-93/116

Analyst: AFS

Color	Grey/ White
Description	Tile/ Mastic
Homogeneity	Layered/Inseparable
Texture	Flexible/ Resinous

Other Materials

E600/R-93/116

Cellulose	ND	%
Fiberglass	ND	%
Non-fibrous	>30<=40	%
Other fibers	ND	%
Resin/binder	>50<=60	%

Asbestiform Minerals

E600/R-93/116

Amosite	ND	%
Anthophyllite	ND	%
Chrysotile	ND	%
Crocidolite	ND	%
Tremolite - actinolite	ND	%

Total asbestos	ND	%
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Note:

ALS Environmental

Date: 23-Apr-21

Client: Geotechnology, Inc.
Project: Woodcrest NKU; PN.: J036265.01

Work Order: 21041096

Lab ID: 21041096-54A

Collection Date: 4/1/2021

Client Sample ID: 17B

Matrix: BULK

Analyses	Result	Units	Analytical Results
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Asbestos by PLM

Date Analyzed 4/22/2021

Macroscopic Examination

Prep Date: 4/22/2021 E600/R-93/116

Analyst: AFS

Color	Tan
Description	Carpet
Homogeneity	Layered
Texture	Fibrous

Other Materials

E600/R-93/116

Cellulose	ND	%
Fiberglass	ND	%
Non-fibrous	>30<=40	%
Other fibers	>50<=60	%
Resin/binder	ND	%

Asbestiform Minerals

E600/R-93/116

Amosite	ND	%
Anthophyllite	ND	%
Chrysotile	ND	%
Crocidolite	ND	%
Tremolite - actinolite	ND	%

Total asbestos	ND	%
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Note:

ALS Environmental

Date: 23-Apr-21

Client: Geotechnology, Inc.
Project: Woodcrest NKU; PN.: J036265.01

Work Order: 21041096**Lab ID:** 21041096-54B**Collection Date:** 4/1/2021**Client Sample ID:** 17B**Matrix:** BULK

Analyses	Result	Units	Analytical Results
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Asbestos by PLM

Date Analyzed 4/22/2021

Macroscopic Examination

Prep Date: 4/22/2021 E600/R-93/116

Analyst: AFS

Color	Grey	
Description	Material	
Homogeneity	Layered	
Texture	Crumbly	

Other Materials

E600/R-93/116

Cellulose	>1<=3	%
Fiberglass	ND	%
Non-fibrous	>90<=100	%
Other fibers	ND	%
Resin/binder	ND	%

Asbestiform Minerals

E600/R-93/116

Amosite	ND	%
Anthophyllite	ND	%
Chrysotile	ND	%
Crocidolite	ND	%
Tremolite - actinolite	ND	%

Total asbestos	ND	%
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Note:

ALS Environmental

Date: 23-Apr-21

Client: Geotechnology, Inc.
Project: Woodcrest NKU; PN.: J036265.01

Work Order: 21041096

Lab ID: 21041096-55A
Client Sample ID: 17C

Collection Date: 4/1/2021
Matrix: BULK

Analyses	Result	Units	Analytical Results
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Asbestos by PLM

Date Analyzed 4/22/2021

Macroscopic Examination

Prep Date: 4/22/2021 E600/R-93/116

Analyst: AFS

Color	Grey
Description	Carpet
Homogeneity	Layered
Texture	Fibrous

Other Materials

E600/R-93/116

Cellulose	ND	%
Fiberglass	ND	%
Non-fibrous	>30<=40	%
Other fibers	>50<=60	%
Resin/binder	ND	%

Asbestiform Minerals

E600/R-93/116

Amosite	ND	%
Anthophyllite	ND	%
Chrysotile	ND	%
Crocidolite	ND	%
Tremolite - actinolite	ND	%

Total asbestos	ND	%
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Note:

ALS Environmental

Date: 23-Apr-21

Client: Geotechnology, Inc.
Project: Woodcrest NKU; PN.: J036265.01

Work Order: 21041096

Lab ID: 21041096-55B
Client Sample ID: 17C

Collection Date: 4/1/2021
Matrix: BULK

Analyses	Result	Units	Analytical Results
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Asbestos by PLM

Date Analyzed 4/22/2021

Macroscopic Examination

Prep Date: 4/22/2021 E600/R-93/116

Analyst: AFS

Color	Grey
Description	Material
Homogeneity	Layered
Texture	Crumbly

Other Materials

E600/R-93/116

Cellulose	Trace	%
Fiberglass	ND	%
Non-fibrous	>90<=100	%
Other fibers	ND	%
Resin/binder	ND	%

Asbestiform Minerals

E600/R-93/116

Amosite	ND	%
Anthophyllite	ND	%
Chrysotile	ND	%
Crocidolite	ND	%
Tremolite - actinolite	ND	%

Total asbestos ND %

Note:

ALS Environmental

Date: 23-Apr-21

Client: Geotechnology, Inc.
Project: Woodcrest NKU; PN.: J036265.01

Work Order: 21041096

Lab ID: 21041096-56A

Collection Date: 4/1/2021

Client Sample ID: 18A

Matrix: BULK

Analyses	Result	Units	Analytical Results
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Asbestos by PLM

Date Analyzed 4/22/2021

Macroscopic Examination

Prep Date: 4/22/2021 E600/R-93/116

Analyst: AFS

Color	Grey
Description	Material
Homogeneity	Homogeneous
Texture	Crumbly

Other Materials

E600/R-93/116

Cellulose	ND	%
Fiberglass	ND	%
Non-fibrous	>90<=100	%
Other fibers	Trace	%
Resin/binder	ND	%

Asbestiform Minerals

E600/R-93/116

Amosite	ND	%
Anthophyllite	ND	%
Chrysotile	ND	%
Crocidolite	ND	%
Tremolite - actinolite	ND	%

Total asbestos	ND	%
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Note:

ALS Environmental

Date: 23-Apr-21

Client: Geotechnology, Inc.
Project: Woodcrest NKU; PN.: J036265.01

Work Order: 21041096

Lab ID: 21041096-57A
Client Sample ID: 18B

Collection Date: 4/1/2021
Matrix: BULK

Analyses	Result	Units	Analytical Results
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Asbestos by PLM

Date Analyzed 4/22/2021

Macroscopic Examination

Prep Date: 4/22/2021 E600/R-93/116

Analyst: AFS

Color	Grey
Description	Material
Homogeneity	Homogeneous
Texture	Crumbly

Other Materials

E600/R-93/116

Cellulose	ND	%
Fiberglass	ND	%
Non-fibrous	>90<=100	%
Other fibers	ND	%
Resin/binder	ND	%

Asbestiform Minerals

E600/R-93/116

Amosite	ND	%
Anthophyllite	ND	%
Chrysotile	ND	%
Crocidolite	ND	%
Tremolite - actinolite	ND	%

Total asbestos ND %

Note:

ALS Environmental

Date: 23-Apr-21

Client: Geotechnology, Inc.
Project: Woodcrest NKU; PN.: J036265.01

Work Order: 21041096

Lab ID: 21041096-58A

Collection Date: 4/1/2021

Client Sample ID: 18C

Matrix: BULK

Analyses	Result	Units	Analytical Results
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Asbestos by PLM

Date Analyzed 4/22/2021

Macroscopic Examination

Prep Date: 4/22/2021 E600/R-93/116

Analyst: AFS

Color	Grey
Description	Material
Homogeneity	Homogeneous
Texture	Crumbly

Other Materials

E600/R-93/116

Cellulose	ND	%
Fiberglass	ND	%
Non-fibrous	>90<=100	%
Other fibers	ND	%
Resin/binder	ND	%

Asbestiform Minerals

E600/R-93/116

Amosite	ND	%
Anthophyllite	ND	%
Chrysotile	ND	%
Crocidolite	ND	%
Tremolite - actinolite	ND	%

Total asbestos	ND	%
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Note:

ALS Environmental

Date: 23-Apr-21

Client: Geotechnology, Inc.
Project: Woodcrest NKU; PN.: J036265.01

Work Order: 21041096

Lab ID: 21041096-59A
Client Sample ID: 19A

Collection Date: 4/1/2021
Matrix: BULK

Analyses	Result	Units	Analytical Results
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Asbestos by PLM

Date Analyzed 4/22/2021

Macroscopic Examination

Prep Date: 4/22/2021 E600/R-93/116

Analyst: AFS

Color	Brown
Description	Tile
Homogeneity	Layered
Texture	Flexible

Other Materials

E600/R-93/116

Cellulose	ND	%
Fiberglass	ND	%
Non-fibrous	>30<=40	%
Other fibers	ND	%
Resin/binder	>50<=60	%

Asbestiform Minerals

E600/R-93/116

Amosite	ND	%
Anthophyllite	ND	%
Chrysotile	ND	%
Crocidolite	ND	%
Tremolite - actinolite	ND	%

Total asbestos	ND	%
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Note:

ALS Environmental

Date: 23-Apr-21

Client: Geotechnology, Inc.
Project: Woodcrest NKU; PN.: J036265.01

Work Order: 21041096

Lab ID: 21041096-59B

Collection Date: 4/1/2021

Client Sample ID: 19A

Matrix: BULK

Analyses	Result	Units	Analytical Results
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Asbestos by PLM

Date Analyzed 4/22/2021

Macroscopic Examination

Prep Date: 4/22/2021 E600/R-93/116

Analyst: AFS

Color	Tan
Description	Mastic
Homogeneity	Layered
Texture	Resinous

Other Materials

E600/R-93/116

Cellulose	>1<=3	%
Fiberglass	ND	%
Non-fibrous	>10<=20	%
Other fibers	ND	%
Resin/binder	>70<=80	%

Asbestiform Minerals

E600/R-93/116

Amosite	ND	%
Anthophyllite	ND	%
Chrysotile	ND	%
Crocidolite	ND	%
Tremolite - actinolite	ND	%

Total asbestos	ND	%
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Note:

ALS Environmental

Date: 23-Apr-21

Client: Geotechnology, Inc.
Project: Woodcrest NKU; PN.: J036265.01

Work Order: 21041096

Lab ID: 21041096-60A
Client Sample ID: 19B

Collection Date: 4/1/2021
Matrix: BULK

Analyses	Result	Units	Analytical Results
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Asbestos by PLM

Date Analyzed 4/22/2021

Macroscopic Examination

Prep Date: 4/22/2021 E600/R-93/116

Analyst: AFS

Color	Grey
Description	Tile
Homogeneity	Layered
Texture	Flexible

Other Materials

E600/R-93/116

Cellulose	>5<=10	%
Fiberglass	ND	%
Non-fibrous	>20<=30	%
Other fibers	ND	%
Resin/binder	>50<=60	%

Asbestiform Minerals

E600/R-93/116

Amosite	ND	%
Anthophyllite	ND	%
Chrysotile	ND	%
Crocidolite	ND	%
Tremolite - actinolite	ND	%

Total asbestos	ND	%
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Note:

ALS Environmental

Date: 23-Apr-21

Client: Geotechnology, Inc.
Project: Woodcrest NKU; PN.: J036265.01

Work Order: 21041096**Lab ID:** 21041096-60B**Collection Date:** 4/1/2021**Client Sample ID:** 19B**Matrix:** BULK

Analyses	Result	Units	Analytical Results
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Asbestos by PLM

Date Analyzed 4/22/2021

Macroscopic Examination

Prep Date: 4/22/2021 E600/R-93/116

Analyst: AFS

Color	Tan	
Description	Mastic	
Homogeneity	Layered	
Texture	Resinous	

Other Materials

E600/R-93/116

Cellulose	>1<=3	%
Fiberglass	ND	%
Non-fibrous	>10<=20	%
Other fibers	ND	%
Resin/binder	>70<=80	%

Asbestiform Minerals

E600/R-93/116

Amosite	ND	%
Anthophyllite	ND	%
Chrysotile	ND	%
Crocidolite	ND	%
Tremolite - actinolite	ND	%

Total asbestos	ND	%
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Note:

ALS Environmental

Date: 23-Apr-21

Client: Geotechnology, Inc.
Project: Woodcrest NKU; PN.: J036265.01

Work Order: 21041096

Lab ID: 21041096-61A

Collection Date: 4/1/2021

Client Sample ID: 19C

Matrix: BULK

Analyses	Result	Units	Analytical Results
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Asbestos by PLM

Date Analyzed 4/22/2021

Macroscopic Examination

Prep Date: 4/22/2021 E600/R-93/116

Analyst: AFS

Color	Grey
Description	Tile
Homogeneity	Homogeneous
Texture	Flexible

Other Materials

E600/R-93/116

Cellulose	ND	%
Fiberglass	ND	%
Non-fibrous	>30<=40	%
Other fibers	ND	%
Resin/binder	>50<=60	%

Asbestiform Minerals

E600/R-93/116

Amosite	ND	%
Anthophyllite	ND	%
Chrysotile	ND	%
Crocidolite	ND	%
Tremolite - actinolite	ND	%

Total asbestos	ND	%
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Note:

ALS Environmental

Date: 23-Apr-21

Client: Geotechnology, Inc.
Project: Woodcrest NKU; PN.: J036265.01

Work Order: 21041096

Lab ID: 21041096-62A

Collection Date: 4/1/2021

Client Sample ID: 20A

Matrix: BULK

Analyses	Result	Units	Analytical Results
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Asbestos by PLM

Date Analyzed 4/22/2021

Macroscopic Examination

Prep Date: 4/22/2021 E600/R-93/116

Analyst: AFS

Color	Black
Description	Tile
Homogeneity	Layered
Texture	Flexible

Other Materials

E600/R-93/116

Cellulose	ND	%
Fiberglass	ND	%
Non-fibrous	>30<=40	%
Other fibers	ND	%
Resin/binder	>50<=60	%

Asbestiform Minerals

E600/R-93/116

Amosite	ND	%
Anthophyllite	ND	%
Chrysotile	ND	%
Crocidolite	ND	%
Tremolite - actinolite	ND	%

Total asbestos	ND	%
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Note:

ALS Environmental

Date: 23-Apr-21

Client: Geotechnology, Inc.
Project: Woodcrest NKU; PN.: J036265.01

Work Order: 21041096

Lab ID: 21041096-62B

Collection Date: 4/1/2021

Client Sample ID: 20A

Matrix: BULK

Analyses	Result	Units	Analytical Results
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Asbestos by PLM

Date Analyzed 4/22/2021

Macroscopic Examination

Prep Date: 4/22/2021 E600/R-93/116

Analyst: AFS

Color	Tan
Description	Mastic
Homogeneity	Layered
Texture	Resinous

Other Materials

E600/R-93/116

Cellulose	ND	%
Fiberglass	ND	%
Non-fibrous	>10<=20	%
Other fibers	ND	%
Resin/binder	>70<=80	%

Asbestiform Minerals

E600/R-93/116

Amosite	ND	%
Anthophyllite	ND	%
Chrysotile	ND	%
Crocidolite	ND	%
Tremolite - actinolite	ND	%

Total asbestos	ND	%
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Note:

ALS Environmental

Date: 23-Apr-21

Client: Geotechnology, Inc.
Project: Woodcrest NKU; PN.: J036265.01

Work Order: 21041096

Lab ID: 21041096-63A

Collection Date: 4/1/2021

Client Sample ID: 20B

Matrix: BULK

Analyses	Result	Units	Analytical Results
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Asbestos by PLM

Date Analyzed 4/22/2021

Macroscopic Examination

Prep Date: 4/22/2021 E600/R-93/116

Analyst: AFS

Color	Black/ Tan
Description	Tile
Homogeneity	Layered/Inseparable
Texture	Flexible/ Resinous

Other Materials

E600/R-93/116

Cellulose	ND	%
Fiberglass	ND	%
Non-fibrous	>30<=40	%
Other fibers	ND	%
Resin/binder	>50<=60	%

Asbestiform Minerals

E600/R-93/116

Amosite	ND	%
Anthophyllite	ND	%
Chrysotile	ND	%
Crocidolite	ND	%
Tremolite - actinolite	ND	%

Total asbestos	ND	%
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Note:

ALS Environmental

Date: 23-Apr-21

Client: Geotechnology, Inc.
Project: Woodcrest NKU; PN.: J036265.01

Work Order: 21041096

Lab ID: 21041096-64A
Client Sample ID: 20C

Collection Date: 4/1/2021
Matrix: BULK

Analyses	Result	Units	Analytical Results
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Asbestos by PLM

Date Analyzed 4/22/2021

Analyst: AFS

Macroscopic Examination

Prep Date: 4/22/2021 E600/R-93/116

Color	Black
Description	Tile
Homogeneity	Layered
Texture	Flexible

Other Materials

E600/R-93/116

Cellulose	>1<=3	%
Fiberglass	ND	%
Non-fibrous	>30<=40	%
Other fibers	ND	%
Resin/binder	>50<=60	%

Asbestiform Minerals

E600/R-93/116

Amosite	ND	%
Anthophyllite	ND	%
Chrysotile	ND	%
Crocidolite	ND	%
Tremolite - actinolite	ND	%

Total asbestos	ND	%
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Note:

ALS Environmental

Date: 23-Apr-21

Client: Geotechnology, Inc.
Project: Woodcrest NKU; PN.: J036265.01

Work Order: 21041096

Lab ID: 21041096-64B
Client Sample ID: 20C

Collection Date: 4/1/2021
Matrix: BULK

Analyses	Result	Units	Analytical Results
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Asbestos by PLM

Date Analyzed 4/22/2021

Macroscopic Examination

Prep Date: 4/22/2021 E600/R-93/116

Analyst: AFS

Color	Tan	
Description	Mastic	
Homogeneity	Layered	
Texture	Resinous	

Other Materials

E600/R-93/116

Cellulose	>5<=10	%
Fiberglass	ND	%
Non-fibrous	>10<=20	%
Other fibers	ND	%
Resin/binder	>60<=70	%

Asbestiform Minerals

E600/R-93/116

Amosite	ND	%
Anthophyllite	ND	%
Chrysotile	ND	%
Crocidolite	ND	%
Tremolite - actinolite	ND	%

Total asbestos	ND	%
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Note:

ALS Environmental

Date: 23-Apr-21

Client: Geotechnology, Inc.
Project: Woodcrest NKU; PN.: J036265.01

Work Order: 21041096

Lab ID: 21041096-65A

Collection Date: 4/1/2021

Client Sample ID: 21A

Matrix: BULK

Analyses	Result	Units	Analytical Results
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Asbestos by PLM

Date Analyzed 4/22/2021

Macroscopic Examination

Prep Date: 4/22/2021 E600/R-93/116

Analyst: AFS

Color	Tan
Description	Material
Homogeneity	Homogeneous
Texture	Resinous

Other Materials

E600/R-93/116

Cellulose	>1<=3	%
Fiberglass	ND	%
Non-fibrous	>10<=20	%
Other fibers	ND	%
Resin/binder	>70<=80	%

Asbestiform Minerals

E600/R-93/116

Amosite	ND	%
Anthophyllite	ND	%
Chrysotile	ND	%
Crocidolite	ND	%
Tremolite - actinolite	ND	%

Total asbestos	ND	%
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Note:

ALS Environmental

Date: 23-Apr-21

Client: Geotechnology, Inc.
Project: Woodcrest NKU; PN.: J036265.01

Work Order: 21041096

Lab ID: 21041096-66A
Client Sample ID: 21B

Collection Date: 4/1/2021
Matrix: BULK

Analyses	Result	Units	Analytical Results
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Asbestos by PLM

Date Analyzed 4/22/2021

Analyst: AFS

Macroscopic Examination

Prep Date: 4/22/2021 E600/R-93/116

Color	Tan
Description	Material
Homogeneity	Homogeneous
Texture	Resinous

Other Materials

E600/R-93/116

Cellulose	Trace	%
Fiberglass	ND	%
Non-fibrous	>10<=20	%
Other fibers	ND	%
Resin/binder	>70<=80	%

Asbestiform Minerals

E600/R-93/116

Amosite	ND	%
Anthophyllite	ND	%
Chrysotile	ND	%
Crocidolite	ND	%
Tremolite - actinolite	ND	%

Total asbestos	ND	%
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Note:

ALS Environmental

Date: 23-Apr-21

Client: Geotechnology, Inc.
Project: Woodcrest NKU; PN.: J036265.01

Work Order: 21041096**Lab ID:** 21041096-67A**Collection Date:** 4/1/2021**Client Sample ID:** 21C**Matrix:** BULK

Analyses	Result	Units	Analytical Results
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Asbestos by PLM

Date Analyzed 4/22/2021

Macroscopic Examination

Prep Date: 4/22/2021 E600/R-93/116

Analyst: AFS

Color	Tan	
Description	Material	
Homogeneity	Homogeneous	
Texture	Resinous	

Other Materials

E600/R-93/116

Cellulose	>5<=10	%
Fiberglass	ND	%
Non-fibrous	>10<=20	%
Other fibers	ND	%
Resin/binder	>60<=70	%

Asbestiform Minerals

E600/R-93/116

Amosite	ND	%
Anthophyllite	ND	%
Chrysotile	ND	%
Crocidolite	ND	%
Tremolite - actinolite	ND	%

Total asbestos	ND	%
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Note:

ALS Environmental

Date: 23-Apr-21

Client: Geotechnology, Inc.
Project: Woodcrest NKU; PN.: J036265.01

Work Order: 21041096**Lab ID:** 21041096-68A**Collection Date:** 4/1/2021**Client Sample ID:** 22A**Matrix:** BULK

Analyses	Result	Units	Analytical Results
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Asbestos by PLM

Date Analyzed 4/22/2021

Macroscopic Examination

Prep Date: 4/22/2021 E600/R-93/116

Analyst: AFS

Color	Black	
Description	Material	
Homogeneity	Layered	
Texture	Rubbery	

Other Materials

E600/R-93/116

Cellulose	ND	%
Fiberglass	ND	%
Non-fibrous	>30<=40	%
Other fibers	ND	%
Resin/binder	>50<=60	%

Asbestiform Minerals

E600/R-93/116

Amosite	ND	%
Anthophyllite	ND	%
Chrysotile	ND	%
Crocidolite	ND	%
Tremolite - actinolite	ND	%

Total asbestos	ND	%
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Note:

ALS Environmental

Date: 23-Apr-21

Client: Geotechnology, Inc.
Project: Woodcrest NKU; PN.: J036265.01

Work Order: 21041096

Lab ID: 21041096-68B

Collection Date: 4/1/2021

Client Sample ID: 22A

Matrix: BULK

Analyses	Result	Units	Analytical Results
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Asbestos by PLM

Date Analyzed 4/22/2021

Macroscopic Examination

Prep Date: 4/22/2021 E600/R-93/116

Analyst: AFS

Color	Brown
Description	Material
Homogeneity	Layered
Texture	Crumbly

Other Materials

E600/R-93/116

Cellulose	>1<=3	%
Fiberglass	ND	%
Non-fibrous	>90<=100	%
Other fibers	ND	%
Resin/binder	ND	%

Asbestiform Minerals

E600/R-93/116

Amosite	ND	%
Anthophyllite	ND	%
Chrysotile	ND	%
Crocidolite	ND	%
Tremolite - actinolite	ND	%

Total asbestos	ND	%
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Note:

ALS Environmental

Date: 23-Apr-21

Client: Geotechnology, Inc.
Project: Woodcrest NKU; PN.: J036265.01

Work Order: 21041096

Lab ID: 21041096-69A

Collection Date: 4/1/2021

Client Sample ID: 22B

Matrix: BULK

Analyses	Result	Units	Analytical Results
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Asbestos by PLM

Date Analyzed 4/23/2021

Macroscopic Examination

Prep Date: 4/22/2021 E600/R-93/116

Analyst: AFS

Color	Black
Description	Material
Homogeneity	Layered
Texture	Flexible

Other Materials

E600/R-93/116

Cellulose	ND	%
Fiberglass	ND	%
Non-fibrous	>30<=40	%
Other fibers	ND	%
Resin/binder	>50<=60	%

Asbestiform Minerals

E600/R-93/116

Amosite	ND	%
Anthophyllite	ND	%
Chrysotile	ND	%
Crocidolite	ND	%
Tremolite - actinolite	ND	%

Total asbestos	ND	%
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Note:

ALS Environmental

Date: 23-Apr-21

Client: Geotechnology, Inc.
Project: Woodcrest NKU; PN.: J036265.01

Work Order: 21041096

Lab ID: 21041096-69B

Collection Date: 4/1/2021

Client Sample ID: 22B

Matrix: BULK

Analyses	Result	Units	Analytical Results
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Asbestos by PLM

Date Analyzed 4/23/2021

Macroscopic Examination

Prep Date: 4/22/2021 E600/R-93/116

Analyst: AFS

Color	White
Description	Material
Homogeneity	Layered
Texture	Crumbly

Other Materials

E600/R-93/116

Cellulose	Trace	%
Fiberglass	ND	%
Non-fibrous	>90<=100	%
Other fibers	ND	%
Resin/binder	ND	%

Asbestiform Minerals

E600/R-93/116

Amosite	ND	%
Anthophyllite	ND	%
Chrysotile	ND	%
Crocidolite	ND	%
Tremolite - actinolite	ND	%

Total asbestos	ND	%
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Note:

ALS Environmental

Date: 23-Apr-21

Client: Geotechnology, Inc.
Project: Woodcrest NKU; PN.: J036265.01

Work Order: 21041096

Lab ID: 21041096-70A
Client Sample ID: 22C

Collection Date: 4/1/2021
Matrix: BULK

Analyses	Result	Units	Analytical Results
Asbestos by PLM			Date Analyzed 4/23/2021
Macroscopic Examination	Prep Date: 4/22/2021	E600/R-93/116	Analyst: AFS
Color	Black		
Description	Material		
Homogeneity	Layered		
Texture	Rubbery		
Other Materials			E600/R-93/116
Cellulose	ND	%	
Fiberglass	ND	%	
Non-fibrous	>30<=40	%	
Other fibers	ND	%	
Resin/binder	>50<=60	%	
Asbestiform Minerals			E600/R-93/116
Amosite	ND	%	
Anthophyllite	ND	%	
Chrysotile	ND	%	
Crocidolite	ND	%	
Tremolite - actinolite	ND	%	
Total asbestos	ND	%	

Note:

ALS Environmental

Date: 23-Apr-21

Client: Geotechnology, Inc.
Project: Woodcrest NKU; PN.: J036265.01

Work Order: 21041096

Lab ID: 21041096-70B
Client Sample ID: 22C

Collection Date: 4/1/2021
Matrix: BULK

Analyses	Result	Units	Analytical Results
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Asbestos by PLM

Date Analyzed 4/23/2021

Macroscopic Examination

Prep Date: 4/22/2021 E600/R-93/116

Analyst: AFS

Color	White
Description	Mastic
Homogeneity	Layered
Texture	Resinous

Other Materials

E600/R-93/116

Cellulose	ND	%
Fiberglass	ND	%
Non-fibrous	>10<=20	%
Other fibers	ND	%
Resin/binder	>70<=80	%

Asbestiform Minerals

E600/R-93/116

Amosite	ND	%
Anthophyllite	ND	%
Chrysotile	ND	%
Crocidolite	ND	%
Tremolite - actinolite	ND	%

Total asbestos	ND	%
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Note:

ALS Environmental

Date: 23-Apr-21

Client: Geotechnology, Inc.
Project: Woodcrest NKU; PN.: J036265.01

Work Order: 21041096

Lab ID: 21041096-70C

Collection Date: 4/1/2021

Client Sample ID: 22C

Matrix: BULK

Analyses	Result	Units	Analytical Results
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Asbestos by PLM

Date Analyzed 4/23/2021

Macroscopic Examination

Prep Date: 4/22/2021 E600/R-93/116

Analyst: AFS

Color	White
Description	Material
Homogeneity	Layered
Texture	Crumbly

Other Materials

E600/R-93/116

Cellulose	Trace	%
Fiberglass	ND	%
Non-fibrous	>90<=100	%
Other fibers	ND	%
Resin/binder	ND	%

Asbestiform Minerals

E600/R-93/116

Amosite	ND	%
Anthophyllite	ND	%
Chrysotile	ND	%
Crocidolite	ND	%
Tremolite - actinolite	ND	%

Total asbestos	ND	%
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Note:

ALS Environmental

Date: 23-Apr-21

Client: Geotechnology, Inc.
Project: Woodcrest NKU; PN.: J036265.01

Work Order: 21041096

Lab ID: 21041096-71A
Client Sample ID: 23A

Collection Date: 4/1/2021
Matrix: BULK

Analyses	Result	Units	Analytical Results
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Asbestos by PLM

Date Analyzed 4/23/2021

Macroscopic Examination

Prep Date: 4/22/2021 E600/R-93/116

Analyst: AFS

Color	White
Description	Tile
Homogeneity	Layered
Texture	Flexible

Other Materials

E600/R-93/116

Cellulose	ND	%
Fiberglass	ND	%
Non-fibrous	>30<=40	%
Other fibers	ND	%
Resin/binder	>50<=60	%

Asbestiform Minerals

E600/R-93/116

Amosite	ND	%
Anthophyllite	ND	%
Chrysotile	ND	%
Crocidolite	ND	%
Tremolite - actinolite	ND	%

Total asbestos	ND	%
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Note:

ALS Environmental

Date: 23-Apr-21

Client: Geotechnology, Inc.
Project: Woodcrest NKU; PN.: J036265.01

Work Order: 21041096

Lab ID: 21041096-71B
Client Sample ID: 23A

Collection Date: 4/1/2021
Matrix: BULK

Analyses	Result	Units	Analytical Results
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Asbestos by PLM

Date Analyzed 4/23/2021

Macroscopic Examination

Prep Date: 4/22/2021 E600/R-93/116

Analyst: AFS

Color	Brown
Description	Mastic
Homogeneity	Layered
Texture	Resinous

Other Materials

E600/R-93/116

Cellulose	ND	%
Fiberglass	ND	%
Non-fibrous	>10<=20	%
Other fibers	ND	%
Resin/binder	>70<=80	%

Asbestiform Minerals

E600/R-93/116

Amosite	ND	%
Anthophyllite	ND	%
Chrysotile	ND	%
Crocidolite	ND	%
Tremolite - actinolite	ND	%

Total asbestos ND %

Note:

ALS Environmental

Date: 23-Apr-21

Client: Geotechnology, Inc.
Project: Woodcrest NKU; PN.: J036265.01

Work Order: 21041096

Lab ID: 21041096-72A
Client Sample ID: 23B

Collection Date: 4/1/2021
Matrix: BULK

Analyses	Result	Units	Analytical Results
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Asbestos by PLM

Date Analyzed 4/23/2021

Macroscopic Examination

Prep Date: 4/22/2021 E600/R-93/116

Analyst: AFS

Color	White
Description	Tile
Homogeneity	Layered
Texture	Flexible

Other Materials

E600/R-93/116

Cellulose	ND	%
Fiberglass	ND	%
Non-fibrous	>30<=40	%
Other fibers	ND	%
Resin/binder	>50<=60	%

Asbestiform Minerals

E600/R-93/116

Amosite	ND	%
Anthophyllite	ND	%
Chrysotile	ND	%
Crocidolite	ND	%
Tremolite - actinolite	ND	%

Total asbestos	ND	%
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Note:

ALS Environmental

Date: 23-Apr-21

Client: Geotechnology, Inc.
Project: Woodcrest NKU; PN.: J036265.01

Work Order: 21041096

Lab ID: 21041096-72B

Collection Date: 4/1/2021

Client Sample ID: 23B

Matrix: BULK

Analyses	Result	Units	Analytical Results
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Asbestos by PLM

Date Analyzed 4/23/2021

Macroscopic Examination

Prep Date: 4/22/2021 E600/R-93/116

Analyst: AFS

Color	Yellow
Description	Mastic
Homogeneity	Layered
Texture	Resinous

Other Materials

E600/R-93/116

Cellulose	>5<=10	%
Fiberglass	ND	%
Non-fibrous	>10<=20	%
Other fibers	ND	%
Resin/binder	>60<=70	%

Asbestiform Minerals

E600/R-93/116

Amosite	ND	%
Anthophyllite	ND	%
Chrysotile	ND	%
Crocidolite	ND	%
Tremolite - actinolite	ND	%

Total asbestos	ND	%
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Note:

ALS Environmental

Date: 23-Apr-21

Client: Geotechnology, Inc.
Project: Woodcrest NKU; PN.: J036265.01

Work Order: 21041096

Lab ID: 21041096-73A
Client Sample ID: 23C

Collection Date: 4/1/2021
Matrix: BULK

Analyses	Result	Units	Analytical Results
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Asbestos by PLM

Date Analyzed 4/23/2021

Macroscopic Examination

Prep Date: 4/22/2021 E600/R-93/116

Analyst: AFS

Color	White
Description	Tile
Homogeneity	Layered
Texture	Flexible

Other Materials

E600/R-93/116

Cellulose	ND	%
Fiberglass	ND	%
Non-fibrous	>30<=40	%
Other fibers	ND	%
Resin/binder	>50<=60	%

Asbestiform Minerals

E600/R-93/116

Amosite	ND	%
Anthophyllite	ND	%
Chrysotile	ND	%
Crocidolite	ND	%
Tremolite - actinolite	ND	%

Total asbestos	ND	%
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Note:

ALS Environmental

Date: 23-Apr-21

Client: Geotechnology, Inc.
Project: Woodcrest NKU; PN.: J036265.01

Work Order: 21041096

Lab ID: 21041096-73B
Client Sample ID: 23C

Collection Date: 4/1/2021
Matrix: BULK

Analyses	Result	Units	Analytical Results
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Asbestos by PLM

Date Analyzed 4/23/2021

Macroscopic Examination

Prep Date: 4/22/2021 E600/R-93/116

Analyst: AFS

Color	White	
Description	Mastic	
Homogeneity	Layered	
Texture	Resinous	

Other Materials

E600/R-93/116

Cellulose	>5<=10	%
Fiberglass	ND	%
Non-fibrous	>10<=20	%
Other fibers	ND	%
Resin/binder	>60<=70	%

Asbestiform Minerals

E600/R-93/116

Amosite	ND	%
Anthophyllite	ND	%
Chrysotile	ND	%
Crocidolite	ND	%
Tremolite - actinolite	ND	%

Total asbestos	ND	%
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Note:

ALS Environmental

Date: 23-Apr-21

Client: Geotechnology, Inc.
Project: Woodcrest NKU; PN.: J036265.01

Work Order: 21041096

Lab ID: 21041096-74A
Client Sample ID: 24A

Collection Date: 4/1/2021
Matrix: BULK

Analyses	Result	Units	Analytical Results
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Asbestos by PLM

Date Analyzed 4/23/2021

Macroscopic Examination

Prep Date: 4/22/2021 E600/R-93/116

Analyst: AFS

Color	White
Description	Tile
Homogeneity	Layered
Texture	Flexible

Other Materials

E600/R-93/116

Cellulose	>5<=10	%
Fiberglass	ND	%
Non-fibrous	>20<=30	%
Other fibers	ND	%
Resin/binder	>50<=60	%

Asbestiform Minerals

E600/R-93/116

Amosite	ND	%
Anthophyllite	ND	%
Chrysotile	ND	%
Crocidolite	ND	%
Tremolite - actinolite	ND	%

Total asbestos	ND	%
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Note:

ALS Environmental

Date: 23-Apr-21

Client: Geotechnology, Inc.
Project: Woodcrest NKU; PN.: J036265.01

Work Order: 21041096

Lab ID: 21041096-74B
Client Sample ID: 24A

Collection Date: 4/1/2021
Matrix: BULK

Analyses	Result	Units	Analytical Results
Asbestos by PLM			Date Analyzed 4/23/2021
Macroscopic Examination	Prep Date: 4/22/2021	E600/R-93/116	Analyst: AFS
Color	Brown		
Description	Mastic		
Homogeneity	Layered		
Texture	Resinous		
Other Materials			E600/R-93/116
Cellulose	>1<=3	%	
Fiberglass	ND	%	
Non-fibrous	>10<=20	%	
Other fibers	ND	%	
Resin/binder	>70<=80	%	
Asbestiform Minerals			E600/R-93/116
Amosite	ND	%	
Anthophyllite	ND	%	
Chrysotile	ND	%	
Crocidolite	ND	%	
Tremolite - actinolite	ND	%	
Total asbestos	ND	%	

Note:

ALS Environmental

Date: 23-Apr-21

Client: Geotechnology, Inc.
Project: Woodcrest NKU; PN.: J036265.01

Work Order: 21041096

Lab ID: 21041096-75A

Collection Date: 4/1/2021

Client Sample ID: 24B

Matrix: BULK

Analyses	Result	Units	Analytical Results
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Asbestos by PLM

Date Analyzed 4/23/2021

Macroscopic Examination

Prep Date: 4/22/2021 E600/R-93/116

Analyst: AFS

Color	White
Description	Tile
Homogeneity	Layered
Texture	Flexible

Other Materials

E600/R-93/116

Cellulose	>1<=3	%
Fiberglass	ND	%
Non-fibrous	>30<=40	%
Other fibers	ND	%
Resin/binder	>50<=60	%

Asbestiform Minerals

E600/R-93/116

Amosite	ND	%
Anthophyllite	ND	%
Chrysotile	ND	%
Crocidolite	ND	%
Tremolite - actinolite	ND	%

Total asbestos	ND	%
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Note:

ALS Environmental

Date: 23-Apr-21

Client: Geotechnology, Inc.
Project: Woodcrest NKU; PN.: J036265.01

Work Order: 21041096

Lab ID: 21041096-75B
Client Sample ID: 24B

Collection Date: 4/1/2021
Matrix: BULK

Analyses	Result	Units	Analytical Results
Asbestos by PLM			Date Analyzed 4/23/2021
Macroscopic Examination	Prep Date: 4/22/2021	E600/R-93/116	Analyst: AFS
Color	Brown		
Description	Mastic		
Homogeneity	Layered		
Texture	Resinous		
Other Materials			E600/R-93/116
Cellulose	>5<=10	%	
Fiberglass	ND	%	
Non-fibrous	>10<=20	%	
Other fibers	ND	%	
Resin/binder	>60<=70	%	
Asbestiform Minerals			E600/R-93/116
Amosite	ND	%	
Anthophyllite	ND	%	
Chrysotile	ND	%	
Crocidolite	ND	%	
Tremolite - actinolite	ND	%	
Total asbestos	ND	%	

Note:

ALS Environmental

Date: 23-Apr-21

Client: Geotechnology, Inc.
Project: Woodcrest NKU; PN.: J036265.01

Work Order: 21041096**Lab ID:** 21041096-76A**Collection Date:** 4/1/2021**Client Sample ID:** 24C**Matrix:** BULK

Analyses	Result	Units	Analytical Results
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Asbestos by PLM

Date Analyzed 4/23/2021

Macroscopic Examination

Prep Date: 4/22/2021 E600/R-93/116

Analyst: AFS

Color	White	
Description	Tile	
Homogeneity	Layered	
Texture	Flexible	

Other Materials

E600/R-93/116

Cellulose	>1<=3	%
Fiberglass	ND	%
Non-fibrous	>30<=40	%
Other fibers	ND	%
Resin/binder	>50<=60	%

Asbestiform Minerals

E600/R-93/116

Amosite	ND	%
Anthophyllite	ND	%
Chrysotile	ND	%
Crocidolite	ND	%
Tremolite - actinolite	ND	%

Total asbestos	ND	%
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Note:

ALS Environmental

Date: 23-Apr-21

Client: Geotechnology, Inc.
Project: Woodcrest NKU; PN.: J036265.01

Work Order: 21041096

Lab ID: 21041096-76B
Client Sample ID: 24C

Collection Date: 4/1/2021
Matrix: BULK

Analyses	Result	Units	Analytical Results
Asbestos by PLM			Date Analyzed 4/23/2021
Macroscopic Examination	Prep Date: 4/22/2021	E600/R-93/116	Analyst: AFS
Color	Brown		
Description	Mastic		
Homogeneity	Layered		
Texture	Resinous		
Other Materials			E600/R-93/116
Cellulose	>5<=10	%	
Fiberglass	ND	%	
Non-fibrous	>10<=20	%	
Other fibers	ND	%	
Resin/binder	>60<=70	%	
Asbestiform Minerals			E600/R-93/116
Amosite	ND	%	
Anthophyllite	ND	%	
Chrysotile	ND	%	
Crocidolite	ND	%	
Tremolite - actinolite	ND	%	
Total asbestos	ND	%	

Note:

ALS Environmental

Date: 23-Apr-21

Client: Geotechnology, Inc.
Project: Woodcrest NKU; PN.: J036265.01

Work Order: 21041096

Lab ID: 21041096-77A
Client Sample ID: 25A

Collection Date: 4/1/2021
Matrix: BULK

Analyses	Result	Units	Analytical Results
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Asbestos by PLM

Date Analyzed 4/23/2021

Macroscopic Examination

Prep Date: 4/22/2021 E600/R-93/116

Analyst: AFS

Color	White
Description	Tile
Homogeneity	Layered
Texture	Flexible

Other Materials

E600/R-93/116

Cellulose	Trace	%
Fiberglass	ND	%
Non-fibrous	>30<=40	%
Other fibers	ND	%
Resin/binder	>50<=60	%

Asbestiform Minerals

E600/R-93/116

Amosite	ND	%
Anthophyllite	ND	%
Chrysotile	ND	%
Crocidolite	ND	%
Tremolite - actinolite	ND	%

Total asbestos	ND	%
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Note:

ALS Environmental

Date: 23-Apr-21

Client: Geotechnology, Inc.
Project: Woodcrest NKU; PN.: J036265.01

Work Order: 21041096

Lab ID: 21041096-77B
Client Sample ID: 25A

Collection Date: 4/1/2021
Matrix: BULK

Analyses	Result	Units	Analytical Results
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Asbestos by PLM

Date Analyzed 4/23/2021

Macroscopic Examination

Prep Date: 4/22/2021 E600/R-93/116

Analyst: AFS

Color	Brown
Description	Mastic
Homogeneity	Layered
Texture	Resinous

Other Materials

E600/R-93/116

Cellulose	>5<=10	%
Fiberglass	ND	%
Non-fibrous	>10<=20	%
Other fibers	ND	%
Resin/binder	>60<=70	%

Asbestiform Minerals

E600/R-93/116

Amosite	ND	%
Anthophyllite	ND	%
Chrysotile	ND	%
Crocidolite	ND	%
Tremolite - actinolite	ND	%

Total asbestos	ND	%
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Note:

ALS Environmental

Date: 23-Apr-21

Client: Geotechnology, Inc.
Project: Woodcrest NKU; PN.: J036265.01

Work Order: 21041096

Lab ID: 21041096-78A
Client Sample ID: 25B

Collection Date: 4/1/2021
Matrix: BULK

Analyses	Result	Units	Analytical Results
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Asbestos by PLM

Date Analyzed 4/23/2021

Macroscopic Examination

Prep Date: 4/22/2021 E600/R-93/116

Analyst: AFS

Color	White
Description	Material
Homogeneity	Layered
Texture	Flexible

Other Materials

E600/R-93/116

Cellulose	>1<=3	%
Fiberglass	ND	%
Non-fibrous	>30<=40	%
Other fibers	ND	%
Resin/binder	>50<=60	%

Asbestiform Minerals

E600/R-93/116

Amosite	ND	%
Anthophyllite	ND	%
Chrysotile	ND	%
Crocidolite	ND	%
Tremolite - actinolite	ND	%

Total asbestos ND %

Note:

ALS Environmental

Date: 23-Apr-21

Client: Geotechnology, Inc.
Project: Woodcrest NKU; PN.: J036265.01

Work Order: 21041096

Lab ID: 21041096-78B
Client Sample ID: 25B

Collection Date: 4/1/2021
Matrix: BULK

Analyses	Result	Units	Analytical Results
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Asbestos by PLM

Date Analyzed 4/23/2021

Macroscopic Examination

Prep Date: 4/22/2021 E600/R-93/116

Analyst: AFS

Color	Brown
Description	Mastic
Homogeneity	Layered
Texture	Resinous

Other Materials

E600/R-93/116

Cellulose	>5<=10	%
Fiberglass	ND	%
Non-fibrous	>10<=20	%
Other fibers	ND	%
Resin/binder	>60<=70	%

Asbestiform Minerals

E600/R-93/116

Amosite	ND	%
Anthophyllite	ND	%
Chrysotile	ND	%
Crocidolite	ND	%
Tremolite - actinolite	ND	%

Total asbestos ND %

Note:

ALS Environmental

Date: 23-Apr-21

Client: Geotechnology, Inc.
Project: Woodcrest NKU; PN.: J036265.01

Work Order: 21041096

Lab ID: 21041096-79A

Collection Date: 4/1/2021

Client Sample ID: 25C

Matrix: BULK

Analyses	Result	Units	Analytical Results
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Asbestos by PLM

Date Analyzed 4/23/2021

Macroscopic Examination

Prep Date: 4/22/2021 E600/R-93/116

Analyst: AFS

Color	White
Description	Tile
Homogeneity	Layered
Texture	Flexible

Other Materials

E600/R-93/116

Cellulose	>1<=3	%
Fiberglass	ND	%
Non-fibrous	>30<=40	%
Other fibers	ND	%
Resin/binder	>50<=60	%

Asbestiform Minerals

E600/R-93/116

Amosite	ND	%
Anthophyllite	ND	%
Chrysotile	ND	%
Crocidolite	ND	%
Tremolite - actinolite	ND	%

Total asbestos	ND	%
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Note:

ALS Environmental

Date: 23-Apr-21

Client: Geotechnology, Inc.
Project: Woodcrest NKU; PN.: J036265.01

Work Order: 21041096

Lab ID: 21041096-79B
Client Sample ID: 25C

Collection Date: 4/1/2021
Matrix: BULK

Analyses	Result	Units	Analytical Results
Asbestos by PLM			Date Analyzed 4/23/2021
Macroscopic Examination	Prep Date: 4/22/2021	E600/R-93/116	Analyst: AFS
Color	Black		
Description	Mastic		
Homogeneity	Layered		
Texture	Resinous		
Other Materials			E600/R-93/116
Cellulose	>5<=10	%	
Fiberglass	ND	%	
Non-fibrous	>10<=20	%	
Other fibers	ND	%	
Resin/binder	>60<=70	%	
Asbestiform Minerals			E600/R-93/116
Amosite	ND	%	
Anthophyllite	ND	%	
Chrysotile	ND	%	
Crocidolite	ND	%	
Tremolite - actinolite	ND	%	
Total asbestos	ND	%	

Note:

ALS Environmental

Date: 23-Apr-21

Client: Geotechnology, Inc.
Project: Woodcrest NKU; PN.: J036265.01

Work Order: 21041096

Lab ID: 21041096-80A
Client Sample ID: 26A

Collection Date: 4/1/2021
Matrix: BULK

Analyses	Result	Units	Analytical Results
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Asbestos by PLM

Date Analyzed 4/23/2021

Macroscopic Examination

Prep Date: 4/22/2021 E600/R-93/116

Analyst: AFS

Color	Brown
Description	Material
Homogeneity	Homogeneous
Texture	Rubbery

Other Materials

E600/R-93/116

Cellulose	ND	%
Fiberglass	ND	%
Non-fibrous	>30<=40	%
Other fibers	ND	%
Resin/binder	>50<=60	%

Asbestiform Minerals

E600/R-93/116

Amosite	ND	%
Anthophyllite	ND	%
Chrysotile	ND	%
Crocidolite	ND	%
Tremolite - actinolite	ND	%

Total asbestos	ND	%
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Note:

ALS Environmental

Date: 23-Apr-21

Client: Geotechnology, Inc.
Project: Woodcrest NKU; PN.: J036265.01

Work Order: 21041096

Lab ID: 21041096-81A

Collection Date: 4/1/2021

Client Sample ID: 26B

Matrix: BULK

Analyses	Result	Units	Analytical Results
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Asbestos by PLM

Date Analyzed 4/23/2021

Macroscopic Examination

Prep Date: 4/22/2021 E600/R-93/116

Analyst: MRS

Color	Black
Description	Material
Homogeneity	Homogeneous
Texture	Rubbery

Other Materials

E600/R-93/116

Cellulose	ND	%
Fiberglass	ND	%
Non-fibrous	>30<=40	%
Other fibers	ND	%
Resin/binder	>50<=60	%

Asbestiform Minerals

E600/R-93/116

Amosite	ND	%
Anthophyllite	ND	%
Chrysotile	ND	%
Crocidolite	ND	%
Tremolite - actinolite	ND	%

Total asbestos	ND	%
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Note:

ALS Environmental

Date: 23-Apr-21

Client: Geotechnology, Inc.
Project: Woodcrest NKU; PN.: J036265.01

Work Order: 21041096

Lab ID: 21041096-82A

Collection Date: 4/1/2021

Client Sample ID: 26C

Matrix: BULK

Analyses	Result	Units	Analytical Results
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Asbestos by PLM

Date Analyzed 4/23/2021

Macroscopic Examination

Prep Date: 4/22/2021 E600/R-93/116

Analyst: MRS

Color	Black
Description	Material
Homogeneity	Homogeneous
Texture	Rubbery

Other Materials

E600/R-93/116

Cellulose	ND	%
Fiberglass	ND	%
Non-fibrous	>30<=40	%
Other fibers	ND	%
Resin/binder	>50<=60	%

Asbestiform Minerals

E600/R-93/116

Amosite	ND	%
Anthophyllite	ND	%
Chrysotile	ND	%
Crocidolite	ND	%
Tremolite - actinolite	ND	%

Total asbestos	ND	%
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Note:

ALS Environmental

Date: 23-Apr-21

Client: Geotechnology, Inc.
Project: Woodcrest NKU; PN.: J036265.01

Work Order: 21041096

Lab ID: 21041096-83A

Collection Date: 4/1/2021

Client Sample ID: 27A

Matrix: BULK

Analyses	Result	Units	Analytical Results
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Asbestos by PLM

Date Analyzed 4/23/2021

Macroscopic Examination

Prep Date: 4/22/2021 E600/R-93/116

Analyst: MRS

Color	Grey
Description	Material
Homogeneity	Layered
Texture	Compact

Other Materials

E600/R-93/116

Cellulose	ND	%
Fiberglass	ND	%
Non-fibrous	>70<=80	%
Other fibers	ND	%
Resin/binder	>10<=20	%

Asbestiform Minerals

E600/R-93/116

Amosite	ND	%
Anthophyllite	ND	%
Chrysotile	ND	%
Crocidolite	ND	%
Tremolite - actinolite	ND	%

Total asbestos	ND	%
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Note:

ALS Environmental

Date: 23-Apr-21

Client: Geotechnology, Inc.
Project: Woodcrest NKU; PN.: J036265.01

Work Order: 21041096

Lab ID: 21041096-83B

Collection Date: 4/1/2021

Client Sample ID: 27A

Matrix: BULK

Analyses	Result	Units	Analytical Results
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Asbestos by PLM

Date Analyzed 4/23/2021

Macroscopic Examination

Prep Date: 4/22/2021 E600/R-93/116

Analyst: MRS

Color	Beige
Description	Material
Homogeneity	Layered
Texture	Compact

Other Materials

E600/R-93/116

Cellulose	ND	%
Fiberglass	ND	%
Non-fibrous	>70<=80	%
Other fibers	ND	%
Resin/binder	>10<=20	%

Asbestiform Minerals

E600/R-93/116

Amosite	ND	%
Anthophyllite	ND	%
Chrysotile	ND	%
Crocidolite	ND	%
Tremolite - actinolite	ND	%

Total asbestos	ND	%
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Note:

ALS Environmental

Date: 23-Apr-21

Client: Geotechnology, Inc.
Project: Woodcrest NKU; PN.: J036265.01

Work Order: 21041096

Lab ID: 21041096-84A
Client Sample ID: 27B

Collection Date: 4/1/2021
Matrix: BULK

Analyses	Result	Units	Analytical Results
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Asbestos by PLM

Date Analyzed 4/23/2021

Macroscopic Examination

Prep Date: 4/22/2021 E600/R-93/116

Analyst: MRS

Color	Grey
Description	Material
Homogeneity	Layered
Texture	Compact

Other Materials

E600/R-93/116

Cellulose	ND	%
Fiberglass	ND	%
Non-fibrous	>70<=80	%
Other fibers	ND	%
Resin/binder	>10<=20	%

Asbestiform Minerals

E600/R-93/116

Amosite	ND	%
Anthophyllite	ND	%
Chrysotile	ND	%
Crocidolite	ND	%
Tremolite - actinolite	ND	%

Total asbestos ND %

Note:

ALS Environmental

Date: 23-Apr-21

Client: Geotechnology, Inc.
Project: Woodcrest NKU; PN.: J036265.01

Work Order: 21041096**Lab ID:** 21041096-84B**Collection Date:** 4/1/2021**Client Sample ID:** 27B**Matrix:** BULK

Analyses	Result	Units	Analytical Results
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Asbestos by PLM

Date Analyzed 4/23/2021

Macroscopic Examination

Prep Date: 4/22/2021 E600/R-93/116

Analyst: MRS

Color	Beige	
Description	Material	
Homogeneity	Layered	
Texture	Compact	

Other Materials

E600/R-93/116

Cellulose	ND	%
Fiberglass	ND	%
Non-fibrous	>70<=80	%
Other fibers	ND	%
Resin/binder	>10<=20	%

Asbestiform Minerals

E600/R-93/116

Amosite	ND	%
Anthophyllite	ND	%
Chrysotile	ND	%
Crocidolite	ND	%
Tremolite - actinolite	ND	%

Total asbestos	ND	%
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Note:

ALS Environmental

Date: 23-Apr-21

Client: Geotechnology, Inc.
Project: Woodcrest NKU; PN.: J036265.01

Work Order: 21041096

Lab ID: 21041096-85A

Collection Date: 4/1/2021

Client Sample ID: 27C

Matrix: BULK

Analyses	Result	Units	Analytical Results
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Asbestos by PLM

Date Analyzed 4/23/2021

Macroscopic Examination

Prep Date: 4/22/2021 E600/R-93/116

Analyst: MRS

Color	Grey
Description	Material
Homogeneity	Layered
Texture	Compact

Other Materials

E600/R-93/116

Cellulose	ND	%
Fiberglass	ND	%
Non-fibrous	>70<=80	%
Other fibers	ND	%
Resin/binder	>10<=20	%

Asbestiform Minerals

E600/R-93/116

Amosite	ND	%
Anthophyllite	ND	%
Chrysotile	ND	%
Crocidolite	ND	%
Tremolite - actinolite	ND	%

Total asbestos	ND	%
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Note:

ALS Environmental

Date: 23-Apr-21

Client: Geotechnology, Inc.
Project: Woodcrest NKU; PN.: J036265.01

Work Order: 21041096

Lab ID: 21041096-85B
Client Sample ID: 27C

Collection Date: 4/1/2021
Matrix: BULK

Analyses	Result	Units	Analytical Results
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Asbestos by PLM

Date Analyzed 4/23/2021

Macroscopic Examination

Prep Date: 4/22/2021 E600/R-93/116

Analyst: MRS

Color	Beige
Description	Material
Homogeneity	Layered
Texture	Compact

Other Materials

E600/R-93/116

Cellulose	ND	%
Fiberglass	ND	%
Non-fibrous	>70<=80	%
Other fibers	ND	%
Resin/binder	>10<=20	%

Asbestiform Minerals

E600/R-93/116

Amosite	ND	%
Anthophyllite	ND	%
Chrysotile	ND	%
Crocidolite	ND	%
Tremolite - actinolite	ND	%

Total asbestos ND %

Note:

ALS Environmental

Date: 23-Apr-21

Client: Geotechnology, Inc.
Project: Woodcrest NKU; PN.: J036265.01

Work Order: 21041096

Lab ID: 21041096-86A

Collection Date: 4/1/2021

Client Sample ID: 28A

Matrix: BULK

Analyses	Result	Units	Analytical Results
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Asbestos by PLM

Date Analyzed 4/23/2021

Macroscopic Examination

Prep Date: 4/22/2021 E600/R-93/116

Analyst: MRS

Color	Grey
Description	Material
Homogeneity	Layered
Texture	Compact

Other Materials

E600/R-93/116

Cellulose	ND	%
Fiberglass	ND	%
Non-fibrous	>70<=80	%
Other fibers	ND	%
Resin/binder	>10<=20	%

Asbestiform Minerals

E600/R-93/116

Amosite	ND	%
Anthophyllite	ND	%
Chrysotile	ND	%
Crocidolite	ND	%
Tremolite - actinolite	ND	%

Total asbestos	ND	%
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Note:

ALS Environmental

Date: 23-Apr-21

Client: Geotechnology, Inc.
Project: Woodcrest NKU; PN.: J036265.01

Work Order: 21041096

Lab ID: 21041096-86B
Client Sample ID: 28A

Collection Date: 4/1/2021
Matrix: BULK

Analyses	Result	Units	Analytical Results
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Asbestos by PLM

Date Analyzed 4/23/2021

Macroscopic Examination

Prep Date: 4/22/2021 E600/R-93/116

Analyst: MRS

Color	White
Description	Material
Homogeneity	Layered
Texture	Compact

Other Materials

E600/R-93/116

Cellulose	ND	%
Fiberglass	ND	%
Non-fibrous	>70<=80	%
Other fibers	ND	%
Resin/binder	>10<=20	%

Asbestiform Minerals

E600/R-93/116

Amosite	ND	%
Anthophyllite	ND	%
Chrysotile	ND	%
Crocidolite	ND	%
Tremolite - actinolite	ND	%

Total asbestos	ND	%
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Note:

ALS Environmental

Date: 23-Apr-21

Client: Geotechnology, Inc.
Project: Woodcrest NKU; PN.: J036265.01

Work Order: 21041096

Lab ID: 21041096-87A
Client Sample ID: 28B

Collection Date: 4/1/2021
Matrix: BULK

Analyses	Result	Units	Analytical Results
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Asbestos by PLM

Date Analyzed 4/23/2021

Macroscopic Examination

Prep Date: 4/22/2021 E600/R-93/116

Analyst: MRS

Color	Grey
Description	Material
Homogeneity	Layered
Texture	Compact

Other Materials

E600/R-93/116

Cellulose	ND	%
Fiberglass	ND	%
Non-fibrous	>70<=80	%
Other fibers	ND	%
Resin/binder	>10<=20	%

Asbestiform Minerals

E600/R-93/116

Amosite	ND	%
Anthophyllite	ND	%
Chrysotile	ND	%
Crocidolite	ND	%
Tremolite - actinolite	ND	%

Total asbestos	ND	%
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Note:

ALS Environmental

Date: 23-Apr-21

Client: Geotechnology, Inc.
Project: Woodcrest NKU; PN.: J036265.01

Work Order: 21041096

Lab ID: 21041096-87B
Client Sample ID: 28B

Collection Date: 4/1/2021
Matrix: BULK

Analyses	Result	Units	Analytical Results
Asbestos by PLM			Date Analyzed 4/23/2021
Macroscopic Examination	Prep Date: 4/22/2021	E600/R-93/116	Analyst: MRS
Color	White		
Description	Material		
Homogeneity	Layered		
Texture	Compact		
Other Materials			E600/R-93/116
Cellulose	ND	%	
Fiberglass	ND	%	
Non-fibrous	>70<=80	%	
Other fibers	ND	%	
Resin/binder	>10<=20	%	
Asbestiform Minerals			E600/R-93/116
Amosite	ND	%	
Anthophyllite	ND	%	
Chrysotile	ND	%	
Crocidolite	ND	%	
Tremolite - actinolite	ND	%	
Total asbestos	ND	%	

Note:

ALS Environmental

Date: 23-Apr-21

Client: Geotechnology, Inc.
Project: Woodcrest NKU; PN.: J036265.01

Work Order: 21041096

Lab ID: 21041096-88A

Collection Date: 4/1/2021

Client Sample ID: 28C

Matrix: BULK

Analyses	Result	Units	Analytical Results
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Asbestos by PLM

Date Analyzed 4/23/2021

Macroscopic Examination

Prep Date: 4/22/2021 E600/R-93/116

Analyst: MRS

Color	Grey
Description	Material
Homogeneity	Layered
Texture	Compact

Other Materials

E600/R-93/116

Cellulose	ND	%
Fiberglass	ND	%
Non-fibrous	>70<=80	%
Other fibers	ND	%
Resin/binder	>10<=20	%

Asbestiform Minerals

E600/R-93/116

Amosite	ND	%
Anthophyllite	ND	%
Chrysotile	ND	%
Crocidolite	ND	%
Tremolite - actinolite	ND	%

Total asbestos	ND	%
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Note:

ALS Environmental

Date: 23-Apr-21

Client: Geotechnology, Inc.
Project: Woodcrest NKU; PN.: J036265.01

Work Order: 21041096

Lab ID: 21041096-88B
Client Sample ID: 28C

Collection Date: 4/1/2021
Matrix: BULK

Analyses	Result	Units	Analytical Results
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Asbestos by PLM

Date Analyzed 4/23/2021

Macroscopic Examination

Prep Date: 4/22/2021 E600/R-93/116

Analyst: MRS

Color	White
Description	Material
Homogeneity	Layered
Texture	Compact

Other Materials

E600/R-93/116

Cellulose	ND	%
Fiberglass	ND	%
Non-fibrous	>70<=80	%
Other fibers	ND	%
Resin/binder	>10<=20	%

Asbestiform Minerals

E600/R-93/116

Amosite	ND	%
Anthophyllite	ND	%
Chrysotile	ND	%
Crocidolite	ND	%
Tremolite - actinolite	ND	%

Total asbestos	ND	%
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Note:

ALS Environmental

Date: 23-Apr-21

Client: Geotechnology, Inc.
Project: Woodcrest NKU; PN.: J036265.01

Work Order: 21041096

Lab ID: 21041096-89A
Client Sample ID: 29A

Collection Date: 4/1/2021
Matrix: BULK

Analyses	Result	Units	Analytical Results
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Asbestos by PLM

Date Analyzed 4/23/2021

Analyst: MRS

Macroscopic Examination Prep Date: 4/22/2021 E600/R-93/116

Color	Beige
Description	Material
Homogeneity	Homogeneous
Texture	Compact

Other Materials

E600/R-93/116

Cellulose	ND	%
Fiberglass	ND	%
Non-fibrous	>70<=80	%
Other fibers	ND	%
Resin/binder	>10<=20	%

Asbestiform Minerals

E600/R-93/116

Amosite	ND	%
Anthophyllite	ND	%
Chrysotile	ND	%
Crocidolite	ND	%
Tremolite - actinolite	ND	%

Total asbestos ND %

Note:

ALS Environmental

Date: 23-Apr-21

Client: Geotechnology, Inc.
Project: Woodcrest NKU; PN.: J036265.01

Work Order: 21041096

Lab ID: 21041096-90A

Collection Date: 4/1/2021

Client Sample ID: 29B

Matrix: BULK

Analyses	Result	Units	Analytical Results
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Asbestos by PLM

Date Analyzed 4/23/2021

Macroscopic Examination

Prep Date: 4/22/2021 E600/R-93/116

Analyst: MRS

Color	Grey
Description	Material
Homogeneity	Layered
Texture	Compact

Other Materials

E600/R-93/116

Cellulose	ND	%
Fiberglass	ND	%
Non-fibrous	>70<=80	%
Other fibers	ND	%
Resin/binder	>10<=20	%

Asbestiform Minerals

E600/R-93/116

Amosite	ND	%
Anthophyllite	ND	%
Chrysotile	ND	%
Crocidolite	ND	%
Tremolite - actinolite	ND	%

Total asbestos	ND	%
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Note:

ALS Environmental

Date: 23-Apr-21

Client: Geotechnology, Inc.
Project: Woodcrest NKU; PN.: J036265.01

Work Order: 21041096

Lab ID: 21041096-90B

Collection Date: 4/1/2021

Client Sample ID: 29B

Matrix: BULK

Analyses	Result	Units	Analytical Results
----------	--------	-------	--------------------

Asbestos by PLM

Date Analyzed 4/23/2021

Macroscopic Examination

Prep Date: 4/22/2021 E600/R-93/116

Analyst: MRS

Color	Grey
Description	Carpet
Homogeneity	Layered
Texture	Fibrous

Other Materials

E600/R-93/116

Cellulose	ND	%
Fiberglass	ND	%
Non-fibrous	>10<=20	%
Other fibers	>40<=50	%
Resin/binder	>20<=30	%

Asbestiform Minerals

E600/R-93/116

Amosite	ND	%
Anthophyllite	ND	%
Chrysotile	ND	%
Crocidolite	ND	%
Tremolite - actinolite	ND	%

Total asbestos	ND	%
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Note:

ALS Environmental

Date: 23-Apr-21

Client: Geotechnology, Inc.
Project: Woodcrest NKU; PN.: J036265.01

Work Order: 21041096

Lab ID: 21041096-91A
Client Sample ID: 29C

Collection Date: 4/1/2021
Matrix: BULK

Analyses	Result	Units	Analytical Results
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Asbestos by PLM

Date Analyzed 4/23/2021

Macroscopic Examination

Prep Date: 4/22/2021 E600/R-93/116

Analyst: MRS

Color	Grey
Description	Material
Homogeneity	Layered
Texture	Compact

Other Materials

E600/R-93/116

Cellulose	ND	%
Fiberglass	ND	%
Non-fibrous	>70<=80	%
Other fibers	ND	%
Resin/binder	>10<=20	%

Asbestiform Minerals

E600/R-93/116

Amosite	ND	%
Anthophyllite	ND	%
Chrysotile	ND	%
Crocidolite	ND	%
Tremolite - actinolite	ND	%

Total asbestos	ND	%
-----------------------	-----------	----------

Note:

ALS Environmental

Date: 23-Apr-21

Client: Geotechnology, Inc.
Project: Woodcrest NKU; PN.: J036265.01

Work Order: 21041096

Lab ID: 21041096-91B
Client Sample ID: 29C

Collection Date: 4/1/2021
Matrix: BULK

Analyses	Result	Units	Analytical Results
----------	--------	-------	--------------------

Asbestos by PLM

Date Analyzed 4/23/2021

Macroscopic Examination

Prep Date: 4/22/2021 E600/R-93/116

Analyst: MRS

Color	Grey	
Description	Carpet	
Homogeneity	Layered	
Texture	Fibrous	

Other Materials

E600/R-93/116

Cellulose	ND	%
Fiberglass	ND	%
Non-fibrous	>10<=20	%
Other fibers	>40<=50	%
Resin/binder	>20<=30	%

Asbestiform Minerals

E600/R-93/116

Amosite	ND	%
Anthophyllite	ND	%
Chrysotile	ND	%
Crocidolite	ND	%
Tremolite - actinolite	ND	%

Total asbestos	ND	%
-----------------------	-----------	----------

Note:

Client: Geotechnology, Inc.
Project: Woodcrest NKU; PN.: J036265.01
WorkOrder: 21041096

**QUALIFIERS,
ACRONYMS, UNITS**

<u>Qualifier</u>	<u>Description</u>
*	Value exceeds Regulatory Limit
a	Not accredited
B	Analyte detected in the associated Method Blank above the Reporting Limit
E	Value above quantitation range
H	Analyzed outside of Holding Time
J	Analyte detected below quantitation limit
n	Not offered for accreditation
ND	Not Detected at the Reporting Limit
O	Sample amount is > 4 times amount spiked
P	Dual Column results percent difference > 40%
R	RPD above laboratory control limit
S	Spike Recovery outside laboratory control limits
U	Analyzed but not detected above the MDL

<u>Acronym</u>	<u>Description</u>
DUP	Method Duplicate
E	EPA Method
LCS	Laboratory Control Sample
LCSD	Laboratory Control Sample Duplicate
MBLK	Method Blank
MDL	Method Detection Limit
MQL	Method Quantitation Limit
MS	Matrix Spike
MSD	Matrix Spike Duplicate
PDS	Post Digestion Spike
PQL	Practical Quantitation Limit
SDL	Sample Detection Limit
SW	SW-846 Method

<u>Units Reported</u>	<u>Description</u>
%	

Sample Receipt Checklist

Client Name: **GEOTECHNOLOGY-ERLANGER**

Date/Time Received: **16-Apr-21 12:50**

Work Order: **21041096**

Received by: **SNH**

Checklist completed by: Rob Nieman 20-Apr-21
eSignature Date

Reviewed by: Rob Nieman 20-Apr-21
eSignature Date

Matrices:

Carrier name: UPS

Shipping container/cooler in good condition? Yes No Not Present

Custody seals intact on shipping container/cooler? Yes No Not Present

Custody seals intact on sample bottles? Yes No Not Present

Chain of custody present? Yes No

Chain of custody signed when relinquished and received? Yes No

Chain of custody agrees with sample labels? Yes No

Samples in proper container/bottle? Yes No

Sample containers intact? Yes No

Sufficient sample volume for indicated test? Yes No

All samples received within holding time? Yes No

Container/Temp Blank temperature in compliance? Yes No

Sample(s) received on ice? Yes No

Temperature(s)/Thermometer(s):

Cooler(s)/Kit(s):

Date/Time sample(s) sent to storage:

Water - VOA vials have zero headspace? Yes No No VOA vials submitted

Water - pH acceptable upon receipt? Yes No N/A

pH adjusted? Yes No N/A

pH adjusted by:

Login Notes:

Client Contacted:

Date Contacted:

Person Contacted:

Contacted By:

Regarding:

Comments:

CorrectiveAction:



Field Chain-of-Custody Record

Page 1 of 3

21041096

REGULAR Status RUSH Status

Cooler Temp: _____
(Lab only)

Date <u>04/15/21</u>	Purchase Order No. _____	Billing Address (if different)
Company Name <u>Geotechnology, Inc</u>	<u>11816 Lackland Road, Suite 150</u>	
Address <u>1398 Cox Avenue</u>	#0 65	
City <u>Erlanger</u> KY 41018	<u>St. Louis, MO 63146</u>	
Person to Contact <u>Jacob Walker</u>	Project No. <u>J036265.01</u>	
Email Address <u>jwalker@geotechnology.com</u>	Sampling Site <u>Woodcrest NKU</u>	
Telephone (731) <u>267-8962</u>	Date/Time of Collection <u>03/31-04/01/21</u>	
Fax Telephone () _____	VAP <input type="checkbox"/> Yes <input type="checkbox"/> No	

Sample Number	Site ID	Date	Time	Lab Sample Number	Preservation	Sample Type	Analysis Requested						No of Containers	
1 ABC	White Dry wall system	03/31-04/01				Asbestos PLM								
2 A-G	White Ceiling Components	↓				↓								
3 ABC	Black Covebase	↓				↓								
4	Dark Gray Side Insulation	↓				↓								
5	White Shower Tile	↓				↓								
6	Blue Shower Tile	↓				↓								
7	Carpet w/ Yellow Adhesive	↓				↓								
8	Laminate Flooring	↓				↓								
9	Carpet w/ Adhesive	↓				↓								
10	Laminate Flooring	↓				↓								

Notes: When testing, stop @ first Positive.

Failure to complete all portions of this form may delay analysis. Please fill in this form LEGIBLY.

Relinquished by: (Signature) <u>Jacob Walker</u>	Time / Date <u>04/15/21</u>	Received by: (Signature) <u>[Signature]</u>	Time / Date <u>4-16-21</u> <u>12:50</u>	Ship to: ALS Environmental 4388 Glendale - Milford Road Cincinnati, Ohio 45242
Relinquished by: (Signature)	Time / Date	Received by: (Signature)	Time / Date	Phone: 513.733.5336 Fax: 513.733.5347
Relinquished by: (Signature)	Time / Date	Received by: (Signature)	Time / Date	Carrier / Airbill # <u>UPS</u>
				Date / Time:



Field Chain-of-Custody Record

2104096

REGULAR Status RUSH Status

Cooler Temp: _____
(Lab only)

Date 04/19/21 Purchase Order No. _____ Billing Address (if different) SEE PAGE 1

Company Name Geotechnology, Inc. Address _____

City _____ State _____ Zip _____

Person to Contact Jacob Walker Project No. J036265.01

Email Address jwalker@geotechnology.com Sampling Site Woodcrest NKU

Telephone (771) 267-8962 Date/Time of Collection 03/31-04/01/21

Fax Telephone () _____ VAP Yes No

Sample Number	Site ID	Date	Time	Lab Sample Number	Preservation	Sample Type	Analysis Requested						No. of Containers	
11	ABC Laminate Flooring	03/31-04/01				Adsorb PLM								
12	Laminate Flooring													
13	Shower Wall Tile													
14	Shower Floor Tile													
15	Laminate Flooring													
16	Laminate Flooring													
17	Laminate Floor Squares													
18	Exterior Plaster													
19	Laminate Flooring													
20	ABC Laminate Panel Flooring													

Notes: SEE PAGE 1.

Failure to complete all portions of this form may delay analysis. Please fill in this form LEGIBLY.

Relinquished by: (Signature) <i>Jacob Walker</i>	Time / Date <u>04/19/21</u>	Received by: (Signature) <i>[Signature]</i>	Time / Date <u>4-19-21 1250</u>	Ship to: ALS Environmental 4388 Glendale - Milford Road Cincinnati, Ohio 45242
Relinquished by: (Signature)	Time / Date	Received by: (Signature)	Time / Date	Phone: 513.733.5336 Fax: 513.733.5347
Relinquished by: (Signature)	Time / Date	Received by: (Signature)	Time / Date	Carrier / Airbill #
				Date / Time:



21041096

Field Chain-of-Custody Record

REGULAR Status

RUSH Status

Cooler Temp: _____
(Lab only)

Date 04/15/21 Purchase Order No. _____
 Billing Address (if different) SEE PAGE 1
 Company Name Geotechnology, Inc.
 Address SEE PAGE 1
 City _____ State _____ Zip _____
 Person to Contact Jacob Walker Project No. JO36265.01
 Email Address jwalker@geotechnology.com Sampling Site Woodcrest NKU
 Telephone (731) 267-8962 Date/Time of Collection 03/31 - 04/01/21
 Fax Telephone () _____ VAP Yes No

Analysis Requested

Sample Number	Site ID	Date	Time	Lab Sample Number	Preservation	Sample Type	Analysis Requested				No. of Containers	
21	ATX OFF-White sink Insulation	03/31 - 04/01			Asbestos	PLM						
22	Blue Floor Square	↓			↓	↓						
23	Laminate Flooring											
24	Laminate Flooring											
25	Laminate Flooring											
26	Exterior Window Sealant											
27	Shower Wall Tile											
28	Shower Floor Tile											
29	Carpet Square											

Notes: Stop @ First Positive

Failure to complete all portions of this form may delay analysis. Please fill in this form **LEGIBLY**.

Relinquished by: (Signature) <u>Jacob Walker</u>	Time / Date <u>04/15/21</u>	Received by: (Signature) <u>[Signature]</u>	Time / Date <u>4-16-21 12:50</u>
Relinquished by: (Signature)	Time / Date	Received by: (Signature)	Time / Date
Relinquished by: (Signature)	Time / Date	Received by: (Signature)	Time / Date

Ship to: **ALS Environmental**
 4388 Glendale - Milford Road
 Cincinnati, Ohio 45242
 Phone: 513.733.5336
 Fax: 513.733.5347

Carrier / Airbill # _____
 Date / Time: _____



APPENDIX D
LIMITATIONS OF REPORT

ASBESTOS SURVEY LIMITATIONS OF REPORT

1. This report has been prepared on behalf of and for the exclusive use of the addressee, solely for use as an asbestos survey of the site. If this report is provided to contractors, Client should make it clear that information is provided for data purposes only and not as a warranty of the asbestos conditions at the site. Unless other contractual agreements were made, the services described in this report were carried out in accordance with the Terms for Geotechnology's Services that accompanied the proposal.
2. The surveys were performed in accordance with generally accepted practices of other consultants undertaking similar studies at the same time and in the same geographical area, and Geotechnology endeavored to conduct the services identified herein in a manner consistent with that level of care and skill ordinarily exercised by other consultants under similar circumstances and conditions. The findings and conclusions stated herein must be considered not as scientific certainties, but rather as professional opinions concerning the significance of the limited data gathered during the course of the survey. Specifically, Geotechnology does not and cannot represent that the site contains no asbestos beyond that observed by Geotechnology during its survey.
3. The observations described in this Report were made under the conditions stated therein. The conclusions presented in the Report were based solely upon the services described therein, and not on scientific tasks or procedure beyond the scope of described services or the time and budgetary constraints imposed by Client. Furthermore, such conclusions are based solely on-site condition, and rules and regulations, which were in effect at the time of the study.
4. In the event that information is developed relative to asbestos issues at the site and not contained in this report, such information shall be brought to Geotechnology's attention. Geotechnology will evaluate such information and, on the basis of this evaluation, may modify the conclusions stated in this Report.
5. Observations were made of the site as indicated within the Report. Where access to portions of the site was unavailable or limited, Geotechnology renders no opinion as to the presence of potentially hidden asbestos in that portion of the site. In addition, Geotechnology renders no opinion as to the presence of potentially hidden asbestos where direct observation of the interior walls, floor, roof, or ceiling of a site was obstructed by objects or coverings on or over these surfaces. These inaccessible and unobserved areas should be further investigated prior to any renovation/demolition activity that may disturb them.
6. Since it is not always possible to acquire a large enough sample of adhesively applied suspect asbestos-containing material to adequately analyze the underlying mastic without seriously defacing the surface, prior to renovation/demolition in those indeterminate areas additional sampling should be accomplished.

7. Except as noted within the text of the Report, no quantitative laboratory testing was performed as part of the survey. Where such analyses have been conducted by an outside laboratory, Geotechnology has relied upon the data provided, and has not conducted an independent evaluation of the reliability of these data.
8. The purpose of the asbestos survey portion of this Report was to assess the physical characteristics of the subject site with respect to the presence on the building surfaces of asbestos as defined in 40 CFR Parts 761 and 763, and 29 CFR Part 1926. No specific attempt was made to check on the compliance of present or past owners or operators of the site with federal, state, or local laws and regulations, environmental or otherwise.
9. It is recommended that Geotechnology be retained to provide further asbestos consulting services during construction and/or implementation of any remedial measures recommended in this report. This is to allow Geotechnology to observe compliance with the concepts and recommendations contained herein, and to allow the development of design changes in the event that conditions differ from those anticipated.
10. This survey may address the identification requirements of the Communication of Hazards Duties of Building and Facility Owners – as described in OSHA 29 CFR 1296.1101(k) Asbestos (in construction) Standard, Practices and Procedures for removal, prior to demolition and disposal, should be in accordance with referenced regulations, the OSHA Asbestos in Construction Standard, and the EPA Interpretive Rule Governing Roof Removal (40 CFR Part 61, Appendix A to Subpart M).