

THE LEADER IN ENVIRONMENTAL TESTING

ANALYTICAL REPORT

TestAmerica Laboratories, Inc.

TestAmerica Canton 4101 Shuffel Street NW North Canton, OH 44720 Tel: (330)497-9396

TestAmerica Job ID: 240-52869-1

Client Project/Site: Abandoned Mining Waste Revision: 1

For:

Michigan Dept of Environmental Quality Constitution Hall 525 W. Allegan Street 3rd Floor Lansing, Michigan 48909

Attn: Amy Keranen

lis Brooks

Authorized for release by: 7/28/2015 9:45:49 PM Kris Brooks, Project Manager II (330)966-9790

kris.brooks@testamericainc.com

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

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

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Definitions/Glossary

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Glossaly		3
Abbreviation	These commonly used abbreviations may or may not be present in this report.	
¤	Listed under the "D" column to designate that the result is reported on a dry weight basis	4
%R	Percent Recovery	
CFL	Contains Free Liquid	5
CNF	Contains no Free Liquid	
DER	Duplicate error ratio (normalized absolute difference)	
Dil Fac	Dilution Factor	
DL, RA, RE, IN	Indicates a Dilution, Re-analysis, Re-extraction, or additional Initial metals/anion analysis of the sample	
DLC	Decision level concentration	
MDA	Minimum detectable activity	8
EDL	Estimated Detection Limit	
MDC	Minimum detectable concentration	
MDL	Method Detection Limit	
ML	Minimum Level (Dioxin)	
NC	Not Calculated	
ND	Not detected at the reporting limit (or MDL or EDL if shown)	
PQL	Practical Quantitation Limit	
QC	Quality Control	
RER	Relative error ratio	
RL	Reporting Limit or Requested Limit (Radiochemistry)	
RPD	Relative Percent Difference, a measure of the relative difference between two points	
TEF	Toxicity Equivalent Factor (Dioxin)	
TEO	Toxicity Equivalent Quetient (Dioxin)	

TEQ Toxicity Equivalent Quotient (Dioxin)

Job ID: 240-52869-1

Laboratory: TestAmerica Canton

Narrative

Job Narrative 240-52869-1 Revised

Case Narrative

Comments

This report has been revised to correct the sample IDs.

The Asbestos analysis was performed at EMLab P&K - Irvine.

Samples submitted for Asbestos Carb 435 will be reported under separate cover.

Receipt

The samples were received on 7/7/2015 9:40 AM; the samples arrived in good condition, properly preserved and, where required, on ice. The temperature of the cooler at receipt was 24.6° C.

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

Client: Michigan Dept of Environmental Quality Project/Site: Abandoned Mining Waste

Method	Method Description	Protocol	Laboratory	
PLM Asbestos	General Sub Contract Method	NONE	EMLab	_
NONE = N	JNE			
Laboratory R	eferences:			

Sample Summary

Client: Michigan Dept of Environmental Quality Project/Site: Abandoned Mining Waste

Client Sample ID

CHTC-ASBBLK42B-063015

CHTC-ASBBLK42C-063015

CHTC-ASBBLK43A-063015

CHTC-ASBBLK43B-063015

CHLL-SS10-0-6"

Lab Sample ID

240-52869-1

240-52869-2 240-52869-3 240-52869-4 240-52869-5 240-52869-6 240-52869-7 240-52869-8 240-52869-9 240-52869-10 240-52869-11 240-52869-12 240-52869-13 240-52869-14 240-52869-15 240-52869-16 240-52869-17 240-52869-18 240-52869-19 240-52869-20 240-52869-21 240-52869-22 240-52869-23 240-52869-24 240-52869-25 240-52869-26 240-52869-27 240-52869-28 240-52869-29 240-52869-30 240-52869-31 240-52869-32 240-52869-33 240-52869-34 240-52869-35 240-52869-36 240-52869-37 240-52869-38 240-52869-39 240-52869-40 240-52869-41 240-52869-42 240-52869-43 240-52869-44 240-52869-45 240-52869-46 240-52869-47 240-52869-48 240-52869-49 240-52869-50

240-52869-51

240-52869-52

240-52869-53

07/01/15 15:10 07/07/15 09:40

Collected

Received

5
6

GHLL-3310-0-0	Sullu	07/01/15 15.10	07/07/15 09.40	
CHLL-SS11-0-6"	Solid	07/01/15 15:20	07/07/15 09:40	4
CHLL-SS12-0-6"	Solid	07/01/15 15:30	07/07/15 09:40	
CHLL-SS13-0-6"	Solid	07/01/15 15:40	07/07/15 09:40	5
CHTC-ASBBLK01A-062915	Solid	06/29/15 10:05	07/07/15 09:40	
CHTC-ASBBLK01B-062915	Solid	06/29/15 10:05	07/07/15 09:40	6
CHTC-ASBBLK01C-062915	Solid	06/29/15 10:05	07/07/15 09:40	
CHTC-ASBBLK02A-062915	Solid	06/29/15 10:25	07/07/15 09:40	7
CHTC-ASBBLK02B-062915	Solid	06/29/15 10:25	07/07/15 09:40	
CHTC-ASBBLK02C-062915	Solid	06/29/15 10:25	07/07/15 09:40	8
CHTC-ASBBLK03A-062915	Solid	06/29/15 10:40	07/07/15 09:40	
CHTC-ASBBLK03B-062915	Solid	06/29/15 10:40	07/07/15 09:40	
CHTC-ASBBLK03C-062915	Solid	06/29/15 10:40	07/07/15 09:40	
CHTC-ASBBLK04A-062915	Solid	06/29/15 10:50	07/07/15 09:40	
CHTC-ASBBLK04B-062915	Solid	06/29/15 10:50	07/07/15 09:40	
CHTC-ASBBLK04C-062915	Solid	06/29/15 10:50	07/07/15 09:40	
CHTC-ASBBLK05A-062915	Solid	06/29/15 11:20	07/07/15 09:40	
CHTC-ASBBLK05B-062915	Solid	06/29/15 11:20	07/07/15 09:40	
CHTC-ASBBLK05C-062915	Solid	06/29/15 11:20	07/07/15 09:40	
CHTC-ASBBLK06A-062915	Solid	06/29/15 11:25	07/07/15 09:40	
CHTC-ASBBLK07A-062915	Solid	06/29/15 11:45	07/07/15 09:40	
CHTC-ASBBLK07B-062915	Solid	06/29/15 11:45	07/07/15 09:40	
CHTC-ASBBLK07C-062915	Solid	06/29/15 11:45	07/07/15 09:40	
CHTC-ASBBLK08A-062915	Solid	06/29/15 11:50	07/07/15 09:40	
CHTC-ASBBLK08B-062915	Solid	06/29/15 11:50	07/07/15 09:40	
CHTC-ASBBLK08C-062915	Solid	06/29/15 11:50	07/07/15 09:40	
CHTC-ASBBLK09A-062915	Solid	06/29/15 13:30		
CHTC-ASBBLK09B-062915	Solid	06/29/15 13:30	07/07/15 09:40	
CHTC-ASBBLK09C-062915	Solid	06/29/15 13:30	07/07/15 09:40	
CHTC-ASBBLK10A-062915	Solid	06/29/15 13:45		
CHTC-ASBBLK10B-062915	Solid	06/29/15 13:45	07/07/15 09:40	
CHTC-ASBBLK10C-062915	Solid	06/29/15 13:45	07/07/15 09:40	
CHTC-ASBBLK11A-062915	Solid	06/29/15 13:50	07/07/15 09:40	
CHTC-ASBBLK12A-062915	Solid	06/29/15 14:10	07/07/15 09:40	
CHTC-ASBBLK13A-062915	Solid	06/29/15 14:15		
CHTC-ASBBLK13B-062915	Solid	06/29/15 14:15		
CHTC-ASBBLK13C-062915	Solid	06/29/15 14:15	07/07/15 09:40	
CHTC-ASBBLK14A-062915	Solid	06/29/15 14:20	07/07/15 09:40	
CHTC-ASBBLK38A-063015	Solid	06/30/15 08:10	07/07/15 09:40	
CHTC-ASBBLK38B-063015	Solid	06/30/15 09:00	07/07/15 09:40	
CHTC-ASBBLK38C-063015	Solid	06/30/15 11:45	07/07/15 09:40	
CHTC-ASBBLK39A-063015	Solid	06/30/15 08:15	07/07/15 09:40	
CHTC-ASBBLK39B-063015	Solid	06/30/15 11:15		
CHTC-ASBBLK39C-063015	Solid	06/30/15 11:30	07/07/15 09:40	
CHTC-ASBBLK40A-063015	Solid	06/30/15 08:20		
CHTC-ASBBLK41A-063015	Solid	06/30/15 08:30		
CHTC-ASBBLK41B-063015	Solid	06/30/15 10:00		
CHTC-ASBBLK41C-063015	Solid	06/30/15 13:35		
CHTC-ASBBLK42A-063015	Solid	06/30/15 08:25		

Solid

Solid

Solid

Solid

Matrix

Solid

TestAmerica Canton

06/30/15 10:10 07/07/15 09:40

06/30/15 10:30 07/07/15 09:40

06/30/15 08:50 07/07/15 09:40

06/30/15 10:20 07/07/15 09:40

Sample Summary

Matrix

Solid

Client: Michigan Dept of Environmental Quality Project/Site: Abandoned Mining Waste

Client Sample ID

CHTC-ASBBLK43C-063015

Lab Sample ID

240-52869-54

06/30/15 14:05 07/07/15 09:40

Collected

Received

I	5
i	6

240-32003-34	CITIC-ASBBERTSC-005015	30liu	00/30/13 14.03	07/07/15 03.40	
240-52869-55	CHTC-ASBBLK44A-063015	Solid	06/30/15 08:45	07/07/15 09:40	
240-52869-56	CHTC-ASBBLK45A-063015	Solid	06/30/15 08:52	07/07/15 09:40	
240-52869-57	CHTC-ASBBLK45B-063015	Solid	06/30/15 13:20	07/07/15 09:40	5
240-52869-58	CHTC-ASBBLK46A-063015	Solid	06/30/15 08:55	07/07/15 09:40	
240-52869-59	CHTC-ASBBLK46B-063015	Solid	06/30/15 10:30	07/07/15 09:40	6
240-52869-60	CHTC-ASBBLK46C-063015	Solid	06/30/15 11:05	07/07/15 09:40	
240-52869-61	CHTC-ASBBLK47A-063015	Solid	06/30/15 09:00	07/07/15 09:40	
240-52869-62	CHTC-ASBBLK47B-063015	Solid	06/30/15 13:00	07/07/15 09:40	
240-52869-63	CHTC-ASBBLK47C-063015	Solid	06/30/15 14:40	07/07/15 09:40	8
240-52869-64	CHTC-ASBBLK48A-063015	Solid	06/30/15 11:20	07/07/15 09:40	
240-52869-65	CHTC-ASBBLK48B-063015	Solid	06/30/15 13:40	07/07/15 09:40	
240-52869-66	CHTC-ASBBLK49A-063015	Solid	06/30/15 13:45	07/07/15 09:40	
240-52869-67	CHTC-ASBBLK50A-063015	Solid	06/30/15 13:50	07/07/15 09:40	
240-52869-68	CHTC-ASBBLK50B-063015	Solid	06/30/15 14:15	07/07/15 09:40	
240-52869-69	CHTC-ASBBLK50C-063015	Solid	06/30/15 14:25	07/07/15 09:40	
240-52869-70	CHTC-ASBBLK51A-063015	Solid	06/30/15 12:30	07/07/15 09:40	
240-52869-71	CHTC-ASBBLK51B-063015	Solid	06/30/15 14:20	07/07/15 09:40	
240-52869-72	CHTC-ASBBLK51C-063015	Solid	06/30/15 14:30	07/07/15 09:40	
240-52869-73	CHTC-ASBBLK52A-063015	Solid	06/30/15 10:15	07/07/15 09:40	
240-52869-74	CHTC-ASBBLK52B-063015	Solid	06/30/15 10:50	07/07/15 09:40	
240-52869-75	CHTC-ASBBLK52C-063015	Solid	06/30/15 12:00	07/07/15 09:40	
240-52869-76	CHTC-ASBBLK52D-063015	Solid	06/30/15 13:25	07/07/15 09:40	
240-52869-77	CHTC-ASBBLK53A-063015	Solid	06/30/15 12:55	07/07/15 09:40	
240-52869-78	CHTC-ASBBLK53B-063015	Solid	06/30/15 13:10	07/07/15 09:40	
240-52869-79	CHTC-ASBBLK53C-063015	Solid	06/30/15 14:10	07/07/15 09:40	
240-52869-80	CHTC-ASBBLK54A-063015	Solid	06/30/15 13:30	07/07/15 09:40	
240-52869-81	CHTC-ASBBLK55A-063015	Solid	06/30/15 13:50	07/07/15 09:40	
240-52869-82	CHTC-ASBBLK56A-063015	Solid	06/30/15 13:55	07/07/15 09:40	
240-52869-83	CHTC-ASBBLK57A-063015	Solid	06/30/15 14:00	07/07/15 09:40	
240-52869-84	CHTC-ASBBLK58A-070115	Solid	07/01/15 08:00	07/07/15 09:40	
240-52869-85	CHTC-ASBBLK58B-070115	Solid	07/01/15 08:00	07/07/15 09:40	
240-52869-86	CHTC-ASBBLK58C-070115	Solid	07/01/15 08:00	07/07/15 09:40	
240-52869-87	CHTC-ASBBLK59A-070115	Solid	07/01/15 12:30	07/07/15 09:40	
240-52869-88	CHTC-ASBBLK60A-070115	Solid	07/01/15 12:35	07/07/15 09:40	
240-52869-89	CHTC-ASBBLK61A-070115	Solid	07/01/15 12:38	07/07/15 09:40	
240-52869-90	CHTC-ASBBLK62A-070115	Solid	07/01/15 12:40	07/07/15 09:40	
240-52869-91	CHTC-ASBBLK63A-070115	Solid	07/01/15 12:45	07/07/15 09:40	
240-52869-92	CHTC-ASBBLK64A-070115	Solid	07/01/15 13:00	07/07/15 09:40	



Report for:

Ms. Kris Brooks TestAmerica-Canton 4101 Shuffel Dr. NW North Canton, OH 44720

Regarding: Project: 240-52869-1 EML ID: 1390038

Approved by:

Approved Signatory Noah Lazarte Dates of Analysis: Asbestos PLM: 07-10-2015 to 07-17-2015

Service SOPs: Asbestos PLM (EPA Methods 600/R-93/116 & 600/M4-82-020, SOP EM-AS-S-1267)

All samples were received in acceptable condition unless noted in the Report Comments portion in the body of the report. The results relate only to the items tested. The results include an inherent uncertainty of measurement associated with estimating percentages by polarized light microscopy. Measurement uncertainty data for sample results with >1% asbestos concentration can be provided when requested.

EMLab P&K ("the Company") shall have no liability to the client or the client's customer with respect to decisions or recommendations made, actions taken or courses of conduct implemented by either the client or the client's customer as a result of or based upon the Test Results. In no event shall the Company be liable to the client with respect to the Test Results except for the Company's own willful misconduct or gross negligence nor shall the Company be liable for incidental or consequential damages or lost profits or revenues to the fullest extent such liability may be disclaimed by law, even if the Company has been advised of the possibility of such damages, lost profits or lost revenues. In no event shall the Company's liability with respect to the Test Results exceed the amount paid to the Company by the client therefor.

EMLab ID: 1390038, Page 2 of 24

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EMLab P&K 4955 Yarrow Street, Arvada, CO 80002 (800) 651-4802 Fax (623) 780-7695 www.emlab.com

Total Samples Submitted:

Total Samples Analyzed:

Date of Submittal: 07-07-2015 Date of Receipt: 07-08-2015 Date of Report: 07-17-2015

ASBESTOS PLM REPORT: EPA-600/M4-82-020 & EPA METHOD 600/R-93-116

Total	Samples with Layer Asbestos Content > 1%:38	
Location: CHLL-SS10-0-6" (240-52869-1)	Lab ID-Version‡: 6389112-1	
Sample Layers	Asbestos Content	
Purple Soil	<1% Amosite <1% Chrysotile	
Sample Composite Homogeneity:	Good	
Comments: Large volume of soil received. Analyzed representation	tive subsample.	
Location: CHLL-SS11-0-6" (240-52869-2)	Lab ID-Version‡: 6389113-1	
Sample Layers	Asbestos Content	
Purple Soil	2% Chrysotile	
	< 1% Amosite	
Sample Composite Homogeneity:	Good	

Comments: Large volume of soil received. Analyzed representative subsample.

Location: CHLL-SS12-0-6" (240-52869-3)

Client: TestAmerica-Canton

C/O: Ms. Kris Brooks

Re: 240-52869-1

Sample Layers	Asbestos Content
Purple Soil	2% Chrysotile < 1% Amosite
Sample Composite Homogeneity:	Good

Comments: Large volume of soil received. Analyzed representative subsample.

Location: CHLL-SS13-0-6" (240-52869-4)

	······································
Sample Layers	Asbestos Content
Purple Soil	<1% Amosite <1% Chrysotile
Sample Composite Homogene	eity: Good

Comments: Large volume of soil received. Analyzed representative subsample.

The test report shall not be reproduced except in full, without written approval of the laboratory. The report must not be used by the client to claim product certification, approval, or endorsement by NVLAP, NIST, or any agency of the federal government. EMLab P&K reserves the right to dispose of all samples after a period of thirty (30) days, according to all state and federal guidelines, unless otherwise specified.

Inhomogeneous samples are separated into homogeneous subsamples and analyzed individually. ND means no fibers were detected. When detected, the minimum detection and reporting limit is less than 1% unless point counting is performed. Floor tile samples may contain large amounts of interference material and it is recommended that the sample be analyzed by gravimetric point count analysis to lower the detection limit and to aid in asbestos identification.

 \ddagger A "Version" indicated by -"x" after the Lab ID# with a value greater than 1 indicates a sample with amended data. The revision number is reflected by the value of "x".

EMLab P&K, LLC

Lab ID-Version 1: 6389115-1

7/28/2015

Lab ID-Version 1: 6389114-1

7/28/2015

ASBESTOS PLM REPORT: EPA-600/M4-82-020 & EPA METHOD 600/R-93-116

Location: CHTC-ASBBLK01A-062915 (240-52869-5)

Client: TestAmerica-Canton

C/O: Ms. Kris Brooks Re: 240-52869-1

Location: CHTC-ASBBLK01A-062915 (240-52869-5)	Lab ID-Version‡: 6389116-1
Sample Layers	Asbestos Content
Black Roofing Material	30% Chrysotile
Composite Non-Asbestos Content:	40% Cellulose
Sample Composite Homogeneity:	Good
	·

Date of Submittal: 07-07-2015 Date of Receipt: 07-08-2015

Date of Report: 07-17-2015

Location: CHTC-ASBBLK01B-062915 (240-52869-6)

Sample Layers	Asbestos Content
Black Roofing Shingle	ND
Composite Non-Asbestos Content:	40% Glass Fibers
Sample Composite Homogeneity:	Good

Location: CHTC-ASBBLK01C-062915 (240-52869-7)

Sample Layers	Asbestos Content
Black Roofing Shingle	ND
Composite Non-Asbestos Content:	40% Cellulose
Sample Composite Homogeneity:	Good

Location: CHTC-ASBBLK02A-062915 (240-52869-8)

Sample Layers	Asbestos Content
Gray Cementitious Material	ND
Sample Composite Homogeneity:	Good

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Inhomogeneous samples are separated into homogeneous subsamples and analyzed individually. ND means no fibers were detected. When detected, the minimum detection and reporting limit is less than 1% unless point counting is performed. Floor tile samples may contain large amounts of interference material and it is recommended that the sample be analyzed by gravimetric point count analysis to lower the detection limit and to aid in asbestos identification.

 \ddagger A "Version" indicated by -"x" after the Lab ID# with a value greater than 1 indicates a sample with amended data. The revision number is reflected by the value of "x".

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Lab ID-Version[‡]: 6389118-1

Lab ID-Version 1: 6389119-1

Lab ID-Version 1: 6389117-1

EMLab P&K 4955 Yarrow Street, Arvada, CO 80002 (800) 651-4802 Fax (623) 780-7695 www.emlab.com Date of Submittal: 07-07-2015 Date of Receipt: 07-08-2015 Date of Report: 07-17-2015

Lab ID-Version #: 6389120-1

Lab ID-Version 1: 6389121-1

Lab ID-Version 1: 6389122-1

Lab ID-Version \$\$: 6389123-1

Client: TestAmerica-Canton C/O: Ms. Kris Brooks Re: 240-52869-1

ASBESTOS PLM REPORT: EPA-600/M4-82-020 & EPA METHOD 600/R-93-116

Location: CHTC-ASBBLK02B-062915 (240-52869-9)

Sample Layers	Asbestos Content
Gray Cementitious Material	ND
Sample Composite Homogeneity:	Good

Location: CHTC-ASBBLK02C-062915 (240-52869-10)

Sample Layers	Asbestos Content
Gray Cementitious Material	ND
Sample Composite Homogeneity:	Good

Location: CHTC-ASBBLK03A-062915 (240-52869-11)

Sample Layers	Asbestos Content
Gray Cementitious Material	ND
Sample Composite Homogeneity:	Good

Location: CHTC-ASBBLK03B-062915 (240-52869-12)

Sample Layers	Asbestos Content
Gray Cementitious Material	ND
Sample Composite Homogeneity:	Good

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Inhomogeneous samples are separated into homogeneous subsamples and analyzed individually. ND means no fibers were detected. When detected, the minimum detection and reporting limit is less than 1% unless point counting is performed. Floor tile samples may contain large amounts of interference material and it is recommended that the sample be analyzed by gravimetric point count analysis to lower the detection limit and to aid in asbestos identification.

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EMLab P&K 4955 Yarrow Street , Arvada, CO 80002

Lab ID-Version #: 6389124-1

Lab ID-Version #: 6389125-1

Lab ID-Version 1: 6389126-1

Lab ID-Version \$\$: 6389127-1

(800) 651-4802 Fax (623) 780-7695 www.emlab.com

Client: TestAmerica-Canton C/O: Ms. Kris Brooks Re: 240-52869-1 Date of Submittal: 07-07-2015

Date of Receipt: 07-08-2015 Date of Report: 07-17-2015

ASBESTOS PLM REPORT: EPA-600/M4-82-020 & EPA METHOD 600/R-93-116

Location: CHTC-ASBBLK03C-062915 (240-52869-13)

Sample Layers	Asbestos Content
Gray Cementitious Material	ND
Sample Composite Homogeneity:	Good

Location: CHTC-ASBBLK04A-062915 (240-52869-14)

Sample Layers	Asbestos Content
Gray Semi-Fibrous Material	20% Chrysotile
Sample Composite Homogeneity:	Good

Location: CHTC-ASBBLK04B-062915 (240-52869-15)

Sample Layers	Asbestos Content
Gray Semi-Fibrous Material	20% Chrysotile
Sample Composite Homogeneity:	Good

Location: CHTC-ASBBLK04C-062915 (240-52869-16)

Sample Layers	Asbestos Content
Gray Semi-Fibrous Material	20% Chrysotile
Sample Composite Homogeneity:	Good

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Inhomogeneous samples are separated into homogeneous subsamples and analyzed individually. ND means no fibers were detected. When detected, the minimum detection and reporting limit is less than 1% unless point counting is performed. Floor tile samples may contain large amounts of interference material and it is recommended that the sample be analyzed by gravimetric point count analysis to lower the detection limit and to aid in asbestos identification.

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EMLab ID: 1390038, Page 6 of 24

EMLab P&K

Lab ID-Version #: 6389128-1

Lab ID-Version[‡]: 6389129-1

Lab ID-Version 1: 6389130-1

Lab ID-Version[‡]: 6389131-1

4955 Yarrow Street, Arvada, CO 80002

Client: TestAmerica-Canton C/O: Ms. Kris Brooks Re: 240-52869-1

(800) 651-4802 Fax (623) 780-7695 www.emlab.com

Date of Submittal: 07-07-2015 Date of Receipt: 07-08-2015 Date of Report: 07-17-2015

ASBESTOS PLM REPORT: EPA-600/M4-82-020 & EPA METHOD 600/R-93-116

Location: CHTC-ASBBLK05A-062915 (240-52869-17)

Sample Layers	Asbestos Content
Black Roofing Material	5% Chrysotile
Composite Non-Asbestos Content: 20% Glass Fibers	
Sample Composite Homogeneity:	Good

Location: CHTC-ASBBLK05B-062915 (240-52869-18)

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Sample Layers	Asbestos Content
Black Roofing Material	2% Chrysotile
Composite Non-Asbestos Content:	40% Cellulose
Sample Composite Homogeneity:	Good

Location: CHTC-ASBBLK05C-062915 (240-52869-19)

Sample Layers	Asbestos Content
Black Roofing Material	5% Chrysotile
Composite Non-Asbestos Content:	30% Cellulose
_	5% Synthetic Fibers
Sample Composite Homogeneity:	Good

Location: CHTC-ASBBLK06A-062915 (240-52869-20)

	•
Sample Layers	Asbestos Content
Black Fibrous Material	ND
Composite Non-Asbestos Content:	90% Cotton
Sample Composite Homogeneity:	Good

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Date of Submittal: 07-07-2015 Date of Receipt: 07-08-2015 Date of Report: 07-17-2015

ASBESTOS PLM REPORT: EPA-600/M4-82-020 & EPA METHOD 600/R-93-116

Location: CHTC-ASBBLK07A-062915 (240-52869-21)

Sample Layers	Asbestos Content
Black Roofing Shingle	ND
Composite Non-Asbestos Content:	40% Cellulose
Sample Composite Homogeneity:	Good

Location: CHTC-ASBBLK07B-062915 (240-52869-22)

Client: TestAmerica-Canton

C/O: Ms. Kris Brooks

Re: 240-52869-1

	•
Sample Layers	Asbestos Content
Black Roofing Shingle	ND
Composite Non-Asbestos Content:	40% Glass Fibers
Sample Composite Homogeneity:	Good

Location: CHTC-ASBBLK07C-062915 (240-52869-23)

Sample Layers	Asbestos Content
Black Roofing Shingle	ND
Composite Non-Asbestos Content: 40% Glass Fibers	
Sample Composite Homogeneity:	Good

Location: CHTC-ASBBLK08A-062915 (240-52869-24)

Sample Layers	Asbestos Content
Black Roofing Shingle	ND
Composite Non-Asbestos Content:	40% Cellulose
Sample Composite Homogeneity:	Good

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Lab ID-Version 1: 6389133-1

Lab ID-Version #: 6389134-1

Lab ID-Version 1: 6389135-1

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Lab ID-Version 1: 6389137-1

Lab ID-Version 1: 6389138-1

Lab ID-Version[‡]: 6389139-1

ASBESTOS PLM REPORT: EPA-600/M4-82-020 & EPA METHOD 600/R-93-116 Lab ID-Version #: 6389136-1

Date of Submittal: 07-07-2015 Date of Receipt: 07-08-2015

Date of Report: 07-17-2015

Location: CHTC-ASBBLK08B-062915 (240-52869-25)

	•
Sample Layers	Asbestos Content
Black Roofing Shingle	ND
Composite Non-Asbestos Content:	40% Cellulose
Sample Composite Homogeneity:	Good

Location: CHTC-ASBBLK08C-062915 (240-52869-26)

Client: TestAmerica-Canton

C/O: Ms. Kris Brooks Re: 240-52869-1

Sample Layers	Asbestos Content
Black Roofing Shingle	ND
Composite Non-Asbestos Content:	40% Cellulose
Sample Composite Homogeneity:	Good

Location: CHTC-ASBBLK09A-062915 (240-52869-27)

	•
Sample Layers	Asbestos Content
White Fibrous Material	60% Chrysotile
Sample Composite Homogeneity:	Good

Location: CHTC-ASBBLK09B-062915 (240-52869-28)

Sample Layers	Asbestos Content
White Fibrous Material	70% Chrysotile
Sample Composite Homogeneity:	Good

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Date of Report: 07-17-2015

Client: TestAmerica-Canton C/O: Ms. Kris Brooks Re: 240-52869-1

ASBESTOS PLM REPORT: EPA-600/M4-82-020 & EPA METHOD 600/R-93-116

Location: CHTC-ASBBLK09C-062915 (240-52869-29)

Sample Layers	Asbestos Content
White Fibrous Material	70% Chrysotile
Sample Composite Homogeneity:	Good

Location: CHTC-ASBBLK10A-062915 (240-52869-30)

Sample Layers	Asbestos Content
Black Roofing Shingle	ND
Composite Non-Asbestos Content:	40% Cellulose
Sample Composite Homogeneity:	Good

Location: CHTC-ASBRLK10B-062915 (240-52869-31)

Location: CHTC-ASBBLK10B-062915 (240-52869-31)	Lab ID-Version‡: 6389142-1
Sample Layers	Asbestos Content
Black Roofing Shingle	ND
Composite Non-Asbestos Content: 40% Cellulose	
Sample Composite Homogeneity:	Good

Location: CHTC-ASBBLK10C-062915 (240-52869-32)

	· .
Sample Layers	Asbestos Content
Black Roofing Shingle	ND
Composite Non-Asbestos Content:	40% Cellulose
Sample Composite Homogeneity:	Good

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Lab ID-Version #: 6389140-1

Lab ID-Version : 6389141-1

Lab ID-Version[‡]: 6389143-1

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EMLab P&K 4955 Yarrow Street, Arvada, CO 80002

Lab ID-Version #: 6389144-1

Lab ID-Version 1: 6389146-1

Lab ID-Version \$\$: 6389147-1

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Date of Submittal: 07-07-2015 Date of Receipt: 07-08-2015 Date of Report: 07-17-2015

ASBESTOS PLM REPORT: EPA-600/M4-82-020 & EPA METHOD 600/R-93-116

Location: CHTC-ASBBLK11A-062915 (240-52869-33)

Sample Layers	Asbestos Content
Black Roofing Shingle	ND
Composite Non-Asbestos Content: 40% Cellulose	
Sample Composite Homogeneity:	Good

Location: CHTC-ASBBLK12A-062915 (240-52869-34)

Client: TestAmerica-Canton

C/O: Ms. Kris Brooks

Re: 240-52869-1

Location: CHTC-ASBBLK12A-062915 (240-52869-34)	Lab ID-Version‡: 6389145-1
Sample Layers	Asbestos Content
Gray Fibrous Material	95% Chrysotile
Sample Composite Homogeneity:	Good

Location: CHTC-ASBBLK13A-062915 (240-52869-35)

	•
Sample Layers	Asbestos Content
Gray Semi-Fibrous Material	20% Chrysotile
Sample Composite Homogeneity:	Good

Location: CHTC-ASBBLK13B-062915 (240-52869-36)

Sample Layers	Asbestos Content
Gray Semi-Fibrous Material	20% Chrysotile
Sample Composite Homogeneity:	Good

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(800) 651-4802 Fax (623) 780-7695 www.emlab.com Lab ID-Version #: 6389148-1

Lab ID-Version #: 6389149-1

Lab ID-Version \$\$: 6389151-1

Client: TestAmerica-Canton C/O: Ms. Kris Brooks Re: 240-52869-1

ASBESTOS PLM REPORT: EPA-600/M4-82-020 & EPA METHOD 600/R-93-116

Location: CHTC-ASBBLK13C-062915 (240-52869-37)

Sample Layers	Asbestos Content
Gray Semi-Fibrous Material	20% Chrysotile
Sample Composite Homogeneity: Good	

Date of Submittal: 07-07-2015

Date of Receipt: 07-08-2015

Date of Report: 07-17-2015

Location: CHTC-ASBBLK14A-062915 (240-52869-38)

Sample Layers	Asbestos Content
Beige Fibrous Material	90% Chrysotile
Sample Composite Homogeneity:	Good

Location: CHLL-ASBBLK38A-063015 (240-52869-39)

Location: CHLL-ASBBLK38A-063015 (240-52869-39)	Lab ID-Version‡: 6389150-1
Sample Layers	Asbestos Content
Black Roofing Shingle	ND
Composite Non-Asbestos Content:	40% Cellulose
Sample Composite Homogeneity:	Good

Location: CHLL-ASBBLK38B-063015 (240-52869-40)

Sample Layers	Asbestos Content
Black Semi-Fibrous Material	ND
Composite Non-Asbestos Content:	60% Cotton
Sample Composite Homogeneity:	Good

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ASBESTOS PLM REPORT: EPA-600/M4-82-020 & EPA METHOD 600/R-93-116

Location: CHLL-ASBBLK38C-063015 (240-52869-41)

Sample Layers	Asbestos Content
Black Semi-Fibrous Material	ND
Composite Non-Asbestos Content:	60% Cotton
Sample Composite Homogeneity:	Good

Location: CHLL-ASBBLK39A-063015 (240-52869-42)

Client: TestAmerica-Canton

C/O: Ms. Kris Brooks

Re: 240-52869-1

	•
Sample Layers	Asbestos Content
White Semi-Fibrous Material	60% Chrysotile
Sample Composite Homogeneity:	Good

Location: CHLL-ASBBLK39B-063015 (240-52869-43)

Sample Layers	Asbestos Content
White Semi-Fibrous Material	70% Chrysotile
Sample Composite Homogeneity:	Good

Location: CHLL-ASBBLK39C-063015 (240-52869-44)

Sample Layers	Asbestos Content
White Semi-Fibrous Material	70% Chrysotile
Sample Composite Homogeneity:	Good

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Lab ID-Version[‡]: 6389153-1

Lab ID-Version 1: 6389154-1

Lab ID-Version \$\$: 6389155-1

Lab ID-Version #: 6389152-1

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Lab ID-Version #: 6389156-1

Lab ID-Version[‡]: 6389157-1

Lab ID-Version 1: 6389158-1

Lab ID-Version \$\$: 6389159-1

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Client: TestAmerica-Canton C/O: Ms. Kris Brooks Re: 240-52869-1

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Date of Submittal: 07-07-2015 Date of Receipt: 07-08-2015 Date of Report: 07-17-2015

ASBESTOS PLM REPORT: EPA-600/M4-82-020 & EPA METHOD 600/R-93-116

Location: CHLL-ASBBLK40A-063015 (240-52869-45)

Sample Layers	Asbestos Content
Black Semi-Fibrous Material	ND
Composite Non-Asbestos Content: 60% Glass Fibers	
Sample Composite Homogeneity:	Good

Location: CHLL-ASBBLK41A-063015 (240-52869-46)

	•
Sample Layers	Asbestos Content
Gray Fibrous Material	90% Chrysotile
Sample Composite Homogeneity: Good	

Location: CHLL-ASBBLK41B-063015 (240-52869-47)

Sample Layers	Asbestos Content
Gray Fibrous Material	90% Chrysotile
Sample Composite Homogeneity:	Good

Location: CHLL-ASBBLK41C-063015 (240-52869-48)

Sample Layers	Asbestos Content
Gray Fibrous Material	90% Chrysotile
Sample Composite Homogeneity:	Good

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Lab ID-Version #: 6389160-1

Lab ID-Version 1: 6389161-1

Lab ID-Version 1: 6389162-1

Lab ID-Version 1: 6389163-1

Client: TestAmerica-Canton C/O: Ms. Kris Brooks Re: 240-52869-1

ASBESTOS PLM REPORT: EPA-600/M4-82-020 & EPA METHOD 600/R-93-116

Location: CHLL-ASBBLK42A-063015 (240-52869-49)

Sample Layers	Asbestos Content
Brown Fibrous Material	ND
Composite Non-Asbestos Content: 70% Cellulose	
Sample Composite Homogeneity:	Good

Date of Submittal: 07-07-2015

Date of Receipt: 07-08-2015

Date of Report: 07-17-2015

Location: CHLL-ASBBLK42B-063015 (240-52869-50)

Sample Layers	Asbestos Content
Brown Fibrous Material	ND
Composite Non-Asbestos Content:	90% Cellulose
Sample Composite Homogeneity:	Good

Location: CHLL-ASBBLK42C-063015 (240-52869-51)

Sample Layers	Asbestos Content
Brown Fibrous Material	ND
Composite Non-Asbestos Content:	90% Cellulose
Sample Composite Homogeneity:	Good

Location: CHLL-ASBBLK43A-063015 (240-52869-52)

Sample Layers	Asbestos Content
Gray Semi-Fibrous Material	30% Chrysotile
Sample Composite Homogeneity: Good	

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Lab ID-Version #: 6389164-1

Lab ID-Version #: 6389165-1

Lab ID-Version 1: 6389166-1

Lab ID-Version #: 6389167-1

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ASBESTOS PLM REPORT: EPA-600/M4-82-020 & EPA METHOD 600/R-93-116

Location: CHLL-ASBBLK43B-063015 (240-52869-53)

Sample Layers	Asbestos Content
Gray Semi-Fibrous Material	30% Chrysotile
Sample Composite Homogeneity: Good	

Location: CHLL-ASBBLK43C-063015 (240-52869-54)

Sample Layers	Asbestos Content
Gray Semi-Fibrous Material	30% Chrysotile
Sample Composite Homogeneity:	Good

Location: CHLL-ASBBLK44A-063015 (240-52869-55)

Sample Layers	Asbestos Content
Gray Semi-Fibrous Material	30% Chrysotile
Sample Composite Homogeneity:	Good

Location: CHLL-ASBBLK45A-063015 (240-52869-56)

Sample Layers	Asbestos Content
White Woven Material	ND
Composite Non-Asbestos Content:	99% Cotton
Sample Composite Homogeneity:	Good

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Lab ID-Version #: 6389168-1

Lab ID-Version 1: 6389169-1

Lab ID-Version \$\$: 6389170-1

Lab ID-Version 1: 6389171-1

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Date of Submittal: 07-07-2015 Date of Receipt: 07-08-2015 Date of Report: 07-17-2015

ASBESTOS PLM REPORT: EPA-600/M4-82-020 & EPA METHOD 600/R-93-116

Location: CHLL-ASBBLK45B-063015 (240-52869-57)

Sample Layers	Asbestos Content
White Woven Material	ND
Composite Non-Asbestos Content:	99% Cotton
Sample Composite Homogeneity:	Good

Location: CHLL-ASBBLK46A-063015 (240-52869-58)

Client: TestAmerica-Canton

C/O: Ms. Kris Brooks Re: 240-52869-1

Sample Layers	Asbestos Content
Black Semi-Fibrous Material	ND
Composite Non-Asbestos Content:	30% Cellulose
	10% Synthetic Fibers
Sample Composite Homogeneity:	Good

Location: CHLL-ASBBLK46B-063015 (240-52869-59)

Sample Layers	Asbestos Content
Black Semi-Fibrous Material	ND
Composite Non-Asbestos Content:	30% Cellulose 10% Synthetic Fibers
Sample Composite Homogeneity:	

Location: CHLL-ASBBLK46C-063015 (240-52869-60)

Sample Layers	Asbestos Content
Brown/Black Roofing Material	ND
Composite Non-Asbestos Content:	20% Cellulose
Sample Composite Homogeneity:	Good

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7/28/2015

Lab ID-Version \$\$: 6389174-1

Lab ID-Version 1: 6389175-1

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Date of Submittal: 07-07-2015 Date of Receipt: 07-08-2015 Date of Report: 07-17-2015

ASBESTOS PLM REPORT: EPA-600/M4-82-020 & EPA METHOD 600/R-93-116

Location: CHLL-ASBBLK47A-063015 (240-52869-61)

Location: CHLL-ASBBLK47A-063015 (240-52869-61)	Lab ID-Version‡: 6389172-1
Sample Layers	Asbestos Content
Brown Ceiling Tile	ND
Composite Non-Asbestos Content:	85% Cellulose
Sample Composite Homogeneity:	Good

Location: CHLL-ASBBLK47B-063015 (240-52869-62)

Client: TestAmerica-Canton

C/O: Ms. Kris Brooks

Re: 240-52869-1

Location: CHLL-ASBBLK47B-063015 (240-52869-62)	Lab ID-Version‡: 6389173-1
Sample Layers	Asbestos Content
Brown Ceiling Tile	ND
Composite Non-Asbestos Content:	85% Cellulose
Sample Composite Homogeneity:	Good

Location: CHLL-ASBBLK47C-063015 (240-52869-63)

Sample Layers	Asbestos Content
Brown Ceiling Tile	ND
Composite Non-Asbestos Content:	85% Cellulose
Sample Composite Homogeneity:	Good

Location: CHLL-ASBBLK48A-063015 (240-52869-64)

	· ·
Sample Layers	Asbestos Content
Beige Semi-Fibrous Material	20% Chrysotile
Composite Non-Asbestos Content:	35% Cellulose
Sample Composite Homogeneity:	Moderate

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7/28/2015

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Lab ID-Version #: 6389176-1

Lab ID-Version 1: 6389177-1

Lab ID-Version 1: 6389178-1

Lab ID-Version 1: 6389179-1

4955 Yarrow Street , Arvada, CO 80002 (800) 651-4802 Fax (623) 780-7695 www.emlab.com

Date of Submittal: 07-07-2015 Date of Receipt: 07-08-2015 Date of Report: 07-17-2015

ASBESTOS PLM REPORT: EPA-600/M4-82-020 & EPA METHOD 600/R-93-116

Location: CHLL-ASBBLK48B-063015 (240-52869-65)

Sample Layers	Asbestos Content
Beige Semi-Fibrous Material	ND
Composite Non-Asbestos Content:	65% Cellulose
Sample Composite Homogeneity:	Moderate

Location: CHLL-ASBBLK49A-063015 (240-52869-66)

Client: TestAmerica-Canton

C/O: Ms. Kris Brooks Re: 240-52869-1

Sample Layers	Asbestos Content
Black Semi-Fibrous Material	ND
Composite Non-Asbestos Content:	15% Cellulose
_	5% Synthetic Fibers
Sample Composite Homogeneity:	Moderate

Location: CHLL-ASBBLK50A-063015 (240-52869-67)

Sample Layers	Asbestos Content
Black Roofing Material	ND
Composite Non-Asbestos Content: 15% Cellulose	
Sample Composite Homogeneity:	Moderate

Location: CHLL-ASBBLK50B-063015 (240-52869-68)

(•
Sample Layers	Asbestos Content
Black Roofing Material	ND
Composite Non-Asbestos Content:	15% Cellulose
Sample Composite Homogeneity:	Moderate

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Lab ID-Version #: 6389180-1

Lab ID-Version[‡]: 6389181-1

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Date of Submittal: 07-07-2015 Date of Receipt: 07-08-2015 Date of Report: 07-17-2015

ASBESTOS PLM REPORT: EPA-600/M4-82-020 & EPA METHOD 600/R-93-116

Location: CHLL-ASBBLK50C-063015 (240-52869-69)

Sample Layers	Asbestos Content
Black Roofing Material	ND
Composite Non-Asbestos Content:	15% Cellulose
Sample Composite Homogeneity:	Moderate

Location: CHLL-ASBBLK51A-063015 (240-52869-70)

Client: TestAmerica-Canton

C/O: Ms. Kris Brooks

Re: 240-52869-1

Sample Layers	Asbestos Content
Gray Transite	15% Chrysotile
Sample Composite Homogeneity:	Good

Location: CHLL-ASBBLK51B-063015 (240-52869-71)

Location: CHLL-ASBBLK51B-063015 (240-52869-71)	Lab ID-Version‡: 6389182-1
Sample Layers	Asbestos Content
Gray Transite	15% Chrysotile
Sample Composite Homogeneity: Good	

Location: CHLL-ASBBLK51C-063015 (240-52869-72)

Sample Layers	Asbestos Content
Gray Transite	15% Chrysotile
Sample Composite Homogeneity:	Good

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EMLab P&K, LLC

Client: TestAmerica-Canton C/O: Ms. Kris Brooks Re: 240-52869-1

ASBESTOS PLM REPORT: EPA-600/M4-82-020 & EPA METHOD 600/R-93-116

Location: CHLL-ASBBLK52A-063015 (240-52869-73)

Location: CHLL-ASBBLK52A-063015 (240-52869-73)	Lab ID-Version‡: 6389184-1
Sample Layers	Asbestos Content
Dark Brown Ceiling Tile	ND
Composite Non-Asbestos Content:	90% Cellulose
Sample Composite Homogeneity:	Good

Date of Submittal: 07-07-2015

Date of Receipt: 07-08-2015

Date of Report: 07-17-2015

Location: CHLL-ASBBLK52B-063015 (240-52869-74)

Sample Layers	Asbestos Content
Dark Brown Ceiling Tile	ND
Composite Non-Asbestos Content:	90% Cellulose
Sample Composite Homogeneity:	Good

Location: CHLL-ASBBLK52C-063015 (240-52869-75)

Location: CHLL-ASBBLK52C-063015 (240-52869-75)	Lab ID-Version‡: 6389186-1
Sample Layers	Asbestos Content
Dark Brown Ceiling Tile	ND
Composite Non-Asbestos Content:	90% Cellulose
Sample Composite Homogeneity:	Good

Location: CHLL-ASBBLK52D-063015 (240-52869-76)

Sample Layers	Asbestos Content
Dark Brown Ceiling Tile	ND
Composite Non-Asbestos Content:	90% Cellulose
Sample Composite Homogeneity:	Good

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Lab ID-Version[‡]: 6389185-1

Lab ID-Version 1: 6389187-1

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Lab ID-Version #: 6389188-1

Lab ID-Version #: 6389189-1

Lab ID-Version 1: 6389190-1

Lab ID-Version \$\$: 6389191-1

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Date of Submittal: 07-07-2015 Date of Receipt: 07-08-2015 Date of Report: 07-17-2015

ASBESTOS PLM REPORT: EPA-600/M4-82-020 & EPA METHOD 600/R-93-116

Location: CHLL-ASBBLK53A-063015 (240-52869-77)

Sample Layers	Asbestos Content
Yellow Cementitious Material	ND
Sample Composite Homogeneity: Good	

Location: CHLL-ASBBLK53B-063015 (240-52869-78)

Client: TestAmerica-Canton

C/O: Ms. Kris Brooks

Re: 240-52869-1

Sample Layers	Asbestos Content
Yellow Cementitious Material	ND
Sample Composite Homogeneity:	Good

Location: CHLL-ASBBLK53C-063015 (240-52869-79)

Sample Layers	Asbestos Content
Yellow Cementitious Material	ND
Sample Composite Homogeneity: Good	

Location: CHLL-ASBBLK54A-063015 (240-52869-80)

Sample Layers	Asbestos Content
Brown Cementitious Material	ND
Sample Composite Homogeneity:	Good

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EMLab ID: 1390038, Page 21 of 24

Lab ID-Version #: 6389192-1

Lab ID-Version[‡]: 6389193-1

4955 Yarrow Street, Arvada, CO 80002

Client: TestAmerica-Canton C/O: Ms. Kris Brooks Re: 240-52869-1

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Date of Submittal: 07-07-2015 Date of Receipt: 07-08-2015 Date of Report: 07-17-2015

ASBESTOS PLM REPORT: EPA-600/M4-82-020 & EPA METHOD 600/R-93-116

Location: CHLL-ASBBLK55A-063015 (240-52869-81)

Sample Layers	Asbestos Content
Black Roofing Material	2% Chrysotile
Composite Non-Asbestos Content: 15% Glass Fibers	
Sample Composite Homogeneity:	Good

Location: CHLL-ASBBLK56A-063015 (240-52869-82)

	•
Sample Layers	Asbestos Content
Brown/White Insulation	ND
Composite Non-Asbestos Content:	80% Mineral Wool
Sample Composite Homogeneity:	Good

Location: CHLL-ASBBLK57A-063015 (240-52869-83)

Sample Layers	Asbestos Content
Tan Cementitious Material	ND
Sample Composite Homogeneity: Good	

Location: CHLL-ASBBLK58A-070115 (240-52869-84)

	· ·
Sample Layers	Asbestos Content
Black Roofing Material	ND
Composite Non-Asbestos Content:	5% Cellulose 5% Glass Fibers
Sample Composite Homogeneity:	

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Lab ID-Version \$\$: 6389194-1

Lab ID-Version #: 6389196-1

Lab ID-Version 1: 6389199-1

4955 Yarrow Street, Arvada, CO 80002

Client: TestAmerica-Canton C/O: Ms. Kris Brooks Re: 240-52869-1

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Date of Submittal: 07-07-2015 Date of Receipt: 07-08-2015 Date of Report: 07-17-2015

ASBESTOS PLM REPORT: EPA-600/M4-82-020 & EPA METHOD 600/R-93-116

Location: CHLL-ASBBLK58B-070115 (240-52869-85)

Sample Layers	Asbestos Content
Black Roofing Material	ND
Composite Non-Asbestos Content: 5% Cellulose	
-	5% Glass Fibers
Sample Composite Homogeneity:	Good

Location: CHLL-ASBBLK58C-070115 (240-52869-86)

Location: CHLL-ASBBLK58C-070115 (240-52869-86)	Lab ID-Version‡: 6389197-1
Sample Layers	Asbestos Content
Black Roofing Material	ND
Composite Non-Asbestos Content:	5% Cellulose
-	5% Glass Fibers
Sample Composite Homogeneity:	Good

Location: CHLL-ASBBLK59A-070115 (240-52869-87)

Location: CHLL-ASBBLK59A-070115 (240-52869-87)	Lab ID-Version‡: 6389198-1
Sample Layers	Asbestos Content
Brown/White Semi-Fibrous Material	60% Chrysotile
Composite Non-Asbestos Content:	15% Cellulose
Sample Composite Homogeneity:	Moderate

Location: CHLL-ASBBLK60A-070115 (240-52869-88)

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Sample Layers	Asbestos Content
Brown/White Semi-Fibrous Material	75% Chrysotile
Composite Non-Asbestos Content:	10% Cellulose
Sample Composite Homogeneity:	Moderate

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Lab ID-Version #: 6389200-1

Lab ID-Version 1: 6389201-1

4955 Yarrow Street, Arvada, CO 80002

Client: TestAmerica-Canton C/O: Ms. Kris Brooks Re: 240-52869-1

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Date of Submittal: 07-07-2015 Date of Receipt: 07-08-2015 Date of Report: 07-17-2015

ASBESTOS PLM REPORT: EPA-600/M4-82-020 & EPA METHOD 600/R-93-116

Location: CHLL-ASBBLK61A-070115 (240-52869-89)

Sample Layers	Asbestos Content
Black/White Woven Material	40% Chrysotile
Composite Non-Asbestos Content:	15% Cellulose
Sample Composite Homogeneity:	Moderate

Location: CHLL-ASBBLK62A-070115 (240-52869-90)

Sample Layers	Asbestos Content
Black Roofing Material	2% Chrysotile
Composite Non-Asbestos Content:	30% Cellulose
Sample Composite Homogeneity:	Moderate

Location: CHLL-ASBBLK63A-070115 (240-52869-91)

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Location: CHLL-ASBBLK64A-070115 (240-52869-92)

Sample Layers	Asbestos Content								
Gray Fibrous Material	40% Chrysotile 15% Amosite								
Sample Composite Homogeneity: Moderate									

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EMLab P&K, LLC

Lab ID-Version 1: 6389203-1

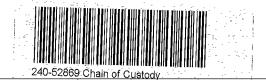
Lab ID-Version 1: 6389202-1





TestAmerica Laboratories, Inc.

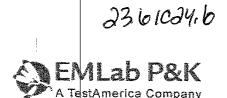
CHAIN OF CUSTODY AND RECEIVING DOCUMENTS



 Page 32 of 52
 7/28/2015

 4101 Shuffel Street, N.W.
 North Canton, OH 44720
 tel 330.497.9396
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W	eather	Fog	Rain	Snow	Wind	Clear
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Company: MDEQ Address: 55195 US 41 N. Calumet, MI 49913 Context Amy Keranen Special herbuckon: Test until first positive Phone: 906-337-0389 TOTRN AROUND TIME CODES (TAT) Project 31000098 STD - Standard (DEFAULT) Project District Mandoned Mining Wastes ND - Next Baines Day Project Jack Struct Struct Struct Struct Project Jack Struct Struct Struct Struct Struct Sample ID Description Struct Struct Struct Struct Sample ID Description Struct Struct Struct Struct Struct CHLL>SS10-06" SoO <std< td=""> 71/1/15-1520 D</std<>	San Bruno	, CA	A: 1150 Bayhill Drive, #10)0, San Bi	runo, CA 94060	6 * (8	66) 88	8-6653			xvy [_]			Trap	. 6		1	Nater	Bulk,	, Dust,	, Soil, (Conta	ct Pla	ies				
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Alls-Andérson Allergenco, Burkard SW - Swab SO - Soil CP - Contact Plate P - Potable Water B - Bulk CP - Contact Plate NP - Non-Potable Water O - Other. CP - Contact Plate NP - Non-Potable Water O - Other. CP - Contact Plate NP - Non-Potable Water O - Other. CP - Contact Plate NP - Non-Potable Water O - Other. CP - Contact Plate NP - Non-Potable Water O - Other. CP - Contact Plate NP - Non-Potable Water O - Other. CP - Contact Plate NP - Non-Potable Water O - Other. CP - Contact Plate NP - Non-Potable Water O - Other. CP - Contact Plate NP - Non-Potable Water O - Other. CP - Contact Plate NP - Non-Potable Water O - Other. CP - Contact Plate NP - Non-Potable Water O - Other. CP - Contact Plate NP - Non-Potable Water O - Other. CP - Contact Plate NP - Non-Potable Water O - Other. CP - Contact Plate NP - Non-Potable Water O - Other. CP - Contact Plate NP - Non-Potable Water O - Other. CP - Non-Potable CP - Non-Potable NP - Non-Potable	BC - BioCa	isse				 - Tai	De	D-Dust	1-								-/		i I		+1			+-	DAI	E&I	INAE.	
CP - Contact Plate NP - Non-Potable Water 0 - Other.	A1S - And	irso						SO - Soil	1/	VXV	X L	$\langle \rangle$	765	- 54	0	ť	51	ry										
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	CP - Conta	ct P	late NP-No	n Potable	Water O	l+Ot	her:		\sim	\sim	ノ					Ì.			>	مبعسي	ببغبيسيته			7-	•7-	15	79	\mathcal{D}
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7/28/2015

CHAIN OF CUSTODY www.EMLabPK.com

MDEQ

Amy Keranen

906-337-0389

31000098

49934

Company:

Contact:

Phone:

Project ID:

Description Project

Zip Code: PO Number:

Sample ID

Black asphaitic roofing

Nack asphaltic roofin Black asphaltic reofing

Light gray Plaste

Light gray Plaste

Light gray Plaste

Light gray Plaste

Light gray Plaster

Light gray Plaster

Light gray Plaster

Project



CONTACT INFORMATION

Special Instructions:

Address:

6/29/15

Sample Type

(Below)

В

в

В

в

В

В

В

В

В

В

Sampled By: M. Castillo

New Jersey: 3000 Lincoln Drive East, Suite A, Marlton, NJ 08053 * (866) 871-1984 Phoenix, AZ: 1501 West Knudsen drive, Phoenix, AZ 85027 * (800) 651-4802 San Brund, CA: 1150 Bayhill Drive, #100, San Bruno, CA 94066 * (866) 888-6653

PROJECT INFORMATION

Description

CHTC-ASBBLK01A-062915

CHTC-ASBBLK01B-062915

CHTC-ASBBLK01C-062915

CHTC-ASBBLK02A-062915

CHTC-ASBBLK02B-062915

CHTC-ASBBLK02C-062915

CHTC-ASBBLK03A-062915

CHTC-ASBBLK03B-062915

CHTC-ASBBLK03C-062915

CHTC-ASBBLK04A-062915

Sampling

Date & Time:

Abandoned Mining Wastes

W	eather	Fog	Rain	Snow	Wind	Clear
	None	×	×	×		
e	Light					
eve	Moderate				×	
	Heavy					

K any	None	Fog I	Rain I≍I	Snow		Clear							E QL (Use	e ch	eck	ooxe	es be								
····	Dight Moderate							n-Cu	ltura Ta		_	:				able					01				
	Heavy						Spo Tra		Sw Bu				ssett , Bul									ner Re	eques	IS	
									·												~				
				1											(E						7400				
	55195 US	41	N. Ca	alume	et, MI	49913									Bacteria						IOSH	-116)			
	Test un	til f	irst	posi	itive						<i>p.</i> spp.)	<i>p.</i> spp.)	<i>p</i> . spp.)	spp.)	Gram Stain & Counts (Culturable Air & Surface Ba		ice)				Asbestos Analysis – PCM Airborne Fiber Count (NIOSH 7400)	Asbestos Analysis – PLM (EPA method 600/R-93-116)			
Τl	JRN AROUND	TIM	E CC	DES	(TAT)		ticles	itive)	-xam) + As) + As) + As	Asp.	Air &		Abset	nism)			le Fib.	netho			
STD-S	itandard (DEFAULT)		Bu	choc ro	ceived a	after 2	.52	ar par	Qualite)irect [nus IC	nus IC	enus IC	* 01 \$	urable		sence	ly orga	Inism)	en	Airborr	EPA I			
ND - Ne	xt Business Day		pm c	or on we	ekends d receive	, will be	Analys	- Oth	:xam ((Count E	ngi (Ge	ngi (Ge	ngi (Ge	(Genu	s (Cult		oli (Pre:	(speci	ify orga	je Scre	PCM /	- PLM			
SD – Sa	me Business Day Ru	ısh	next	busine	ss day. n advani	Please	Fungi – Spore Trap Analysis	Spore Trap Analysis - Other particles	Direct Microscopic Exam (Qualitative)	Quantitative Spore Count Direct Exam	I-Media Surface Fungi (Genus ID + <i>Asp.</i>	2-Medía Surface Fungi (Genus ID + <i>Asp.</i>	3-Media Surface Fungi (Genus ID + <i>Asp.</i>	Culturable Air Fungi (Genus ID + <i>Asp.</i> spp.)	Count	lture	Total Coliform, E. coll (Presence/Absence)	Membrane Filtration (specify organism).	MPN Bacteria (specify organism):	QuantiTray - Sewage Screen	alysis –	alysis -	test):		
WH-W	eekend / Holiday		wee	kend a	nalysis i	needs.	-Spar	Trap A	Micros	itative (ia Surf	ia Surf	ia Surf	able Ail	Stain 8	Legionella culture	Saliforn	rane Fi	Bacterie	Tray -	tos Ana	tos An	PCR (specify test):		r
TAT (Above)	Total Volume / Ar (as applicable)	rea	(Tim		lotes , Temp, F	(H, etc.)	Fungi	Spore	Direct	Quant	1-Med	2-Med	3-Med	Cultura	Gram	Legior	Total (Memb	MPNE	Quanti	Asbes	Asbes	PCR (
STD				. 11	0:05																	\square			
STD				1 10	0:05																	\square			
STD				11	0:05																	\square			
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STD				<u>1</u>	0:40					\Box															
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STD				1	0:50									\Box								\square			

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_ight gray Plaster (CHTC-ASBBLK04B-062	915	В	STD	1	0:50		
	SAMPLE TYPE CODES	;		RELINQUISH	IED BY	DATE & TIME	RECEIVED BY	DATE & TIME
BC – BioCassette ™	ST - Spore Trap: Zefon,	T+Tape	D-Dust	- 14M		111	1 cmsr	
A1S – Anderson	Allergenco, Burkard	SW-Swab	SO-Soil	TWOLL	- 4	7/6/15 1500	TELE	
SAS - Surface Air Sample	er P-Potable Water	B-Bulk			1			7-7-15 940
CP – Contact Plate	NP - Non-Potable Water	0 - Other:		$\mathcal{V}\mathcal{V}$				1-1-15
F)	Develo		£0	to be were diverties to me	and any different inter	with at him through any lab and	- Is francis Is an in standard bland	

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CHAIN OF CUSTODY www.EMLabPK.co

Company:

Contact:

Phone:

Project ID:

Description: Project

Zip Code: PO Number:

Sample ID Light gray Plaster

Black asphalt roofing Black asphalt roofing

Black asphalt roofing

Gray/Tan woven fabric

Orange asphaltic poling

Orange asphaltic pocing

Orange asphaltic rocting

weblack served motio

Blue/black asphaltiroofing

lue/black asphaltroofing

BC – BioCassette ™ A1S - Anderson SAS - Surface Air Sampler

CP - Contact Plate

Project



New Jersey: 3000 Lincoln D Phoenix, AZ: 1501 West Kn San Brune, CA: 1150 Bayhi

W	eather	Fog	Rain	Snow	Wind	Clear		
	None	×	×	×			ł	
6	Light						Non-Cu	lf
evel	Moderate				×			Ē
1	Heavy						Spore Trap	
							пар	L

EM	LabPK.com		and the second second		nerica Comp		None 🗵		×								(Use									
ev: 3	3000 Lincoln Drive East, Su	iite A. Ma	-		•	311Y	D Light D Moderate					No	ו-Cu	turab Tap					turabl	-			T			
AZ:	1501 West Knudsen drive,	Phoenix,	AZ 85027 * (80	0) 651	-4802		Heavy		$\overline{\Box}$			Spo Tra		Swa	b	BioCa Wate	issette r, Bulk	™,A: Dust	nders Soil.	en, SA Conta	4S, St act Pk	wab, ates		Other F	Reques	sts
о, С 	A: 1150 Bayhill Drive, #100	ı, San Br	uno, CA 94066	(866)	888-6653									Bull		1			 T	1		1	+		1	\square
			CO	VTAC	CT INFORMAT	ION																	NON	400		
	MDEQ		1	Ad	dress:		55195 US 41	N. Ca	lume	et, MI 4	9913							- inch	Daviella				7 H P C	19		
1	Amy Keranen		1	Sp	ecial Instructions:		Test until f	irst r	nosi	itive					-		-						t Alle	R-93-		
	906-337-0389						i oot until i								da n	1		spp.)		ice)			e ooreen DOM Airharna Eihar Count (NIOSH 7400)	ar Cou		
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÷	31000098		i			STD-S	tandard (DEFAULT)	Rus	hes re	ceived af	tor 2	. <u>0</u>	er pal	Qualite		nus I] snue	\$ 0 +	nianje	sence	fy org	(usine	leri Airbori	(EPA		
l a	Abandoned M	ine V	Vastes			ND – Ne	xt Business Day	pm or	on we	eekends, d received	will be	Trap Analysis	- Other	Exam (Qualitative)	e Count Direct Fundi (Genue II	igi (Ge	igi (Ge	(Genus		coli (Presence/Absence)	(speci	fy orga	NCa	PLM.		
	49934		Sampling Date & Time:	6/	29/15	SD - Sa	me Business Day Rush	nextb	ousine	ss day. F n advance	lease	a Trap ,	Trap Analysis		D	2-Media Surface Fungi (Genus ID	3-Media Surface Fungi (Genus ID + Asp.	Fungi	ture for		Filtration (specify	MPN Bacteria (specify organism):	oewage ocreen Ivsie – PCM Airt	Analysis – P.C.M. Alroorne Fiber Count (NIUSE Analysis – P.L.M (EPA method 600/R-93-116)	teat):	
er:			Sampled By:	M. C	Castillo	WH-W	eekend / Holiday			inalysis n		- Spore	Trap A	Microscopic	Quantitative Spor 1-Media Surface	a Surfe	a Surfe	Culturable Air	Legionella culture	Total Coliform, E.	ane Fil	acteria	1 🖬 🚆			
Đ	De	scription			Sample Type (Below)	TAT (Above)	Total Volume / Area (as applicable)	(Time		lotes , Temp, R I -	i, etc.)	Fungi	Spore	Direct	Quantitative	2-Med	3-Med		Lealor	Total (Membrane	MPN	Ashaetas Ar	Aspestos / Asbestos	PCR (
aste	CHTC-ASB	BLK04	C-062915		В	STD			. 1	0:50								ЭС][
oofing 1	CHTC-ASB	BLK05	A-062915		В	STD			1	1:20													J			
11 Vefing	CHTC-ASB	BLK05	B-062915		В	STD		<u> </u>	<u>1</u>	1:20][
oofing III	CHTC-ASB	BLK05	C-062915		В	STD			1	1:20													JE] IX		
fabric	CHTC-ASB	BLK06	A-062915		В	STD			1	1:25									미				ם ב	Z C		
i i nifabrio i i i i i i i i i i i i i i i i i i i	CHTC-ASB	BLK07	A-062915		В	STD		1	1	1:45						1][Z C		
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il Ioctin	CHTC-ASB	BLK07	C-062915		В	STD			1	1:45]			긔匚							
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ji linotin li	CHTC-ASB	BLK08	B-062915		В	STD			. 1	1:50													ם ב	JIX		
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		LE TYPE						Y			ATE &	ПМЕ					RECE	VED	BY				D	ATE &	TIME	
jass ders	ette ™ ST – Spo on Allergenc			Tape I-Sw		15	14-2	and the second division of the second divisio	7	7/1	115	[5	\mathbf{z}		F	6	DG	$\boldsymbol{\mathcal{K}}$								
4	e Air Sampler P – Potat			-Bulk		1	TI	~	<i>[</i>	+i	!					_						1;		15	94	8
	Plate NP - Nor	-Potable	Water O-	- Othe	r.	$\overline{\mathbf{V}}$								Ì			>									
			By submitting th	is Cha	ain of Custody, you a	igree to be l	bound by the terms and co	onditions	s set fo	orth at <u>htt</u>	o://www.	emlab.	com	/s/ma	in/serv	ceteri	ns.htn	<u>ni</u>								

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REQUESTED SERVICES

CHAIN OF CUSTODY www.EMLabPK.com

MDEQ

Amy Keranen

906-337-0389

31000098

49934

Company:

Contact:

Phone:

Project ID:

Description Project

Zip Code:

PO Number.

Sample ID

Whitish fibrous mat

Whitish fibrous mat

Whitish fibrous mat

Green asphalt roofin

Green asphalt roofin

Green asphalt roofin

Orange asphalt roofin

JM -Asbestos sheeting

Grayish transite

Grayish transite Gravish transite

Project



CONTACT INFORMATION

Special Instructions:

Address:

6/29/15

Sample Type

(Below)

в

в

в

В

в

В

В

в

В

в

в

Sampled By: M. Castillo

New Jersey: 3000 Lincoln Drive East, Suite A, Marlton, NJ 08053 * (866) 871-1984 Phoenix, AZ: 1501 West Knudsen drive, Phoenix, AZ 85027 * (800) 651-4802 San Brund, CA: 1150 Bayhill Drive, #100, San Bruno, CA 94066 * (866) 888-6653

PROJECT INFORMATION

Description

CHTC-ASBBLK09A-062915

CHTC-ASBBLK09B-062915

CHTC-ASBBLK09C-062915

CHTC-ASBBLK10A-062915

CHTC-ASBBLK10B-062915

CHTC-ASBBLK10C-062915

CHTC-ASBBLK11A-062915

CHTC-ASBBLK12A-062915

CHTC-ASBBLK13A-062915

CHTC-ASBBLK13B-062915

CHTC-ASBBLK13C-062915

Sampling

Date & Time:

Abandoned Mine Wastes

W	eather	Fog	Rain	Snow	Wind	Clear
	None	×	×	×		
5	Light					
evel	Moderate				x	LJ
Ľ	Heavy					

STD - Standard (DEFAULT)

SD - Same Business Day Rush

ND - Next Business Day

WH-Weekend / Holiday

TAT

(Above)

STD

	None 🗵			(Use checkboxes below)																	
							ble	Culturable													
	Heavy			Spore Tape Trap Swab Bulk			BioCassette™ , Andersen, SAS, Swab, Water, Bulk, Dust, Soil, Contact Plates							Other Requests							
D – S – Ne – Sa	Test until f JRN AROUND TIM tandard (DEFAULT) xt Business Day me Business Day Rush eekend / Holiday	Rushes received a pm or on weekends, considered receive next business day, alert us in advand weekend analysis r) after 2 , will be ed the Please ce of	ij – Spore Trap Analysis	Spore Trap Analysis – Other particles	Direct Microscopic Exam (Qualitative)	Quantitative Spore Count Direct Exam	l-Media Surface Fungi (Genus ID + <i>Asp.</i> spp.)	2-Media Surface Fungi (Genus ID + <i>Asp.</i> spp.)	3-Media Surface Fungi (Genus ID + <i>Asp.</i> spp.)	Culturable Air Fungi (Genus ID + <i>Asp.</i> spp.)	Gram Stain & Counts (Culturable Air & Surface Bacteria)	<i>Legionella</i> culture	Total Coliform, E. coll (Presence/Absence)	Membrane Filtration (specify organism):	MPN Bacteria (specify organism):	QuantiTray – Sewage Screen	Asbestos Analysis – PCM Airborne Fiber Count (NIOSH 7400)	Asbestos Analysis – PLM (EPA method 600/R-93-116)	PCR (specify test):	
r re)	Total Volume / Area (as applicable)	Notes (Time of day, Temp, R	RH, etc.)	Fungi	Spor	Direc	Quar	1-Me	2-Me	3-Me	Cultu	Gran	Legk	Total	Mem	MPN	Quar	Asbe	Asbe	PCR	
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REQUESTED SERVICES

				1			
	SAMPLE TYPE CODES			RELINQUISHED BY	DATE & TIME	RECEIVED BY	DATE & TIME
BC – BioCassette ™	ST - Spore Trap: Zefon,	T-Tape	D-Dust	8 KAI	7/10/15 1500		
A1S – Anderson	Allergenco, Burkard	SW - Swab	SO – Soil	TORT		HELEX	
SAS – Surface Air Sampler	P - Potable Water	B-Bulk				A	77-15 940
CP Contact Plate	NP - Non-Potable Water	0 - Other:				, * , *	

By submitting this Chain of Custody, you agree to be bound by the terms and conditions set forth at http://www.emlab.com/s/main/serviceterms.html

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W	eather	Fog	Rain	Snow	Wind	Clear
	None	×	×	×		
e	Light					
evel	Moderate				×	
	Heavy					

Now Jorgo		100 Lincoln Drive East 6					101100 00mp	(4) i y	o Light ∐ a Moderate □			Non-	Cultu	rable				Cul	turable	}			T			
Phoenix, A	iz: 1	000 Lincoln Drive East, S 501 West Knudsen drive .: 1150 Bayhill Drive, #10	, Phoenix	, AZ 85027	* (800) 651-	4802		Heavy			Spore Trap	' s	ape Wab Bulk					nderse , Soil, (O	her Re	eques	fs
	N			1																						
	ų sit				COV	ITAC	T INFORMA	TION										-	_				7400			
Company:	IIN	1DEQ				Add	iress:		55195 US 41	N. Calumet, MI 4	9913		1					Bacfaria /	חובויי				HSO	116)		
Contact:	A	my Keranen				Spe	cial Instructions:		Test until f	first positive					spp.)	spp.)	spp.)	100	1 9				unt (N	R-93-		
Phone:	9	06-337-0389								•					ġ.		b. sp	spp.)	2002	nce)			er Col	d 600		
	77° Jaw	PROJEC ⁻	T INFO	RMATIO	N			TI	JRN AROUND TIN	IE CODES (TAT))		particles	Exam) + Asp.) + <i>Asp.</i>) + Asp.	Asp. Air 8	ξ	Abse	nism		le Fik	nethc		
Project ID:	1	31000098						STD -S	Standard (DEFAULT)	Rushes received af	fter 2		er par	Jirect E	enus IC	uns ID	uns IC	s ID +	ni cinir	sence/	ly orga	nism): An	Airborn	(EPA r		
Project Description		Abandoned N	line V	Vastes				ND – Ne	xt Business Day	pm or on weekends, considered received	will be d the	21	Spore Irap Analysis - Other particles Direct Microsconic Event (Ouelitefine)	Count Direct	1-Media Surface Fungi (Genus ID	2-Media Surface Fungi (Genus ID	3-Media Surface Fungi (Genus ID	Culturable Air Fungi (Genus ID + Asp. spp.) Gram Stain & Counte (Culturable Air & Surf	Legionella culture	Total Coliform, E. coli (Presence/Absence)	Membrane Filtration (specify organism):	MPN Bacteria (specify organism): QuantiTrav – Sewace Screen	– PCM Airborne Fiber Count (NIOSH 7400)	- PLM (EPA method 600/R-93-116)		
Project Zip Code:	1.00	49934		Sampling Date & Ti		6/2	29/15	SD – Sa	me Business Day Rush	next business day. F alert us in advance	eof	e Trap	Spore Trap Analysis Direct Microscoph E	Quantitative Spore	ace Fi	ace Fi	lace Fi	r Fung	Iture	n, E. c	iltratio	a (spe Sewa	alysis	Analysis -	test):	
PO Numbe	I.			Sampled	By: 🖊	И. С	astillo	WH-W	eekend / Holiday	weekend analysis n	eeds.		Mioro/	itative	la Sur	la Sur	la Sur	able A	Legionella culture	Colifor	rane F	Sacteri Trav -		tos Ar	PCR (specify test):	
Sample I	D	De	escription	1 '			Sample Type (Below)	TAT (Above)	Total Volume / Area (as applicable)	Notes (Time of day, Temp, RI-	H, etc.)	Fungi	Spore	Quant	1-Mec	2-Mec	3-Mec	Cultur	Legio	Total (Memb	MPN Bacte QuantiTrav	Asbes	Asbestos	PCR (
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			ble Water			Bulk			τ	: .					<u> </u>	~	$\overline{\langle}$					7	?-` <i>J~i</i>	5	94	~
CP - Cont	act P	late NP – No	n-Potable	Water	0-	Other:			\sim								_									\square
				By submitti	ng thi	s Chai	n of Custody, you	agree to be	bound by the terms and co Copyright © 2002-20		p://www.e	mlab.co	om/s/i	main/s	servic	eterm	<u>s.htm</u>	<u>1</u>	D	oc. #11	92 Rev	29 Revis	æd4/25/	133 Pac	ye1of1	, QA

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REQUESTED SERVICES

(Use checkboxes below)

Culturable



CONTACT INFORMATION

New Jersey: 3000 Lincoln Drive East, Suite A, Martton, NJ 08053 * (866) 871-1984 Phoenix, AZ: 1501 West Knudsen drive, Phoenix, AZ 85027 * (800) 651-4802 San Bruno, CA: 1150 Bayhill Drive, #100, San Bruno, CA 94066 * (866) 888-6653

W	eather	Fog	Rain	Snow	Wind	Clear	
	None	×	×	×			
5	Light					m	
evel	Moderate				×		
	Heavy						

Wind	Clear							-			D S									
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ive						(-dds <i>-d</i> s	('dds <i>'d</i> s	('dds 'ds	spp.)	Surface Ba		nce)				er Count (NI	od 600/R-93-			
(TAT)			particles	ative)	Exam	∀+ (₩+ (¥+(Asp.	Air &		Abse.	nism			ue Fib	nethc			
eived afta kends, w received advance advance alysis ne tes remp, RH,	vill be the ease of eds.	Fungi – Spore Trap Analysis	Spore Trap Analysis – Other par	Direct Microscopic Exam (Qualitative)	Quantitative Spore Count Direct Exam	1-Media Surface Fungi (Genus ID + Asp.	2-Media Surface Fungi (Genus ID + Asp.	3-Media Surface Fungi (Genus ID + Asp. spp.)	Culturable Air Fungi (Genus ID + Asp. spp.)	Gram Stain & Counts (Culturable Air & Surface	Legionella culture	Total Coliform, E. coli (Presence/Absence)	Membrane Filtration (specify organism)	MPN Bacteria (specify organism):	QuantiTray - Sewage Screen	Asbestos Analysis - PCM Airborne Fiber Count (NIOSH 7400)	Asbestos Analysis – PLM (EPA method 600/R-93-116)	PCR (specify test):		
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- 114	5																\square			
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Company:	MDEQ	<u> </u>		idress:		EE10E 110 44	N. Columnati MI 4004									a a				H 74		
	1	 				55195 05 41	N. Calumet, MI 4991	3								Bacteria)				NIOS	3-116	
Contact:	Amy Keranen			pecial Instructions:		Test until f	first positive					, daa	spp.)	spp.)						ount (0/R-9;	
Phone:	906-337-0389						,					s	sp. sl	sp. s	(dds	Surf	nce)	·		er C	od 600	
	PROJECT	INFORMATION			Т	URN AROUND TIN	IE CODES (TAT)			particles	ative)	Exam + 4	+ V	+ 4 + 7	Asp.	Air &	(Abse	anism		le Fib	metho	
Project ID:	31000098				STD-8	Standard (DEFAULT)	Rushes received after 2		.5	er pal	Qualite	nirect	l sune	anus II	+ Q \$	urable	sence	fy org:	anism) een	Airbori	(EPA	
Project Description	Abandoned M	ine Wastes			ND – Ne	ext Business Day	pm or on weekends, will b considered received the	e	Spore Trap Analysis	Spore Trap Analysis – Other	Direct Microscopic Exam (Qualitative)	uuaminative spore count prrect exam 1-Media Surface Filindi (Gentis ID + Aco	2-Media Surface Fungi (Genus ID + Asp.	3-Media Surface Fungi (Genus ID + Asp.	Culturable Air Fungi (Genus ID + Asp. spp.)	Gram Stain & Counts (Culturable Air & Surface	<i>Legionella</i> culture Total Coliform, <i>E. coli (Presence/Absence</i>)	Membrane Filtration (specify organism):	MPN Baoteria (specity organism): QuantiTray – Sewage Soreen	Asbestos Analysis – PCM Airborne Fiber Count (NIOSH 74	Asbestos Analysis – PLM (EPA method 600/R-93-116)	
Project Zip Code:	49934	Sampling Date & Tim	e: 6/	/30/15	SD – Sa	me Business Day Rush	next business day. Please alert us in advance of	e	e Trap	nalysi	copic	opure ace Fil	ace Fu	ace Fu	r Fung	Coun	Iture n, <i>E. c</i> i	Itration	a (spec Sewar	- sisyle	alysis	test):
PO Number	-	Sampled B	r <mark>M. (</mark>	Castillo	WH-W	eekend / Holiday	weekend analysis needs.	·	- Spor	Trap A	Micros	ia Surf	ia Surf	ia Surf	able Aì	Stain 8	<i>Legionella</i> culture Total Coliform, <i>E</i> .	rane Fi	acterie Tray -	tos Ane	tos An	PCR (specify test):
Sample I	D De:	scription		Sample Type (Below)	TAT (Above)	Total Volume / Area (as applicable)	Notes (Time of day, Temp, RH, etc.))	Fungì	Spare	Direct	1-Med	2-Med	3-Med	Cultur	Gram	Legior Total (Memb	MPN E Quanti	Asbes	Asbes	PCR (
Rope Gas	ket CHLL-ASBI	BLK38A-063015		В	STD	· · · · · · · · · · · · · · · · · · ·	6/30/15 - 0810											茴				
Rope Gas	ket CHLL-ASBE	SLK38B-063015		В	STD		6/30/15 - 0900					JE	╗					山				
Rope Gas	ket CHLL-ASBE	SLK38C-063015		В	STD		6/30/15 - 1145											靣			図	
TSI	CHLL-ASB	3LK39A-063015		В	STD		6/30/15 - 0815					JC										
TSI	CHLL-ASB	SLK39B-063015		В	STD		6/30/15 -1115											回				
TSI	CHLL-ASB	3LK39C-063015		В	STD		6/30/15 - 1130															
Fibrous Me	sh CHLL-ASBI	3LK40A-063015		В	STD		6/30/15 - 0820					JE										
Blue Trans	ite CHLL-ASB	3LK41A-063015		В	STD		6/30/15 - 0830					JC										
Blue Trans	ite CHLL-ASB	3LK41B-063015		В	STD		6/30/15 - 1000											回				
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	ace Air Sampler P – Potab		3 - Bulk			1CP		- - -				$\overline{\Lambda}$	\leq	~					7	-7-1	5	40
CP Conta	ct Plate NP – Non		D-Othe			\sim																70
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New Jersey: 3000 Lincoln Drive East, Suite A, Martton, NJ 08053 * (866) 871-1984 Phoenix, AZ: 1501 West Knudsen drive, Phoenix, AZ 85027 * (800) 651-4802 San Bruno, CA: 1150 Bayhill Drive, #100, San Bruno, CA 94066 * (866) 888-6653

W	eather	Fog	Rain	Snow	Wind	Clear	
	None	×	×	×			
1	Light						Non-C
eve	Moderate				×		
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San Druno	CA: 1100 Baynii Drive, #100	u, san Bri ∣	10, CA 94066	(866)	666-6652						BL	HK T				· ·					I	r—	
		1	CO			TION		1	1											-	(o		
Company:	MDEQ			1	Idress:		55195 US 41	N. Calumet, MI 49913								Bacteria)					- PCM Airborne Fiber Count (NIOSH 7400)	16)	
Contact:	Amy Keranen			Sp	ecial Instructions:			irst positive			1		_	~	-						nt (NIO	3-93-1	
Phone:	906-337-0389		1	-			i cot unui i						<i>p.</i> spp.)		p. spp.) spp.)	Counts (Culturable Air & Surface		ice)			er Coui	PLM (EPA method 600/R-93-116)	
	PROJECT	INFO	RMATION			Т	URN AROUND TH	IE CODES (TAT)		particles	ative)	Exam	SH+ C) + Asp.	Asp. s	Air &		/Abser	anism)		ne Fib.	metho	
Project ID:	31000098		l I			STD -S	Standard (DEFAULT)	Rushes received after 2	4		Qualite	Direct] snue	in suna	H Cl si	turable		sence	ify org	anism	Airbarı	(EPA	
Project Description	Abandoned M	line V	/astes			ND – Ne	ext Business Day	pm or on weekends, will be considered received the	Anahoio	a - Other	1 12	Count	ngi (G	ngi (G	ngi (G Geni	ts (Cul		coli (Presence/Absence)	(spec	de Screen	- PCM	- PLM	
Project Zip Code:	49934		Sampling Date & Time:	6/	30/15	SD - Sa	ame Business Day Rush	next business day. Please alert us in advance of	Trap	Spore Trap Analysis	icopic (Quantitative Spore Count Direct Exam	1-Media Surface Fungi (Genus ID	2-Media Surface Fungi (Genus ID	3-Media Surface Fungi (Genus ID + <i>Asp.</i> s) Culturable Air Fundi (Genus ID + <i>Asp.</i> spb.)	& Coun	Iture	n, E. a	Membrane Filtration (specify organism):	MPN bacteria (specify organism): QuantiTray - Sewage Screen	alysis -	Analysis	test):
PO Number			Sampled By:	М. С	Castillo	WH-W	/eekend / Holiday	weekend analysis needs.	- Shora	Trap /	Direct Microscopic	itative	lia Surf	lia Surf	lia Surf able Ai	Stain 8	Legionella culture	Total Coliform,	rane F	Jacteri iTray -	Asbestos Analysis	tos An	PCR (specify test):
Sample I	D De	scription			Sample Type (Below)	TAT (Above)	Total Volume / Area (as applicable)	Notes (Time of day, Temp, RH, etc.)	E, hoi	Spore	Direct	Quan	1-Mec	2-Met	3-Mec Cultur	Gram (Leglo	Total	Memb	MIPN Bacte QuantiTray	Ashes	Asbestos	PCR (
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Black asphalt ro	ofing CHLL-ASBI	₿LK46/	4-063015		В	STD		6/30/15 - 0855][
Black asphalt ro	ofing CHLL-ASBI	₿LK46	3-063015		В	STD		6/30/15 - 1030][][X	
Black asphalt ro	CHLL-ASB	BLK460	C-063015		В	STD		6/30/15 - 1105][] [
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	SAMPLE TYPE CODES			RELINQUISHED BY	DATE & TIME	RECEIVED BY	DATE & TIME
BC – BioCassette ™	ST - Spore Trap: Zefon,	T∔Tape	D-Dust	-	7/6/15-152	GEVE/	
A1S – Anderson	Allergenco, Burkard	SW – Swab	SO-Soil	MULEY	1 to a	rung	
SAS – Surface Air Sampler	P Potable Water	B⊢Bulk				de la	7-7-15
CP - Contact Plate	NP Non-Potable Water	0 - Other:		\sim		¥ 🗸 🌱	940

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REQUESTED SERVICES

(Use checkboxes below)

Culturable

BioCassette™, Andersen, SAS, Swab,

Water, Bulk, Dust, Soil, Contact Plates

Other Requests

Non-Culturable

Tape

Swab

Bulk

MDEQ

Amy Keranen

906-337-0389

31000098

49934

Company:

Contact:

Phone:

Project ID:

Description Project

Zip Code:

PO Number

Sample ID

Comp. Tile Board

Comp. Tile Board

Comp. Tile Board

Gray pipe wrap

Gray pipe wrap

Gryish woven fabric

Biack asphalt roofing

Black asphalt rocfine Black asphalt roofing

Gravish insulating barr

Project



CONTACT INFORMATION

Special Instructions:

Address:

6/30/15

Sample Type

(Below)

в

В

В

В

В

в

В

в

В

в

В

Sampled By M. Castillo

New Jersey: 3000 Lincoln Drive East, Suite A, Martton, NJ 08053 * (866) 871-1984 Phoenix, AZ: 1501 West Knudsen drive, Phoenix, AZ 85027 * (800) 651-4802 San Brund, CA: 1150 Bayhill Drive, #100, San Bruno, CA 94066 * (866) 888-6653

PROJECT INFORMATION

Description

CHLL-ASBBLK47A-063015

CHLL-ASBBLK47B-063015

CHLL-ASBBLK47C-063015

CHLL-ASBBLK48A-063015

CHLL-ASBBLK48B-063015

CHLL-ASBBLK49A-063015

CHLL-ASBBLK50A-063015

CHLL-ASBBLK50B-063015

CHLL-ASBBLK50C-063015

CHLL-ASBBLK51A-063015

CHLL-ASBBLK51B-063015

Sampling

Date & Time:

Abandoned Mine Wastes

W	eather	Fog	Rain	Snow	Wind	Clear
	None	×	×	×		
5	Light					
eve	Moderate				x	
<u> </u>	Heavy					

K	None X	Rain Show Wind Clear								E Ql (Use											
any	Light Image: Constraint of the second seco					ltura Tar		_					rable								
	Heavy			Spoi Traj		Swa Bu	ab			sseti r, Bul								Ot	her Re	eques	its
			_															~			
ION												(m						7400			
	55195 US 41	N. Calumet, MI 4991	3									Bacteria)						IOSH	.116)		
	Test until	first positive						1-Media Surface Fungi (Genus ID + Asp. spp.)	2-Media Surface Fungi (Genus ID + <i>Asp.</i> spp.)	3-Media Surface Fungi (Genus ID + Asp. spp.)	spp.)	Gram Stain & Counts (Culturable Air & Surface Be		rce)				Asbestos Analysis - PCM Airborne Fiber Count (NIOSH 7400)	PLM (EPA method 600/R-93-116)		
TI	URN AROUND TIN	IE CODES (TAT)			particles	itive)	Exam	0 + As) + As) + As	Asp.	Air &		/Absel	anism)			di Fib	metho		
STD-S	Standard (DEFAULT)	Rushes received after 2		.53	er par	Qualite	Direct [ji sure	shus IC	anus IC	+ Q s	urable		sencer	fy orga	anism)	en	Airborr	(EPA I		
ND – Ne	ext Business Day	pm or on weekends, will be considered received the		- Spore Trap Analysis	s - Other	Direct Microscopic Exam (Qualitative)	Quantitative Spore Count Direct Exam	Ingi (Ge	Ingi (Ge	Ingi (Ge	Culturable Air Fungi (Genus ID + Asp. spp.)	ts (Cult		Total Coliform, <i>E. coli (Presence/Absence</i>)	Membrane Filtration (specify organism):	MPN Bacteria (specify organism):	QuantiTray - Sewage Screen	-PCM/	- PLM		
SD – Sa	me Business Day Rush	next business day. Please alert us in advance of		e Trap	Trap Analysis	copic [Spore (ace Fu	ace Fu	ace Fu	r Fung	k Coun	lture	n, E. a	iltration	a (spec	Sewa	alysis -	alysis -	test):	
WH-W	/eekend / Holiday	weekend analysis needs.		– Spor	Trap A	Micros	itative	lia Surf	lia Surf	lia Surf	able Ai	Stain &	Legionella culture	Califarr	rane F	Bacteri	iTray -	tos Ana	Asbestos Analysis –	PCR (specify test):	
TAT (Above)	Total Volume / Area (as applicable)	Notes (Time of day, Temp, RH, etc.)		Fungì	Spore	Direct	Quant	1-Mec	2-Mec	3-Mec	Cultur	Gram	Legio	Total (Memb	MPNI	Quant	Asbes	Asbes	PCR (
STD		6/30/15 - 0900																	\square		
STD		6/30/15 - 1300	_																\square		
STD		6/30/15 - 1440																	\square		
STD		6/30/15 - 1120																	\square		
STD		6/30/15 - 1340																			
STD		6/30/15 - 1345													\Box				X		
STD		6/30/15 - 1350																			
STD		6/30/15 - 1415																			
STD		6/30/15 - 1425																			
STD		6/30/15 - 1230																			
STD		6/30/15 - 1420			Π	П				Π			Π							Π	F

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	SAMPLE TYPE CODES		00 0.0	RELINØDISHED BY	DATE & TIME	RECEIVED BY	DATE & TIME
BC – BioCässette ™	ST - Spore Trap: Zefon,	T	D-Dust	DIVI	76/15-1500	FEDEX	
A1S - Anderson	Allergenco, Burkard	SW – Swab	SO-Soil	I MAN	16/15-150	FERR	
SAS – Surface Air Sampler	P - Potable Water	B-Bulk					7-7-15
CP - Contact Plate	NP - Non-Potable Water	0 - Other:					440

By submitting this Chain of Custody, you agree to be bound by the terms and conditions set forth at http://www.emlab.com/s/main/serviceterms.html

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MDEQ

Amy Keranen

906-337-0389

31000098

49934

Company:

Contact:

Phone:

Project ID:

Description: Project

Zip Code:

PO Number:

Sample ID

Gravish insulating pane

Coated paperboard

Coated paperboard

Coated paperboard Coated paperboard

Yellow Fire Brick

Yellow Fire Brick

Yellow Fire Brick

Flooring plaster

Asphaltic Roofing

Fibrous insulation

Project



CONTACT INFORMATION

Special Instructions:

Address:

6/30/15

Sample Type

(Below)

в

В

В

В

В

В

в

В

в

В

Sampled By: M. Castillo

New Jersey: 3000 Lincoln Drive East, Suite A, Marlton, NJ 08053 * (866) 871-1984 Phoenix, AZ: 1501 West Knudsen drive, Phoenix, AZ 85027 * (800) 651-4802 San Brund, CA: 1150 Bayhill Drive, #100, San Bruno, CA 94066 * (866) 888-6653

PROJECT INFORMATION

Description

CHLL-ASBBLK51C-063015

CHLL-ASBBLK52A-063015

CHLL-ASBBLK52B-063015

CHLL-ASBBLK52C-063015

CHLL-ASBBLK52D-063015

CHLL-ASBBLK53A-063015

CHLL-ASBBLK53B-063015

CHLL-ASBBLK53C-063015

CHLL-ASBBLK54A-063015

CHLL-ASBBLK55A-063015

Sampling

Date & Time:

Abandoned Mine Wastes

w	eather	Fog	Rain	Snow	Wind	Clear
Γ	None	×	×	x		
<u></u>	Light					
Į Š	Moderate				×	
	Heavy					

TURN AROUND TIME

Total Volume / Area

STD - Standard (DEFAULT)

SD - Same Business Day Rush

ND - Next Business Day

WH - Weekend / Holiday

TAT

(Above)

STD

	og Rain Snow Wind	Clear						RE	EQL	JES	TE	DS	ER	ViC	ES					
None [(Use checkboxes below) Non-Culturable Culturable																	
o Light [Moderate [No	n-Cu		_				0	Cultur	able								
Heavy			Spc		Tap Swa						And						Oth	ner Re	eques	sts
		<u> </u>	Tra	ър	Bu		V	Vater	, Bul	k, Di	ist, S	ioil, (Conta	act Pl	ates					
	·····																			
																	400)			
55195 US 4	1 N. Calumet, MI	49913									Bacteria						2 HSC	16)		
Test unti	l first positive						$\overline{}$		-								nt (NI	3-93-1		
1000 unta							dqs .c	o. spp	o, spp	pp.)	Surfac		ce)				r Cou	600/		
I AROUND T	IME CODES (TAT)		ticles	tive)	Xam	+ Asi	1+ As/	i + Asi	<i>Asp</i> , s	Air & {		Absen	nism):			le Fibe	nethod		
ard (DEFAULT)	Rushes received a		ை	or part	tualita	lirect E	dl sun	di sun	uus ID	+ 0 %	Irable		ence/	y orga	nism):	en	Virbarn	EPA n		
siness Day	pm or on weekends, considered receive	, will be ed the	Fungi – Spore Trap Analysis	Spore Trap Analysis - Other particles	Direct Microscopic Exam (Qualitative)	Quantitative Spore Count Direct Exam	l-Media Surface Fungi (Genus ID + <i>Asp.</i> spp.)	2-Media Surface Fungi (Genus ID + <i>Asp.</i> spp.)	3-Media Surface Fungi (Genus ID + <i>Asp.</i> spp.)	Culturable Air Fungi (Genus ID + <i>Asp.</i> spp.)	Gram Stain & Counts (Culturable Air & Surface		Total Coliform, E. coli (Presence/Absence)	Membrane Filtration (specify organism)	MPN Bacteria (specify organism):	QuantiTray - Sewage Screen	Asbestos Analysis – PCM Airborne Fiber Count (NIOSH 7400)	Asbestos Analysis – PLM (EPA method 600/R-93-116)		
usiness Day Rusl	next business day. alert us in advance		e Trap	Inalysi	copic	Spore	ace Fi	ace Fl	ace F(r Funç	Cour	lture	n, E. c	Itratio	e (spe	Sewa	alysis -	alysis	test):	
nd / Holiday	weekend analysis r	needs.	- Spar	Trap A	Micros	tative (ia Surf	la Surf	ia Surf	able Aj	Stain 8	Legionella culture	aliforn	ane Fi	acterie	Tray –	los Ana	tos An	PCR (specify test):	
tal Volume / Are (as applicable)	a Notes (Time of day, Temp, R	RH, etc.)	Fungi	Spore	Direct	Quant	1-Med	2-Med	3-Med	Cultura	Gram	Legior	Total (Membi	MPNE	Quanti	Asbes	Asbest	PCR (
	6/30/15 - 14:	30																\square		
	6/30/15 - 10	15																X		
	6/30/15 - 10	50																		
	6/30/15 - 12	00																X		
	6/30/15 - 13	25																		
	6/30/15 - 12	55																X		
	6/30/15 - 13	10																X		
	6/30/15 - 14	10																X		
	6/30/15 - 13	30																X		
	6/30/15 - 13	50																X		
	6/30/15 - 13	55																X		

Fibrous insulation	CHLL-ASBBLK56A-0630	15	В	STD	6/30/15	5 - 1355		
	SAMPLE TYPE CODES			RELINQUISHE) BY	DATE & TIME	RECEIVED BY	DATE & TIME
BC – BioCassette ™	ST - Spore Trap: Zefon,	T - Tape	D - Dust	TOK		7/6/15-1500	rens	
A1S - Anderson	Allergenco, Burkard	SW – Swab	SO - Soil	- Mart		1913-120	FULL	
SAS – Surface Air Sample	r P-Potable Water	B-Bulk			l		A.	7.7.15
CP - Contact Plate	NP - Non-Potable Water	0 Other:		$\underline{\mathbb{N}}$				940

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W	eather	Fog	Rain	Snow	Wind	Clear
	None	×	×	X		
5	Light					
evel	Moderate				x	
	Heavy					

Phoenix, AZ	: 3000 Lincoln Drive East, Suite A, Marlton, N 2: 1501 West Knudsen drive, Phoenix, AZ 85 CA: 1150 Bayhill Drive, #100, San Bruno, C	5027 * (80 4) 651-48	02		Moderate Heavy			Spo Tra	re i	Tape Swab Bulk Water, Bulk, Dust, Soil, Contact Pl							Other Requests				
		CO	ITACT	INFORMAT	ION														400)			
Company:	MDEQ		Addres	SS:		55195 US 41	N. Calumet, N	vii 49913							Bacteria)				7 HSC	(9)		
Contact:	Amy Keranen		Specia	al Instructions:		Test until f	first positiv	e						-	1 1				nt (NI	R-93-1		
Phone:	906-337-0389					root until i	not poolav	Ŭ				(), spp.)	1 . 1	spp.)	Surfac	ice)			er Cou	d 600/		
	PROJECT INFORMA	TION		***	T	URN AROUND TIM	E CODES (T	AT)		particles	Tive)	SA + 0	+ 4 ⁵		Air &	(Absei	mism)		la Fib	metho		
Project ID:	31000098			<u>+</u>	STD-8	Standard (DEFAULT)	Rushes receive	ed after 2	,s	er pai	Jirent	enus IC	anus II		urable	sence	(specify organism):	anism)	ten Airhori	(EPA I		
Project Description	Abandoned Mining Wa	stes			ND – Ne	ext Business Day	pm or on weeke	nds, will be	Analysis	s - Other	Ulrect Microscopic Exam (Qualitative) Oliantitative Spore Collint Direct Evam	1-Media Surface Fungi (Genus ID + Asp	Fungi (Genus ID	o-weata ourtade Fungi (Genus ID + Asp. sp Culturable Air Fungi (Genus ID + Asp. sp	Gram Stain & Counts (Culturable Air & Surface	coli (Presence/Absence)	(speci	MPN Bacteria (specify organism):	sewage screen Ivsis – PCM Airborne Fiber Count (NIOSH 7400)	- PLM (EPA method 600/R-93-116)		
Project Zip Code:		ipling & Time:	6/30 t	o 7/01/2015	SD – Sa	me Business Day Rush	next business da alert us in adv	ay. Please	Trap	nalysis	copic E	ace Fu	ace Fu	Fungi	Count		Itration	a (spec	Jewai Ivsis -	Analysis -	1	
PO Number.		pled By:	И. Ca	stillo	WH-W	/eekend / Holiday	weekend analy	sis needs.	- Spore	Spore Trap Analysis	MICros	la Surfa	2-Media Surface	able Ait	Gram Stain & Cou	Total Coliform,	Membrane Filtration	acterie	utanti iray Sewa Asbestos Analvais	los An	PCR (specify test):	
Sample ID	Description		S	ample Type (Below)	TAT (Above)	Total Volume / Area (as applicable)	Notes (Time of day, Tem	s np, RH, etc.)	Fungì	Spore		1-Med	2-Med	Cultur	Gram	Total (Memb	MPNE	Quanti ray Asbestos A	Ashestos	PCR (
Ceramic Pave	ors CHLL-ASBBLK57A-063	3015		В	STD		6/30/15 -														\Box	Π
Roofing	CHLL-ASBBLK58A-070	0115		В	STD		7/1/15 - (0800														
Roofing	CHLL-ASBBLK58B-070	0115		В	STD		7/1/15 - (0800												IX		
Roofing	CHLL-ASBBLK58C-070	0115		В	STD		7/1/15 - (0800] 🛛		
TSI	CHLL-ASBBLK59A-070	0115		В	STD		7/1/15 - 1	1230]							J] 🛛		
Transite	CHLL-ASBBLK60A-070	0115		В	STD		7/1/15 - 1	1235														
Rope	CHLL-ASBBLK61A-070	0115		В	STD		7/1/15 -	1238			٦C][] 🖾		
Roofing	CHLL-ASBBLK62A-070	0115		В	STD		7/1/15 -	1240]							JE][]		\Box
Transite	CHLL-ASBBLK63A-070	0115		В	STD		7/1/15 -	1245			30	1							JE			\Box
TSI 🛛	CHLL-ASBBLK64A-070	0115		В	STD		7/1/15 -	1300			JC									KI [\Box
											ЭC								JE][]		
	SAMPLE TYPE CODE			· · · · · · · · · · · · · · · · · · ·		RELINQUISHED BY	Ŷ	DATE & T	IME				RE	CEIVE	D BY				D/	ATE &	TIME	
BC - BioCas A1S - Ander			Tape -Swab	D - Dust SO - Soil	5	HAD-	2	7/6/15-	-150	Ø	F	5	DES	$\boldsymbol{\mathcal{L}}$								
· · · ·	ce Air Sampler P – Potable Water	B-	Bulk Other:			人)					Ç	$\overline{\mathcal{C}}$	\leq	2					7・フ-	15	- 711	$\overline{)}$
UP-Contac	A FIALE INF - NON-FOLADIE WATER	10-	ouner.	1		<u> </u>	1.														1	

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REQUESTED SERVICES

(Use checkboxes below)

Culturable

Non-Culturable

Canton Facility Client EM La	K Park	Site Name		Cooler unpacked by:
	7-7-15			1
	b) UPS FAS Stetsor		America Courier	Other
	: Drop-off Date/Time		Storage Location	Ollici
	# Foam E		the second s	
	l used: BubbleWrap			
COOLAN		-		
IR GUN# 4 IR GUN# 5 IR GUN# 8 2. Were custody se -Were the custody pape 5. Were the custody 6. Was/were the pe 7. Did all bottles ar 8. Could all bottles bottles 9. Were correct bottles	$(CF + 1.0 \circ C)$ Observed $(CF + 0.5 \circ C)$ Observed $(CF + 0.4 \circ C)$ Observed $(CF - 1.5 \circ C)$ Observed $(CF - 1.5 \circ C)$ Observed als on the outside of the co- seals on the outside of the co- seals on the bottle(s) or bot g slip attached to the coole ers accompany the sample y papers relinquished & signson(s) who collected the rive in good condition (Un labels be reconciled with the title(s) used for the test(s) in	ttle kits (LLHg/MeHg)? er(s)? (s)? gned in the appropriate plac samples clearly identified or abroken)? he COC? ndicated?	Corrected Cooler T Corrected Cooler T orrected Cooler T ity Ye Ye e? Ye n the COC? Ye Ye Ye	Cemp°C Image: See Multiple Cemp°C Cooler Former Cooler Former Cooler Former Solution No Solution No Solution Solution Solution No Solution No
10. Sufficient quan	tity received to perform in	dicated analyses?	Ye	s/No
- • •	at the correct pH upon rec	eipt?		s No 🕅 pH Strip Lot# <u>HC4326</u>
12. Were VOAs on t				s No
	s >6 mm in any VOA vials			s No MA
14. Was a trip blank	present in the cooler(s)?	Trip Blank Lot #	Ye	s No
Contacted PM	Date	by	via Verbal	Voice Mail Other
Concerning		•••		
14. CHAIN OF CU	STODY & SAMPLE DI	SCREPANCIES		Samples processed by:
Sample(s) Sample(s)		were received after the n	ecommended hol	ding time had expired. ding time had expired. d in a broken container. in diameter. (Notify PM)
Sample(s) Sample(s) Sample(s)		were received after the	ecommended hol	d in a broken container.
Sample(s) Sample(s) Sample(s) 16. SAMPLE PRES	SERVATION	were received after the r	recommended hold were receive ith bubble >6 mm	d in a broken container.

Taatfus	A 41 A 44	Constant of the	
TestAm	erica	Lant	חר
1000 011		- unit	

4101 Shuffel Street NW

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Chain of Custody Record

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Tes	÷Λ	- MA	$\sim \sim$		~ ~
((H 11	
	<i></i>	VI 1			

North Canton, OH 44720 Phone (330) 497-5396 Fax (330) 497-0772

Norm Canton, OH 44720 Phone (330) 497-5386 Fax (330) 497-0772																			THE LEADER IN F			15
Client Information (Sub Contract Lab)	Sam <u>cler</u>	······			PM: xoks, K	Gis M							Сотна	Track	ing Na	(\$):			COC No:	a lind the extrem manual ar		201
Client Contact: Shipping/Receiving	Phone:			E-M	ы т : .							_							240-45598.1 Page:	P		β.
Company	<u> </u>	<u>.</u>	· -	kris	i. bx ack	¢s@t∉	stam	erica	inc.co	ım									Page 1 of 9 .xb #			
TestAmerica Laboratories, Inc						· .	-		A	naly	sis i	Req	uest	ed					240-52609-1	00139	0038	3
Address: 17461 Derian Ave, Suite 100,	Oue Date Request 7/17/2015	ted:			新設計	197 C.						1		<u> </u>	i		<u> </u>		Preservation Co.			
Cig: Irvine	TAT Requested (d	aya):				4		1	ļ			.]			Ī.				A - HCL B - NaCH	Al-Hoxana N-Non⊽		•
Strate, 2/1						2 24		ľ					1						C - Zn Acetate D - Nitric Acid	0 - AsN202 P - Na2045		
CA, 92614-5817 Prome:	PO#		· · ·		- 28 C													諁	E - NaHSQ4 F - MeCH	Q - No25()3 R - No25()3		
949-261-1022(Tel) 949-260-3297(Fax)					報告	.												閼	G - AmeNor H - Ascorbic Acid	S - H2SO4 T - TSP Dedecenye	.	
토다비;	WC #:					stos)' PLM-Actor itos	Į								1			iĝ.	I-loa J-DáWater	U - Agetone V - MC/A	crate	
Project Name:	Project#;					34				Ì								躑	K - EDTA	W - ph 4-5	i	
Weston - Abandoned Mining Waste	24012499 880////:						F						ļ	.	·			2	L-60A	Z - other (spacify)		
					- 日本			ŀ					ĺ					淄	Other			
			Sample	Matrix	遊園	5 -												鬬				
			Туре	(Winnerson Sinastan)		(PLRA:		· .	·													
Sample Identification - Client ID (Lab ID)	Sample Date	Sample Time	(C≃comp, G≝grab) it	0-weststole							Ì		.					Ę.				
	Comple Date	a time	s Bresonal	H-Tase, e-air					349		26.02	-	2988	्य हर	2012-0	6 2334	- 		Special In	Structions/Note:	: 	52
CHLL-\$\$10-0-6' (240-52888-1)	7/1/15	15:10	10250.22/042/24	Solić		X		я <u>кње</u> .	24216 :	2 12 24	<u> 40.00</u>	35313	- 1 - 1	<u> </u>	*: %	2000				and an all the second secon	<u> </u>	of 5
CHJ.L-S\$17-0-6' (240-52869-2)	7/1/15	Eastern 15:20		Solid	╂┣	×	ŀ				-+	┈╍╋		+	+	<u> </u>	<u> </u>					4
CHLL-SS12-0-8' (240-52859-3)	7/%/15	Eastern 15:30		Solid		1×	┉		1			-+	_	-[-		┉	·					Page
CHLL-\$\$13-0-6' (240-52869-4)	7/1/15	Eastern 15:40		Sold	┨┈┫┈	x	╆╾╸	┝				+	+		• • •	+						ٽ.
CHTC-A\$BBLK01A-062915 (240-52669-5)	5/29/15	Eastern 10:05		Solid	╋╌┼╌	x	$\left \right $		┈╍┼	+	-	+			+-	<u>.</u>			· · .			
CHTC:ASB8LK01B-062915 (240-52869-5)	6/29/15	Eastern 10;05		Solid	╏╢	x	+		-+	_		┉┥				┥╸						
CHTC-AS5BLK01C-052915 (240-52869-7)	6/28/15	<u> </u>		Solid	╞┼╴	x			+			-+			-	-	$\left \right $		······			
CHT/2-ASBBI K02A-062915 (240-52869-8)	6/29/15	<u>. Eastern</u> 10:26		Solid	╞╂╴	x		┼╌┥						+	+	+					—[
CHTC-ASB6LK028-062915 (240-52859-9)	6/29/15	Eastern 10:25		Solid		x		╞╍╍┦		┝		┉┝╸	╞	+		1		教授権				
CMTC-ASBBLK02C-062916 (240-52889-10)	6/29/15	. <u>Fastern</u> . 10:25		Solid	╏╢╌	x		• •	·	+		╈	-		+	+						
CHTC-ASB8LK03A-062915 (240-52869-11)	0/29/15	<u>, Eastern</u> 10:40 Eastern		Solid	┇┼╸	x			†	+	+			·	+-							
Possible Matard Identification	· · ·	Easterli			55	imple	Dis	і	(Af	ec m	lay be	2 859	;es.96	of if s	amol	les ar	e <i>ret</i> z		lionger than 1 i	month		
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4101 Shuffel Street NW

Chain of Custody Record



North Canton, DH 44720 Phone (330) 497-9398 Fax (330) 497-0772

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4101 Shuffel Street NW

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Chain of Custody Record

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North Canton. OH 44720 Phone (330) 497-9396 Fax (330) 497-0772

Client Information (Sub Contract Lab)	Sampler:	-		Labi					•			Carrie	r Trec	king Na	(6):		<u>ا </u>	OOC No:	· fill		
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4101 Shuffel Street NVV

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4101 Shuffel Street NW

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Chain of Custody Record



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4101 Shuffel Street NW

Chain of Custody Record

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North Canton, OH 44720 Phone (330) 497-9396 Fax (330) 497-0772

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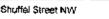
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4101 Shuffel Street NW



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North Canton, OH 44720 Phone (330) 497-9898 Fax (330) 487-0772 Ė

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