

AMERECO, INC.

TJE #1 of 3

Consulting ■ Engineering ■ Project Management
54 Michigan Avenue
Valparaiso, IN 46383
(219) 531-0531
Fax: (219) 464-9166

Asbestos Abatement Summary of Activities

Client: Mr. Todd Van Keppel
Valparaiso Community Schools
55 Evans Avenue
Valparaiso, IN 46383

Project: Rooms 201, 202 and 207-213
Thomas Jefferson Elementary School

Project Location: Thomas Jefferson Elementary School
1700 Roosevelt Road
Valparaiso, IN 46383

Date Activity Started: 06/27/2017

Date Activity Concluded: 06/27/2017

Work Performed and Amount of Asbestos Containing Materials Removed

Description	Each	Square Feet	Linear Feet
Removal of Floor Tile		5400	
Mastic		2200	
Transite Panels above Windows		30	
Total		7630	

Consultant: Amereco, Inc.
54 Michigan Avenue
Valparaiso, IN 46383
(219) 531-0531

Project Designer: John Blosky

License Number: 190823109 **Expiration Date:** 01/03/2018

Visual Inspection By: Charles Carter **Date:** 06/28/2017

Air Monitoring Firm: Amereco, Inc.
54 Michigan Avenue
Valparaiso, IN 46383
(219) 531-0531

Contractor: NES, Inc.
19015 Jodi Road, Unit B
Mokena, IL 60448
(708) 478-5497

License Number: 199703066 **Expiration Date:** 09/29/2017
Supervisor: Charles Carter
License Number: 19A004411 **Expiration Date:** 06/03/2018
Laboratory Name: Amereco, Inc.
54 Michigan Avenue
Valparaiso, IN 46383
Analysis Date: June 27, 2017
Accreditation: AIHA # (PCM): 100953
Analyzed By: Aaron Wilker **Signed:** Yes
Landfill: Laraway Landfill
21233 W. Laraway Road
Joliet, IL 60436
(815) 727-6148
Hauled to Landfill By: Homewood Disposal Services
1501 W. 175th Street
Homewood, IL 60430
(708) 798-1004

THIS IS A SUMMARY OF ASBESTOS ABATEMENT OR RESPONSE ACTION RECORDS THAT ARE AN INTEGRAL PORTION OF THE MANAGEMENT PLAN OF THIS BUILDING.

AMERECO, INC.

Consulting ■ Engineering ■ Project Management
 54 Michigan Avenue
 Valparaiso, IN 46383
 (219) 531-0531
 Fax: (219) 464-9166

FIBER CONCENTRATION REPORT

DATE: July 10, 2017 **REPORTED TO:** Mr. Todd Van Keppel
PROJECT: Rooms 201, 202 and 207-213
 Thomas Jefferson Elementary School Valparaiso Community Schools
 55 Evans Avenue
 Valparaiso, IN 46383

PROJECT NO.: 18.5000.11.4 **ANALYTICAL METHOD:** PCM – NIOSH Method 7400
 400-450X Magnification

 Following are the analytical results of five (5) clearance air samples collected following the removal of asbestos-containing floor tile and mastic and transite paneling at the above captioned site. The samples were analyzed by NIOSH Method 7400 using Phase Contrast Microscopy at 400 - 450X magnification. Method 7400 measures the concentration of all fibers present, asbestos and non-asbestos.

Sample Type:	PER – Personal ** - Excursion	TWA - 8hr. Time Weighted Average	BKG - Background IA - Inside Area OA - Outside Area	CLR - Clearance NEG - Negative Air Exhaust	IAQ - Indoor Air Quality
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Activity:	GR - Gross Removal CU - Clean Up	GB - Glovebag PR - Site Prep	BO - Bag Out
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Sample ID	Date Collected	Sample Type/Activity	Location	Fibers/CC
TJE-13	06/27/17	CLR	Outside Room 202	<0.01
TJE-14	06/27/17	CLR	Outside Room 201	<0.01
TJE-15	06/27/17	CLR	Room 202, Northeast Corner	<0.01
TJE-16	06/27/17	CLR	Room 201, Western Wall	<0.01
TJE-17	06/27/17	CLR	Room 210, West Wall	<0.01

Clearance Level: <0.01 Fibers/CC

Analyzed by: Amereco, Inc.
 AIHA Laboratory ID No. 100953

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54 Michigan Avenue
Valparaiso, IN 46383
(219) 531-0531
Fax: (219) 464-9166

Asbestos Abatement Summary of Activities

Client: Mr. Todd Van Keppel
Valparaiso Community Schools
55 Evans Avenue
Valparaiso, IN 46383

Project: Rooms 203 and 204
Thomas Jefferson Elementary School

Project Location: Thomas Jefferson Elementary School
1700 Roosevelt Road
Valparaiso, IN 46383

Date Activity Started: 07/27/2017

Date Activity Concluded: 07/27/2017

Work Performed and Amount of Asbestos Containing Materials Removed

Description	Each	Square Feet	Linear Feet
Floor Tile and Mastic		2050	
Transite Panels above Windows		15	
Total		2065	

Consultant: Amereco, Inc.
54 Michigan Avenue
Valparaiso, IN 46383
(219) 531-0531

Project Designer: John Blosky

License Number: 190823109

Expiration Date: 01/03/2018

Visual Inspection By: Charles Carter

Date: 07/28/2017

Air Monitoring Firm: Amereco, Inc.
54 Michigan Avenue
Valparaiso, IN 46383
(219) 531-0531

Contractor: NES, Inc.
19015 Jodi Road, Unit B
Mokena, IL 60448
(708) 478-5497

License Number: 199703066

Expiration Date: 09/29/2017

Supervisor: Charles Carter

License Number: 19A004411 **Expiration Date:** 06/03/2018

Laboratory Name: Amereco, Inc.
54 Michigan Avenue
Valparaiso, IN 46383

Analysis Date: July 27, 2017

Accreditation: AIHA # (PCM): 100953

Analyzed By: Aaron Wilker **Signed:** Yes

Landfill: Laraway Landfill
21233 W. Laraway Road
Joliet, IL 60436
(815) 727-6148

Hauled to Landfill By: Homewood Disposal Services
1501 W. 175th Street
Homewood, IL 60430
(708) 798-1004

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Consulting ■ Engineering ■ Project Management
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FIBER CONCENTRATION REPORT

DATE: August 24, 2017 **REPORTED TO:** Mr. Todd Van Keppel
PROJECT: Rooms 203 and 204 Valparaiso Community Schools
 Thomas Jefferson Elementary School 55 Evans Avenue
 Valparaiso, IN 46383

PROJECT NO.: 18.5000.11.5 **ANALYTICAL METHOD:** PCM – NIOSH Method 7400
 400-450X Magnification

 Following are the analytical results of five (5) clearance air samples collected following the removal of asbestos-containing floor tile and mastic and transite paneling at the above captioned site. The samples were analyzed by NIOSH Method 7400 using Phase Contrast Microscopy at 400 - 450X magnification. Method 7400 measures the concentration of all fibers present, asbestos and non-asbestos.

Sample Type:	PER – Personal ** - Excursion	TWA - 8hr. Time Weighted Average	BKG - Background IA - Inside Area OA - Outside Area	CLR - Clearance NEG - Negative Air Exhaust	IAQ - Indoor Air Quality
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Activity:	GR - Gross Removal CU - Clean Up	GB - Glovebag PR - Site Prep	BO - Bag Out
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Sample ID	Date Collected	Sample Type/Activity	Location	Fibers/CC
TE-16	07/27/17	CLR	Classroom 203 – Southeast	<0.01
TE-17	07/27/17	CLR	Classroom 203 – West	<0.01
TE-18	07/27/17	CLR	Corridor A – Center	<0.01
TE-19	07/27/17	CLR	Classroom 204 – West	<0.01
TE-20	07/27/17	CLR	Classroom 204 – East	<0.01

Clearance Level = <0.01 Fibers/CC

Analyzed by: Amereco, Inc.
 AIHA Laboratory ID No. 100953

Asbestos Abatement Summary of Activities

Client: Valparaiso Community Schools
Project: Thomas Jefferson Elementary School
Project Location: Classrooms 117,118, 206

Date Activity Started: 12/26/2017

Date Activity Concluded: 12/26/2017

Work Performed and Amount of Asbestos Containing Materials Removed

Description	Each	Square Feet	Linear Feet
Floor Tile and Mastic		2864	
Transite		30	
Total		2894	

Consultant: Amereco, Inc.
54 Michigan Avenue
Valparaiso, IN 46383
(219) 531-0531

Project Designer: John Blosky

License Number: 190823109

Expiration Date: 01/03/2018

Visual Inspection By: Juan Amaya

Date: 12/26/17

Air Monitoring Firm: Amereco, Inc.
54 Michigan Avenue
Valparaiso, IN 46383
(219) 531-0531

Contractor: NES, Inc.
19015 Jodi Road, Unit B
Mokena, IL 60448
(708) 478-5497

License Number: 199703066

Expiration Date: 09/29/2018

Supervisor: Juan Amaya

License Number: 19A006276

Expiration Date: 06/01/2018

Laboratory Name: Amereco, Inc.
54 Michigan Avenue
Valparaiso, IN 46383

Analysis Date: Daily Throughout Project

Accreditation: AIHA # (PCM): 100953

Analyzed By: Devyn Unger **Signed:** Yes

Landfill: Laraway Landfill
21233 W. Laraway Road
Joliet, IL 60436
(815) 727-6148

Debris Hauled By: NES, Inc.
19015 Jodi Road, Unit B
Mokena, IL 60448
(708) 478-5497

Hauled to Landfill By: Homewood Disposal Services
1501 W. 175th Street
Homewood, IL 60430
(708) 798-1004

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 Fax: (219) 464-9166

FIBER CONCENTRATION REPORT

DATE: December 26, 2017 **REPORTED TO:** Mr. Todd Van Keppel
PROJECT: 1700 Roosevelt Road Valparaiso Community Schools
 Valparaiso, IN 46383 55 Evans Avenue
 Valparaiso, IN 46385
PROJECT NO.: 18.5000.11.6 **ANALYTICAL METHOD:** PCM – NIOSH Method 7400
 400-450X Magnification

 Following are the analytical results of eight (8) clearance air samples collected following the gross removal of asbestos containing floor tile, mastic, and transite at the above captioned site. The samples were analyzed by NIOSH Method 7400 using Phase Contrast Microscopy at 400 - 450X magnification. Method 7400 measures the concentration of all fibers present, asbestos and non-asbestos.

Sample Type:	PER – Personal ** - Excursion	TWA - 8hr. Time Weighted Average	BKG - Background IA - Inside Area OA - Outside Area	CLR - Clearance NEG - Negative Air Exhaust	IAQ - Indoor Air Quality
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Activity:	GR - Gross Removal CU - Clean Up	GB - Glovebag PR - Site Prep	BO - Bag Out
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Sample ID	Date Collected	Sample Type/Activity	Location	Fibers/CC
TJ-17	12/26/17	CLR	Inside Room 117 – Southwest Corner	O.L.
TJ-18	12/26/17	CLR	Inside Room 117 – Northeast Corner – Inside Mini-Containment	O.L.
TJ-19	12/26/17	CLR	Inside Room 118 – Southeast Corner	<0.01
TJ-20	12/26/17	CLR	Inside Room 118 – Northeast Corner – Inside Mini-Containment	<0.01
TJ-25	12/26/17	CLR	Inside Room 117 – Southwest Corner	<0.01
TJ-26	12/26/17	CLR	Inside Room 117 – Northeast Corner – Inside Mini-Containment	<0.01
TJ-27	12/26/17	CLR	Inside Room 206 – Southwest Corner	<0.01
TJ-28	12/26/17	CLR	Inside Room 206 – Southeast Side – Inside Mini-Containment	<0.01

Clearance Level = <0.01 Fibers/CC

Analyzed by: Amereco, Inc.
 AIHA Laboratory ID No. 100953