



# EMSL Analytical, Inc.

200 Route 130 North Cinnaminson, NJ 08077

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EMSL Order: 041805950

Customer ID: WEST25

Customer PO:

Project ID:

**Attention:** Craig Tiballi  
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**Received Date:** 02/23/2018 9:25 AM

**Analysis Date:** 02/26/2018

**Collected Date:** 02/20/2018

**Project:** Navajo Forest Products Industry Site

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

Sample	Description	Appearance	Non-Asbestos		Asbestos
			% Fibrous	% Non-Fibrous	% Type
18-835-01 041805950-0001	NFPI - North Bay - Ground - Roofing Material	Black Fibrous Homogeneous	70% Cellulose	30% Non-fibrous (Other)	None Detected
18-835-02-Silver Paint 041805950-0002	NFPI - 3rd Bay - Ground - Roofing Material	Silver Non-Fibrous Homogeneous		98% Non-fibrous (Other)	2% Chrysotile
18-835-02-Roofing 041805950-0002A	NFPI - 3rd Bay - Ground - Roofing Material	Black Fibrous Homogeneous		92% Non-fibrous (Other)	8% Chrysotile
18-835-03-Silver Paint 041805950-0003	NFPI - 7th Bay - Ground - Roofing Material	Silver Non-Fibrous Homogeneous		98% Non-fibrous (Other)	2% Chrysotile
18-835-03-Roofing 041805950-0003A	NFPI - 7th Bay - Ground - Roofing Material	Black Fibrous Homogeneous		92% Non-fibrous (Other)	8% Chrysotile
18-835-04-Silver Paint 041805950-0004	NFPI - N. of Bldg. - Ground - Roofing Material	Silver Non-Fibrous Homogeneous		98% Non-fibrous (Other)	2% Chrysotile
18-835-04-Roofing 041805950-0004A	NFPI - N. of Bldg. - Ground - Roofing Material	Black Fibrous Homogeneous	30% Synthetic	66% Non-fibrous (Other)	4% Chrysotile
18-835-05-Silver Paint 041805950-0005	NFPI - N. of North Bay - Ground - Roofing Material	Silver Non-Fibrous Homogeneous		98% Non-fibrous (Other)	2% Chrysotile
18-835-05-Roofing 041805950-0005A	NFPI - N. of North Bay - Ground - Roofing Material	Black Fibrous Homogeneous		92% Non-fibrous (Other)	8% Chrysotile
18-835-06 041805950-0006	NFPI - W. of 1st Bay - Ground - Roofing Material	Black Non-Fibrous Homogeneous		100% Non-fibrous (Other)	None Detected
18-835-07A 041805950-0007	NFPI - North Bay 2 - Wall - Wall Covering Material	Brown/Gray/Silver Non-Fibrous Homogeneous		96% Non-fibrous (Other)	4% Chrysotile
18-835-07B 041805950-0008	NFPI - North Bay - Ground - Roofing Material	Beige Non-Fibrous Homogeneous		80% Non-fibrous (Other)	20% Chrysotile
18-835-08 041805950-0009	NFPI - North Bay - Floor - Cement Material	Tan Non-Fibrous Homogeneous		100% Non-fibrous (Other)	None Detected
18-835-09 041805950-0010	NFPI - 4th Bay - Wall - Metal Covering Material	Brown/Silver Non-Fibrous Homogeneous		97% Non-fibrous (Other)	3% Chrysotile
18-835-10 041805950-0011	NFPI - 5th Bay - Pipe Hole - Piping Material	Black/Silver Fibrous Homogeneous		95% Non-fibrous (Other)	5% Chrysotile
18-835-11 041805950-0012	NFPI - 9th Bay - Wall - Wall Material	Silver Non-Fibrous Homogeneous		95% Non-fibrous (Other)	5% Chrysotile

Initial report from: 02/26/2018 17:39:08



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Sample	Description	Appearance	Non-Asbestos		Asbestos
			% Fibrous	% Non-Fibrous	% Type
18-835-12 041805950-0013	NFPI - S. of Bldg. - Ground - Roofing Material	Brown Fibrous Homogeneous		80% Non-fibrous (Other)	20% Chrysotile
18-835-13 041805950-0014	NFPI - S. of Bldg. - Ground - Roofing Material	Black Fibrous Homogeneous	15% Cellulose	85% Non-fibrous (Other)	None Detected
18-835-14 041805950-0015	NFPI - North Side of Bldg. - Wall Covering	White/Black Fibrous Homogeneous		92% Non-fibrous (Other)	8% Chrysotile
18-835-15 041805950-0016	NFPI - 9th Bay - Wall - Wall Covering	Black/Silver Fibrous Homogeneous		94% Non-fibrous (Other)	6% Chrysotile

Analyst(s)

Andrew Castellano (7)

Edward Zambrano (13)

Benjamin Ellis, Laboratory Manager  
or Other Approved Signatory

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Samples analyzed by EMSL Analytical, Inc. Cinnaminson, NJ NVLAP Lab Code 101048-0, AIHA-LAP, LLC-IHLAP Lab 100194, NYS ELAP 10872, NJ DEP 03036, PA ID# 68-00367

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