# STATE ENVIRONMENTAL ANALYSIS, INC.

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April 29th, 2018

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Project Address: Sullivan Resorts, LLC-Former Grossinger Resort Properties

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DOL Asbestos Certificate #-92-19823- Class D Inspector NYS DOL Asbestos License #55438 EPA-Reno Cert #R-1-18351-10-10560 State of Ct. Validition#03-103574 Cert#- 000873

Method Followed- AHERA/ NYS DOL Code 56- Demolition Section

Thank you for choosing State Environmental Analysis for all your environmental testing needs.
Sincerely

John W. Griffin State Environmental Analysis, Inc.

# SULLIVAN RESORTS, LLC - DEMOLITION PROJECT

# Description of Buildings to be Demolished

**Note:** These descriptions are provided for informational purposes only. Square footage and building construction description are to be verified by the Contractor. The source of the data is dated.

The information on the following were compiled from 8 inspections that took place from late 2013 through and including October 2017. The summary of these various inspections are as follows:

## Building 1. - Harry G Building

The Harry G Building is a 31 year old 4-story concrete block and steel building With exterior stucco over the concrete block walls with a crawl space. The 58,500 square foot hotel building contained 72 guest rooms.

The roof is covered with a stone ballasted single ply membrane. The interior of the building is currently in disrepair and includes wood, or carpeted floors, Gypsum board (aka Sheetrock) walls and a textured concrete plank ceiling. Heating of the building is provided by steam generated from the main power plant and cooling is provided by the through the wall units. This building is connected to the Building 2 - 5000 Building and the Building 3 - Main Building.

### Building 2 - 5000 Building

The 5000 Building is an approximately 52- year old 2 story building with a Crawl space, hotel support building containing unfinished meeting areas, dining rooms, a kitchen and storage rooms. The building is constructed of concrete and steel with an exterior finish of stucco over concrete block walls and bare wood. The roof is suspected to be covered with a built up system. The interior is currently in disrepair and contains wood and concrete floors, gypsum board (Sheetrock) and concrete walls and ceilings. Heating of the building was to be provided by steam generated from the main power plant. Vertical transportation was provided by two (2) traction elevators. This building is connected to the **Building 3** – **Main Building and Building 9** – **Convention Center.** 

## Building - 3 - Main Building

The Main Building is an approximately 15 year old, 3 story with a crawl space, 48,400 Square Foot unfinished hotel support building containing an entry lobby, meeting areas and storage rooms. The Building is constructed of Steel and Concrete with exterior unfinished concrete block walls. The roof is covered by a single ply membrane. Interior construction is currently in disrepair and generally includes bare concrete floors, unfinished sheetrock covered walls and ceilings. Heating and Cooling of the building was to be provided by roof mounted package units. This building is connected to the Building 4- Pool Wing Building, Building 2 - 5000 Building and Building 9 - Convention Center.

## **Building 4 – Pool Wing Building**

The interior Pool Wing Building is an approximately 45 year old, 5 story building with a basement, 60,000 Square feet of unfinished hotel building containing 50 guests rooms, meeting areas, a coffee shop and storage rooms. The building is constructed of Concrete and steel framing with wood frame construction in some areas, the exterior is wood with stucco walls. The roof is a built up roofing system. Interior construction is currently in disrepair and generally includes concrete floors, wood floors, and unfinished sheetrock covered walls and ceilings. Heating of the building is provided by the steam generated from the main power plant. The vertical transportation was provided by a single traction elevator. This building is connected to **Building 5 – Indoor Pool Building and Building 3 – Main Building.** 

### **Building 5 - Indoor Pool Building**

The Indoor Pool Building is an approximately 45 year old 2 story with a sub-basement, 26,400 Square Foot hotel support building containing an indoor pool, locker rooms, mechanical areas, offices, meeting areas and storage rooms. The building is a Concrete slab on grade wood frame construction with exterior wood frame, brick and stucco covered walls. The roof is covered with a single ply EPDM membrane system. Interior construction is currently in disrepair and includes concrete floors, carpet, tiled or wood floors, sheetrock walls and ceilings. Heating of the building is provided by steam generated from the main power plant and cooling is provided by air handlers and incremental units. Vertical Transportation is not provided. The building is connected by and elevated walkway to **Building 6 - Paul G Building.** 

## Building 6 - Paul G Building

The Paul G. Building is an approximately 31 year old, 3 story with partial basement, 33,000 Square Foot hotel building containing 42 guest rooms and storage rooms. The building is Concrete slab on grade with Steel frame construction with exterior concrete block, brick and stucco walls. The roof is a stone ballasted single ply membrane roofing system. Interior construction is currently in disrepair and includes sheetrock walls, word and carpeted floors, Textured concrete plank ceilings. Heating and cooling of the building was provided by electric through the wall incremental units. Vertical transportation was provided by a single hydraulic elevator. See Building Connection above Building 5 - Indoor Pool Building.

## Building 7 - Jenny G Building

The Jenny G. Building is an approximately 40 year old, 8 story with a partial basement, 69,000 Square Foot free standing hotel building containing 90 guest rooms and offices. The building is concrete slab on grade with steel frame construction and exterior concrete block with stucco walls. The roof is a stone ballasted single ply membrane roofing system. Interior construction is currently in disrepair and consists of wood or carpeted floors, gypsum board walls, and textured concrete plank ceilings. Heating and cooling of the building is provided by an electric fan coil unit system. Vertical transportation was provided by two (2) traction elevators. Building 7 is not connected to any other structure on this property.

#### Building 8 - Lyman House

The Lyman House is an approximately 53 year old 2 story with a partial basement, 8,400 Square Foot free standing staff quarters building consisting of 28 boarding rooms and a former maintenance /storage room in the basement. The building is wood frame construction with exterior stucco walls. The sloped roof is covered with asphalt shingles. The interior construction is currently in disrepair and consists of wood and carpeted floors, sheetrock walls and ceilings. The heating of the building is provided by the steam generated main power plant and cooling is provided by incremental units. Vertical transportation is not provided in this building. **This Building 8 is Free Standing.** 

## **Building 9 – Convention Center**

The Convention Center is an approximately 15 year old 1 story with a crawl space, 30,000 Square Foot unfinished hotel support building containing a convention center. The building is steel reinforced concrete construction with exterior unfinished concrete block walls. The roof is covered with a Tar and Gravel System. The interior of this building remains unfinished. Heating and cooling and vertical transportation was not provided in this building. This Building 9 – Convention Center is connected to Building 2 – 5000 Building.

#### Building 10 – Joy Cottage

The Joy Cottage is an approximately 53 year old 2 story with a partial basement, 2,000 Square Foot free standing residential building containing boarding rooms and meeting areas. The building is wood frame construction with exterior stucco walls. The sloped roof is covered with asphalt shingles. Interior construction is in disrepair and consists of wood and carpeted floors, sheetrock walls and ceilings. Heating is provided by an oil fired boiler and cooling by window units. No Vertical transportation is provided. **Building 10 – Joy Cottage is free Standing**.

#### **Building 11 (a,b,c) – Colonial Houses**

Three residential houses known as the Colonial Houses are located along the main access road. Each of these buildings are approximately 53 year old 2 story with basement 2,000 Square Foot residences. The buildings are of wood frame construction with exterior wood or vinyl siding. The sloped roofs are covered with Asphalt shingles. The interior construction is in disrepair and consist of wood and carpeted floors, sheetrock walls and ceilings. Heating of the buildings is provided by oil fired boilers and cooling is by through the window units. Vertical transportation is not provided. **Building 11 (a, b, c) are free standing**.

## Building 12 - Boiler/Laundry Room Building

The Boiler/Laundry Room Building ia an approximately 59 year old, 2 story with a basement free standing building located within the main complex. A newer steel and brick addition was added to the boiler room in 1976. The building is a concrete slab on grade, wood frame construction with exterior stucco walls. The sloped roof is covered with asphalt shingles and the flat portion of the roof is covered with stone ballasted tar roof. Access to portions of the building could not be provided due to disrepair. The laundry room portion of the building contains abandoned laundry equipment including a dry cleaning machine, offices and storage rooms. The boiler room po5rtion of the building is half below grade and contains boilers and other mechanical equipment which produced steam heat for a majority of the hotel buildings. Two 15,000 gallon fuel oil UST's provide heat through the boiler plant. The interior construction of the laundry area is currently in disrepair and generally includes wood or concrete floors, sheetrock walls and ceilings. The heating of the building is provided by steam generated from the main power plant. Vertical transportation is not provided in this building. Building 12 - Boiler/Laundry Room Building is a free standing building.

#### Building 13 – Skating Rink Building

The Skating Rink Building is an approximately 43 year old 2 story free standing building. The building is of wood frame construction with exterior wood siding and stucco walls. The sloped roof is covered with Asphalt Shingles. Access to portions of the buildings was not provided due to unsafe conditions. Heating of the building is reportedly provided by steam generated from the main power plant. Vertical transportation is not provided in this building. There is an outdoor skating rink connected to this building. Building 13 - Skating Rink Building is a free standing building.

# Building 14 (a, b, c and sheds) - Ski Mountain Buildings

Three main building and two storage sheds are located on the ski mountain portion of the property along Route 52. These buildings include an approximately 53 year old 2 story ski lodge building containing changing rooms, a lodge and small shop, an approximately 53 year old 1 story maintenance building with loft and an approximately 53 year old 2 story snow making building and associated sheds, All these building are currently in disrepair and are of wood frame construction with either stucco or wood siding walls. The sloped roofs of these buildings are covered with asphalt shingles. The specific heating methods for these buildings are unknown; however, heating is suspected to have been provided by oil fired boilers or furnaces. Building 14 (a, b, c and sheds) – Ski Mountain Buildings are all free standing buildings.

### **Building 15 – Bunk House**

The Bunk House is and approximately 24 year old, 10,000 Square Foot 2 story free standing building containing storage rooms and offices located off Clements road. The building is concrete slab on grade with exterior concrete block walls. The roof is covered with a built up roofing system; however access could not be provided. Heating of the building is reportedly by an oil fired boiler however the neither the boiler nor the associated tank were noted. Vertical transportation is not provided in the building. Building 15 – Bunk House is a free standing building.

#### Building 16 - Indoor Tennis Court Building

This complex consists of an approximately 28 year old 1 story tennis lodge building containing a lounge, locker rooms, and retail space and a large 26,000 Square Foot indoor tennis court building. The Tennis lodge building is a wood frame construction with exterior wood siding and the indoor tennis court building is prefabricated corrugated steel frame construction with aluminum siding. The sloped roof of the tennis lodge is covered with asphalt shingles and the sloped roof of the indoor tennis court is comprised of metal decking. Heating of the building is provided by an oil fired boiler. Vertical transportation is not provided in the building. Building 16 – Indoor Tennis Court Building is free standing.

### **Building 17 – Golf Club House**

The Golf Club House is an approximately 53 year old, 1 story, 2,744 Square Foot building with finished basement clubhouse building containing offices, a restaurant, a pro shop and locker rooms. This building is currently actively used. The building is of wood frame construction with a concrete slab and concrete block construction with exterior wood siding. The sloped roof is covered with

Asphalt shingles. Heating of the building is provided by an oil fired furnace and cooling is provided by through window units. Vertical transportation is not provided in this building. Building 17 – The Golf Club House is a free standing building.

The following is the ACM (Asbestos Containing Material) to be removed from these buildings based on the various inspections done from 12/2013 to 10/2017.

Building 1. Remove and dispose of 8,750 square feet of roof with stone based on survey of 2/19/2014

Building 2. Remove and dispose of 8,800 square feet of roof and stone and 400 linear feet of flashing based on the survey of 2/19/2014.

Building 3. Remove and dispose of 2,400 square feet of roof based on the survey of 2/19/2014.

Building 4. Remove and dispose of 14,400 square feet of roof and 480 linear feet of flashing based on various surveys.

Building 5. Remove and dispose of 8,800 square feet of roof and 400 linear feet of flashing based on various surveys.

Building 7. Remove and dispose of 750 square feet of ACM tile from 4<sup>th</sup> floor Of building, remove and dispose of 750 square feet of ACM tile from the 7<sup>th</sup> floor. Remove and dispose of 22,000 square feet of steel, vinyl treads, trim, floor platforms and vinyl borders and trim in both stairwells.

All quantities are +/- 15% due to the disrepair and difficulties arising from the condition of the buildings inspected at the time of the inspections.

V/1/

Sincere

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The roof is covered with a stone ballasted single ply membrane. The interior of the building is currently in disrepair and includes wood, or carpeted floors, Gypsum board (aka Sheetrock) walls and a textured concrete plank ceiling. Heating of the building is provided by steam generated from the main power plant and cooling is provided by the through the wall units. This building is connected to the **Building 2 - 5000 Building** and the **Building 3 - Main Building**.

### Building 2 - 5000 Building

The 5000 Building is an approximately 52- year old 2 story building with a Crawl space, hotel support building containing unfinished meeting areas, dining rooms, a kitchen and storage rooms. The building is constructed of concrete and steel with an exterior finish of stucco over concrete block walls and bare wood. The roof is suspected to be covered with a built up system. The interior is currently in disrepair and contains wood and concrete floors, gypsum board (Sheetrock) and concrete walls and ceilings. Heating of the building was to be provided by steam generated from the main power plant. Vertical transportation was provided by two (2) traction elevators. This building is connected to the **Building 3 – Main Building and Building 9 – Convention Center.** 

#### Building – 3 – Main Building

The Main Building is an approximately 15 year old, 3 story with a crawl space, 48,400 Square Foot unfinished hotel support building containing an entry lobby, meeting areas and storage rooms. The Building is constructed of Steel and Concrete with exterior unfinished concrete block walls. The roof is covered by a single ply membrane. Interior construction is currently in disrepair and generally includes bare concrete floors, unfinished sheetrock covered walls and ceilings. Heating and Cooling of the building was to be provided by roof mounted package units. This building is connected to the Building 4- Pool Wing Building, Building 2 - 5000 Building and Building 9 - Convention Center.

#### **Building 4 – Pool Wing Building**

The interior Pool Wing Building is an approximately 45 year old, 5 story building with a basement, 60,000 Square feet of unfinished hotel building containing 50 guests rooms, meeting areas, a coffee shop and storage rooms. The building is constructed of Concrete and steel framing with wood frame construction in some areas, the exterior is wood with stucco walls. The roof is a built up roofing system. Interior construction is currently in disrepair and generally includes concrete floors, wood floors, and unfinished sheetrock covered walls and ceilings. Heating of the building is provided by the steam generated from the main power plant. The vertical transportation was provided by a single traction elevator. This building is connected to **Building 5 – Indoor Pool Building and Building 3 – Main Building.** 

## **Building 5 - Indoor Pool Building**

The Indoor Pool Building is an approximately 45 year old 2 story with a sub-basement, 26,400 Square Foot hotel support building containing an indoor pool, locker rooms, mechanical areas, offices, meeting areas and storage rooms. The building is a Concrete slab on grade wood frame construction with exterior wood frame, brick and stucco covered walls. The roof is covered with a single ply EPDM membrane system. Interior construction is currently in disrepair and includes concrete floors, carpet, tiled or wood floors, sheetrock walls and ceilings. Heating of the building is provided by steam generated from the main power plant and cooling is provided by air handlers and incremental units. Vertical Transportation is not provided. The building is connected by and elevated walkway to **Building 6 - Paul G Building**.

#### Building 6 - Paul G Building

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#### Building 7 - Jenny G Building

The Jenny G. Building is an approximately 40 year old, 8 story with a partial basement, 69,000 Square Foot free standing hotel building containing 90 guest rooms and offices. The building is concrete slab on grade with steel frame construction and exterior concrete block with stucco walls. The roof is a stone ballasted single ply membrane roofing system. Interior construction is currently in disrepair and consists of wood or carpeted floors, gypsum board walls, and textured concrete plank ceilings. Heating and cooling of the building is provided by an electric fan coil unit system. Vertical transportation was provided by two (2) traction elevators. **Building 7 is not connected to any other structure on this property.** 

#### Building 8 - Lyman House

The Lyman House is an approximately 53 year old 2 story with a partial basement, 8,400 Square Foot free standing staff quarters building consisting of 28 boarding rooms and a former maintenance /storage room in the basement. The building is wood frame construction with exterior stucco walls. The sloped roof is covered with asphalt shingles. The interior construction is currently in disrepair and consists of wood and carpeted floors, sheetrock walls and ceilings. The heating of the building is provided by the steam generated main power plant and cooling is provided by incremental units. Vertical transportation is not provided in this building. **This Building 8 is Free Standing.** 

#### **Building 9 – Convention Center**

The Convention Center is an approximately 15 year old 1 story with a crawl space, 30,000 Square Foot unfinished hotel support building containing a convention center. The building is steel reinforced concrete construction with exterior unfinished concrete block walls. The roof is covered with a Tar and Gravel System. The interior of this building remains unfinished. Heating and cooling and vertical transportation was not provided in this building. This Building 9 – Convention Center is connected to Building 2 – 5000 Building.

## **Building 10 – Joy Cottage**

The Joy Cottage is an approximately 53 year old 2 story with a partial basement, 2,000 Square Foot free standing residential building containing boarding rooms and meeting areas. The building is wood frame construction with exterior stucco walls. The sloped roof is covered with asphalt shingles. Interior construction is in disrepair and consists of wood and carpeted floors, sheetrock walls and ceilings. Heating is provided by an oil fired boiler and cooling by window units. No Vertical transportation is provided. **Building 10 – Joy Cottage is free Standing.** 

#### Building 11 (a,b,c) – Colonial Houses

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## **Building 13 – Skating Rink Building**

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#### **Building 17 – Golf Club House**

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Building 7. Remove and dispose of 750 square feet of ACM tile from 4<sup>th</sup> floor Of building, remove and dispose of 750 square feet of ACM tile from the 7<sup>th</sup> floor. Remove and dispose of 22,000 square feet of steel, vinyl treads, trim, floor platforms and vinyl borders and trim in both stairwells.

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### Building 2 – 5000 Building

The 5000 Building is an approximately 52- year old 2 story building with a Crawl space, hotel support building containing unfinished meeting areas, dining rooms, a kitchen and storage rooms. The building is constructed of concrete and steel with an exterior finish of stucco over concrete block walls and bare wood. The roof is suspected to be covered with a built up system. The interior is currently in disrepair and contains wood and concrete floors, gypsum board (Sheetrock) and concrete walls and ceilings. Heating of the building was to be provided by steam generated from the main power plant. Vertical transportation was provided by two (2) traction elevators. This building is connected to the **Building 3 – Main Building and Building 9 – Convention Center.** 

# Building - 3 - Main Building

The Main Building is an approximately 15 year old, 3 story with a crawl space, 48,400 Square Foot unfinished hotel support building containing an entry lobby, meeting areas and storage rooms. The Building is constructed of Steel and Concrete with exterior unfinished concrete block walls. The roof is covered by a single ply membrane. Interior construction is currently in disrepair and generally includes bare concrete floors, unfinished sheetrock covered walls and ceilings. Heating and Cooling of the building was to be provided by roof mounted package units. This building is connected to the Building 4- Pool Wing Building, Building 2 - 5000 Building and Building 9 - Convention Center.

### **Building 4 - Pool Wing Building**

The interior Pool Wing Building is an approximately 45 year old, 5 story building with a basement, 60,000 Square feet of unfinished hotel building containing 50 guests rooms, meeting areas, a coffee shop and storage rooms. The building is constructed of Concrete and steel framing with wood frame construction in some areas, the exterior is wood with stucco walls. The roof is a built up roofing system. Interior construction is currently in disrepair and generally includes concrete floors, wood floors, and unfinished sheetrock covered walls and ceilings. Heating of the building is provided by the steam generated from the main power plant. The vertical transportation was provided by a single traction elevator. This building is connected to **Building 5 – Indoor Pool Building and Building 3 – Main Building.** 

## **Building 5 - Indoor Pool Building**

The Indoor Pool Building is an approximately 45 year old 2 story with a sub-basement, 26,400 Square Foot hotel support building containing an indoor pool, locker rooms, mechanical areas, offices, meeting areas and storage rooms. The building is a Concrete slab on grade wood frame construction with exterior wood frame, brick and stucco covered walls. The roof is covered with a single ply EPDM membrane system. Interior construction is currently in disrepair and includes concrete floors, carpet, tiled or wood floors, sheetrock walls and ceilings. Heating of the building is provided by steam generated from the main power plant and cooling is provided by air handlers and incremental units. Vertical Transportation is not provided. The building is connected by and elevated walkway to **Building 6 - Paul G Building.** 

#### Building 6 - Paul G Building

The Paul G. Building is an approximately 31 year old, 3 story with partial basement, 33,000 Square Foot hotel building containing 42 guest rooms and storage rooms. The building is Concrete slab on grade with Steel frame construction with exterior concrete block, brick and stucco walls. The roof is a stone ballasted single ply membrane roofing system. Interior construction is currently in disrepair and includes sheetrock walls, word and carpeted floors, Textured concrete plank ceilings. Heating and cooling of the building was provided by electric through the wall incremental units. Vertical transportation was provided by a single hydraulic elevator. See Building Connection above Building 5 - Indoor Pool Building.

# Building 7 - Jenny G Building

The Jenny G. Building is an approximately 40 year old, 8 story with a partial basement, 69,000 Square Foot free standing hotel building containing 90 guest rooms and offices. The building is concrete slab on grade with steel frame construction and exterior concrete block with stucco walls. The roof is a stone ballasted single ply membrane roofing system. Interior construction is currently in disrepair and consists of wood or carpeted floors, gypsum board walls, and textured concrete plank ceilings. Heating and cooling of the building is provided by an electric fan coil unit system. Vertical transportation was provided by two (2) traction elevators. Building 7 is not connected to any other structure on this property.

## Building 8 - Lyman House

The Lyman House is an approximately 53 year old 2 story with a partial basement, 8,400 Square Foot free standing staff quarters building consisting of 28 boarding rooms and a former maintenance /storage room in the basement. The building is wood frame construction with exterior stucco walls. The sloped roof is covered with asphalt shingles. The interior construction is currently in disrepair and consists of wood and carpeted floors, sheetrock walls and ceilings. The heating of the building is provided by the steam generated main power plant and cooling is provided by incremental units. Vertical transportation is not provided in this building. **This Building 8 is Free Standing.** 

# **Building 9 - Convention Center**

The Convention Center is an approximately 15 year old 1 story with a crawl space, 30,000 Square Foot unfinished hotel support building containing a convention center. The building is steel reinforced concrete construction with exterior unfinished concrete block walls. The roof is covered with a Tar and Gravel System. The interior of this building remains unfinished. Heating and cooling and vertical transportation was not provided in this building. This Building 9 – Convention Center is connected to Building 2 – 5000 Building.

# **Building 10 – Joy Cottage**

The Joy Cottage is an approximately 53 year old 2 story with a partial basement, 2,000 Square Foot free standing residential building containing boarding rooms and meeting areas. The building is wood frame construction with exterior stucco walls. The sloped roof is covered with asphalt shingles. Interior construction is in disrepair and consists of wood and carpeted floors, sheetrock walls and ceilings. Heating is provided by an oil fired boiler and cooling by window units. No Vertical transportation is provided. **Building 10 – Joy Cottage is free Standing**.

### Building 11 (a,b,c) – Colonial Houses

Three residential houses known as the Colonial Houses are located along the main access road. Each of these buildings are approximately 53 year old 2 story with basement 2,000 Square Foot residences. The buildings are of wood frame construction with exterior wood or vinyl siding. The sloped roofs are covered with Asphalt shingles. The interior construction is in disrepair and consist of wood and carpeted floors, sheetrock walls and ceilings. Heating of the buildings is provided by oil fired boilers and cooling is by through the window units. Vertical transportation is not provided. **Building 11 (a, b, c) are free standing**.

## Building 12 - Boiler/Laundry Room Building

The Boiler/Laundry Room Building ia an approximately 59 year old. 2 story with a basement free standing building located within the main complex. A newer steel and brick addition was added to the boiler room in 1976. The building is a concrete slab on grade, wood frame construction with exterior stucco walls. The sloped roof is covered with asphalt shingles and the flat portion of the roof is covered with stone ballasted tar roof. Access to portions of the building could not be provided due to disrepair. The laundry room portion of the building contains abandoned laundry equipment including a dry cleaning machine, offices and storage rooms. The boiler room po5rtion of the building is half below grade and contains boilers and other mechanical equipment which produced steam heat for a majority of the hotel buildings. Two 15,000 gallon fuel oil UST's provide heat through the boiler plant. The interior construction of the laundry area is currently in disrepair and generally includes wood or concrete floors, sheetrock walls and ceilings. The heating of the building is provided by steam generated from the main power plant. Vertical transportation is not provided in this building. Building 12 - Boiler/Laundry Room Building is a free standing building.

#### **Building 13 – Skating Rink Building**

The Skating Rink Building is an approximately 43 year old 2 story free standing building. The building is of wood frame construction with exterior wood siding and stucco walls. The sloped roof is covered with Asphalt Shingles. Access to portions of the buildings was not provided due to unsafe conditions. Heating of the building is reportedly provided by steam generated from the main power plant. Vertical transportation is not provided in this building. There is an outdoor skating rink connected to this building. Building 13 - Skating Rink Building is a free standing building.

#### Building 14 (a, b, c and sheds) – Ski Mountain Buildings

Three main building and two storage sheds are located on the ski mountain portion of the property along Route 52. These buildings include an approximately 53 year old 2 story ski lodge building containing changing rooms, a lodge and small shop, an approximately 53 year old 1 story maintenance building with loft and an approximately 53 year old 2 story snow making building and associated sheds, All these building are currently in disrepair and are of wood frame construction with either stucco or wood siding walls. The sloped roofs of these buildings are covered with asphalt shingles. The specific heating methods for these buildings are unknown; however, heating is suspected to have been provided by oil fired boilers or furnaces. Building 14 (a, b, c and sheds) – Ski Mountain Buildings are all free standing buildings.

#### **Building 15 – Bunk House**

The Bunk House is and approximately 24 year old, 10,000 Square Foot 2 story free standing building containing storage rooms and offices located off Clements road. The building is concrete slab on grade with exterior concrete block walls. The roof is covered with a built up roofing system; however access could not be provided. Heating of the building is reportedly by an oil fired boiler however the neither the boiler nor the associated tank were noted. Vertical transportation is not provided in the building. **Building 15 – Bunk House is a free standing building.** 

#### Building 16 - Indoor Tennis Court Building

This complex consists of an approximately 28 year old 1 story tennis lodge building containing a lounge, locker rooms, and retail space and a large 26,000 Square Foot indoor tennis court building. The Tennis lodge building is a wood frame construction with exterior wood siding and the indoor tennis court building is prefabricated corrugated steel frame construction with aluminum siding. The sloped roof of the tennis lodge is covered with asphalt shingles and the sloped roof of the indoor tennis court is comprised of metal decking. Heating of the building is provided by an oil fired boiler. Vertical transportation is not provided in the building. **Building 16 – Indoor Tennis Court Building is free standing.** 

#### **Building 17 – Golf Club House**

The Golf Club House is an approximately 53 year old, 1 story, 2,744 Square Foot building with finished basement clubhouse building containing offices, a restaurant, a pro shop and locker rooms. This building is currently actively used. The building is of wood frame construction with a concrete slab and concrete block construction with exterior wood siding. The sloped roof is covered with

Asphalt shingles. Heating of the building is provided by an oil fired furnace and cooling is provided by through window units. Vertical transportation is not provided in this building. Building 17 – The Golf Club House is a free standing building.

The following is the ACM (Asbestos Containing Material) to be removed from these buildings based on the various inspections done from 12/2013 to 10/2017.

Building 1. Remove and dispose of 8,750 square feet of roof with stone based on survey of 2/19/2014

Building 2. Remove and dispose of 8,800 square feet of roof and stone and 400 linear feet of flashing based on the survey of 2/19/2014.

Building 3. Remove and dispose of 2,400 square feet of roof based on the survey of 2/19/2014.

Building 4. Remove and dispose of 14,400 square feet of roof and 480 linear feet of flashing based on various surveys.

Building 5. Remove and dispose of 8,800 square feet of roof and 400 linear feet of flashing based on various surveys.

Building 7. Remove and dispose of 750 square feet of ACM tile from 4<sup>th</sup> floor Of building, remove and dispose of 750 square feet of ACM tile from the 7<sup>th</sup> floor. Remove and dispose of 22,000 square feet of steel, vinyl treads, trim, floor platforms and vinyl borders and trim in both stairwells.

All quantities are +/- 15% due to the disrepair and difficulties arising from the condition of the buildings inspected at the time of the inspections.

John W. Griffin

Sincere

State Environmental Analysis, Inc.



Page 6 of 6

**Bulk Sample Results** 

RE: Grossingers/Capelli Development - Liberty, NY - Tower Building

Client

Date Collected:

01/11/2014

Collected By:

John W. Griffin 01/13/2014

Date Received: Date Analyzed:

01/16/2014

Analyzed By:

Kevin Stascavage 2 0

Signature:

Analytical Method: NYS-DOH 198.6

NVLAP Lab No.

101646-0

NYS Lab No.

10851

Sample ID Number

25

26

27

50 Beverly Road

White Plains, NY 10605

28

Layer Number

2

2

2265755

2265756

Lab ID Number

2265753

2265754

Riser - South/South

Sample Location

7th Floor -North/South 7th Floor -South/South

Sample Description

Beige Floor Tile & Mastic

(Mastic Layer)

Beige Floor Tile & Mastic (Mastic Layer)

Beige Caulk

Yellow/Orange/Gray

Riser - North/South

State Environmental Analysis Inc.

Beige Caulk

Analytical Method

Appearance

Layered Homogenous

No Yes No Black

Plm

Plm No Yes

No

Black

Plm Yes No

No

Yes No

Yellow/Orange/Gray

Plm

No

Fibrous Color

0.0

0.0

Asbestos Content

0.0 % Amosite < 0.2% Chrysotile 0.0 % Other

< 0.2

< 0.2 0.0 < 0.2 0.0 0.0 0.0 0.0 0.0 0.0

0.0

Other Materials

Present

% Organic

% Total Asbestos

62.0 20.6 71.8

42.0

39.1

17.4

12.6

53.6

54.3

% Other Inorganic

% Carbonates

15.6

4.4

6.6

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AIHA Accreditation No. 100263 Rhode Island DOH No. AAL-072T3 Massachusetts DOL No. A A 000072 Connecticut DOH No. PH-0622 Maine DEP No. LA-024 Vermont DOH No. AAS-2095



Page 5 of 6

**Bulk Sample Results** 

RE: Grossingers/Capelli Development - Liberty, NY - Tower Building

Client

Date Collected:

01/11/2014

Collected By:

John W. Griffin

Date Received:

01/13/2014

Date Analyzed: Analyzed By:

01/16/2014

Signature:

Kevin Stascavage 0

Analytical Method: NYS-DOH 198.6

NVLAP Lab No.

101646-0

NYS Lab No.

10851

Sample ID Number

22

22

23

50 Beverly Road

White Plains, NY 10605

24

Layer Number

2

Lab ID Number

2265750

2265750

2265751

2265752

Sample Location

Lobby Outside

Lobby Outside

4th Floor -North/South

State Environmental Analysis Inc.

4th Floor -South/South

Sample Description

9 x 9 Beige Floor Tile & Mastic (Tile Layer)

9 x 9 Beige Floor Tile & Mastic (Mastic Layer)

Beige Floor Tile & Mastic (Mastic Laver)

Beige Floor Tile & Mastic (Mastic Layer)

Analytical Method

Appearance Layered Homogenous Fibrous

No Yes No Color

Beige/White

0.0

0.0

0.0

Plm

Plm No

Yes No Black Plm

No Yes No

Black

Plm No Yes

No

Black

0.0

0.0

< 0.2

< 0.2

57.5

Asbestos Content

Other

Materials Present

% Amosite % Chrysotile % Other

% Total Asbestos 0.0

% Organic 43.8 % Carbonates

49.7

0.0

0.0

0.0

0.0

62.6 9.1 < 0.2

0.0

0.0

< 0.2

72.5

% Other Inorganic 6.5

28.3

12.0 15.5

24.4 18.1

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Maine DEP No. LA-024 Vermont DOH No. AAS-2095



Page 4 of 6

**Bulk Sample Results** 

RE: Grossingers/Capelli Development - Liberty, NY - Tower Building

Client

Date Collected:

01/11/2014

Collected By: Date Received: John W. Griffin 01/13/2014

Date Analyzed: Analyzed By:

01/16/2014 Kevin Stascavage

Signature:

2 00 Analytical Method: NYS-DOH 198.6

NVLAP Lab No.

101646-0

NYS Lab No.

10851

Sample ID Number

19

20

21

50 Beverly Road

White Plains, NY 10605

21

Layer Number

Lab ID Number

2265747

2265748

2265749

2265749

Sample Location

7th Floor -North/South 7th Floor -South/South Lobby Inside

State Environmental Analysis Inc.

Lobby Inside

Sample Description

White Ceiling Tile

White Ceiling Tile

9 x 9 Beige Floor Tile & Mastic (Tile Layer)

9 x 9 Beige Floor Tile & Mastic

(Mastic Layer)

Analytical Method

Plm Layered Appearance

Yes No Homogenous

Yes **Fibrous** White/Beige Color

0.0

0.0

0.0

Plm

Yes

Yes No

White/Beige

Plm No

Yes Beige/White No Yes No Black

0.0

0.0

0.0

0.0

64.1

5.9

Plm

Asbestos Content

> Other Materials

Present

% Amosite % Chrysotile % Other

0.0 % Total Asbestos

% Organic 7.4 57.2 % Carbonates

0.0 0.0 0.0

0.0

9.1

45.5

49.6

0.0

0.0

0.0

0.0

% Other Inorganic

35.4

43.8

47.1

4.9

30.0

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AlHA Accreditation No. 100263

Rhode Island DOH No. AAL-072T3

Massachusetts DOL No. A A 000072

Connecticut DOH No. PH-0622

Maine DEP No. LA-024

Vermont DOH No. AAS-2095



Page 3 of 6

**Bulk Sample Results** 

RE: Grossingers/Capelli Development - Liberty, NY - Tower Building

Client

Date Collected:

01/11/2014

Collected By: Date Received: John W. Griffin 01/13/2014

Date Analyzed: Analyzed By:

01/16/2014

Signature:

Kevin Stascavage 2 0

NVLAP Lab No.

Analytical Method: NYS-DOH 198.6 101646-0

NYS Lab No.

10851

Sample ID Number

15

16

17

50 Beverly Road

White Plains, NY 10605

18

Layer Number

Lab ID Number

2265743

2265744

2265745

2265746

Sample Location

4th Floor -South/South 4th Floor -North/South Lobby - West/South

State Environmental Analysis Inc.

Lobby - South/South

Sample Description

White Ceiling Tile

White Ceiling Tile

White Ceiling Tile

White Ceiling Tile

Analytical Method

Layered Appearance

Yes Homogenous No Fibrous

Yes White/Beige

0.0

0.0

0.0

0.0

18.0

Plm

Plm

Yes No Yes

White/Beige

Plm Yes

No Yes

0.0

0.0

0.0

0.0

White/Beige

Yes No Yes

White/Beige

0.0

0.0

0.0

0.0

Plm

Asbestos Content

Other Materials

Present

% Amosite % Chrysotile % Other

Color

% Total Asbestos

% Organic

19.7 % Carbonates

4 Westchester Plaza

0.0

0.0

0.0

0.0

16.5 21.2

62.3

10.8

44.7

44.5

9.3 24.8

65.9

% Other Inorganic

62.3

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AIHA Accreditation No. 100263 Rhode Island DOH No. AAL-072T3 Massachusetts DOL No. A A 000072 Connecticut DOH No. PH-0622 Maine DEP No. LA-024 Vermont DOH No. AAS-2095



Page 2 of 6

**Bulk Sample Results** 

RE: Grossingers/Capelli Development - Liberty, NY - Tower Building

Date Collected:

01/11/2014

Client

State Environmental Analysis Inc.

Collected By: Date Received:

John W. Griffin 01/13/2014

50 Beverly Road White Plains, NY 10605

Date Analyzed:

01/16/2014

Analyzed By:

Kevin Stascavage

Signature:

2 0

NVLAP Lab No.

Analytical Method: NYS-DOH 198.6

NYS Lab No.

101646-0 10851

Sample ID Number

5

6

13

14

Layer Number

Lab ID Number

2265739

2265740

2265741

2265742

Sample Location

North/South

South/South

1st Floor -South/South

1st Floor -North/South

Sample Description

Flashing

Flashing

White Ceiling Tile

White Ceiling Tile

Analytical Method Appearance

Lavered Homogenous

Plm No Yes Plm No Yes

Plm Yes No

Plm Yes No

Fibrous Color

% Amosite

% Organic

No Beige/Gray

No Beige/Gray Yes White/Beige

0.0

0.0

0.0

0.0

Yes White/Beige

0.0

0.0

0.0

0.0

Asbestos Content

% Chrysotile % Other % Total Asbestos

0.0 0.0

0.0

0.0

0.0

2.3

0.0

0.0

0.0

16.0

17.4

17.3

Materials Present

Other

% Carbonates % Other Inorganic

14.8 83.3

1.9

11.8 85.9

66.6

74.7

8.0

Results Applicable To Those Items Tested. Report Cannot be Reproduced, Except Entirely, Without Written Approval of the Laboratory.

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AIHA Accreditation No. 100263 Rhode Island DOH No. AAL-072T3 Massachusetts DOL No. A A 000072 Connecticut DOH No. PH-0622 Maine DEP No. LA-024 Vermont DOH No. AAS-2095



Page 1 of 6

**Bulk Sample Results** 

RE: Grossingers/Capelli Development - Liberty, NY - Tower Building

Client

Date Collected:

01/11/2014

Collected By: Date Received: John W. Griffin 01/13/2014

Date Analyzed: Analyzed By:

01/16/2014 Kevin Stascavage

Signature:

2 Analytical Method: NYS-DOH 198.6

NVLAP Lab No.

101646-0

NYS Lab No.

10851

Sample ID Number

1

2

3

Layer Number

Lab ID Number

2265735

2265736

2265737

State Environmental Analysis Inc.

50 Beverly Road

White Plains, NY 10605

2265738

Sample Location

North/South

East/South

South/South

West/South

Sample Description

Black Roof Tile

Black Roof Tile

Black Roof Tile

Black Roof Tile

Analytical Method		Plm	Plm	Plm	Plm
Appearance	Layered Homogenous Fibrous Color	Yes No Yes Black	Yes No Yes Black	Yes No Yes Black	Yes No Yes Black
Asbestos Content	% Amosite % Chrysotile % Other % Total Asbestos	0.0 0.0 0.0	0.0 0.0 0.0	0.0 0.0 0.0	0.0 0.0 0.0
Other Materials Present	% Organic	67.2	79.9	86.3	72.3
	% Carbonates	4.5	3.7	3.5	3.1

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AIHA Accreditation No. 100263 Rhode Island DOH No. AAL-072T3 Massachusetts DOL No. A A 000072 Connecticut DOH No. PH-0622 Maine DEP No. LA-02

28.3

Maine DEP No. LA-024 Vermont DOH No. AAS-2095

16.4

% Other Inorganic

10.2

24.6



Page 7 of 7

**Bulk Sample Results** 

RE: Grossingers/Capelli Development - Liberty, NY - Tower Building

Client

Date Collected:

01/11/2014

Collected By: Date Received: John W. Griffin 01/13/2014

Date Analyzed: Analyzed By:

01/15/2014 Ghayath Elias

Signature:

A FIL Analytical Method: NYS-DOH 198.4

NVLAP Lab No. NYS Lab No.

101646-0

10851

Sample ID Number

26

26

27

50 Beverly Road

White Plains, NY 10605

28

Layer Number

2

Lab ID Number

2265754

2265754

2265755

2265756

Sample Location

7th Floor -South/South 7th Floor -South/South Riser - North/South

State Environmental Analysis Inc.

Riser - South/South

Yellow/Orange/Gray

Sample Description

Beige Floor Tile & Mastic

(Tile Layer)

Beige Floor Tile

& Mastic (Mastic Layer) Beige Caulk Beige Caulk

Analytical Method

Appearance

Layered Homogenous

No Yes **Fibrous** No Color

Beige

0.0

4.6

0.0

Tem

Tem

No Yes No

Black

Tem

Yes No No

Yellow/Orange/Gray

Yes No No

Tem

Asbestos Content

Other

Materials Present

% Amosite % Chrysotile % Other

% Total Asbestos

4.6

20.7

71.8

< 0.2

0.0

0.0

< 0.2

0.0

0.0

0.0

0.0

42.0 53.6 39.1

0.0

0.0

0.0

0.0

% Other Inorganic

% Organic

% Carbonates

48.4 26.3

15.6

12.6

4.4

54.3 6.6

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AIHA Accreditation No. 100263 Rhode Island DOH No. AAL-072T3 Massachusetts DOL No. A A 000072 Connecticut DOH No. PH-0622 Maine DEP No. LA-024 Vermont DOH No. AAS-2095

Elmsford, New York 10523-1610

(914) 592-8380

http://www.EASInc.com



Page 6 of 7

**Bulk Sample Results** 

RE: Grossingers/Capelli Development - Liberty, NY - Tower Building

Date Collected:

01/11/2014

Client

State Environmental Analysis Inc.

Collected By: Date Received:

John W. Griffin 01/13/2014

50 Beverly Road White Plains, NY 10605

Date Analyzed: Analyzed By:

01/15/2014

Signature:

Ghayath Elias A THE

NVLAP Lab No.

Analytical Method: NYS-DOH 198.4

NYS Lab No.

101646-0 10851

Sample ID Number

24

24

25

25

Layer Number

2

Lab ID Number

2265752

2265752

2265753

2265753

Sample Location

4th Floor -South/South

4th Floor -South/South

7th Floor -North/South

7th Floor -North/South

Sample Description

Beige Floor Tile & Mastic (Tile Layer)

Beige Floor Tile & Mastic (Mastic Laver)

Beige Floor Tile & Mastic (Tile Layer)

Beige Floor Tile & Mastic (Mastic Layer)

Analytical Method

Appearance

Layered Homogenous **Fibrous** Color

Tem No Yes No Beige

Tem No Yes No Black Tem No Yes

No

Beige

Tem No Yes No

Black

0.0

< 0.2

Asbestos Content

% Amosite % Chrysotile % Other

0.0 4.9

0.0

4.9

0.0 < 0.2

57.5

18.1

0.0

< 0.2

0.0 4.7

21.4

26.8

0.0

4.7

0.0 < 0.2

62.0

17.4

Other Materials Present

% Carbonates

% Other Inorganic

4 Westchester Plaza

% Total Asbestos

% Organic

50.6

27.8

16.7

24.4

47.1

20.6

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Page 5 of 7

**Bulk Sample Results** 

RE: Grossingers/Capelli Development - Liberty, NY - Tower Building

Client

Date Collected:

01/11/2014

Collected By:

John W. Griffin

Date Received: Date Analyzed: 01/13/2014 01/15/2014

Analyzed By:

Ghayath Elias

Signature:

The Analytical Method: NYS-DOH 198.4

NVLAP Lab No.

101646-0

NYS Lab No.

10851

Sample ID Number

22

22

23

50 Beverly Road

White Plains, NY 10605

23

Layer Number

2

2

Lab ID Number

2265750

2265750

2265751

2265751

Sample Location

Lobby Outside

Lobby Outside

4th Floor -North/South

State Environmental Analysis Inc.

4th Floor -North/South

Sample Description

9 x 9 Beige Floor Tile & Mastic (Tile Layer)

9 x 9 Beige Floor Tile & Mastic (Mastic Layer)

Beige Floor Tile & Mastic (Tile Layer)

Beige Floor Tile & Mastic (Mastic Layer)

Analytical Method

Appearance Layered Homogenous **Fibrous** Color

Tem No Yes

Beige/White

No

0.0

0.0

0.0

6.5

Tem No Yes No Black

0.0

0.0

< 0.3

< 0.3

Tem No Yes No

Beige

0.0

6.4

0.0

6.4

No · Yes No Black

0.0

0.0

< 0.2

< 0.2

12.0

Tem

Asbestos Content

Other

Materials Present

% Chrysotile % Other

% Other Inorganic

% Amosite

% Total Asbestos 0.0

% Organic % Carbonates 49.7

43.8 62.6 9.1

20.4

47.5 28.3

72.5

25.7 15.5

Results Applicable To Those Items Tested. Report Cannot be Reproduced, Except Entirely, Without Written Approval of the Laboratory.

Liability Limited To Cost Of Analysis. This Report Must Not be Used by the Client to Claim Product Endorsement by NVLAP or Amy Agency of the US Government.

AIHA Accreditation No. 100263 Rhode Island DOH No. AAL-07273 Massachusetts DOL No. A A 000072 Connecticut DOH No. PH-0622 Maine DEP No. LA-024 Vermont DOH No. AAS-2095



Page 4 of 7

**Bulk Sample Results** 

RE: Grossingers/Capelli Development - Liberty, NY - Tower Building

Client

Date Collected:

01/11/2014

Collected By: Date Received: John W. Griffin 01/13/2014

Date Analyzed:

01/15/2014 Ghayath Elias

Analyzed By: Signature:

2 Analytical Method: NYS-DOH 198.4

NVLAP Lab No.

101646-0

NYS Lab No.

10851

Sample ID Number

19

20

21

50 Beverly Road

White Plains, NY 10605

21

2

Layer Number

Lab ID Number

2265747

2265748

2265749

2265749

Sample Location

7th Floor -North/South

7th Floor -South/South

Lobby Inside

State Environmental Analysis Inc.

Lobby Inside

Sample Description

White Ceiling Tile

White Ceiling Tile

9 x 9 Beige Floor Tile & Mastic

9 x 9 Beige Floor Tile & Mastic

(Tile Layer)

(Mastic Layer)

Analytical Method Appearance

Layered Yes Homogenous

No Fibrous Yes Color White/Beige

Tem

0.0

0.0

0.0

0.0

57.2

Yes No Yes White/Beige

Tem

Tem No Yes No

0.0

0.0

0.0

Beige/White

No Yes No Black

Tem

Asbestos Content

Other

Materials Present

% Chrysotile % Other

% Total Asbestos

% Carbonates

% Amosite

% Organic 7.4

% Other Inorganic 35.4 0.0 0.0 0.0

0.0

9.1

47.1

43.8

0.0 45.5

> 49.6 4.9

0.0 0.3

0.0

0.3

64.1 5.9

Results Applicable To Those Items Tested. Report Cannot be Reproduced, Except Entirely, Without Written Approval of the Laboratory.

Liability Limited To Cost Of Analysis. This Report Must Not be Used by the Client to Claim Product Endorsement by NVLAP or Any Agency of the US Government.

AIHA Accreditation No. 100263 Rhode Island DOH No. AAL-072T3 Massachusetts DOL No. A A 000072 Connecticut DOH No. PH-0622 Maine DEP No. LA-024 Vermont DOH No. AAS-2095

29.7



Page 3 of 7

**Bulk Sample Results** 

RE: Grossingers/Capelli Development - Liberty, NY - Tower Building

Client

Date Collected:

01/11/2014

Collected By:

John W. Griffin

Date Received:

01/13/2014 01/15/2014

Date Analyzed: Analyzed By: Signature:

Ghayath Elias A FIL

Analytical Method: NYS-DOH 198.4

NVLAP Lab No.

101646-0

NYS Lab No.

10851

Sample ID Number

15

16

17

50 Beverly Road

White Plains, NY 10605

18

Layer Number

Lab ID Number

2265743

2265744

2265745

2265746

Sample Location

4th Floor -South/South 4th Floor -North/South Lobby - West/South

State Environmental Analysis Inc.

Lobby - South/South

Sample Description

White Ceiling Tile

White Ceiling Tile

White Ceiling Tile

White Ceiling Tile

Analytical Mo	ethod	Tem	Tem	Tem	Tem
Appearance	Layered	Yes	Yes	Yes	Yes
	Homogenous	No	No	No	No
	Fibrous	Yes	Yes	Yes	Yes
	Color	White/Beige	White/Beige	White/Beige	White/Beige
Asbestos	% Amosite	0.0	0.0	0.0	0.0
Content	% Chrysotile	0.0	0.0	0.0	0.0
	% Other	0.0	0.0	0.0	0.0
	% Total Asbestos	0.0	0.0	0.0	0.0
Other Materials	% Organic	18.0	16.5	10.8	9.3
Present	% Carbonates	19.7	21.2	44.7	24.8
	% Other Inorganic	62.3	62.3	44.5	65.9

Results Applicable To Those Items Tested. Report Cannot be Reproduced, Except Entirely, Without Written Approval of the Laboratory.

Liability Limited To Cost Of Analysis. This Report Must Not be Used by the Client to Claim Product Endorsement by NVLAP or Any Agency of the US Government.

AITHA Accreditation No. 100263 Rhode Island DOH No. AAL-072T3 Massachusetts DOL No. A A 000072 Connecticut DOH No. PH-0622 Maine DEP No. LA-024 Vermont DOH No. AAS-2095



Page 2 of 7

**Bulk Sample Results** 

RE: Grossingers/Capelli Development - Liberty, NY - Tower Building

Client

Date Collected:

01/11/2014

Collected By: Date Received: John W. Griffin 01/13/2014

Date Analyzed: Analyzed By:

01/15/2014 Ghayath Elias

Signature:

A THE Analytical Method: NYS-DOH 198.4

NVLAP Lab No.

101646-0

NYS Lab No.

10851

Sample ID Number

5

6

13

50 Beverly Road

White Plains, NY 10605

14

Layer Number

Lab ID Number

2265739

2265740

2265741

2265742

Sample Location

North/South

South/South

1st Floor -South/South 1st Floor -North/South

Sample Description

Flashing

Flashing

White Ceiling Tile

State Environmental Analysis Inc.

White Ceiling Tile

Analytical Method		Tem	Tem	Tem	Tem
Appearance	Layered Homogenous Fibrous Color	No Yes No Beige/Gray	No Yes No Beige/Gray	Yes No Yes White/Beige	Yes No Yes White/Beige
Asbestos Content	% Amosite % Chrysotile % Other	0.0 0.0 0.0	0.0 0.0 0.0	0.0 0.0 0.0	0.0 0.0 0.0
	% Total Asbestos	0.0	0.0	0.0	0.0
Other Materials	% Organic	1.9	2.3	16.0	17.3
Present	% Carbonates	14.8	11.8	17.4	8.0
	% Other Inorganic	83.3	85.9	66.6	74.7

Results Applicable To Those Items Tested. Report Cannot be Reproduced, Except Entirely, Without Written Approval of the Laboratory.

Liability Limited To Cost Of Analysis. This Report Must Not be Used by the Client to Claim Product Endorsement by NVLAP or Any Agency of the US Government.

AIHA Accreditation No. 100263 Rhode Island DOH No. AAL-072T3 Massachusetts DOL No. A A 000072 Connecticut DOH No. PH-0622 Maine DEP No. LA-024 Vermont DOH No. AAS-2095



Page 1 of 7

**Bulk Sample Results** 

RE: Grossingers/Capelli Development - Liberty, NY - Tower Building

Client

Date Collected:

01/11/2014

Collected By: Date Received: John W. Griffin 01/13/2014

Date Analyzed: Analyzed By:

01/15/2014 Ghayath Elias

Signature:

July 1 Analytical Method: NYS-DOH 198.4

NVLAP Lab No.

101646-0

NYS Lab No.

10851

Sample ID Number

1

2

3

50 Beverly Road

White Plains, NY 10605

Layer Number

Lab ID Number

2265735

2265736

2265737

State Environmental Analysis Inc.

2265738

Sample Location

North/South

East/South

South/South

West/South

Sample Description

Black Roof Tile

Black Roof Tile

Black Roof Tile

Black Roof Tile

Analytical Me	ethod	Tem	Tem	Tem	Tem
Appearance	Layered	Yes	Yes	Yes	Yes
	Homogenous	No	No	No	No
	Fibrous	Yes	Yes	Yes	Yes
	Color	Black	Black	Black	Black
Asbestos	% Amosite	0.0	0.0	0.0	0.0
Content	% Chrysotile	0.0	0.0	0.0	0.0
	% Other	0.0	0.0	0.0	0.0
	% Total Asbestos	0.0	0.0	0.0	0.0
Other Materials	% Organic	67.2	79.9	86.3	72.3
Present	% Carbonates	4.5	3.7	3.5	3.1

Results Applicable To Those Items Tested. Report Cannot be Reproduced, Except Entirely, Without Written Approval of the Laboratory.

Liability Limited To Cost Of Analysis. This Report Must Not be Used by the Client to Claim Product Endorsement by NVLAP or Any Agency of the US Government.

AIHA Accreditation No. 100263 Rhode Island DOH No. AAL-072T3 Massachusetts DOL No. A A 000072 Connecticut DOH No. PH-0622 Maine DEP No. LA-024 Vermont DOH No. AAS-2095

16.4

28.3

% Other Inorganic

10.2

24.6



Page 2 of 2

**Bulk Sample Results** 

RE: Grossingers/Capelli Development - Liberty, NY - Tower Building

Client:

State Environmental Analysis Inc.

50 Beverly Road

White Plains, NY 10605

Date Collected: Collected By:

01/11/2014

Date Received:

Not Given 01/13/2014

Date Analyzed: Analyzed By:

01/14/2014 Damien Warner

Signature:

25-116

Analytical Method: EPA/600/R-93/116/NYS-DOH 198.1 (PLM)

NVLAP Lab No.

101646-0

NYS Lab No.

10851

Sample ID Number

11

12

Layer Number

Lab ID Number

2265787

2265788

Sample Location

4th Floor -

4th Floor -

Left Side

Right Side

Sample Description

Wall Covering -

Wall Covering -

Brown

Brown

Method of Quantification

Visual Estimation

Visual Estimation

Appearance

Layered Homogenous Fibrous

Yes No

Yes No

Color

% Other

No Beige/Tan

No Beige/Tan

Sample Treatment

Homogenized % Amosite 0.0 % Chrysotile 0.0

0.0 0.0

Homogenized

Other Fibrous % Fibrous Glass

Asbestos

Content

% Total Asbestos 0.0

0.0 0.0 0.0 0.0

0.0

0.0

Materials Present

Non-Fibrous

Materials

Present

% Cellulose % Other % Unidentified

0.0 0.0 0.0

20.0 60.0

0.0 0.0 20.0

% Carbonates % Other % Unidentified

% Silicates

0.0 20.0 60.0 0.0 20.0

Results Applicable To Those Items Tested. Report Cannot be Reproduced, Except Entirely, Without Written Approval of the Laboratory Results Application to Those Items 1 ested. Report Cannot on Reproduced, except entirely, without written Approva of the Liboratory.

Liability Limited To Cost Of Analysis. This Report Must Not be Used by the Client to Claim Product Endorsement by NVLAP or Any Agency of the US Government.

These Results Can Not Be Used To Claim That NOB Items Tested Are Non-Asbestos Containing. Overall Lab Accuracy ± 17%.

AIHA Accreditation No. 100263 Rhode Island DOH No. AAL-072T3 Massachusetts DOL No. A A 000072 Connecticut DOH No. PH-0622 Maine DEP No. LA-024 Vermont DOH No. AAS-2095



Page 1 of 2

**Bulk Sample Results** 

RE: Grossingers/Capelli Development - Liberty, NY - Tower Building

Client:

Date Collected:

01/11/2014

Collected By:

Not Given

Date Received: Date Analyzed: 01/13/2014 01/14/2014

Analyzed By:

Damien Warner

Signature: Analytical Method: EPA/600/R-93/116/NYS-DOH 198.1 (PLM)

25-116

NVLAP Lab No.

101646-0 NYS Lab No. 10851

Sample ID Number

7

8

50 Beverly Road

White Plains, NY 10605

10

Layer Number

Lab ID Number

2265783

2265784

2265785

State Environmental Analysis Inc.

2265786

Sample Location

Lobby

Lobby

1st Floor

Brown

20.0

60.0

0.0

20.0

1st Floor

Sample Description

Non-Fibrous

Materials

Present

Ceiling - Brown

Ceiling - Brown

Wall Covering -

Wall Covering -

Brown

20.0

60.0

0.0

20.0

Method of Quantification		Visual Estimation	Visual Estimation	Visual Estimation	Visual Estimation
Appearance	Layered	No	No	Yes	Yes
	Homogenous	Yes	Yes	No	No
	Fibrous	No	No	No	No
	Color	Brown	Brown	Beige/Tan	Beige/Tan
Sample Treatn	nent	None	None	Homogenized	Homogenized
Asbestos	% Amosite	0.0	0.0	0.0	0.0
Content	% Chrysotile	0.0	0.0	0.0	0.0
	% Other	0.0	0.0	0.0	0.0
	% Total Asbestos	0.0	0.0	0.0	0.0
Other Fibrous	% Fibrous Glass	0.0	0.0	0.0	0.0
Materials	% Cellulose	0.0	0.0	0.0	0.0
Present	% Other	0.0	0.0	0.0	0.0
	% Unidentified	0.0	0.0	0.0	0.0

Results Applicable To Those Items Tested. Report Cannot be Reproduced, Except Entirely, Without Written Approval of the Laboratory. Liability Limited To Cost Of Analysis. This Report Must Not be Used by the Client to Claim Product Endorsement by NVLAP or Any Agency of the US Government.

These Results Can Not Be Used To Claim That NOB Items Tested Are Non-Asbestos Containing. Overall Lab Accuracy ± 17%.

AIHA Accreditation No. 100263 Rhode Island DOH No. AAL-072T3 Massachusetts DOL No. A A 000072 Connecticut DOH No, PH-0622 Maine DEP No. LA-024 Vermont DOH No. AAS-2095

60.0

25.0

0.0

15.0

60.0

25.0

0.0

15.0

% Silicates

% Other

% Carbonates

% Unidentified



Page 3 of 3

**Bulk Sample Results** 

RE: Grossingers - Residential - Liberty, NY

Client

State Environmental Analysis Inc.

50 Beverly Road

White Plains, NY 10605

Date Collected:

02/01/2014

Collected By:

Not Given

Date Received:

02/06/2014

Date Analyzed:

02/10/2014

Analyzed By:

Damien Warner

Signature:

DE M Analytical Method: NYS-DOH 198.6

NVLAP Lab No.

101646-0

NYS Lab No.

10851

Sample ID Number

36

Laver Number

Lab ID Number

2270093

Sample Location

W/S - 5 Story

Residential Building

Sample Description

Roof - Black

Analytical Method

Plm

Appearance

Layered No Homogenous Yes

Fibrous Color

Yes Black

Asbestos

% Amosite 0.0

Content

% Chrysotile 0.0

% Other

0.0

% Total Asbestos

0.0

Other

% Organic

92.9

Materials

Present

% Carbonates

2.3

% Other Inorganic

4.8

Results Applicable To Those Items Tested. Report Cannot be Reproduced, Except Entirely, Without Written Approval of the Laboratory.

Liability Limited To Cost Of Analysis. This Report Must Not be Used by the Client to Claim Product Endorsement by NVLAP or Any Agency of the US Government.

These Results Cannot Be Used To Claim That NOB Items Tested Are Non-Asbestos Containing (Unless \*% Other Inorganic\*, As Reported Above, Is Less Than One Percent).

This method does not remove vermicultie and may underestimate the level of asbestos present in a sample containing greater than 10% vermicultie.

AIHA Accreditation No. 100263 Rhode Island DOH No. AAL-072T3 Massachusetts DOL No. A A 000072 Connecticut DOH No. PH-0622 Maine DEP No. LA-024 Vermont DOH No. AAS-2095

4 Westchester Plaza

Elmsford, New York 10523-1610

(914) 592-8380



Page 2 of 3

**Bulk Sample Results** 

RE: Grossingers - Residential - Liberty, NY

Client

Date Collected:

02/01/2014

Collected By:

Not Given

Date Received:

02/06/2014 02/10/2014

Date Analyzed: Analyzed By:

Damien Warner

Signature:

25 M Analytical Method: NYS-DOH 198.6

NVLAP Lab No.

101646-0

NYS Lab No.

10851

Sample ID Number

12

31

32

50 Beverly Road

White Plains, NY 10605

35

Layer Number

Lab ID Number

2270077

2270088

2270089

2270092

Sample Location

S/S - 5 Story

Residential Building

N/S - Warehouse

S/S - Warehouse

State Environmental Analysis Inc.

E/S - 5 Story Residential Building

Sample Description

Flashing - Black

Waterproofing -Black

Waterproofing -Black

Roof - Black

Analytical Method

Color

% Amosite

Appearance

Layered No Homogenous Yes Fibrous Yes

Black

0.0

0.0

0.0

Plm

Plm

No Yes Yes Black

0.0

0.0

0.0

0.0

Plm

No

Plm No Yes

Yes

Black

0.0

0.0

0.0

0.0

89.3

Asbestos Content

Other

Materials Present

% Chrysotile % Other

% Total Asbestos 0.0

% Organic 94.8

% Other Inorganic 3.9 81.8

16.6 1.6 Yes Yes

Black

0.0

0.0 0.0

0.0

80.5 17.4

2.1

2.4

8.3

Results Applicable To Those Items Tested. Report Cannot be Reproduced, Except Entirely, Without Written Approval of the Laboratory.

1.3

Liability Limited To Cost Of Analysis. This Report Must Not be Used by the Client to Claim Product Endorsement by NVLAP or Any Agency of the US Government.

These Results Cannot Be Used To Claim That NOB Items Tested Are Non-Asbestos Containing (Unless % Other Inorganic", As Reported Above, Is Less Than One Percent).

This method does not remove vermicultie and may underestimate the level of asbestos present in a gample containing greater than 10% vermicultie.

AIHA Accreditation No. 100263 Rhode Island DOH No. AAL-072T3 Massachusetts DOL No. A A 000072 Connecticut DOH No. PH-0622 Maine DEP No. LA-024 Vermont DOH No. AAS-2095

% Carbonates

Elmsford, New York 10523-1610

(914) 592-8380



Page 1 of 3

**Bulk Sample Results** 

RE: Grossingers - Residential - Liberty, NY

Client

Date Collected:

02/01/2014

Collected By:

Not Given

Date Received: Date Analyzed: 02/06/2014 02/10/2014

Analyzed By: Signature:

Damien Warner

25/16 Analytical Method: NYS-DOH 198.6

NVLAP Lab No.

101646-0

NYS Lab No.

10851

Sample ID Number

5

50 Beverly Road

White Plains, NY 10605

6

Layer Number

Lab ID Number

2270068

2270069

2270070

2270071

Sample Location

3 Story Building

3 Story Building

N/S - 3 Story Building

State Environmental Analysis Inc.

S/S - 3 Story Building

Sample Description

Ceiling Tile - White

Ceiling Tile - White

Roof Flashing -Black

Roof Flashing -Black

Analytical Method

Appearance

Plm Layered No Homogenous

Yes

Yes

White/Tan

0.0

0.0

0.0

15.5

Plm No Yes Yes

White/Tan

Plm No Yes Yes

Black

0.0

0.0

0.0

0.0

Plm No Yes

Yes

Black

0.0

0.0

0.0

0.0

Asbestos Content

Other

Materials Present

% Chrysotile % Other

**Fibrous** 

% Amosite

% Organic

Color

% Total Asbestos 0.0

% Carbonates 38.0

46.5 % Other Inorganic

0.0 0.0 0.0

0.0

15.8

43.9

40.3

89.9 1.7

8.4

2.7 24.6

72.7

Results Applicable To Those Items Tested. Report Cannot be Reproduced, Except Entirely, Without Written Approval of the Laboratory. Results Applicable To Those Items Tested. Report Cannot be Reproduced, Except Entirely, without Written Approval of the Laboratory.

Liability Limited To Cost Of Analysis. This Report Must Not be Used by the Client to Claim Product Endorsement by NVLAP or Any Agency of the Us Government.

These Results Cannot Be Used To Claim That NOB Items Tested Are Non-Asbestos Containing (Unless % Other Inorganic", As Reported Above, Is Less Than One Percent).

This method does not remove vermiculite and may underestimate the level of asbestos present in a sample containing greater than 10% vermiculite.

AlHA Accreditation No. 100263 Rhode Island DOH No. AAL-072T3 Massachusetts DOL No. A A 000072 Connecticut DOH No. PH-0622 Maine DEP No. LA-024 Vermont DOH No. AAS-2095



Page 7 of 7

State Environmental Analysis Inc.

50 Beverly Road

White Plains, NY 10605

**Bulk Sample Results** 

RE: Grossingers - Residential - Liberty, NY

Client

Date Collected:

02/01/2014

Collected By:

Not Given

Date Received:

02/06/2014 02/08/2014

Date Analyzed: Analyzed By:

Ghayath Elias

Signature:

A THE Analytical Method: NYS-DOH 198.4

NVLAP Lab No.

101646-0

NYS Lab No.

10851

Sample ID Number

35

36

Layer Number

Lab ID Number

2270092

2270093

Sample Location

E/S - 5 Story

W/S - 5 Story

Residential Building

Residential Building

Sample Description

Roof - Black

Roof - Black

Ana	lytical	Met	hod

Tem

Tem

Appearance

Layered Homogenous

No

Fibrous Color

Yes Yes Black

No

Yes Yes Black

Asbestos Content

% Amosite

0.0 0.0 0.0 0.0 0.0

0.0

0.0

% Total Asbestos

% Chrysotile

% Other

0.0

Other Materials

Present

% Organic

89.3

92.9

% Carbonates % Other Inorganic 2.4 8.3 2.3

4.8

Results Applicable To Those Items Tested. Report Cannot be Reproduced, Except Entirely, Without Written Approval of the Laboratory.

Liability Limited To Cost Of Analysis. This Report Must Not be Used by the Client to Claim Product Endorsement by NVLAP or Any Agency of the US Government.

AIHA Accreditation No. 100263 Rhode Island DOH No. AAL-072T3 Massachusetts DOL No. A A 000072 Connecticut DOH No. PH-0622 Maine DEP No. LA-024 Vermont DOH No. AAS-2095



Page 6 of 7

**Bulk Sample Results** 

RE: Grossingers - Residential - Liberty, NY

Client

Date Collected:

02/01/2014

Collected By:

Not Given

Date Received:

02/06/2014 02/08/2014

Date Analyzed: Analyzed By:

Ghayath Elias

Signature: Analytical Method: NYS-DOH 198.4

A H

NVLAP Lab No.

101646-0

NYS Lab No.

10851

Sample ID Number

31

32

33

50 Beverly Road

White Plains, NY 10605

34

Layer Number

Lab ID Number

2270088

2270089

2270090

2270091

Sample Location

N/S - Warehouse

S/S - Warehouse

N/S - 5 Story Residential Building

State Environmental Analysis Inc.

S/S - 5 Story Residential Building

Sample Description

Waterproofing -Black

Waterproofing -

Roof - Black

Roof - Black

Tem

Yes

No

Yes

Black/Red

0.0

14.4

0.0

14.4

25.5

2.6

57.5

Analytical Method

Appearance

Asbestos

Content

Tem Layered No Homogenous Fibrous

Yes Yes Color Black

0.0

0.0

0.0

0.0

% Other % Total Asbestos

Other % Organic 81.8 Materials Present % Carbonates 16.6

% Amosite

% Chrysotile

% Other Inorganic 1.6 Black

Tem

No Yes Yes

Black

0.0

0.0

0.0

0.0

80.5

17.4

2.1

0.0 12.0

Tem

Yes

No

Yes

Black/Red

0.0

12.0

54.9 5.2

27.9

Results Applicable To Those Items Tested. Report Cannot be Reproduced, Except Entirely, Without Written Approval of the Laboratory.

Liability Limited To Cost Of Analysis. This Report Must Not be Used by the Client to Claim Product Endorsement by NVLAP or Any Agency of the US Government.

AIHA Accreditation No. 100263 Rhode Island DOH No. AAL-072T3 Massachusetts DOL No. A A 000072 Connecticut DOH No. PH-0622 Maine DEP No. LA-024 Vermont DOH No. AAS-2095



Page 5 of 7

**Bulk Sample Results** 

RE: Grossingers - Residential - Liberty, NY

Client

Date Collected:

02/01/2014

Collected By:

Not Given

Date Received:

02/06/2014

Date Analyzed:

02/08/2014 Ghayath Elias

Analyzed By: Signature:

A.M. Analytical Method: NYS-DOH 198.4

NVLAP Lab No.

101646-0

NYS Lab No.

10851

Sample ID Number

27

28

29

50 Beverly Road

White Plains, NY 10605

30

Layer Number

Lab ID Number

2270084

2270085

2270086

2270087

Tem

No

Yes

Yes

Black

0.0

4.1

0.0

4.1

Sample Location

N/S - 4 Story

Residential Building

S/S - 4 Story

Residential Building

N/S - Warehouse

State Environmental Analysis Inc.

S/S - Warehouse

Sample Description

Flashing - Black

Flashing - Black

Flashing - Black

Flashing - Black

Analytical	Method
Appearance	e Lay

Asbestos

Content

Other

Materials

Present

104	
Layered	No
Homogenous	Yes
Fibrous	Yes
Color	Black

CIIOGO		
	Yes	
	Black	

Tem

0.0		

% Other Inorganic

Tem	
No	
Yes	
Yes	
Rlack	

0.0

2.4

0.0

2.4

90.4

Tem

No

Yes

Yes

13.1

5.5

1.7

1.4 3.3

93.8

1.9

9.6

84.4

Results Applicable To Those Items Tested. Report Cannot be Reproduced, Except Entirely, Without Written Approval of the Laboratory.

Liability Limited To Cost of Analysis. This Report Must Not be Used by the Client to Claim Product Endorsement by NVLAP or Any Agency of the US Government.

AIHA Accreditation No. 100263 Rhode Island DOH No. AAL-072T3 Massachusetts DOL No. A A 000072 Connecticut DOH No. PH-0622 Maine DEP No. LA-024 Vermont DOH No. AAS-2095

% Amosite

% Chrysotile

Elmsford, New York 10523-1610

(914) 592-8380



Page 4 of 7

**Bulk Sample Results** 

RE: Grossingers - Residential - Liberty, NY

Client

Date Collected:

02/01/2014

Collected By:

Not Given

Date Received:

02/06/2014

Date Analyzed:

02/08/2014

Analyzed By:

Ghayath Elias

Signature:

3 Analytical Method: NYS-DOH 198.4

NVLAP Lab No.

101646-0

NYS Lab No.

10851

Sample ID Number

19

20

25

50 Beverly Road

White Plains, NY 10605

26

Layer Number

Lab ID Number

2270080

2270081

2270082

2270083

Sample Location

N/S - Warehouse

S/S - Warehouse

N/S - 4 Story Residential Building

State Environmental Analysis Inc.

S/S - 4 Story Residential Building

Sample Description

Roof - Black

Roof - Black

Roof - Black

Roof - Black

Analytical Method

Appearance

Layered

Homogenous

% Organic

% Carbonates

Fibrous

Color

Tem Yes

No Yes Black/Red Tem

No Yes No

Black

Tem No

No

Black

0.0

13.4

0.0

13.4

Yes

No Yes No

Black

0.0

14.8

0.0

Tem

Asbestos

Content

Other Materials

Present

% Amosite % Chrysotile % Other

0.0 % Total Asbestos

6.7

0.0

6.7

71.3

6.3

15.7

7.5 0.0

0.0

7.5

59.1

16.0

10.1 0.2 14.8

46.4

% Other Inorganic

17.4

76.3

34.6

4.2

Results Applicable To Those Items Tested. Report Cannot be Reproduced, Except Entirely, Without Written Approval of the Laboratory.

Liability Limited To Cost Of Analysis. This Report Must Not be Used by the Client to Claim Product Endorsement by NVLAP or Any Agency of the US Government.

AlHA Accreditation No. 100263 Rhode Island DOH No. AAL-072T3 Massachusetts DOL No. A A 000072 Connecticut DOH No. PH-0622 Maine DEP No. LA-024 Vermont DOH No. AAS-2095

(914) 592-8380



Page 3 of 7

**Bulk Sample Results** 

RE: Grossingers - Residential - Liberty, NY

Client

Date Collected:

02/01/2014

Collected By:

Not Given

Date Received:

02/06/2014

Date Analyzed:

02/08/2014

Analyzed By:

Ghayath Elias

Signature:

A THE Analytical Method: NYS-DOH 198.4

NVLAP Lab No.

101646-0

NYS Lab No.

10851

Sample ID Number

11

12

17

50 Beverly Road

White Plains, NY 10605

18

Layer Number

Lab ID Number

2270076

2270077

2270078

2270079

Sample Location

N/S - 5 Story

S/S - 5 Story

N/S - Incinerator

State Environmental Analysis Inc.

S/S - Incinerator Building

Residential Building

Residential Building

Building

Sample Description

Flashing - Black

Flashing - Black

Roof - Black

Roof - Black

Analytical Method

Appearance

Layered Homogenous **Fibrous** 

Tem No Yes Yes

Black

Tem

No Yes Yes

Black

Tem Yes

No Yes

Black/Red

0.0

8.8

0.0

8.8

Tem Yes No Yes

Black/Red

0.0

13.5

0.0

Asbestos Content

Other

Materials

Present

% Amosite % Chrysotile % Other

% Organic

% Carbonates

Color

0.0 % Total Asbestos

2.7

0.0

2.7

84.4

0.0 0.0

0.0

0.0

94.8

62.2 8.5 13.5

46.6

% Other Inorganic

10.6

2.3

3.9

1.3

20.5

31.4

8.5

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(914) 592-8380



Page 2 of 7

**Bulk Sample Results** 

RE: Grossingers - Residential - Liberty, NY

Client

Date Collected:

02/01/2014

Collected By:

Not Given

Date Received:

02/06/2014

Date Analyzed:

02/08/2014

Analyzed By:

**Ghayath Elias** 

Signature:

3-11 Analytical Method: NYS-DOH 198.4

NVLAP Lab No.

101646-0

NYS Lab No.

10851

Sample ID Number

7

8

9

50 Beverly Road

White Plains, NY 10605

10

Layer Number

Lab ID Number

2270072

2270073

Building

2270074

2270075

Sample Location

Building 3 -North/South

S/S - 3 Story

N/S - 5 Story Building

State Environmental Analysis Inc.

S/S - 5 Story Building

Sample Description

Roof - Black with Stone

Roof - Black with Stone

Roof - Black

Roof - Black

Analytical Method

Appearance Layered Homogenous

Fibrous

Color

Yes No No

Tem

0.0 29.6

0.0

Black/Red/Brown

Tem No

Yes

No

Black

0.0

14.1

0.0

Tem No

Yes Yes Gray/Black Yes No Yes Black

Tem

Asbestos Content

Other

Materials

Present

% Amosite % Chrysotile % Other

% Total Asbestos 29.6

% Organic % Carbonates

44.3

23.8

2.3

14.1

59.5 5.3 18.1

0.0

18.1

0.0

7.9

46.9

76.2 5.8

0.0

5.4

0.0

5.4

% Other Inorganic

21.1

27.1

12.6

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Page 1 of 7

**Bulk Sample Results** 

RE: Grossingers - Residential - Liberty, NY

Client

Date Collected:

02/01/2014

Collected By:

Not Given

Date Received:

02/06/2014

Date Analyzed: Analyzed By:

02/08/2014

Signature:

Ghayath Elias A THE

Analytical Method: NYS-DOH 198.4

NVLAP Lab No. NYS Lab No.

101646-0

10851

Sample ID Number

1

2

5

50 Beverly Road

White Plains, NY 10605

6

Layer Number

Lab ID Number

2270068

2270069

2270070

2270071

Sample Location

3 Story Building

3 Story Building

N/S - 3 Story Building

State Environmental Analysis Inc.

S/S - 3 Story Building

Sample Description

Ceiling Tile - White

Ceiling Tile - White

Roof Flashing -

Roof Flashing -

Analytical Me	thod
Appearance	Lay

Appearance	Layered	
	Homogenous	
	Fibrous	
	Color	

Asbestos	% Amosite
Content	% Chrysotile
	% Other

Other % Organic Materials

Present

% Carbonates % Other Inorganic

0.0 0.0 % Total Asbestos 0.0

0.0

Tem No

Yes

Yes

White/Tan

38.0

15.5

46.5

0.0 0.0 0.0

Tem

No

Yes

Yes

White/Tan

0.0

15.8 43.9

40.3

Tem

No

Yes

Yes

Black

Black

Tem

0.0

0.0

0.0

0.0

No Yes Yes Black Black

0.0 0.0 0.0

0.0

89.9

1.7

8.4

(914) 592-8380

72.7 2.7

24.6

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AIHA Accreditation No. 100263 Rhode Island DOH No. AAL-072T3 Massachusetts DOL No. A A 000072 Connecticut DOH No. PH-0622 Maine DEP No. LA-024 Vermont DOH No. AAS-2095



Page 3 of 3

**Bulk Sample Results** 

RE: Grossingers - Residential - Liberty, NY

Client:

State Environmental Analysis Inc.

50 Beverly Road

White Plains, NY 10605

Date Collected:

02/01/2014

Collected By:

Not Given

Date Received:

02/06/2014

Date Analyzed: Analyzed By:

02/10/2014 Damien Warner

Signature:

25 M

Analytical Method: EPA/600/R-93/116/NYS-DOH 198.1 (PLM)

NVLAP Lab No.

101646-0

NYS Lab No.

10851

Sample ID Number

23

24

Layer Number

Lab ID Number

2270214

2270215

Sample Location

4 Story Building

4 Story Building

Sample Description

Ceiling - White

Ceiling - White

Visual Estimation

Method of Quantification		Visual Estimation	Visual Estimatio
Appearance Layered Homogenous		No Yes	Yes No
	Fibrous	Yes	Yes
	Color	Gray	Gray/Brown
Sample Treatment		None	Homogenized
Asbestos	% Amosite	0.0	0.0

Sample Treatm	ent	None		Homogenized	
Asbestos	% Amosite	0.0		0.0	
Content	% Chrysotile	0.0		0.0	
	% Other	0.0		0.0	
	% Total Asbestos	0.0		0.0	
Other Fibrous	% Fibrous Glass	5.0		< 1.0	
Materials	% Cellulose	5.0		20.0	
Present	% Other	5.0	Wollastonite	0.0	
	% Unidentified	0.0		0.0	
Non-Fibrous	% Silicates	50.0		55.0	
Materials	% Carbonates	15.0		5.0	
Present	% Other	0.0		0.0	
				No. and the second	

20.0

Results Applicable To Those Items Tested. Report Cannot be Reproduced, Except Entirely, Without Written Approval of the Laboratory.

Liability Limited To Cost Of Analysis. This Report Must Not be Used by the Client to Claim Product Endorsement by NVLAP or Any Agency of the US Government. These Results Can Not Be Used To Claim That NOB Items Tested Are Non-Asbestos Containing. Overall Lab Accuracy ± 17%.

AIHA Accreditation No. 100263 Rhode Island DOH No. AAL-072T3 Massachusetts DOL No. A A 000072 Connecticut DOH No. PH-0622 Maine DEP No. LA-024 Vermont DOH No. AAS-2095

20.0

% Unidentified



Page 2 of 3

**Bulk Sample Results** 

RE: Grossingers - Residential - Liberty, NY

Client:

Date Collected:

02/01/2014

Collected By:

Not Given

Date Received:

02/06/2014

Date Analyzed: Analyzed By:

02/10/2014

Signature:

Damien Warner 25-11

Analytical Method: EPA/600/R-93/116/NYS-DOH 198.1 (PLM)

NVLAP Lab No.

101646-0

NYS Lab No.

10851

Sample ID Number

15

16

21

50 Beverly Road

White Plains, NY 10605

22

Layer Number

Lab ID Number

2270210

2270211

2270212

2270213

Sample Location

5 Story Building

5 Story Building

4 Story Building

State Environmental Analysis Inc.

4 Story Building

Sample Description

Ceiling - White

Ceiling - White

Wallboard - White

Wallboard - White

Method of Qua	antification	Visual Estimation	Visual Estimation	Visual Estimation	Visual Estimation
Appearance	Layered	No	No	Yes	Yes
	Homogenous	No	No	No	No
	Fibrous	Yes	Yes	Yes	Yes
	Color	White/Gray	White/Gray	Gray/Brown	Gray/Brown
Sample Treatn	nent	Homogenized	Homogenized	Homogenized	Homogenized
Asbestos	% Amosite	0.0	0.0	0.0	0.0
Content	% Chrysotile	0.0	0.0	0.0	0.0
	% Other	0.0	0.0	0.0	0.0
	% Total Asbestos	0.0	0.0	0.0	0.0
Other Fibrous	% Fibrous Glass	75.0	65.0	2.0	< 1.0
Materials	% Cellulose	0.0	5.0	20.0	20.0
Present	% Other	0.0	0.0	0.0	0.0
	% Unidentified	0.0	0.0	0.0	0.0
Non-Fibrous	% Silicates	10.0	10.0	48.0	50.0
Materials	% Carbonates	0.0	0.0	10.0	10.0
Present	% Other	0.0	0.0	0.0	0.0
	% Unidentified	15.0	20.0	20.0	20.0

Results Applicable To Those Items Tested. Report Cannot be Reproduced, Except Entirely, Without Written Approval of the Laboratory. Results Can Not Be Used To Claim That NOB Items Tested Are Non-Asbestos Containing. Overall Lab Accuracy ± 17%.

AIHA Accreditation No. 100263 Rhode Island DOH No. AAL-072T3 Massachusetts DOL No. A A 000072 Connecticut DOH No. PH-0622 Maine DEP No. LA-024 Vermont DOH No. AAS-2095



Page 1 of 3

**Bulk Sample Results** 

RE: Grossingers - Residential - Liberty, NY

Client:

State Environmental Analysis Inc.

50 Beverly Road

White Plains, NY 10605

Date Collected:

02/01/2014

Collected By:

Not Given

Date Received:

02/06/2014 02/10/2014

Date Analyzed: Analyzed By:

Damien Warner

Signature:

25.11

Analytical Method: EPA/600/R-93/116/NYS-DOH 198.1 (PLM)

NVLAP Lab No.

101646-0

NYS Lab No.

10851

Sample ID Number

3

13

14

Layer Number

Lab ID Number

2270206

2270207

2270208

2270209

Sample Location

3 Story Building

3 Story Building

5 Story Building

5 Story Building

Sample Description

Wallboard - White

Wallboard - White

Wallboard - White

Wallboard - White

Method of Qua	ntification	Visual Estimation	Visual Estimation	Visual Estimation	Visual Estimation
Appearance	Layered	Yes	Yes	Yes	Yes
rippedianee	Homogenous	No	No	No	No
	Fibrous	Yes	Yes	Yes	Yes
	Color	Brown/Gray	Brown/Gray	Brown/Gray	Brown/Gray
Sample Treatm	ent	Homogenized	Homogenized	Homogenized	Homogenized
Asbestos	% Amosite	0.0	0.0	0.0	0.0
Content	% Chrysotile	0.0	0.0	0.0	0.0
Contont	% Other	0.0	0.0	0.0	0.0
	% Total Asbestos	0.0	0.0	0.0	0.0
Other Fibrous	% Fibrous Glass	< 1.0	< 1.0	2.0	1.0
Materials	% Cellulose	20.0	20.0	20.0	25.0
Present	% Other	0.0	0.0	0.0	0.0
resent	% Unidentified	0.0	0.0	0.0	0.0
Non-Fibrous	% Silicates	50.0	45.0	43.0	39.0
Materials	% Carbonates	10.0	15.0	15.0	15.0
Present	% Other	0.0	0.0	0.0	0.0
Trosont	% Unidentified	20.0	20.0	20.0	20.0

Results Applicable To Those Items Tested. Report Cannot be Reproduced, Except Entirely, Without Written Approval of the Laboratory.

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AIHA Accreditation No. 100263 Rhode Island DOH No. AAL-072T3 Massachusetts DOL No. A A 000072 Connecticut DOH No. PH-0622 Maine DEP No. LA-024 Vermont DOH No. AAS-2095



Page 4 of 4

**Bulk Sample Results** 

RE: Sullivan Properties - Grossingers - Liberty, NY

Client

Date Collected:

02/22/2014

Collected By:

Not Given

Date Received:

03/25/2014

Date Analyzed:

04/01/2014 Kevin Stascavage

Analyzed By: Signature:

1 00 Analytical Method: NYS-DOH 198.6

NVLAP Lab No.

101646-0

NYS Lab No.

10851

Sample ID Number

17

18

19

50 Beverly Road

White Plains, NY 10605

20

Layer Number

Lab ID Number

2278723

2278724

2278725

2278726

Sample Location

Skating Rink -

Skating Rink -

Skating Rink -

Skating Rink -

North/South

South/South

Waiting Room -North/South

State Environmental Analysis Inc.

Waiting Room -South/South

Sample Description

Roof - Red

Plm

Roof - Red

Roof - Red

Roof - Red

Appearance	Lay
	Hon

Analytical Method

rered mogenous **Fibrous** Color

Yes No

Yes Black/Red/Tan

0.0

0.0

0.0

51.9

29.1

Plm Yes

No Yes Black/Red/Tan Plm Yes

No Yes Black/Red

0.0

0.0

0.0

0.0

Plm Yes No Yes

Black/Red

Asbestos Content

% Amosite % Chrysotile % Other

% Total Asbestos 0.0

% Organic 19.0 0.0 0.0

0.0

0.0

63.2 25.2

> 43.2 31.6

0.0 0.0

0.0

0.0

Other Materials Present

% Carbonates

% Other Inorganic

14.4 22.4

38.6 36.0

25.4

Results Applicable To Those Items Testod Report Cannot be Reproduced, Except Entirely, Without Written Approval of the Laboratory.

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Those Results Cannot Be Used To Claim That NOB Items Tested Are Non-Asbestos Containing (Unless "% Other Inorganic", As Reported Above, Is Less Than One Percent).

This method does not remove vermiculitie and may underestimate the level of asbestos present in a sample containing greater than 10% vermiculite.

AIHA Accreditation No. 100263 Rhode Island DOH No. AAL-072T3 Massachusetts DOL No. A A 000072 Connecticut DOH No. PH-0622 Maine DEP No. LA-024 Vermont DOH No. AAS-2095

(914) 592-8380



Page 3 of 4

**Bulk Sample Results** 

RE: Sullivan Properties - Grossingers - Liberty, NY

Client

Date Collected:

02/22/2014

Not Given

Collected By: Date Received:

03/25/2014 04/01/2014

Date Analyzed: Analyzed By:

Kevin Stascavage

Signature:

2 00 Analytical Method: NYS-DOH 198.6

NVLAP Lab No.

101646-0

NYS Lab No.

10851

Sample ID Number

9

10

11

50 Beverly Road

White Plains, NY 10605

12

Layer Number

Lab ID Number

2278719

2278720

2278721

2278722

Sample Location

Building 4 -Green House -

North/South

Building 4 -Green House -South/South

Building 5 -Pink House -North/South

State Environmental Analysis Inc.

Building 5 -Pink House -South/South

Sample Description

Present

Roof - Red

Roof - Red

Roof - Red

Roof - Red

0.6

50.3

Analytical Me	ethod	Plm	Plm	Plm	Plm
Appearance	Layered	Yes	Yes	Yes	Yes
	Homogenous	No	No	No	No
	Fibrous	Yes	Yes	Yes	Yes
	Color	Black/Red	Black/Red	Black/Red	Black/Red
Asbestos	% Amosite	0.0	0.0	0.0	0.0
	% Chrysotile	0.0	0.0	0.0	0.0
	% Other	0.0	0.0	0.0	0.0
	% Total Asbestos	0.0	0.0	0.0	0.0
Other Materials	% Organic	59.1	52.8	47.4	49.1

1.0

46.2

Results Applicable To Those Items Tested. Report Cannot be Reproduced, Except Entirely, Without Written Approval of the Laboratory.

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AIHA Accreditation No. 100263 Rhode Island DOH No. AAL-072T3 Massachusetts DOL No. A A 000072 Connecticut DOH No. PH-0622 Maine DEP No. LA-024 Vermont DOH No. AAS-2095

1.3

39.6

% Carbonates

% Other Inorganic

0.6

52.0



Page 2 of 4

**Bulk Sample Results** 

RE: Sullivan Properties - Grossingers - Liberty, NY

Client

Date Collected:

02/22/2014

Collected By:

Not Given

Date Received:

03/25/2014

Date Analyzed:

04/01/2014

Analyzed By: Signature:

Kevin Stascavage

Analytical Method: NYS-DOH 198.6

2 873

NVLAP Lab No.

101646-0

NYS Lab No.

10851

Sample ID Number

5

6

7

50 Beverly Road

White Plains, NY 10605

Layer Number

Lab ID Number

2278715

2278716

2278717

2278718

Sample Location

Building 2 -North/South Building 2 -South/South Building 3 -North/South

State Environmental Analysis Inc.

Building 3 -South/South

Sample Description

Roof Rear -Greenish

Roof Rear -Greenish

Roof Front -Reddish Black Roof Front -Reddish Black

Analytical Method

Plm Lavered

Homogenous

Yes No

Plm Yes No

Plm Yes No

Plm Yes No

Appearance

Fibrous Yes Black/Green/Gray Color

Yes Black/Green/Gray

Yes Black/Red Yes Black/Red

0.0

0.0

0.0

0.0

37.4

2.0

Asbestos Content

% Amosite 0.0 % Chrysotile 0.0 % Other 0.0

0.0

24.0

0.0

0.0

0.0

0.0

0.0

42.9

0.0

0.0

0.0

Other Materials

Present

% Organic % Carbonates

% Total Asbestos

1.0

5.4

25.1

1.0

% Other Inorganic

75.0

69.5

56.1

60.6

Results Applicable To Those Items Tested. Report Cannot be Reproduced, Except Entirely, Without Written Approval of the Laboratory.

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AIHA Accreditation No. 100263 Rhode Island DOH No. AAL-072T3 Massachusetts DOL No. A A 000072 Connecticut DOH No. PH-0622 Maine DEP No. LA-024 Vermont DOH No. AAS-2095



Page 1 of 4

**Bulk Sample Results** 

RE: Sullivan Properties - Grossingers - Liberty, NY

Client

Date Collected:

02/22/2014

Collected By:

Not Given

Date Received:

03/25/2014

Date Analyzed:

04/01/2014

Analyzed By:

Kevin Stascavage

Signature:

2 9 Analytical Method: NYS-DOH 198.6

NVLAP Lab No. NYS Lab No.

101646-0 10851

Sample ID Number

1

2

3

50 Beverly Road

White Plains, NY 10605

Laver Number

Lab ID Number

2278711

2278712

2278713

2278714

Sample Location

Building 1 -

Building 1 -South/South North/South

Building 2 -North/South

State Environmental Analysis Inc.

Building 2 -South/South

Sample Description

Roof - Black

Plm

Roof - Black

Roof Front -Greenish

Roof Front -Greenish

Analytical Method

Appearance Layered Yes Homogenous No **Fibrous** Yes

% Amosite

Black

Color

% Chrysotile 0.0 % Other

% Organic % Carbonates

> % Other Inorganic 48.4

Plm

No Yes Black

Yes

0.0

0.0

0.0

0.0

Plm Yes No

Yes Black/Red

0.0

0.0

0.0

0.0

Yes No Yes Black/Red

0.0

0.0

0.0

0.0

39.6

58.8

Plm

Asbestos Content

Other

Materials Present

0.0 % Total Asbestos 0.0

0.0

50.8 0.8 52.6 0.1

47.3

1.9 44.7

53.4

1.6

Results Applicable To Those Items Tested. Report Cannot be Reproduced. Except Entirely, Without Written Approval of the Laboratory.

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Page 4 of 4

**Bulk Sample Results** 

RE: Sullivan Properties - Grossingers - Liberty, NY

Client

Date Collected:

02/22/2014

Collected By:

Not Given

Date Received:

03/25/2014 03/28/2014

Date Analyzed: Analyzed By: Signature:

Ghayath Elias

A. File Analytical Method: NYS-DOH 198.4

NVLAP Lab No. NYS Lab No.

101646-0 10851

Sample ID Number

17

18

19

50 Beverly Road

White Plains, NY 10605

20

Layer Number

Lab ID Number

2278723

2278724

2278725

2278726

Sample Location

Skating Rink -North/South

Skating Rink -South/South

Skating Rink -Waiting Room -North/South

State Environmental Analysis Inc.

Skating Rink -Waiting Room -

South/South

Sample Description

Roof - Red

Roof - Red

Roof - Red

Roof - Red

36.0

thod	Tem	Tem	Tem	Tem
Layered Homogenous Fibrous Color	Yes No Yes Black/Red/Tan	Yes No Yes Black/Red/Tan	Yes No Yes Black/Red	Yes No Yes Black/Red
% Amosite % Chrysotile % Other % Total Asbestos	0.0 0.0 0.0	0.0 0.0 0.0	0.0 0.0 0.0	0.0 0.0 0.0
% Organic % Carbonates	51.9 19.0	63.2	25.2 43.2	25.4 38.6
	Layered Homogenous Fibrous Color  % Amosite % Chrysotile % Other  % Total Asbestos  % Organic	Layered Yes Homogenous No Fibrous Yes Color Black/Red/Tan  % Amosite 0.0 % Chrysotile 0.0 % Other 0.0 % Total Asbestos 0.0  % Organic 51.9	Layered         Yes         Yes           Homogenous         No         No           Fibrous         Yes         Yes           Color         Black/Red/Tan         Black/Red/Tan           % Amosite         0.0         0.0           % Chrysotile         0.0         0.0           % Other         0.0         0.0           % Total Asbestos         0.0         0.0           % Organic         51.9         63.2	Layered         Yes         Yes         Yes           Homogenous         No         No         No           Fibrous         Yes         Yes         Yes           Color         Black/Red/Tan         Black/Red/Tan         Black/Red           % Amosite         0.0         0.0         0.0           % Chrysotile         0.0         0.0         0.0           % Other         0.0         0.0         0.0           % Total Asbestos         0.0         0.0         0.0           % Organic         51.9         63.2         25.2

Results Applicable To Those Items Tested. Report Cannot be Reproduced, Except Entirely, Without Written Approval of the Laboratory.

Liability Limited To Cost Of Analysis. This Report Must Not be Used by the Client to Claim Product Endorsement by NVLAP or Any Agency of the US Government.

AIHA Accreditation No. 100263 Rhode Island DOH No. AAL-072T3 Massachusetts DOL No. A A 000072 Connecticut DOH No. PH-0622 Maine DEP No. LA-024 Vermont DOH No. AAS-2095

22.4

29.1

% Other Inorganic

31.6



Page 3 of 4

**Bulk Sample Results** 

RE: Sullivan Properties - Grossingers - Liberty, NY

Client

Date Collected:

02/22/2014

Collected By:

Not Given

Date Received:

03/25/2014

Date Analyzed: Analyzed By:

03/28/2014 Ghayath Elias

Signature:

July 1

NVLAP Lab No.

Analytical Method: NYS-DOH 198.4

NYS Lab No.

101646-0 10851

Sample ID Number

9

10

11

50 Beverly Road

White Plains, NY 10605

12

Layer Number

Lab ID Number

2278719

2278720

2278721

2278722

Sample Location

Building 4 -

Green House -

North/South

Building 4 -Green House -

South/South

Building 5 -Pink House -North/South

State Environmental Analysis Inc.

Building 5 -Pink House -South/South

Sample Description

Roof - Red

Roof - Red

Roof - Red

Roof - Red

Analytical Method

Tem

Tem

Tem

Tem

Black/Red

Appearance

Layered Homogenous **Fibrous** Color

Yes No Yes Black/Red

0.0

Yes

No Yes

Black/Red

Yes No

Yes

Black/Red

0.0

0.0

0.0

Yes No Yes

Asbestos Content

% Amosite % Chrysotile

0.0 0.0 % Other

0.0

0.0

0.0

0.0

0.0

0.0

0.0 0.0

0.0

0.0

Other Materials Present

% Organic % Carbonates

% Other Inorganic

% Total Asbestos

1.3

59.1

52.8 1.0

0.6

47.4

49.1 0.6

46.2

52.0

50.3

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AIHA Accreditation No. 100263 Rhode Island DOH No. AAL-072T3 Massachusetts DOL No. A A 000072 Connecticut DOH No. PH-0622 Maine DEP No. LA-024 Vermont DOH No. AAS-2095

39.6

Elmsford, New York 10523-1610

(914) 592-8380



Page 2 of 4

**Bulk Sample Results** 

RE: Sullivan Properties - Grossingers - Liberty, NY

Client

Date Collected:

02/22/2014

Collected By:

Not Given

Date Received:

03/25/2014

Date Analyzed:

03/28/2014

Analyzed By:

Ghayath Elias

Signature:

A The Analytical Method: NYS-DOH 198.4

NVLAP Lab No.

101646-0

NYS Lab No.

10851

Sample ID Number

5

6

7

50 Beverly Road

White Plains, NY 10605

8

Layer Number

Lab ID Number

2278715

2278716

2278717

2278718

Sample Location

Building 2 -North/South Building 2 -South/South Building 3 -North/South

State Environmental Analysis Inc.

Building 3 -South/South

Sample Description

Roof Rear -Greenish

Roof Rear -Greenish

Roof Front -Reddish Black Roof Front -Reddish Black

Analytical Method

Appearance Layered Homogenous

Color

Tem Yes No Fibrous

Yes Black/Green/Gray Tem

Yes No Yes

Black/Green/Gray

Tem Yes No

Yes Black/Red

Yes No Yes

Black/Red

0.0

0.0

0.0

0.0

2.0

Tem

Asbestos Content

Other

Materials

Present

% Amosite % Chrysotile % Other

% Total Asbestos 0.0

% Organic

% Carbonates

% Other Inorganic

75.0

24.0

1.0

0.0

0.0

0.0

25.1 5.4

0.0

0.0

0.0

0.0

69.5

0.0

0.0

0.0

0.0

42.9 1.0

56.1

37.4

60.6

Results Applicable To Those Items Tested. Report Cannot be Reproduced, Except Entirely, Without Written Approval of the Laboratory.

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AIHA Accreditation No. 100263 Rhode Island DOH No. AAL-072T3 Massachusetts DOL No. A A 000072 Connecticut DOH No. PH-0622 Maine DEP No. LA-024 Vermont DOH No. AAS-2095



Page 1 of 4

**Bulk Sample Results** 

RE: Sullivan Properties - Grossingers - Liberty, NY

Client

Date Collected:

02/22/2014

Collected By:

Not Given

Date Received: Date Analyzed: 03/25/2014 03/28/2014

Analyzed By: Signature:

Ghayath Elias A THE

NVLAP Lab No.

Analytical Method: NYS-DOH 198.4

NYS Lab No.

101646-0 10851

Sample ID Number

1

2

3

50 Beverly Road

White Plains, NY 10605

Layer Number

Lab ID Number

2278711

2278712

2278713

2278714

Sample Location

Building 1 -North/South Building 1 -South/South

Building 2 -North/South

State Environmental Analysis Inc.

Building 2 -South/South

Sample Description

Roof - Black

Roof - Black

Roof Front -Greenish

Roof Front -Greenish

Analytical Method

Appearance

Tem Layered Homogenous

Fibrous

% Amosite

Color

Yes No Yes Black

0.0

0.0

0.0

0.0

Tem Yes No

Black

0.0

0.0

0.0

Yes

Tem Yes No

Yes

Black/Red

Yes No Yes

Tem

Black/Red

0.0

0.0

0.0

0.0

Asbestos Content

Other

Materials Present

% Chrysotile % Other

% Other Inorganic

% Total Asbestos

% Organic 50.8 % Carbonates 0.8

48.4

0.0

52.6 0.1

47.3

0.0

0.0

0.0

0.0

53.4 1.9

44.7

39.6 1.6

58.8

Results Applicable To Those Items Tested. Report Cannot be Reproduced, Except Entirely, Without Written Approval of the Laboratory.

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Page 1 of 1

Visual Estimation

20.0

0.0

50.0

State Environmental Analysis Inc.

50 Beverly Road

White Plains, NY 10605

Visual Estimation

**Bulk Sample Results** 

RE: Sullivan Properties - Grossingers - Liberty, NY

Date Collected: 02/22/2014 Client:

Visual Estimation

Collected By: Not Given

Date Received: 03/25/2014

Date Analyzed: 03/27/2014 Analyzed By: Ghayath Elias

Analytical Method: EPA/600/R-93/116/NYS-DOH 198.1 (PLM)

NVLAP Lab No. 101646-0 NYS Lab No. 10851

Method of Quantification

Materials

Present

Sample ID Number 13 14 15 16

Layer Number

Signature:

2278791 2278792 2278793 Lab ID Number 2278790 Sample Location Building 5 -Building 5 -Building 5 -Building 5 -Pink House -Pink House -Pink House -Pink House -North/South South/South North/South South/South

Sample Description Wall - Brown Wall - Brown Ceiling - Brown Ceiling - Brown

Visual Estimation

Michiga of Qua	antification				
Appearance	Layered	Yes	Yes	Yes	Yes
	Homogenous	No	No	No	No
	Fibrous	Yes	Yes	Yes	Yes
	Color	Brown/Red	Brown/Red	White/Brown	White/Brown
Sample Treatm	nent	Homogenized	Homogenized	Homogenized	Homogenized
Asbestos	% Amosite	0.0	0.0	0.0	0.0
Content	% Chrysotile	0.0	0.0	0.0	0.0
	% Other	0.0	0.0	0.0	0.0
	% Total Asbestos	0.0	0.0	0.0	0.0
Other Fibrous	% Fibrous Glass	0.0	0.0	0.0	0.0
Materials	% Cellulose	85.0	85.0	30.0	30.0
Present	% Other	0.0	0.0	0.0	0.0
	% Unidentified	0.0	0.0	0.0	0.0
Non-Fibrous	% Silicates	0.0	0.0	0.0	0.0

Results Applicable To Those Items Tested. Report Cannot be Reproduced, Except Entirely, Without Written Approval of the Laboratory.

Liability Limited To Cost Of Analysis. This Report Must Not be Used by the Client to Claim Product Endorsament by NVLAP or Any Agency of the US Government. These Results Can Not Be Used To Claim That NOB Items Tested Are Non-Asbestos Containing. Overall Lab Accuracy ± 17%.

5.0

0.0

10.0

AIHA Accreditation No. 100263 Rhode Island DOH No. AAL-072T3 Massachusetts DOL No. A A 000072 Connecticut DOH No. PH-0622 Maine DEP No. LA-024 Vermont DOH No. AAS-2095

5.0

0.0

10.0

20.0

0.0

50.0

% Carbonates

% Unidentified

% Other



Page 1 of 1

**Bulk Sample Results** 

RE: Grossingers Properties - Monticello, NY

Client:

Date Collected:

12/13/2015

Collected By: Date Received: John W. Griffin 12/14/2015

Date Analyzed: Analyzed By:

12/15/2015 Kevin Stascavage

Signature:

2

Analytical Method: EPA/600/R-93/116/NYS-DOH 198.1 (PLM) NVLAP Lab No.

101646-0

NYS Lab No.

10851

Sample ID Number

5

7

50 Beverly Road

White Plains, NY 10605

8

Layer Number

Lab ID Number

2397851

2397852

2397853

2397854

Sample Location

Admin 4 Story

Admin 4 Story

Admin 4 Story

State Environmental Analysis Inc.

Admin 4 Story

Sample Description

Spray On

Spray On

Wall Paper

Wall Paper

Method of Qu	antification	Visual Estimation	Visual Estimation	Visual Estimation	Visual Estimation
Appearance	Layered	No	No	Yes	Yes
	Homogenous	No	No	No	No
	Fibrous	Yes	Yes	Yes	Yes
	Color	Tan	Tan	White/Tan	White/Tan
Sample Treatr	ment	Homogenized	Homogenized	Homogenized	Homogenized
Asbestos	% Amosite	0.0	0.0	0.0	0.0
Content	% Chrysotile	0.0	0.0	0.0	0.0
	% Other	0.0	0.0	0.0	0.0
	% Total Asbestos	0.0	0.0	0.0	0.0
Other Fibrous	% Fibrous Glass	5.0	5.0	0.0	0.0
Materials	% Cellulose	25.0	25.0	85.0	85.0
Present	% Other	0.0	0.0	0.0	0.0
	% Unidentified	0.0	0.0	0.0	0.0
Non-Fibrous	% Silicates	40.0	40.0	0.0	0.0
Materials	% Carbonates	10.0	10.0	0.0	0.0
Present	% Other	20.0 Vermiculite	20.0 Vermiculite	0.0	0.0
The state of the s					

Results Applicable To Those Items Tested. Report Cannot be Reproduced, Except Entirely, Without Written Approval of the Laboratory.

Liability Limited To Cost Of Analysis. This Report Must Not he Used by the Client to Claim Product Endorsement by NVLAP or Any Agency of the US Government.

These Results Can Not Be Used To Claim That NOB Items Tested Are Non-Asbestos Containing. Overall Lab Accuracy ± 17%, Samples received in acceptable condition unless otherwise noted.

AIHA Accreditation No. 100263 Rhode Island DOH No. AAL-072T3 Massachusetts DOL No. A A 000072 Connecticut DOH No. PH-0622 Maine DEP No. LA-024 Vermont DOH

0.0

15.0

15.0

0.0

% Unidentified



Page 1 of 2

**Bulk Sample Results** 

RE: Grossingers Properties - Monticello, NY

Client

Date Collected:

12/13/2015

Collected By:

John W. Griffin

Date Received:

12/14/2015

Date Analyzed: Analyzed By:

12/15/2015 **Ernest Sanchez** 

Signature:

- terrand -

NVLAP Lab No.

Analytical Method: NYS-DOH 198.4

101646-0

NYS Lab No.

10851

Sample ID Number

1

2

3

50 Beverly Road

White Plains, NY 10605

Layer Number

Lab ID Number

2397795

2397796

2397797

2397798

Sample Location

3rd Floor -

3rd Floor -

All Floors -

All Floors -Stairwell Landing

Stairwell Landing

Stairwell Landing

Stairwell Landing

State Environmental Analysis Inc.

Sample Description

12 x 12 - Salmon

12 x 12 - Salmon

Sheets - Salmon

Sheets - Salmon

Analytical Method

Appearance

Layered Homogenous

Fibrous

Color

Tem No Yes No

Red/White

Tem No

Yes

No

Red/White

Tem No

Yes

Red/White

No

No Yes No

Tem

Red/White

Asbestos Content

% Amosite % Chrysotile % Other

% Total Asbestos

0.0 22.1 0.0

22.1

31.1

0.0

25.8

33.6

0.0

25.8

0.0 13.1

0.0

13.1

0.0 13.8

0.0

13.8

Other Materials

Present

% Organic

% Carbonates 5.8

1.8

33.7 13.8 29.3 15.4

% Other Inorganic

41.0

38.8

39.4

41.5

Results Applicable To Those Items Tested. Report Cannot be Reproduced, Except Entirely, Without Written Approval of the Laboratory. Samples received in acceptable condition unless otherwise noted.

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AIHA Accreditation No. 100263 Rhode Island DOH No. AAL-072T3 Massachusetts DOL No. A A 000072 Connecticut DOH No. PH-0622 Maine DEP No. LA-024 Vermont DOH No. AAS-2095



Page 2 of 2

**Bulk Sample Results** 

RE: Grossingers Properties - Monticello, NY

Client

State Environmental Analysis Inc.

50 Beverly Road

White Plains, NY 10605

Date Collected:

12/13/2015

Collected By: Date Received: John W. Griffin

Date Analyzed:

12/14/2015 12/15/2015

Analyzed By:

**Ernest Sanchez** 

Signature:

Farrest Smaly Analytical Method: NYS-DOH 198.4

NVLAP Lab No.

NYS Lab No.

101646-0 10851

Sample ID Number

10

Layer Number

Lab ID Number

2397799

2397800

Sample Location

N/S Parking Garage

S/S Parking Garage

Sample Description

Weatherproofing -

Weatherproofing -

Black & Mastic

Black & Mastic

Analytical Method

Tem

Tem

Appearance

Layered Yes Homogenous No No Black

Yes No

**Fibrous** Color

No Black

Asbestos

Content

% Amosite % Chrysotile

0.0 0.0

0.0

0.0

% Total Asbestos

% Other

Other

% Organic

% Carbonates

88.2

0.0

0.0

0.0

0.0

90.8

Materials Present

11.2

8.2

% Other Inorganic

0.6

1.0

Results Applicable To Those Henrs Tested. Report Cannot be Reproduced, Except Entirely, Without Written Approval of the Laboratory. Samples received in acceptable condition unless otherwise noted.

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AIHA Accreditation No. 100263 Rhode Island DOH No. AAL-072T3 Massachusetts DOL No. A A 000072 Connecticut DOH No. PH-0622 Maine DEP No. LA-024 Vermont DOH No. AAS-2095