

January 18, 2016

Ms. Debbie Workman
LEDIC Realty Company, LLC
105 Tallapoosa Street, Suite 300
Montgomery, Alabama 36104

Subject: Limited Indoor Air Quality (IAQ) Assessment Report
Eureka Garden Apartment Complex
1214 Labelle Street
Jacksonville, Duval County, Florida
PSI Project No. 06632676

Dear Ms. Workman:

In accordance with our proposal no. 0663-165588, dated October 28, 2015, Professional Service Industries, Inc. (PSI) has performed Industrial Hygiene Services consisting of a Limited IAQ Assessment at the above referenced facility. Please find a copy of the report and analytical results enclosed.

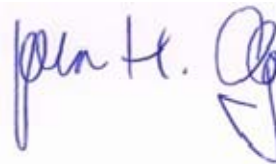
Thank you for choosing PSI as your consultant for this project. If you have any questions, or if we can be of additional service, please call us at (407) 304-5560

Respectfully submitted,

PROFESSIONAL SERVICE INDUSTRIES, INC.



Andrew Pinkerton, E.I.
Staff Engineer



John H. Clary, CIE
Principal Consultant
FL Licensed Mold Assessor #MRSA697



Limited Indoor Air Quality Assessment

Of the

**Eureka Garden Apartment Complex
1214 Labelle Street
Jacksonville, Duval County, Florida**

For

**LEDIC Realty Company, LLC
103 Tallapoosa Street
Montgomery, Alabama 36104**

Prepared by

**Professional Service Industries, Inc.
1748 33rd Street
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PSI PROJECT NUMBER 06632676

January 18, 2016

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1.0 EXECUTIVE SUMMARY

In accordance with your written authorization, Professional Service Industries, Inc. (PSI) has performed a Limited Indoor Air Quality (IAQ) Assessment of the 400 apartment units within the Eureka Garden Apartment Complex located in Jacksonville, Florida. LEDIC Realty Company, LLC (LEDIC) requested the assessment be conducted to determine the absence or presence of potential fungal (mold) issues within each apartment unit. The apartment complex includes 400 units total.

The testing was conducted on November 3 and 9, 2015 and December 1-3, 7-11, 14-17, and 28-30, 2015. The scope of work included visual observations of readily accessible surfaces focusing on water/mold damaged building materials, collection of drywall moisture content measurements below and around doors and windows and accessible plumbing chase walls, collection of temperature and relative humidity measurements and testing for airborne total mold concentrations. A summary of the observations is provided below:

The measured comfort parameters were generally above the American Society of Heating, Refrigerating and Air Conditioning Engineers (ASHRAE) recommended ranges.

Visual indications of water damage and/or previous repairs to walls was observed primarily below windows and behind the toilets in the majority of the units.

Where present, the window-mounted air conditioning units (ACUs) appeared to be dirty and lacking maintenance.

Moisture measurements indicated elevated moisture content of drywall around and below most windows tested.

Laboratory analytical results of the fungal air samples collected indicated the elevated presence of select genus of mold spores of concern such as *Penicillium/Aspergillus*, *Stachybotrys*, *Chaetomium*, and *Cladosporium* when compared to the outside sample concentrations during the respective sampling events.

2.0 INTRODUCTION

2.1 Project Background and Scope of Work

PSI understands that there were potential IAQ concerns reported from select tenants of the apartment complex. As such, the client requested that all units be assessed for visible mold/water damage, moisture content of drywall adjacent to and below windows and plumbing chase walls where accessible, collection of comfort parameter measurements and collection of fungal air samples from within the units and outside the building for comparison purposes.

The sampling was conducted on November 3 and 9, 2015 and December 1-3, 7-11, 14-17, and 28-30, 2015, by PSI's Industrial Hygienists under the direction of a Certified Indoor Environmentalist (CIE) and Florida Licensed Mold Assessor (FLMA). Testing was performed during normal business hours with the ACUs in operation, where present.

PSI conducted indoor air quality testing to assess the conditions that currently exist in the accessed apartment units.

The following scope of services was provided:

- PSI provided qualified individuals, under the guidance of a PSI Principal Consultant for Indoor Air Quality, to collect air quality samples in the apartment units.
- Testing was generally conducted between 4 and 6 feet from the floor to represent the breathing zone of occupants over a method appropriate period of time in the designated area.
- Air samples for total fungi were collected for laboratory analysis.
- IAQ comfort parameters were measured using a direct reading instrument.
- PSI's Industrial Hygienists conducted a visual assessment in the vicinity of the sampling points to evaluate the units for the presence of visible fungal growth/moisture damage on building materials and apparent contributing factors for fungal growth such as water damage or excessive dust build-up.

3.0 METHODOLOGY

PSI's Industrial Hygienists, escorted by LEDIC maintenance personnel conducted field-sampling activities on November 3 and 9, 2015 and December 1-3, 7-11, 14-17, and 28-30, 2015.

3.1 WALKTHROUGH EVALUATION AND OBSERVATIONS

November 3 and 9, 2015 and December 1-3, 7-11, 14-17, and 28-30, 2015 Site Visits:

As part of PSI's limited fungal assessment, the accessed units were provided by the property management firm. A summary of the site observations is provided below.

The heating, ventilation and air conditioning (HVAC) systems, where present, were in operation at the time of the testing, and consisted of window-mounted ACUs. The units observed appeared to be dirty, with dirty filters in place. Approximately 80% of the accessed units exhibited historic drywall repairs, primarily below exterior windows and behind sinks/toilets in the bathrooms.

Visible mold growth was observed in the following units accessed (Building 15, Unit 150).

Location	Date Observed	Location
Unit 15	12/14/15	Heater Room Restroom Wall
Unit 27	12/17/15	Heater Room Restroom Wall
Unit 41	12/17/15	Heater Room Restroom Wall
Unit 58	12/16/15	Heater Room Restroom Wall
Unit 59	12/16/15	Heater Room Restroom Wall
Unit 67	12/16/15	Heater Room Restroom Wall
Unit 70	12/28/15	Restroom Wall
Unit 73	12/28/15	Heater Room Restroom Wall
Unit 75	12/29/15	Heater Room Restroom Wall
Unit 82	12/11/15	Heater Room Restroom Wall
Unit 86	12/11/15	Heater Room Restroom Wall
Unit 89	12/29/15	Heater Room Restroom Wall
Unit 91	12/28/15	Heater Room Restroom Wall
Unit 94	12/28/15	Heater Room Restroom Wall
Unit 96	12/28/15	Heater Room Restroom Wall
Unit 101	12/16/15	Heater Room Restroom Wall
Unit 102	12/16/15	Heater Room Restroom Wall
Unit 106	12/16/15	Heater Room Restroom Wall
Unit 114	12/15/15	Heater Room Restroom Wall
Unit 116	12/15/15	Heater Room Restroom Wall
Unit 119	12/15/15	Heater Room Restroom Wall
Unit 120	12/15/15	Heater Room Restroom Wall
Unit 121	12/15/15	Heater Room Restroom Wall
Unit 123	12/15/15	Heater Room Restroom Wall
Unit 128	12/11/15	Heater Room Restroom Wall

Location	Date Observed	Location
Unit 129	12/11/15	Heater Room Restroom Wall
Unit 147	12/28/15	Heater Room Restroom Wall
Unit 148	12/28/15	Heater Room Restroom Wall
Unit 150	11/3/15	Heater Room Restroom Wall and Ceiling
Unit 152	12/1/15	Heater Room Restroom Ceiling
Unit 163	12/15/15	Heater Room Restroom Wall
Unit 170	12/1/15	Heater Room Restroom Ceiling
Unit 173	12/17/15	Heater Room Restroom Wall
Unit 193	12/15/15	Heater Room Restroom Wall
Unit 196	12/1/15	Restroom Baseboard Behind Toilet
Unit 211	12/2/15	Heater Room Restroom Wall
Unit 217	12/29/15	Restroom behind toilet
Unit 226	12/29/15	Below Livingroom window and Heater Room Restroom Wall
Unit 231	12/29/15	Heater Room Restroom Wall
Unit 235	12/30/15	Heater Room Restroom Wall
Unit 244	12/28/15	Heater Room Restroom Wall
Unit 245	12/29/15	Heater Room Restroom Wall
Unit 247	12/29/15	Heater Room Restroom Wall
Unit 251	12/29/15	Heater Room Restroom Wall
Unit 253	12/29/15	Heater Room Restroom Wall
Unit 263	12/29/15	Heater Room Restroom Wall
Unit 264	12/3/15	Heater Room Restroom Ceiling
Unit 265	12/29/15	Heater Room Restroom Wall
Unit 269	12/29/15	Heater Room Restroom Wall
Unit 274	12/10/15	Heater Room Restroom Wall
Unit 283	12/30/15	Heater Room Restroom Wall
Unit 291	12/30/15	Heater Room Restroom Wall
Unit 295	12/30/15	Heater Room Restroom Wall
Unit 268	12/3/15	Heater Room Restroom Ceiling
Unit 328	12/8/15	Heater Room Restroom Ceiling
Unit 337	12/8/15	Heater Room Restroom Ceiling
Unit 339	12/8/15	Heater Room Restroom Wall
Unit 347	12/30/15	Heater Room Restroom Wall
Unit 363	12/9/15	Heater Room Restroom Wall
Unit 364	12/9/15	Mold on Restroom Walls
Unit 395	12/10/15	Heater Room Restroom Wall
Unit 400	12/10/15	Restroom

3.2 MOISTURE MEASUREMENTS

Moisture measurements were collected utilizing a Delmhorst 2100 Moisture Meter™ and a Protimeter® Mini moisture meter.

Delmhorst

A Delmhorst 2100 Moisture Meter™ was used to collect measurements from drywall along the exterior walls adjacent to and below windows, doors and accessible areas of the plumbing chase walls of the assessed rooms. The meter was used to evaluate whether elevated moisture levels exist on the interior drywall of the exterior walls that may be conducive to fungal amplification. The Delmhorst 2100 is a “pin-type” meter that measures moisture content based on variances in resistivity. The meter is calibrated to measure a range of 6% to 40% moisture content using a wood scale and 0.2% to 50% using a gypsum scale. Using the meter, wood moisture content ranging from 6% to 15% is considered normal, greater than 15% to 17% is borderline and greater than 17% is elevated. Regarding the gypsum materials, 0.2% to 0.5% is considered normal, greater than 0.5% to 1% is borderline and greater than 1% is elevated.

Protimeter

A Protimeter® Mini moisture meter was also used to collect measurements from drywall along the exterior walls adjacent to and below windows, doors and accessible areas of the plumbing chase walls of the assessed rooms. The meter was used to evaluate whether elevated moisture levels exist on the interior drywall side of the exterior walls that may be conducive to fungal amplification. The Protimeter® Mini is a “pin-type” meter that measures moisture content based on variances in resistivity. The meter is calibrated to measure a range of 6 percent (%) to 90% moisture content using a wood scale. Using the meter, wood moisture content ranging from 6% to 15% is considered normal, from 15% to 17% is borderline and greater than 17% is considered elevated. It should be noted that many interior finish materials such as wood and gypsum readily absorb moisture from ambient air, often increasing measured moisture content into the measured borderline range. Therefore, PSI used background readings and exercised professional judgment in the interpretation of borderline levels.

Elevated moisture measurements were identified in the following areas:

Location	Substrate	Elevated Moisture Measurements (%)	Inaccessible Areas
Building 1			
Unit 1 – Bedroom 2	Drywall	1.6% ⁽¹⁾	N/A
Unit 1 – Livingroom	Drywall	1.0% ⁽¹⁾	
Unit 2 – Livingroom	Drywall	1.3% ⁽¹⁾	B/W Bedroom 1
Unit 3 – Kitchen	Drywall	3.9% ⁽¹⁾	B/W Livingroom
Unit 4 – Restroom	Drywall	1.1% ⁽¹⁾	N/A
Unit 5 – Bedroom 1	Drywall	1.2% ⁽¹⁾	Restroom (In-use)
Unit 5 – Livingroom	Drywall	14.0%-19.3% ⁽¹⁾	
Unit 5 – Bedroom 2	Drywall	3.2% ⁽¹⁾	
Unit 6 – Kitchen	Drywall	22.6% ⁽²⁾	N/A
Unit 6 – Restroom (behind sink faucet)	Drywall	19.3% ⁽²⁾	
Unit 7 – Livingroom	Drywall	64.4% ⁽²⁾	B/W L/S & C Bedroom 2
Unit 7 – Restroom (behind toilet)	Drywall	27.0% ⁽²⁾	
Unit 7 – Bedroom 1	Drywall	12.0%-18.5% ⁽²⁾	
Unit 9 – Kitchen	Drywall	3.1% ⁽¹⁾	B/W Livingroom B/W Bedroom 2
Unit 9 – Restroom	Drywall	3.1% ⁽¹⁾	N/A

Location	Substrate	Elevated Moisture Measurements (%)	Inaccessible Areas
Building 1 (continued)			
Unit 10			B/W Livingroom B/W Bedroom 1 B/W Bedroom 2
Unit11 – Kitchen	Drywall	16.2%-20.1% ⁽²⁾	N/A
Unit 11 – Livingroom	Drywall	64.4% ⁽²⁾	N/A
Unit 11 – Restroom (behind toilet)	Drywall	23.7% ⁽²⁾	N/A
Unit 11 – Bedroom 1	Drywall	20.2%-21.8% ⁽²⁾	N/A
Unit 11 – Bedroom 2	Drywall	20.2%-21.6% ⁽²⁾	N/A
Unit 12			B/W L/S & C Bedroom 2
Building 2			
Unit 13 – Kitchen	Drywall	10.0%-17.1% ⁽²⁾	B/W Livingroom
Unit 13 – Restroom (behind toilet)	Drywall	23.9% ⁽²⁾	B/W Bedroom 1
Unit 14 – Restroom	Drywall	6.5% ⁽¹⁾	N/A
Unit 15 – Kitchen	Drywall	16.8%-26.3% ⁽²⁾	B/W Bedroom 1
Unit 15 – Livingroom	Drywall	21.5% ⁽²⁾	
Unit 15 – Restroom (behind toilet)	Drywall	23.7% ⁽²⁾	
Unit 15 – Restroom (behind sink faucet)	Drywall	18.1% ⁽²⁾	
Unit 15 – Bedroom 2	Drywall	16.7%-19.8% ⁽²⁾	
Unit 16 – Livingroom	Drywall	1.0 ⁽¹⁾	N/A
Unit 17 – Livingroom	Drywall	15.1%-17.3% ⁽²⁾	B/W Kitchen
Unit 17 – Restroom (behind toilet)	Drywall	17.5% ⁽²⁾	
Unit 18 – Livingroom	Drywall	12.4%-17.0% ⁽²⁾	B/W L/S & C Bedroom 2
Unit 18 – Restroom (behind toilet)	Drywall	21.6% ⁽²⁾	
Unit 19 – Bedroom	Drywall	2.3% ⁽¹⁾	N/A
Unit 20 – Restroom	Drywall	4.4% ⁽¹⁾	B/W Livingroom
Building 3			
Unit 21 – Livingroom	Drywall	100% ⁽²⁾	N/A
Unit 22 – Kitchen	Drywall	27% ⁽²⁾	N/A
Unit 23 – Bedroom 1	Drywall	38% ⁽²⁾	N/A
Unit 24 – Restroom	Drywall	18% ⁽²⁾	N/A
Unit 25 – Livingroom	Drywall	24% ⁽²⁾	N/A
Unit 27 – Livingroom	Drywall	18.5%-19.3% ⁽²⁾	B/W RS Livingroom
Unit 27 – Restroom (behind toilet)	Drywall	17.2% ⁽²⁾	B/W RS Bedroom 1
Unit 27 – Bedroom 2	Drywall	14.8%-17.5% ⁽²⁾	B/W RS Bedroom 2
Unit 28 – Kitchen Door	Drywall	19% ⁽²⁾	N/A
Unit 28 – Kitchen Window	Drywall	20% ⁽²⁾	
Unit 28 – Bedroom 1 Window	Drywall	20% ⁽²⁾	
Unit 28 – Restroom Sink	Drywall	20% ⁽²⁾	
Unit 28 – Restroom Toilet	Drywall	26% ⁽²⁾	
Building 4			
Unit 29 – Livingroom	Drywall	28.6 ⁽²⁾	N/A
Unit 29 – Bedroom 2	Drywall	12.4-20.2 ⁽²⁾	
Unit 30 – Livingroom	Drywall	22% ⁽²⁾	N/A
Unit 30 – Restroom	Drywall	18% ⁽²⁾	
Unit 31 – Bedroom 1 Window	Drywall	19% ⁽²⁾	N/A

Location	Substrate	Elevated Moisture Measurements (%)	Inaccessible Areas
Building 4 (continued)			
Unit 31 – Restroom Toilet	Drywall	20% ⁽²⁾	
Unit 31 – Restroom Sink	Drywall	22% ⁽²⁾	
Unit 32 - Kitchen	Drywall	16.5%-29.0% ⁽²⁾	N/A
Unit 33 – Kitchen	Drywall	26.1% ⁽²⁾	B/W Livingroom
Unit 33 – Bedroom 2	Drywall	33.4% ⁽²⁾	B/W Bedroom 1
Unit 35 – Livingroom	Drywall	17.3%-18.6% ⁽²⁾	B/W R/S Livingroom
Unit 35 – Restroom (behind toilet)	Drywall	17.3% ⁽²⁾	B/W R/S Bedroom 1
Unit 36 – Bedroom 2	Drywall	20% ⁽²⁾	N/A
Unit 36 – Restroom	Drywall	20% ⁽²⁾	
Unit 37 – Bedroom 1	Drywall	1.0 ⁽¹⁾	B/W Livingroom B/W R/S Bedroom 1
Unit 38 – Restroom Toilet	Drywall	86% ⁽²⁾	N/A
Unit 39 – Livingroom	Drywall	19.6% ⁽²⁾	B/W R/S Livingroom
Unit 39 – Restroom (behind toilet)	Drywall	22.4% ⁽²⁾	
Building 5			
Unit 41 – Kitchen	Drywall	11.0%-17.5% ⁽²⁾	B/W Livingroom
Unit 41 – Restroom (behind toilet)	Drywall	22.1% ⁽²⁾	B/W R/S & L/S Bedroom 1
Unit 41 – Bedroom 2	Drywall	10.3%-18.7% ⁽²⁾	B/W R/S Bedroom 2 B/W R/S & C Bedroom 3
Unit 42 – Kitchen	Drywall	20.2% ⁽²⁾	B/W R/S Livingroom B/W L/S Bedroom 1
Unit 42 – Restroom (behind sink faucet)	Drywall	40.8% ⁽²⁾	
Unit 42 – Bedroom 2	Drywall	22.8% ⁽²⁾	
Unit 42 – Bedroom 3	Drywall	21.0% ⁽²⁾	
Unit 43 – Livingroom	Drywall	21.5% ⁽²⁾	B/W R/S & C Livingroom
Unit 43 – Restroom (behind sink faucet)	Drywall	19.8% ⁽²⁾	
Unit 43 – Bedroom 3	Drywall	16.7%-21.1% ⁽²⁾	
Unit 44 – Restroom	Drywall	1.4% - 3.9% ⁽¹⁾	B/W R/S Livingroom B/W R/S Bedroom 1 B/W R/S Bedroom 2 B/W L/S & C Bedroom 3
Unit 45 – Kitchen	Drywall	21.0% ⁽²⁾	B/W Livingroom
Unit 45 – Restroom (behind sink faucet)	Drywall	21.8% ⁽²⁾	B/W L/S & C Bedroom 2
Unit 45 – Restroom (behind toilet)	Drywall	99.6% ⁽²⁾	B/W R/S & C
Unit 45 – Bedroom 1	Drywall	25.1% ⁽²⁾	Bedroom 3
Unit 46 – Kitchen	Drywall	13.3%-17.8% ⁽²⁾	B/W L/S Livingroom
Unit 46 – Restroom (behind toilet)	Drywall	99.9% ⁽²⁾	B/W L/S Bedroom 3
Unit 47 – Livingroom	Drywall	15.7%-17.2% ⁽²⁾	B/W R/S & L/S
Unit 47 – Restroom (behind sink faucet)	Drywall	17.8% ⁽²⁾	Livingroom B/W L/S & C
Unit 47 – Bedroom 3	Drywall	15.6%-17.8% ⁽²⁾	Bedroom 1 B/W Bedroom 2
Unit 48 – Kitchen	Drywall	16.4%-17.8% ⁽²⁾	N/A
Unit 48 – Livingroom	Drywall	16.1%-19.1% ⁽²⁾	

Location	Substrate	Elevated Moisture Measurements (%)	Inaccessible Areas
Building 4 (continued)			
Unit 48 – Restroom (behind toilet)	Drywall	26.2% ⁽²⁾	N/A
Unit 48 – Bedroom 1	Drywall	15.5%-17.0% ⁽²⁾	
Unit 48 – Bedroom 2	Drywall	12.0%-17.0% ⁽²⁾	
Unit 48 – Bedroom 3	Drywall	14.5%-17.3% ⁽²⁾	
Building 6			
Unit 49 – Restroom (behind toilet)	Drywall	32.3% ⁽²⁾	N/A
Unit 50 – Kitchen	Drywall	14.4%-20.7% ⁽²⁾	N/A
Unit 50 – Bedroom 1	Drywall	13.3%-17.2% ⁽²⁾	
Unit 51 – Restroom (behind sink faucet)	Drywall	2.3% ⁽¹⁾	N/A
Unit 53			B/W Livingroom B/W Bedroom 2
Unit 54			B/W Livingroom B/W L/S Bedroom 1
Unit 55 – Restroom (behind toilet)	Drywall	18.4% ⁽²⁾	B/W Livingroom B/W Bedroom 1 B/W Bedroom 2 B/W Bedroom 3
Unit 56 – Restroom (behind toilet)	Drywall	1.2% ⁽¹⁾	B/W Bedroom 1 B/W R/S & C Bedroom 2
Building 7			
Unit 57 – Kitchen	Drywall	19.5%-20.6% ⁽²⁾	B/W Livingroom B/W Bedroom 2
Unit 57 – Restroom (behind sink faucet)	Drywall	29.0% ⁽²⁾	
Unit 57 – Restroom (behind toilet)	Drywall	99.0% ⁽²⁾	
Unit 57 – Bedroom 1	Drywall	18.9%-20.0% ⁽²⁾	
Unit 58 – Livingroom	Drywall	18.0%-26.3% ⁽²⁾	B/W RS & L/S Livingroom B/W Bedroom 2
Unit 58 – Restroom (behind toilet)	Drywall	25.2% ⁽²⁾	
Unit 58 – Bedroom 1	Drywall	26.7% ⁽²⁾	
Unit 59 – Kitchen	Drywall	18.3% ⁽²⁾	B/W L/S Bedroom 2
Unit 59 – Livingroom	Drywall	21.6%-22.7% ⁽²⁾	
Unit 59 – Restroom (behind sink faucet)	Drywall	18.3% ⁽²⁾	
Unit 60 – Livingroom	Drywall	1.1% ⁽¹⁾	B/W L/S & C Bedroom 2
Unit 60 – Bedroom 1	Drywall	1.0% ⁽¹⁾	
Unit 60 – Restroom	Drywall	3.6% ⁽¹⁾	
Unit 61 – Kitchen Window	Drywall	36% ⁽²⁾	N/A
Unit 63 – Livingroom	Drywall	26.4% ⁽²⁾	B/W L/S & C Livingroom B/W L/S Bedroom 1
Unit 63 – Bedroom 1	Drywall	20.3% ⁽²⁾	
Unit 65 – Livingroom	Drywall	37.1% ⁽²⁾	B/W R/S & C Bedroom 1 B/W R/S & C Bedroom 2
Unit 65 – Restroom (behind sink faucet)	Drywall	21.2% ⁽²⁾	
Unit 65 – Restroom (Behind toilet)	Drywall	23.8% ⁽²⁾	
Unit 65 – Bedroom 2	Drywall	16.2%-20.1% ⁽²⁾	
Unit 66 – Restroom (behind sink faucet)	Drywall	19.3% ⁽²⁾	B/W R/S Bedroom 1
Unit 67 – Kitchen	Drywall	17.1%-19.3% ⁽²⁾	B/W L/S Bedroom 2

Location	Substrate	Elevated Moisture Measurements (%)	Inaccessible Areas
Building 4 (continued)			
Unit 67 – Livingroom	Drywall	22.0% ⁽²⁾	N/A
Unit 67 – Restroom (behind sink faucet)	Drywall	28.1% ⁽²⁾	
Unit 67 – Bedroom 1	Drywall	16.3%-21.4% ⁽²⁾	
Unit 67 – Bedroom 2	Drywall	16.0%-20.5% ⁽²⁾	
Unit 68 – Kitchen	Drywall	15.4%-17.1% ⁽²⁾	N/A
Unit 68 – Livingroom	Drywall	18.6%-19.1% ⁽²⁾	
Unit 68 – Restroom (behind toilet)	Drywall	18.7% ⁽²⁾	
Unit 68 – Bedroom 1	Drywall	21.8%-23.3% ⁽²⁾	
Building 8			
Unit 69 – Kitchen	Drywall	15.4-17.2% ⁽²⁾	N/A
Unit 69 – Livingroom	Drywall	12.7-20.3% ⁽²⁾	
Unit 69 – Bedroom 1	Drywall	14.1-17.2% ⁽²⁾	
Unit 69 – Bedroom 2	Drywall	18.4-20.9% ⁽²⁾	
Unit 69 – Bedroom 3	Drywall	18.4-22.0% ⁽²⁾	
Unit 70 – Kitchen	Drywall	20.3-20.9% ⁽²⁾	B/W R/S Bedroom 1
Unit 70 – Bedroom 3	Drywall	22.1-25.8% ⁽²⁾	
Unit 71 – Kitchen	Drywall	15.6-18.0% ⁽²⁾	Behind Restroom Sink
Unit 71 – Livingroom	Drywall	17.0-18.1% ⁽²⁾	
Unit 71 – Restroom (behind toilet)	Drywall	51.7% ⁽²⁾	
Unit 71 – Bedroom 1	Drywall	17.1-21.1% ⁽²⁾	
Unit 71 – Bedroom 2	Drywall	20.9-23.7% ⁽²⁾	
Unit 71 – Bedroom 3	Drywall	15.1-22.5% ⁽²⁾	N/A
Unit 72 – Livingroom	Drywall	16.4-17.1% ⁽²⁾	
Unit 72 – Restroom (behind toilet)	Drywall	29.8% ⁽²⁾	
Unit 72 – Restroom (behind sink faucet)	Drywall	23.3% ⁽²⁾	
Unit 72 – Bedroom 1	Drywall	18.1-19.8% ⁽²⁾	
Unit 72 – Bedroom 2	Drywall	16.0-17.4% ⁽²⁾	B/W Livingroom B/W Bedroom 2 B/W Bedroom 3
Unit 73 – Restroom (behind toilet)	Drywall	20.3% ⁽²⁾	
Unit 74 – Livingroom	Drywall	20.0% ⁽²⁾	B/W L/S & C Livingroom B/W R/S % C Bedroom 3
Unit 75 – Restroom (behind toilet)	Drywall	53.3% ⁽²⁾	B/W R/S & C Livingroom B/W R/S & C Bedroom 1 B/W L/S & C Bedroom 2 B/W Bedroom 3
Unit 75 – Restroom (behind sink faucet)	Drywall	20.2% ⁽²⁾	
Unit 75 – Bedroom 1	Drywall	17.2% ⁽²⁾	
Unit 75 – Bedroom 2	Drywall	17.2% ⁽²⁾	
Unit 76 – Bedroom 3 (Baseboard under window)	Drywall	5.0% ⁽¹⁾	N/A
Unit 76 – Bedroom 3 (Right of window)	Drywall	1.8 - 2.6% ⁽¹⁾	

Location	Substrate	Elevated Moisture Measurements (%)	Inaccessible Areas
Building 9			
Unit 77 - Bedroom 2	Drywall	16.2%-18.2% ⁽²⁾	B/W Livingroom
Unit 78			B/W Livingroom
Unit 79 – Restroom (behind sink faucet)	Drywall	17.7% ⁽²⁾	B/W Bedroom 2
Unit 79 – Restroom (behind toilet)	Drywall	22.8% ⁽²⁾	
Unit 79 – Bedroom 1	Drywall	13.3%-17.1% ⁽²⁾	
Unit 80			B/W L/S Bedroom 2 B/W L/S Bedroom 3
Unit 81 – Kitchen	Drywall	16.1-25.4% ⁽²⁾	B/W R/S & C Livingroom
Unit 81 – Bedroom 1	Drywall	11.6-19.1% ⁽²⁾	
Unit 82			B/W Livingroom B/W R/S Bedroom 1 B/W Bedroom 2 B/W Bedroom 3
Unit 83			B/W Bedroom 1
Unit 84			B/W R/S & L/S Livingroom B/W Bedroom 1
Unit 85			B/W R/S & C Bedroom 1
Unit 86			B/W Livingroom
Unit 87 – Kitchen	Drywall	17.8% ⁽²⁾	B/W Livingroom B/W R/S & C Bedroom 1 B/W R/S Kitchen B/W Bedroom 2
Unit 87 – Restroom (behind sink faucet)	Drywall	18.3% ⁽²⁾	
Unit 87 – Restroom (behind toilet)	Drywall	18.4% ⁽²⁾	
Unit 87 – Bedroom 3	Drywall	17.4%-18.4% ⁽²⁾	
Unit 88			B/W L/S Bedroom 1
Building 10			
Unit 89 – Bedroom 1	Drywall	15.2-20.8% ⁽²⁾	B/W Livingroom B/W R/S Bedroom 1 B/W L/S & C Bedroom 2 B/W L/S & C Bedroom 3
Unit 90 – Kitchen	Drywall	13.9-19.7% ⁽²⁾	B/W R/S & L/S Livingroom B/W Bedroom 1
Unit 90 – Livingroom	Drywall	22.3% ⁽²⁾	
Unit 90 – Restroom (behind toilet)	Drywall	25.1% ⁽²⁾	
Unit 90 – Bedroom 2	Drywall	16.5-21.6% ⁽²⁾	
Unit 90 – Bedroom 3	Drywall	16.5-17.4% ⁽²⁾	
Unit 91 – Livingroom	Drywall	16.1-19.3% ⁽²⁾	B/W L/S & C Bedroom 1 B/W Bedroom 2 B/W Bedroom 3
Unit 92 – Kitchen	Drywall	10.4-26.1% ⁽²⁾	N/A
Unit 92 – Livingroom	Drywall	18.4-31.2% ⁽²⁾	
Unit 93 – Kitchen	Drywall	16.1-40.6% ⁽²⁾	B/W R/S & C Bedroom 1
Unit 93 – Livingroom	Drywall	14.2-19.3% ⁽²⁾	
Unit 93 – Bedroom 3	Drywall	13.2-30.1% ⁽²⁾	

Location	Substrate	Elevated Moisture Measurements (%)	Inaccessible Areas
Building 10 (continued)			
Unit 94 – Restroom (behind toilet)	Drywall	28.0% ⁽²⁾	B/W R/S & C Livingroom
Unit 94 – Restroom (behind sink faucet)	Drywall	20.6% ⁽²⁾	
Unit 94 – Bedroom 3	Drywall	16.8-17.3% ⁽²⁾	
Unit 95 - Kitchen	Drywall	15.3-21.3% ⁽²⁾	N/A
Unit 95 – Livingroom	Drywall	20.7-70.9% ⁽²⁾	
Unit 95 – Restroom (behind toilet)	Drywall	17.2% ⁽²⁾	
Unit 96 – Restroom (behind toilet)	Drywall	20.3% ⁽²⁾	N/A
Unit 97			B/W R/S & C Bedroom 3
Unit 98 – Kitchen	Drywall	13.8-26.4% ⁽²⁾	N/A
Unit 98 – Livingroom	Drywall	12.8-20.4% ⁽²⁾	
Unit 98 – Restroom (behind sink faucet)	Drywall	17.3% ⁽²⁾	
Unit 99 – Kitchen	Drywall	16.5-79.5% ⁽²⁾	B/W Bedroom 3
Unit 99 – Livingroom	Drywall	15.3-25.1% ⁽²⁾	
Unit 99 – Restroom (behind toilet)	Drywall	27.1% ⁽²⁾	
Unit 99 – Bedroom 1	Drywall	19.7-26.0% ⁽²⁾	
Unit 100 – Restroom (behind sink faucet)	Drywall	19.8% ⁽²⁾	B/W Bedroom 3
Building 11			
Unit 101 – Kitchen	Drywall	23.8% ⁽²⁾	N/A
Unit 101 – Livingroom	Drywall	44.0% ⁽²⁾	
Unit 101 – Restroom (behind sink faucet)	Drywall	17.9% ⁽²⁾	
Unit 101 – Bedroom 1	Drywall	16.2%-17.0% ⁽²⁾	N/A
Unit 102 – Kitchen	Drywall	99.9% ⁽²⁾	
Unit 102 – Livingroom	Drywall	15.0%-17.3%	
Unit 102 – Restroom sink	Drywall	17.4% ⁽²⁾	
Unit 102 – Restroom (behind toilet)	Drywall	18.7% ⁽²⁾	
Unit 102 – Bedroom 1	Drywall	13.1%-19.8% ⁽²⁾	
Unit 104 – Restroom (bottom left behind toilet)	Drywall	1.6% ⁽¹⁾	N/A
Unit 105 – Kitchen	Drywall	17.0%-18.0% ⁽²⁾	N/A
Unit 105 – Livingroom	Drywall	16.6%-17.8% ⁽²⁾	
Unit 105 – Restroom (behind sink faucet)	Drywall	17.4% ⁽²⁾	
Unit 106 – Restroom (behind sink faucet)	Drywall	18.0% ⁽²⁾	B/W RS Livingroom
Unit 107 – Livingroom	Drywall	17.5%-20.3% ⁽²⁾	B/W R/S Bedroom 1
Unit 107 – Restroom (behind sink faucet)	Drywall	19.5% ⁽²⁾	
Unit 107 – Bedroom 2	Drywall	19.2% ⁽²⁾	
Unit 108 – Restroom (behind toilet)	Drywall	24.8% ⁽²⁾	B/W R/S Livingroom
Unit 109 – Livingroom	Drywall	16.7%-20.6% ⁽²⁾	B/W L/S & C Bedroom 1
Unit 109 – Restroom (behind sink faucet)	Drywall	17.4% ⁽²⁾	
Unit 109 – Bedroom 1	Drywall	20.0% ⁽²⁾	

Location	Substrate	Elevated Moisture Measurements (%)	Inaccessible Areas
Building 11 (continued)			
Unit 109 – Bedroom 2	Drywall	12.1%-19.1% ⁽²⁾	
Unit 111 – Restroom (behind toilet)	Drywall	17.4% ⁽²⁾	B/W Livingroom
Unit 112			B/W Bedroom 2
Building 12			
Unit 113 – Livingroom	Drywall	24.5% ⁽²⁾	B/W Bedroom 2
Unit 113 – Restroom (behind sink faucet)	Drywall	38.3% ⁽²⁾	
Unit 113 – Bedroom 1	Drywall	16.4%-19.5% ⁽²⁾	
Unit 113 – Bedroom 3	Drywall	15.3%-19.1% ⁽²⁾	
Unit 114			B/W L/S Livingroom
Unit 115 – Livingroom	Drywall	28.3% ⁽²⁾	B/W R/S & L/S Livingroom B/W R/S & C Bedroom 3
Unit 116 – Livingroom	Drywall	21.5% ⁽²⁾	B/W R/S & L/S Livingroom B/W Bedroom 1 B/W Bedroom 2 B/W Bedroom 3
Unit 117 – Livingroom	Drywall	1.8% ⁽¹⁾	N/A
Unit 118 – Bedroom 3	Drywall	18.1% ⁽²⁾	N/A
Unit 119 – Restroom (behind sink faucet)	Drywall	24.3% ⁽²⁾	B/W L/S & C Bedroom 1 B/W R/S & C Bedroom 2 B/W L/S & C Bedroom 3
Unit 119 – Restroom (behind toilet)	Drywall	26.2% ⁽²⁾	
Unit 119 – Bedroom 1	Drywall	18.1% ⁽²⁾	
Unit 119 – Bedroom 2	Drywall	19.6% ⁽²⁾	
Unit 120 – Livingroom	Drywall	10.2%-17.2% ⁽²⁾	B/W Kitchen B/W L/S & C Bedroom 3
Unit 120 – Restroom (behind sink faucet)	Drywall	17.5% ⁽²⁾	
Unit 120 – Bedroom 2	Drywall	23.2% ⁽²⁾	
Unit 121 – Kitchen	Drywall	19.4% ⁽²⁾	B/W Livingroom B/W R/S Bedroom 2 B/W R/S & C Bedroom 3
Unit 121 – Restroom (behind sink faucet)	Drywall	20.8% ⁽²⁾	
Unit 121 – Restroom behind toilet	Drywall	36.4% ⁽²⁾	
Unit 121 – Bedroom 2	Drywall	18.3%-18.6% ⁽²⁾	
Unit 121 – Bedroom 3	Drywall	20.6% ⁽²⁾	B/W L/S & C Livingroom B/W R/S Bedroom 1
Unit 122 – Livingroom	Drywall	17.9%-18.3% ⁽²⁾	
Unit 122 – Restroom (behind toilet)	Drywall	80.1% ⁽²⁾	
Unit 122 – Bedroom 3	Drywall	16.5%-19.3% ⁽²⁾	B/W L/S & C Livingroom B/W L/S Bedroom 2
Unit 123 – Kitchen	Drywall	23.6% ⁽²⁾	
Unit 123 – Restroom (behind sink faucet)	Drywall	20.2% ⁽²⁾	
Unit 123 – Restroom (behind toilet)	Drywall	39.0% ⁽²⁾	
Unit 123 – Bedroom 1	Drywall	20.0%-27.0% ⁽²⁾	
Unit 123 – Bedroom 2	Drywall	15.5%-18.4% ⁽²⁾	B/W R/S Livingroom B/W R/S Bedroom 2
Unit 123 – Bedroom 3	Drywall	16.5%-17.5% ⁽²⁾	
Unit 124			

Location	Substrate	Elevated Moisture Measurements (%)	Inaccessible Areas
Building 13			
Unit 125			B/W Livingroom B/W Bedroom 1 B/W Bedroom 2 B/W Bedroom 3
Unit 126			B/W L/S Livingroom B/W R/S Bedroom 3
Unit 127 – Restroom (behind toilet)	Drywall	18.8% ⁽²⁾	B/W Livingroom B/W L/S Bedroom 2 B/W R/S Bedroom 3
Unit 128			B/W Livingroom B/W Bedroom 1 B/W R/S Bedroom 2 B/W Bedroom 3
Unit 129 – Livingroom	Drywall	16.9%-19.2% ⁽²⁾	B/W Bedroom 1 B/W R/S Bedroom 2
Unit 130 – Restroom (behind toilet)	Drywall	23.4% ⁽²⁾	B/W Livingroom (Dog) B/W L/S Bedroom 1 B/W Bedroom 3
Unit 130 – Restroom (behind sink faucet)	Drywall	19.1% ⁽²⁾	
Unit 131 – Kitchen	Drywall	16.5%-17.1% ⁽²⁾	B/W Livingroom Restroom (Flooded) B/W Bedroom 1 B/W R/S Bedroom 2
Unit 132			B/W Livingroom
Unit 133 – Restroom (behind toilet)	Drywall	25.7% ⁽²⁾	B/W Kitchen B/W L/S Livingroom B/W Bedroom 1
Unit 134			B/W Livingroom B/W R/S Bedroom 1 B/W R/S Bedroom 2 B/W Bedroom 3
Unit 135 – Bedroom 2	Drywall	16.8%-20.2% ⁽²⁾	B/W Kitchen B/W R/S Livingroom B/W R/S Bedroom 1
Unit 136			B/W Bedroom 1 B/W Bedroom 2
Building 14			
Unit 137			B/W Kitchen B/W R/S Livingroom B/W R/S Bedroom 1
Unit 138 – Kitchen	Drywall	18.6%-19.0% ⁽²⁾	B/W L/S Livingroom B/W L/S Bedroom 1
Unit 138 – Bedroom 3	Drywall	14.6%-18.6% ⁽²⁾	
Unit 139 - Livingroom	Drywall	16.1%-20.2% ⁽²⁾	B/W R/S Kitchen B/W Restroom (in-use) B/W Bedroom 1 B/W R/S Bedroom 2
Unit 140 – Kitchen	Drywall	22.9% ⁽²⁾	B/W R/S Bedroom 1 B/W R/S Bedroom 2

Location	Substrate	Elevated Moisture Measurements (%)	Inaccessible Areas
Building 1 (continued)			
Unit 140 – Restroom (behind sink faucet)	Drywall	25.9% ⁽²⁾	N/A
Unit 140 – Restroom (behind toilet)	Drywall	23.7% ⁽²⁾	
Unit 140 – Bedroom 2	Drywall	16.0%-17.2% ⁽²⁾	
Unit 141 – Restroom (behind sink faucet)	Drywall	19.0% ⁽²⁾	B/W L/S Livingroom B/W L/S & C Bedroom 1 B/W R/S & C Bedroom 3
Unit 141 – Bedroom 2	Drywall	14.4-20.3% ⁽²⁾	
Unit 142 – Kitchen	Drywall	21.2% ⁽²⁾	B/W R/S & C Bedroom 2
Unit 142 – Restroom (behind sink faucet)	Drywall	20.1% ⁽²⁾	
Unit 142 – Restroom (behind toilet)	Drywall	19.5% ⁽²⁾	
Unit 142 – Bedroom 1	Drywall	9.5%-18.7% ⁽²⁾	
Unit 143 – Restroom (behind toilet)	Drywall	24.1% ⁽²⁾	B/W R/S Livingroom
Unit 143 – Bedroom 2	Drywall	17.4%-18.3% ⁽²⁾	B/W L/S Bedroom 2
Unit 144 – Restroom (behind toilet)	Drywall	27.7% ⁽²⁾	N/A
Unit 145			B/W L/S Bedroom 2
Unit 146 – Restroom (behind toilet)	Drywall	17.3% ⁽²⁾	N/A
Unit 147 – Kitchen	Drywall	12.2-18.5% ⁽²⁾	B/W L/S Bedroom 1 B/W L/S & C Bedroom 2
Unit 147 – Livingroom	Drywall	11.5-18.5% ⁽²⁾	
Unit 147 – Restroom (behind toilet)	Drywall	28.7% ⁽²⁾	
Unit 147 – Bedroom 3	Drywall	9.6-17.2% ⁽²⁾	
Unit 148 – Livingroom	Drywall	15.4-17.8% ⁽²⁾	B/W Bedroom 2 B/W L/S & C Bedroom 3
Unit 148 – Restroom (behind toilet)	Drywall	18.6% ⁽²⁾	
Unit 148 – Restroom (behind sink faucet)	Drywall	17.4% ⁽²⁾	
Building 15			
Unit 149 – Livingroom	Drywall	16.5-18.2% ⁽²⁾	N/A
Unit 149 – Bedroom 3	Drywall	20.2-22.3% ⁽²⁾	
Unit 149 – Restroom (toilet)	Drywall	12.2-18.1% ⁽²⁾	
Unit 150 – Livingroom	Drywall	1.4% ⁽¹⁾	N/A
Unit 150 – Restroom	Drywall	6.3 - 7.4% ⁽¹⁾	
Unit 151 – Livingroom	Drywall	25.2% ⁽²⁾	N/A
Unit 151 – Restroom (toilet)	Drywall	22.1% ⁽²⁾	
Unit 152 – Restroom (toilet)	Drywall	15.1-18.8% ⁽²⁾	B/W Kitchen B/W Bedroom 3
Unit 153 – Livingroom	Drywall	4.5 - 27.1% ⁽¹⁾	N/A
Unit 153 – Restroom	Drywall	6.8% ⁽¹⁾	
Unit 153 – Bedroom 2	Drywall	1.3% ⁽¹⁾	
Unit 153 – Bedroom 3	Drywall	1.8% ⁽¹⁾	
Unit 153 – Kitchen	Drywall	15.6 - 22.1% ⁽¹⁾	
Unit 154 – Kitchen	Drywall	20.3-23.7% ⁽²⁾	B/W Livingroom B/W R/S Bedroom 1 B/W Bedroom 3
Unit 154 – Restroom (sink)	Drywall	18.4% ⁽²⁾	
Unit 155 – Kitchen	Drywall	14.7-20.6% ⁽²⁾	B/W Livingroom B/W Bedroom 1
Unit 155 – Restroom (toilet)	Drywall	25.7% ⁽²⁾	
Unit 155 – Bedroom 2	Drywall	21.2% ⁽²⁾	

Location	Substrate	Elevated Moisture Measurements (%)	Inaccessible Areas
Building 15 (continued)			
Unit 156 – Livingroom	Drywall	22.7% ⁽²⁾	B/W Bedroom 2 B/W L/S Bedroom 3
Unit 156 – Restroom (toilet)	Drywall	18.5% ⁽²⁾	
Building 16			
Unit 157 – Livingroom	Drywall	17.0-17.4%	B/W R/S Livingroom
Unit 157 – Bedroom 3	Drywall	19.3%	B/W Bedroom 2
Unit 158			B/W R/S & L/S Livingroom B/W L/S Bedroom 2 B/W R/S Bedroom 3
Unit 159 – Livingroom	Drywall	15.9-20.6% ⁽²⁾	B/W Bedroom 2
Unit 159 – Bedroom 1	Drywall	19.6-20.8% ⁽²⁾	
Unit 160 – Restroom (behind sink faucet)	Drywall	19.0% ⁽²⁾	B/W R/S & C Livingroom B/W Bedroom 1 B/W Bedroom 3
Unit 161 Reported under Separate Cover			
Unit 162			B/W R/S Livingroom B/W R/S & C Bedroom 1 B/W R/S & C Bedroom 2 B/W L/S & C Bedroom 3
Unit 163 – Restroom (behind sink faucet)	Drywall	21.0% ⁽²⁾	B/W Livingroom
Unit 163 – Bedroom 2	Drywall	16.5-23.7% ⁽²⁾	
Unit 163 – Bedroom 3	Drywall	17.5-19.0% ⁽²⁾	
Unit 164			B/W Bedroom 1
Unit 165 – Restroom (behind sink faucet)	Drywall	19.2% ⁽²⁾	B/W Livingroom B/W R/S & LS
Unit 165 – Bedroom 2	Drywall	19.8% ⁽²⁾	Bedroom 1 B/W R/S & LS
			Bedroom 2 B/W R/S & C Bedroom 3
Unit 166 – Livingroom	Drywall	16.0-17.4% ⁽²⁾	B/W L/S Bedroom 1 B/W Bedroom 3
Unit 167 – Bedroom 1	Drywall	12.4-18.8% ⁽²⁾	B/W Livingroom
Unit 167 – Bedroom 2	Drywall	16.4-17.5% ⁽²⁾	
Unit 167 – Bedroom 3	Drywall	16.5-17.5% ⁽²⁾	
Unit 168 – Restroom (behind toilet)	Drywall	66.1% ⁽²⁾	B/W Livingroom
Building 17			
Unit 169 – Livingroom	Drywall	26.2% ⁽²⁾	B/W L/S & C Bedroom 1 B/W Bedroom 2
Unit 170 – Kitchen	Drywall	18.7-20.1 ⁽²⁾	N/A
Unit 170 – Livingroom	Drywall	15.6-17.1 ⁽²⁾	
Unit 170 – Restroom (toilet)	Drywall	11.6-24.3 ⁽²⁾	
Unit 170 – Bedroom 1	Drywall	21.3-21.5 ⁽²⁾	
Unit 170 – Bedroom 2	Drywall	16.2-17.8 ⁽²⁾	

Location	Substrate	Elevated Moisture Measurements (%)	Inaccessible Areas
Building 17 (continued)			
Unit 171 – Livingroom	Drywall	17.1-21.5 ⁽²⁾	N/A
Unit 171 – Restroom (toilet)	Drywall	30.2 ⁽²⁾	
Unit 171 – Bedroom 2	Drywall	21.7 ⁽²⁾	
Unit 172 – Restroom (toilet)	Drywall	99.9 ⁽²⁾	B/W Livingroom
Unit 173 – Kitchen	Drywall	23.7% ⁽²⁾	B/W R/S & C Bedroom 1 B/W Bedroom 2
Unit 173 – Livingroom	Drywall	52.8% ⁽²⁾	
Unit 173 – Restroom (behind sink faucet)	Drywall	22.2% ⁽²⁾	
Unit 174			B/W L/S Livingroom B/W Bedroom 1 B/W Bedroom 2
Unit 175 – Livingroom	Drywall	32.4% ⁽²⁾	N/A
Unit 175 – Restroom (behind toilet)	Drywall	18.4% ⁽²⁾	
Unit 176 – Livingroom	Drywall	19.0-22.0 ⁽²⁾	N/A
Unit 176 – Restroom (sink)	Drywall	19.2 ⁽²⁾	
Unit 177 – Livingroom	Drywall	14.2-19.6% ⁽²⁾	N/A
Unit 177 – Bedroom 1	Drywall	16.8-17.8% ⁽²⁾	
Unit 177 – Bedroom 2	Drywall	12.2-17.1% ⁽²⁾	
Unit 178 – Livingroom	Drywall	10.6-21.7% ⁽²⁾	B/W L/S Bedroom 2
Unit 179 – Kitchen	Drywall	15.8-17.2 ⁽²⁾	N/A
Unit 179 – Livingroom	Drywall	12.2-21.1 ⁽²⁾	
Unit 179 – Restroom (toilet)	Drywall	20.8% ⁽²⁾	
Unit 180 – Restroom (sink)	Drywall	21.8% ⁽²⁾	N/A
Building 18			
Unit 181 – Restroom	Drywall	1.8 - 6.3% ⁽¹⁾	N/A
Unit 181 – Bedroom 2	Drywall	1.6% ⁽¹⁾	
Unit 182 – Restroom (toilet)	Drywall	16.4-18.4% ⁽²⁾	B/W L/S Livingroom
Unit 183 – Livingroom	Drywall	16.6-58.3% ⁽²⁾	N/A
Unit 183 – Bedroom 1	Drywall	15.3-19.1% ⁽²⁾	
Unit 184 – Restroom (behind toilet)	Drywall	14.4-20.1% ⁽²⁾	B/W Livingroom
Unit 184 – Restroom (behind sink faucet)	Drywall	23.2% ⁽²⁾	
Unit 185 – Kitchen	Drywall	17.2-17.5% ⁽²⁾	B/W R/S & C Bedroom 1
Unit 185 – Restroom (behind toilet)	Drywall	23.3% ⁽²⁾	
Unit 185 – Restroom (behind sink faucet)	Drywall	19.8% ⁽²⁾	
Unit 186			B/W Livingroom
Unit 187 – Livingroom	Drywall	17.3% ⁽²⁾	N/A
Unit 187 – Restroom (behind toilet)	Drywall	21.9% ⁽²⁾	
Unit 187 – Bedroom 1	Drywall	15.6-17.2% ⁽²⁾	
Unit 188 – Restroom (behind sink faucet)	Drywall	19.4% ⁽²⁾	B/W R/S & C Livingroom
Unit 189 – Kitchen	Drywall	17.1-18.4% ⁽²⁾	B/W Bedroom 1
Unit 190 – Kitchen	Drywall	19.6% ⁽²⁾	B/W Livingroom
Unit 190 – Restroom (behind toilet)	Drywall	17.1% ⁽²⁾	
Unit 191 – Kitchen	Drywall	19.6-38.3% ⁽²⁾	B/W Livingroom
Unit 191 – Bedroom 1	Drywall	20.8-22.1% ⁽²⁾	B/W C Bedroom 1
Unit 192 – Restroom (toilet)	Drywall	18.4% ⁽²⁾	B/W Bedroom 2

Location	Substrate	Elevated Moisture Measurements (%)	Inaccessible Areas
Building 19			
Unit 193			B/W R/S Livingroom
Unit 194			B/W Livingroom
Unit 195 – Livingroom	Drywall	12.8-19.0% ⁽²⁾	N/A
Unit 195 – Restroom (behind toilet)	Drywall	10.1-19.2% ⁽²⁾	
Unit 196 – Restroom (behind toilet)	Drywall	40.2% ⁽²⁾	B/W Livingroom
Unit 197 – Restroom (behind toilet)	Drywall	23.1% ⁽²⁾	B/W Livingroom Bedroom 1 (locked)
Unit 198 – Restroom (behind toilet)	Drywall	19.1% ⁽²⁾	N/A
Unit 199			No wall accessible (hoarder)
Unit 200 – Livingroom	Drywall	10.0-23.0% ⁽²⁾	B/W R/S accessible
Building 20			
Unit 201			B/W Livingroom
Unit 202 – Restroom (behind toilet)	Drywall	35.5% ⁽²⁾	N/A
Unit 203 – Restroom (behind toilet)	Drywall	17.4% ⁽²⁾	Bedroom 1 (locked)
Unit 204			N/A
Unit 205 – Livingroom	Drywall	20.4-23.2% ⁽²⁾	B/W Bedroom 2
Unit 205 – Restroom (behind toilet)	Drywall	27.9% ⁽²⁾	
Unit 206 – Kitchen	Drywall	16.2-20.4% ⁽²⁾	B/W Livingroom B/W R/S & C Bedroom 1
Unit 206 – Restroom (behind toilet)	Drywall	17.0% ⁽²⁾	
Unit 206 – Restroom (behind sink faucet)	Drywall	18.5% ⁽²⁾	
Unit 206 – Bedroom 1	Drywall	18.8% ⁽²⁾	
Unit 207 – Livingroom	Drywall	12.8-17.4% ⁽²⁾	B/W R/S & C Bedroom 1 B/W Bedroom 2
Unit 208 – Livingroom	Drywall	17.4-24.8% ⁽²⁾	B/W L/S & C Bedroom 1
Unit 209 – Livingroom	Drywall	12.9-21.4% ⁽²⁾	B/W Kitchen B/W R/S Bedroom 1 B/W L/S Bedroom 2
Unit 210			B/W Bedroom 1 B/W L/S Bedroom 2
Unit 211 – Restroom (behind toilet)	Drywall	14.7-17.7% ⁽²⁾	B/W Livingroom B/W R/S Bedroom 1 B/W L/S Bedroom 2
Unit 211 – Restroom (behind sink faucet)	Drywall	23.3% ⁽²⁾	
Unit 212 – Restroom (behind toilet)	Drywall	65.3% ⁽²⁾	B/W Livingroom
Unit 212 – Bedroom 2	Drywall	12.2-18.2% ⁽²⁾	
Building 21			
Unit 214 – Kitchen	Drywall	14.2-18.1%	B/W Livingroom B/W Bedroom 1
Unit 214 – Restroom (behind toilet)	Drywall	19.5%	
Unit 215 – Restroom (behind toilet)	Drywall	35.3% ⁽²⁾	B/W Livingroom B/W Bedroom 1
Unit 216			B/W Livingroom
Unit 217 – Kitchen (door side window)	Drywall	14.3-21.7% ⁽²⁾	B/W Bedroom 1
Unit 217 – Livingroom	Drywall	13.5-17.7% ⁽²⁾	
Unit 218 – Restroom (behind toilet)	Drywall	10.7-17.1% ⁽²⁾	B/W R/S Bedroom 1
Unit 219			B/W R/S & C Livingroom B/W Bedroom 1

Location	Substrate	Elevated Moisture Measurements (%)	Inaccessible Areas
Building 19			
Unit 221 – Kitchen (door side window)	Drywall	22.8% ⁽²⁾	N/A
Unit 221 – Kitchen (counter side window)	Drywall	17.8% ⁽²⁾	
Unit 221 – Bedroom 1	Drywall	16.0-18.1% ⁽²⁾	
Unit 221 – Restroom (behind toilet)	Drywall	22.4% ⁽²⁾	
Unit 221 – Restroom (behind sink faucet)	Drywall	21.4% ⁽²⁾	
Unit 222			B/W Bedroom 1
Unit 223 – Kitchen (door side window)	Drywall	17.1% ⁽²⁾	N/A
Unit 223 – Kitchen (counter side window)	Drywall	19.2% ⁽²⁾	
Unit 223 – Livingroom	Drywall	15.3-25.3% ⁽²⁾	
Unit 223 – Restroom (behind sink faucet)	Drywall	17.8% ⁽²⁾	
Unit 224			B/W Bedroom 1
Building 22			
Unit 225 – Restroom (behind sink faucet)	Drywall	20.7% ⁽²⁾	B/W L/S & C Livingroom B/W L/S Bedroom 1 B/W Bedroom 2
Unit 226 – Restroom (behind sink faucet)	Drywall	25.3% ⁽²⁾	B/W R/S Kitchen B/W R/S & C Livingroom
Unit 227 – Livingroom	Drywall	16.5-20.8% ⁽²⁾	N/A
Unit 227 – Restroom (behind sink faucet)	Drywall	17.7% ⁽²⁾	
Unit 228 – Restroom (behind toilet)	Drywall	18.1% ⁽²⁾	B/W LS Livingroom
Unit 228 – Restroom (behind sink faucet)	Drywall	17.3% ⁽²⁾	
Unit 229 – Restroom (behind toilet)	Drywall	21.8% ⁽²⁾	B/W Livingroom B/W Bedroom 2
Unit 229 – Restroom (behind sink faucet)	Drywall	28.5% ⁽²⁾	
Unit 230 – Bedroom 1	Drywall	10.1-22.2% ⁽²⁾	N/A
Unit 231 – Livingroom	Drywall	28.3-45.1% ⁽²⁾	B/W LS Livingroom
Unit 231 – Restroom (behind sink faucet)	Drywall	18.0% ⁽²⁾	
Unit 231 – Restroom (behind toilet)	Drywall	17.4% ⁽²⁾	
Unit 232			B/W Livingroom B/W Bedroom 1
Unit 233 – Livingroom	Drywall	16.2-17.5% ⁽²⁾	B/W RS Livingroom
Unit 235 – Livingroom	Drywall	99.9% ⁽²⁾	B/W Bedroom 2
Unit 235 – Restroom (behind toilet)	Drywall	49.6% ⁽²⁾	
Unit 236 – Restroom (behind toilet)	Drywall	22.5% ⁽²⁾	B/W Livingroom B/W Bedroom 2
Building 23			
Unit 237 – Restroom (behind toilet)	Drywall	28.3% ⁽²⁾	B/W Kitchen B/W Livingroom B/W Bedroom 1
Unit 238			B/W Livingroom

Location	Substrate	Elevated Moisture Measurements (%)	Inaccessible Areas
Building 19			
Unit 239 – Livingroom	Drywall	99.9% ⁽²⁾	B/W L/S & C Bedroom 1
Unit 241 – Livingroom	Drywall	18.2-22.1% ⁽²⁾	B/W L/S & C Bedroom 1
Unit 241 – Bedroom 1	Drywall	17.3% ⁽²⁾	
Unit 242 – Restroom (behind toilet)	Drywall	38.3% ⁽²⁾	B/W R/S & C Livingroom
Unit 243 – Restroom (behind toilet)	Drywall	22.6% ⁽²⁾	B/W Livingroom B/W Bedroom 2
Unit 244 – Restroom (behind toilet)	Drywall	20.4% ⁽²⁾	B/W Kitchen B/W L/S Livingroom B/W Bedroom 2
Unit 245 – Kitchen	Drywall	16.1-20.1% ⁽²⁾	B/W R/S & C Livingroom B/W R/S & C Bedroom 1
Unit 245 – Livingroom	Drywall	19.1% ⁽²⁾	
Unit 245 – Restroom (behind toilet)	Drywall	20.4% ⁽²⁾	
Unit 245 – Bedroom 2	Drywall	16.2-18.3% ⁽²⁾	
Unit 246 – Restroom (behind sink faucet)	Drywall	23.4% ⁽²⁾	N/A
Unit 247 – Livingroom	Drywall	12.9-21.2% ⁽²⁾	N/A
Unit 247 – Restroom (behind toilet)	Drywall	21.2% ⁽²⁾	
Unit 248			B/W Livingroom B/W Bedroom 1
Building 24			
Unit 249			B/W Livingroom B/W Bedroom 1
Unit 251 – Kitchen	Drywall	16.7-17.8% ⁽²⁾	B/W Livingroom B/W Bedroom 1
Unit 251 – Restroom (behind toilet)	Drywall	99.9% ⁽²⁾	
Unit 252 – Restroom (toilet)	Drywall	18.5% ⁽²⁾	N/A
Unit 252 – Restroom (behind sink faucet)	Drywall	18.4% ⁽²⁾	
Unit 254 – Livingroom	Drywall	15.1-17.4% ⁽²⁾	B/W L/S Bedroom 1
Unit 255 – Livingroom	Drywall	17.2-19.2% ⁽²⁾	B/W Livingroom B/W Bedroom 1
Unit 255 – Restroom (behind toilet)	Drywall	88.1% ⁽²⁾	
Unit 257			B/W Kitchen B/W Bedroom 1
Unit 258 – Kitchen	Drywall	17.4-19.2% ⁽²⁾	B/W Livingroom
Unit 259 – Livingroom	Drywall	71.6% ⁽²⁾	N/A
Unit 259 – Bedroom 1	Drywall	14.4-17.1% ⁽²⁾	
Building 25			
Unit 261 – Kitchen	Drywall	12.4-21.1% ⁽²⁾	N/A
Unit 261 – Livingroom	Drywall	18.1-27.2% ⁽²⁾	
Unit 261 – Restroom (toilet)	Drywall	20.2% ⁽²⁾	
Unit 261 – Bedroom 1	Drywall	16.2-20.1% ⁽²⁾	
Unit 261 – Bedroom 2	Drywall	14.8-17.1% ⁽²⁾	
Unit 262 – Restroom (behind toilet)	Drywall	37.7% ⁽²⁾	N/A
Unit 263 – Livingroom	Drywall	14.0-17.2% ⁽²⁾	B/W Kitchen
Unit 263 – Restroom (behind toilet)	Drywall	24.3% ⁽²⁾	
Unit 263 – Bedroom 1	Drywall	31.5-47.7% ⁽²⁾	
Unit 263 – Bedroom 2	Drywall	17.9-27.9% ⁽²⁾	

Location	Substrate	Elevated Moisture Measurements (%)	Inaccessible Areas
Building 19			
Unit 264			B/W Livingroom
Unit 265 – Kitchen	Drywall	18.4-18.5% ⁽²⁾	B/W Livingroom B/W L/S & C Bedroom 1
Unit 265 – Restroom (behind toilet)	Drywall	18.4% ⁽²⁾	
Unit 265 – Restroom (behind sink faucet)	Drywall	19.1% ⁽²⁾	
Unit 266 – Restroom (behind sink faucet)	Drywall	22.0% ⁽²⁾	B/W R/S & C Livingroom B/W Bedroom 1 B/W Bedroom 2
Unit 267 – Livingroom	Drywall	23.4% ⁽²⁾	B/W R/S & C Livingroom B/W Bedroom 1 B/W L/S & C Bedroom 2
Unit 267 – Bedroom 2	Drywall	18.7% ⁽²⁾	
Unit 269 – Kitchen	Drywall	19.2-21.6% ⁽²⁾	N/A
Unit 269 – Livingroom	Drywall	18.3-22.6% ⁽²⁾	
Unit 269 – Restroom (behind toilet)	Drywall	43.0% ⁽²⁾	
Unit 269 – Restroom (behind sink faucet)	Drywall	32.5% ⁽²⁾	
Unit 269 – Bedroom 1	Drywall	19.6-22.6% ⁽²⁾	
Unit 269 – Bedroom 2	Drywall	20.4-23.9% ⁽²⁾	
Unit 270 – Livingroom	Drywall	12.2-21.5% ⁽²⁾	B/W R/S Bedroom 1
Unit 270 – Restroom (behind toilet)	Drywall	36.8% ⁽²⁾	
Unit 271 – Kitchen	Drywall	18.5-19.7% ⁽²⁾	N/A
Unit 271 – Livingroom	Drywall	16.0-19.2% ⁽²⁾	
Unit 271 – Restroom (behind toilet)	Drywall	21.0% ⁽²⁾	
Unit 271 – Bedroom 1	Drywall	19.6-21.8% ⁽²⁾	
Unit 272			B/W Livingroom
Building 26			
Unit 273			B/W Livingroom B/W R/S & L/S Bedroom 1 B/W R/S & L/S Bedroom 2
Unit 274			B/W R/S Livingroom B/W Bedroom 2
Unit 275 – Livingroom	Drywall	17.9% ⁽²⁾	B/W Kitchen B/W L/S & C Livingroom B/W Bedroom 2
Unit 276 – Kitchen	Drywall	84.3% ⁽²⁾	B/W L/S Livingroom B/W L/S & C Bedroom 2
Unit 277			B/W Kitchen B/W Livingroom B/W R/S Bedroom 1 B/W Bedroom 2

Location	Substrate	Elevated Moisture Measurements (%)	Inaccessible Areas
Building 26 (continued)			
Unit 278			B/W R/S Livingroom B/W R/S & C Bedroom 1
Unit 279			B/W Livingroom B/W Bedroom 1 B/W Bedroom 2
Unit 280			B/W L/S & C Livingroom Restroom (In-Use) B/W L/S & C Bedroom 1
Unit 281 – Livingroom	Drywall	27.1% ⁽²⁾	B/W R/S & C Livingroom
Unit 281 – Restroom (toilet)	Drywall	12.5-19.4% ⁽²⁾	
Unit 283 – Kitchen	Drywall	17.9-18.1% ⁽²⁾	N/A
Unit 283 – Livingroom	Drywall	18.0-19.1% ⁽²⁾	
Unit 283 – Restroom (behind toilet)	Drywall	28.4% ⁽²⁾	
Unit 283 – Bedroom 1	Drywall	13.1-18.2% ⁽²⁾	
Unit 283 – Bedroom 2	Drywall	14.1-19.2% ⁽²⁾	
Unit 284 – Restroom	Drywall	1.5% ⁽¹⁾	N/A
Building 27			
Unit 285 – Restroom (behind toilet)	Drywall	24.2% ⁽²⁾	B/W Livingroom B/W & C R/S Bedroom 1
Unit 285 – Bedroom 1	Drywall	19.0% ⁽²⁾	
Unit 286 – Restroom	Drywall	1.4% ⁽¹⁾	N/A
Unit 287 – Bedroom 1	Drywall	33.1-78.9% ⁽²⁾	N/A
Unit 288 – Kitchen	Drywall	16.9-20.1% ⁽²⁾	N/A
Unit 288 – Restroom (behind toilet)	Drywall	33.6% ⁽²⁾	
Unit 288 – Bedroom 1	Drywall	16.9-25.9% ⁽²⁾	
Unit 289 – Livingroom	Drywall	14.7-21.0% ⁽²⁾	B/W R/S Bedroom 1
Unit 289 – Restroom (toilet)	Drywall	22.1% ⁽²⁾	
Unit 290 – Kitchen	Drywall	15.5-26.3% ⁽²⁾	N/A
Unit 290 – Livingroom	Drywall	12.4-18.6% ⁽²⁾	
Unit 291 – Livingroom	Drywall	11.0-18.5% ⁽²⁾	B/W Bedroom 1
Unit 291 – Restroom (behind toilet)	Drywall	18.0% ⁽²⁾	
Unit 292			B/W R/S Livingroom
Building 28			
Unit 293 – Livingroom	Drywall	39.1% ⁽²⁾	B/W R/S & C Livingroom
Unit 293 – Bedroom 1	Drywall	13.8-33.1% ⁽²⁾	
Unit 294			B/W L/S Livingroom
Unit 295 – Kitchen	Drywall	15.7-20.9% ⁽²⁾	B/W Livingroom B/W L/S & C Bedroom 1
Unit 295 – Restroom (behind toilet)	Drywall	26.7% ⁽²⁾	
Unit 295 – Bedroom 1	Drywall	18.1% ⁽²⁾	
Unit 296			B/W Livingroom B/W Bedroom 1
Unit 297 – Livingroom	Drywall	1.6 - 7.0% ⁽¹⁾	N/A
Unit 297 – Bedroom 1	Drywall	3.8 ⁽¹⁾	
Unit 299 – Livingroom	Drywall	11.9-17.0% ⁽²⁾	B/W L/S & C Bedroom 1

Location	Substrate	Elevated Moisture Measurements (%)	Inaccessible Areas
Building 28 (continued)			
Unit 299 – Bedroom 1	Drywall	17.4% ⁽²⁾	
Unit 301 – Kitchen	Drywall	15.3-23.5% ⁽²⁾	B/W Livingroom B/W Bedroom 1
Unit 302			B/W Livingroom B/W Bedroom 1
Unit 303 – Livingroom	Drywall	17.3-19.2% ⁽²⁾	N/A
Unit 303 – Restroom (behind sink faucet)	Drywall	26.1% ⁽²⁾	
Unit 304			B/W L/S & C Livingroom
Building 29			
Unit 305			Restroom (In-Use)
Unit 306			B/W Livingroom B/W Bedroom 1
Unit 307 – Restroom (toilet)	Drywall	19.6% ⁽²⁾	B/W Livingroom B/W C Bedroom 1
Unit 309 – Restroom (sink)	Drywall	19.2% ⁽²⁾	B/W Livingroom B/W R/S & C Bedroom 1
Unit 310 – Kitchen	Drywall	15.1-17.2% ⁽²⁾	B/W Livingroom
Unit 310 – Restroom (toilet)	Drywall	17.3% ⁽²⁾	
Unit 311 – Restroom (toilet)	Drywall	17.2% ⁽²⁾	B/W L/S & C Livingroom B/W Bedroom 1
Unit 312 – Livingroom	Drywall	17.1-21.6% ⁽²⁾	B/W R/S Bedroom 1
Unit 313 – Restroom (toilet)	Drywall	19.2% ⁽²⁾	B/W Livingroom B/W Bedroom 1
Unit 314			B/W R/S Livingroom B/W R/S Bedroom 1
Unit 315 – Kitchen	Drywall	15.7-17.9% ⁽²⁾	B/W Livingroom
Unit 315 – Restroom (sink)	Drywall	20.7% ⁽²⁾	
Unit 316 – Kitchen	Drywall	50.9% ⁽²⁾	B/W L/S Livingroom
Building 30			
Unit 317 – Kitchen	Drywall	19.5% ⁽²⁾	B/W Livingroom
Unit 317 – Restroom (toilet)	Drywall	18.5% ⁽²⁾	
Unit 318 – Livingroom	Drywall	25.7% ⁽²⁾	B/W Bedroom 1
Unit 319 – Livingroom	Drywall	47.3% ⁽²⁾	B/W L/S Livingroom
Unit 320 – Restroom (behind sink faucet)	Drywall	63.9% ⁽²⁾	B/W Livingroom
Unit 322			B/W R/S Bedroom 1
Unit 323			B/W L/S Livingroom B/W Bedroom 1
Unit 324			B/W Livingroom
Building 31			
Unit 325 – Livingroom	Drywall	9.6-19.6% ⁽²⁾	N/A
Unit 326			B/W Livingroom
Unit 327 – Livingroom	Drywall	16.0-21.2% ⁽²⁾	B/W L/S Livingroom B/W R/S & C Bedroom 1 B/W L/S & C Bedroom 2
Unit 328 – Livingroom	Drywall	15.2-19.8% ⁽²⁾	B/W Bedroom 1
Unit 329 – Livingroom	Drywall	11.2-18.5% ⁽²⁾	N/A

Location	Substrate	Elevated Moisture Measurements (%)	Inaccessible Areas
Building 31 (continued)			
Unit 329 – Bedroom 2	Drywall	19.0-36.0% ⁽²⁾	
Unit 331 – Livingroom	Drywall	18.4% ⁽²⁾	B/W L/S & C Livingroom B/W L/S & C Bedroom 2
Unit 333 – Restroom (toilet)	Drywall	22.1% ⁽²⁾	N/A
Unit 334 – Kitchen	Drywall	1.3% ⁽¹⁾	N/A
Unit 334 – Restroom	Drywall	4.5% ⁽¹⁾	
Unit 335 – Kitchen	Drywall	20.6% ⁽²⁾	B/W Livingroom
Building 32			
Unit 338 – Restroom (behind toilet)	Drywall	29.8% ⁽²⁾	N/A
Unit 338 – Bedroom 2	Drywall	15.8-17.2% ⁽²⁾	
Unit 339			B/W R/S Livingroom B/W Bedroom 2
Unit 340			B/W R/S Livingroom
Unit 341			B/W Livingroom B/W R/S Bedroom 1
Unit 342			B/W Livingroom
Unit 343 – Livingroom	Drywall	15.1-18.3% ⁽²⁾	B/W L/S Livingroom B/W Bedroom 1
Unit 344			B/W Livingroom B/W Bedroom 1 B/W Bedroom 2
Unit 345 – Livingroom	Drywall	15.7-23.1% ⁽²⁾	B/W Bedroom 2
Unit 346			B/W Bedroom 1 B/W Bedroom 2
Unit 347 – Kitchen	Drywall	16.0-18.1% ⁽²⁾	N/A
Unit 347 – Livingroom	Drywall	20.2-23.3% ⁽²⁾	
Unit 347 – Restroom (behind toilet)	Drywall	49.1% ⁽²⁾	
Unit 347 – Bedroom 2	Drywall	16.5-20.5% ⁽²⁾	
Unit 348			B/W R/S & L/S Livingroom B/W Bedroom 2
Building 33			
Unit 349 – Livingroom	Drywall	15.1-28.3% ⁽²⁾	B/W L/S Livingroom
Unit 349 – Restroom (behind toilet)	Drywall	19.6% ⁽²⁾	
Unit 349 – Bedroom 1	Drywall	11.8-17.2% ⁽²⁾	
Unit 351			B/W L/S Bedroom 1
Unit 352			B/W Bedroom 1
Unit 353 – Livingroom	Drywall	15.4-18.7% ⁽²⁾	B/W Bedroom 1
Unit 354 – Restroom (behind sink faucet)	Drywall	18.8%	N/A
Unit 355 – Livingroom	Drywall	19.0% ⁽²⁾	B/W L/S & C Livingroom
Building 34			
Unit 357			B/W L/S Bedroom 1
Unit 358			Restroom (behind toilet) B/W Bedroom 1

Location	Substrate	Elevated Moisture Measurements (%)	Inaccessible Areas
Building 34 (continued)			
Unit 359 – Livingroom	Drywall	13.5-21.5% ⁽²⁾	B/W Kitchen B/W L/S Livingroom B/W Bedroom 1
Unit 359 – Restroom (toilet)	Drywall	19.9% ⁽²⁾	
Unit 360			Restroom (behind toilet) Bedroom 1 (locked)
Unit 361 – Livingroom	Drywall	15.3-17.2% ⁽²⁾	B/W L/S Livingroom B/W R/S & C Bedroom 1
Unit 362			B/W Bedroom
Unit 363			B/W Bedroom 1
Unit 364			B/W Bedroom 1
Building 35			
Unit 365 – Livingroom	Drywall	1.2% ⁽¹⁾	N/A
Unit 365 – Restroom	Drywall	1.6% ⁽¹⁾	
Unit 366 – Kitchen	Drywall	18.3-19.0%	N/A
Unit 366 – Livingroom	Drywall	16.3-17.5%	
Unit 366 – Restroom (behind toilet)	Drywall	19.6%	
Unit 366 – Restroom (behind sink faucet)	Drywall	16.7%	
Unit 366 – Bedroom 1	Drywall	14.0-20.9%	
Unit 367			B/W R/S & C Bedroom 1
Unit 368			B/W L/S Livingroom B/W Bedroom 1 B/W R/S Bedroom 2
Unit 369 – Livingroom	Drywall	11.1-19.7% ⁽²⁾	B/W R/S Bedroom 1 B/W Bedroom 2
Unit 371 – Livingroom	Drywall	99.9% ⁽²⁾	N/A
Unit 371 – Restroom (behind toilet)	Drywall	18.3% ⁽²⁾	
Unit 372 – Restroom (behind toilet)	Drywall	21.7% ⁽²⁾	B/W R/S Livingroom B/W Bedroom 1 B/W Bedroom 2
Unit 373 – Livingroom	Drywall	4.3% ⁽¹⁾	N/A
Unit 373 – Restroom	Drywall	4.2% ⁽¹⁾	
Unit 374 – Livingroom	Drywall	99.9% ⁽²⁾	B/W R/S Bedroom 1
Unit 375 – Livingroom	Drywall	92.4% ⁽²⁾	B/W R/S Bedroom 1
Unit 376 – Bedroom 2	Drywall	99.9% ⁽²⁾	B/W Livingroom
Building 36			
Unit 377 – Bedroom 1	Drywall	16.6-22.6% ⁽²⁾	N/A
Unit 378			B/W Livingroom B/W Bedroom 2
Unit 379 – Livingroom	Drywall	22.0-26.5% ⁽²⁾	B/W L/S & C Bedroom 2
Unit 380			B/W Livingroom Restroom (In-Use) B/W R/S Bedroom 1

Location	Substrate	Elevated Moisture Measurements (%)	Inaccessible Areas
Building 36 (continued)			
Unit 381 – Livingroom	Drywall	1.6% ⁽¹⁾	N/A
Unit 381 – Bedroom 1	Drywall	1.2% ⁽¹⁾	
Unit 382			B/W L/S Livingroom Restroom (In-Use) B/W R/S Bedroom 1 B/W L/S & C Bedroom 2
Unit 383 – Kitchen	Drywall	15.3-18.1% ⁽²⁾	B/W Livingroom B/W R/S Bedroom 1 B/W R/S Bedroom 2
Unit 384			B/W Bedroom 1 B/W Bedroom 2
Unit 385 – Restroom (behind sink faucet)	Drywall	17.5% ⁽²⁾	B/W Livingroom B/W R/S Bedroom 1 B/W R/S Bedroom 2
Unit 386			B/W R/S Livingroom B/W Bedroom 2
Unit 387 – Livingroom	Drywall	18.8-21.1% ⁽²⁾	N/A
Unit 388			B/W Livingroom B/W RS & LS Bedroom 2
Building 37			
Unit 389 – Restroom (behind sink faucet)	Drywall	25.2% ⁽²⁾	B/W Livingroom
Unit 390			B/W Livingroom B/W Bedroom 1
Unit 391 – Kitchen	Drywall	16.1-19.5% ⁽²⁾	N/A
Unit 391 – Restroom (behind toilet)	Drywall	20.6% ⁽²⁾	
Unit 391 – Restroom (behind sink faucet)	Drywall	22.3% ⁽²⁾	
Unit 391 – Bedroom 1	Drywall	38.5% ⁽²⁾	
Unit 392 – Livingroom	Drywall	12.3-17.3% ⁽²⁾	N/A
Unit 393 – Restroom (behind toilet)	Drywall	19.5% ⁽²⁾	B/W Livingroom B/W R/S Bedroom 1
Unit 394 – Livingroom	Drywall	17.4-19.5% ⁽²⁾	B/W R/S Livingroom
Unit 395 – Livingroom	Drywall	99.9% ⁽²⁾	B/W R/S Livingroom B/W R/S & C Bedroom 1
Unit 395 – Bedroom 1	Drywall	18.5% ⁽²⁾	
Unit 396 – Restroom (behind toilet)	Drywall	22.6% ⁽²⁾	B/E Bedroom 1
Unit 397 – Livingroom	Drywall	16.0-18.9% ⁽²⁾	N/A
Unit 397 – Bedroom 1	Drywall	17.6-18.9% ⁽²⁾	
Unit 399 – Kitchen	Drywall	26.1% ⁽²⁾	N/A
Unit 399 – Livingroom	Drywall	17.1-19.3% ⁽²⁾	
Unit 399 – Bedroom 1	Drywall	15.9-17.3% ⁽²⁾	
(1) As measured with Delmhorst (2) As measured with Protimeter R/S – Right Side L/S – Left Side C – Center N/A – Not Applicable			

3.3 COMFORT PARAMETER MEASUREMENTS

PSI collected readings of the general comfort parameters, which reflect the operational effectiveness of the AHUs, where present. A Q-Calc Indoor Air Quality Monitor™ was utilized to collect the comfort parameter readings from the two buildings as follows:

Temperature

Measurement and recording of the air temperature is used to determine comfort level parameters associated with the indoor environment. The American Society of Heating, Refrigeration and Air Conditioning Engineers (ASHRAE) specifies the combinations of indoor thermal environmental factors and personal factors that will produce thermal comfort conditions acceptable to a majority of the occupants within the space (ASHRAE Standard 55-2010, *Thermal Environmental Conditions for Human Occupancy*). To be specific, temperatures in the winter can range from 68-74 degrees Fahrenheit (°F) and 73-79°F in the summer.

The temperatures measured within the subject areas were generally above the recommendations of ASHRAE.

Relative Humidity (%RH)

Measurement and recording of the %RH is used to indicate comfort level parameters associated with the indoor air environment. Overly dry and overly humid conditions are both potential indicators of air quality problems with HVAC system. High humidity levels can cause concern regarding the potential for growth of fungi within a facility. ASHRAE Standard 62.1-2013 "Ventilation for Acceptable Indoor Air Quality", plus ASHRAE BOD approved addenda requires that relative humidity levels be designed to be limited to 65% or less for mechanical systems with dehumidification capability. For other mechanical system types or where spaces are not served by mechanical systems, Standard 62.1 has no relative humidity limitations.

The %RH levels measured in the subject areas during the monitoring were generally above the ASHRAE recommended levels.

3.4 TOTAL FUNGAL SAMPLING

Total (viable and non-viable) airborne fungal spores were sampled utilizing a high volume pump with an Allergenco-D™ spore trap cassette attached for the collection of bioaerosol (i.e. mold) spores. The high volume pump was calibrated to a flow rate of 15 liters per minute (LPM) with a sample time of 10 minutes for the collection of 150 liters of air per sample. A total of six air samples, five interior and one exterior, were collected in the selected sampling point areas.

There are currently no enforceable regulatory standards pertaining to air, surface, or bulk concentrations of fungi. In the absence of a regulatory standard, health and safety practitioners find guidance from the American Conference of Governmental Industrial Hygienists (ACGIH) publication of the Bioaerosols Committee entitled "Guidelines for the assessment of Bioaerosols in the Indoor Environment". The ACGIH guidelines recommend medical assessment of symptoms, evaluation of building performance and use of professional judgment as primary means for investigating indoor air quality issues. According to the ACGIH, routine air

sampling is not recommended because there are no scientific supportable numerical limits to which microbial air samples may be compared.

Air sampling is best used as a means to determine if there is amplification of microorganisms within the building as compared to naturally occurring microorganisms' outdoors. Air sampling may also be used to document the contribution of identified microorganisms and their sources to a particular air quality problem or complaint.

The advantage to using this method is quick turn-around time from the laboratory, as the samples are evaluated microscopically and do not require incubation. Please note that spores including viable and non-viable spores are counted. Fungal spores cannot be speciated using this method. The microbial samples were analyzed by PSI's Microbiological Laboratory located in Pittsburgh, PA. The laboratory successfully participates in the American Industrial Hygienists Association (AIHA), Environmental Microbiology Proficiency Analytical Testing Program (EMPAT) which measures the laboratory's proficiency in analyzing environmental microbiological samples. EMPAT is specifically for labs identifying microorganisms commonly detected in air, fluids, and surface samples during fungal studies. EMPAT is a triennial performance based testing program. Samples may contain both pure and mixed cultures of fungi or bacteria. Laboratories participate to assess and improve their analytical skills. Proficiency in EMPAT is mandatory for labs seeking EMLAP accreditation.

The following table summarizes the comfort parameter measurements and laboratory analytical results of the air samples on the days of the site visit. Please note that the total spores per m³ are located in the center column per sample in the attached laboratory analytical reports.

Location	Date Sampled	Temp. (° F)	RH (%)	Sample No.	Total Spores/m ³
Building 1					
Unit 1 Livingroom	11/3/15	85.8	64.4	AS-1	1,517 ⁽¹⁾⁽³⁾
Unit 2 Livingroom	11/3/15	76.1	59.9	AS-2	2,644 ⁽¹⁾⁽²⁾
Unit 3 Livingroom	11/3/15	77.5	51.4	AS-3	1,092
Unit 4 Livingroom	11/3/15	78.7	50.0	AS-4	1,833 ⁽¹⁾⁽³⁾
Unit 5 Livingroom	11/9/15	80.6	79.1	AS-5	8,710 ⁽¹⁾⁽³⁾
Unit 6 Livingroom	12/17/15	82.8	62.1	AS-6	977
Unit 7 Livingroom	12/17/15	82.0	55.0	AS-7	1,168
Unit 8 Livingroom	11/9/15	82.0	75.6	AS-8	7,544 ⁽¹⁾
Unit 9 Livingroom	11/9/15	81.8	81.1	AS-9	5,371 ⁽¹⁾
Unit 10 Livingroom	11/9/15	81.2	63.6	AS-10	3,367 ⁽¹⁾
Unit 11 Livingroom	12/17/15	81.9	64.4	AS-11	1,931 ⁽¹⁾
Unit 12 Livingroom	11/9/15	79.7	67.2	AS-12	2,411
Building 2					
Unit 13 Livingroom	12/14/15	79.1	65.9	AS-13	2,077 ⁽¹⁾⁽³⁾
Unit 14 Livingroom	11/9/15	79.1	65.6	AS-14	2,104 ⁽²⁾
Unit 15 Livingroom	12/14/15	81.0	68.4	AS-15	5,029
Unit 16 Livingroom	11/9/15	76.6	50.5	AS-16	1,407
Unit 17 Livingroom	12/14/15	82.2	58.0	AS-17	5,644 ⁽¹⁾⁽³⁾
Unit 18 Livingroom	12/14/15	80.8	67.8	AS-18	2,403
Unit 19 Livingroom	11/3/15	80.4	68.9	AS-19	3,462 ⁽¹⁾
Unit 20 Livingroom	11/9/15	80.0	87.1	AS-20	2,567 ⁽³⁾
Building 3					
Unit 21, Livingroom	11/9/15	78.8	38.5	3-2	1,188
Unit 22 Livingroom	11/9/15	76.6	61.3	3-4	1,731 ⁽²⁾⁽³⁾
Unit 23 Livingroom	11/9/15	73.6	52.5	3-3	2,741 ⁽¹⁾
Unit 24 Livingroom	11/9/15	73.2	50.0	3-5	994 ⁽²⁾⁽³⁾
Unit 25 Bedroom 1	11/9/15	77.2	70.0	3-6	3,104 ⁽¹⁾⁽²⁾⁽³⁾
Unit 26 Livingroom	11/9/15	80.1	62.0	3-7	4,927 ⁽¹⁾⁽²⁾⁽³⁾
Unit 27 Livingroom	12/17/15	79.9	48.2	AS-27	780
Unit 28 Livingroom	11/9/15	81.0	79.0	3-8	1,731
Building 4					
Unit 29 Livingroom	12/17/15	79.7	61.3	AS-29	1,545 ⁽¹⁾
Unit 30 Livingroom	11/9/15	84.0	75.0	4-9	8,460 ⁽¹⁾
Unit 31 Livingroom	11/9/15	82.0	67.0	4-10	956
Unit 32 Livingroom	12/17/15	78.4	52.8	AS-32	1,381
Unit 33 Livingroom	12/17/15	76.6	79.9	AS-33	1,843
Unit 34 Livingroom	11/9/15	78.0	60.0	4-11	5,176 ⁽¹⁾
Unit 35 Livingroom	12/17/15	78.6	77.8	AS-35	334

Location	Date Sampled	Temp. (° F)	RH (%)	Sample No.	Total Spores/m ³
Building 4 (continued)					
Unit 36 Livingroom	11/9/15	81.0	81.0	4-12	8,335 ⁽¹⁾⁽³⁾
Unit 37 Livingroom	11/9/15	81.5	62.8	AS-37	407
Unit 38 Livingroom	11/9/15	58.0	81.0	4-13	751
Unit 39 Livingroom	12/16/15	81.9	54.2	AS-39	1,079
Unit 40 Livingroom	11/3/15	84.4	63.6	AS-40	987
Building 5					
Unit 41 Livingroom	12/17/15	79.2	56.2	AS-41	524
Unit 42 Livingroom	12/17/15	79.7	72.2	AS-42	1,753 ⁽¹⁾
Unit 43 Livingroom	12/17/15	79.0	58.2	AS-43	597
Unit 44 Livingroom	11/9/15	78.4	58.3	AS-44	1,270
Unit 45 Livingroom	12/17/15	81.0	69.7	AS-45	1,567
Unit 46 Livingroom	12/17/15	81.1	47.2	AS-46	1,994
Unit 47 Livingroom	12/17/15	81.0	69.8	AS-47	2,507
Unit 48 Livingroom	12/17/15	80.2	68.5	AS-48	3,837
Building 6					
Unit 49 Livingroom	12/16/15	80.2	66.6	AS-49	2,691
Unit 50 Livingroom	12/16/15	80.8	66.0	AS-50	6,482
Unit 51 Livingroom	11/9/15	75.1	57.8	AS-51	1,207 ⁽¹⁾
Unit 52 Livingroom	11/9/15	77.2	65.2	AS-52	688
Unit 53 Livingroom	12/16/15	86.4	36.7	AS-53	896
Unit 54 Livingroom	12/16/15	83.7	63.0	AS-54	3,357 ⁽¹⁾⁽²⁾
Unit 55 Livingroom	12/16/15	82.6	65.5	AS-55	2,264 ⁽²⁾⁽³⁾
Unit 56 Livingroom	11/9/15	80.5	86.2	AS-56	1,627
Building 7					
Unit 57 Livingroom	12/16/15	77.9	76.0	AS-57	3,298 ⁽¹⁾⁽²⁾
Unit 58 Livingroom	12/16/15	77.9	73.2	AS-58	885 ⁽¹⁾
Unit 59 Livingroom	12/16/15	77.7	72.8	AS-59	3,830 ⁽¹⁾
Unit 60 Livingroom	11/9/15	78.6	73.7	AS-60	2,161 ⁽¹⁾
Unit 61 Livingroom	11/9/15	77.0	47.0	7-14	620
Unit 62 Livingroom	12/16/15	78.3	54.4	AS-62	3,391 ⁽³⁾
Unit 63 Livingroom	12/16/15	79.5	51.6	AS-63	4,860
Unit 64 Livingroom	11/9/15	76.1	67.1	AS-64	2,440 ⁽¹⁾
Unit 65 Livingroom	12/16/15	78.3	57.8	AS-65	3,421
Unit 66 Livingroom	12/16/15	79.5	69.0	AS-66	3,870 ⁽²⁾
Unit 67 Livingroom	12/16/15	79.0	74.2	AS-67	7,647
Unit 68 Livingroom	12/16/15	81.7	65.1	AS-68	5,801

Location	Date Sampled	Temp. (° F)	RH (%)	Sample No.	Total Spores/m ³
Building 8					
Unit 69 Livingroom	12/28/15	80.2	72.0	AS-69	1,907 ⁽¹⁾
Unit 70 Livingroom	12/28/15	81.3	71.6	AS-70	1,961 ⁽¹⁾
Unit 71 Livingroom	12/28/15	80.4	69.3	AS-71	9,524 ⁽¹⁾
Unit 72 Livingroom	12/28/15	81.0	71.5	AS-72	1,897 ⁽¹⁾
Unit 73 Livingroom	12/28/15	80.8	70.2	AS-73	707
Unit 74 Livingroom	12/28/15	83.8	42.9	AS-74	836 ⁽¹⁾
Unit 75 Livingroom	12/29/15	79.3	59.2	AS-75	3,007 ⁽¹⁾
Unit 76 Livingroom	11/3/15	83.7	68.7	AS-76	911
Building 9					
Unit 77 Livingroom	12/11/15	70.0	63.9	AS-77	2,621 ⁽¹⁾
Unit 78 Livingroom	12/11/15	73.9	60.3	AS-78	750 ⁽⁴⁾
Unit 79 Livingroom	12/11/15	74.8	59.7	AS-79	134
Unit 80 Livingroom	12/11/15	74.3	57.6	AS-80	160
Unit 81 Livingroom	12/28/15	81.3	61.4	AS-81	9,186 ⁽¹⁾
Unit 82 Livingroom	12/11/15	74.7	56.6	AS-82	347
Unit 83 Livingroom	12/11/15	74.5	52.9	AS-83	12,986 ⁽¹⁾⁽³⁾⁽⁴⁾
Unit 84 Livingroom	12/11/15	74.8	55.0	AS-84	738 ⁽¹⁾
Unit 85 Livingroom	12/11/15	75.6	59.8	AS-85	403
Unit 86 Livingroom	12/11/15	71.6	60.5	AS-86	1,072 ⁽¹⁾⁽²⁾⁽³⁾⁽⁴⁾
Unit 87 Livingroom	12/11/15	77.7	57.1	AS-87	1,760 ⁽¹⁾⁽⁴⁾
Unit 88 Livingroom	12/11/15	75.4	40.0	AS-88	208
Building 10					
Unit 89 Livingroom	12/29/15	78.3	47.1	AS-89	954
Unit 90 Livingroom	12/28/15	79.2	72.3	AS-90	2,311 ⁽¹⁾
Unit 91 Livingroom	12/28/15	81.9	48.4	AS-91	1,330 ⁽¹⁾
Unit 92 Livingroom	12/28/15	90.1	49.1	AS-92	2,299 ⁽¹⁾⁽⁴⁾
Unit 93 Livingroom	12/28/15	84.4	45.7	AS-93	3,210 ⁽¹⁾⁽³⁾
Unit 94 Livingroom	12/28/15	82.0	58.3	AS-94	1,806 ⁽¹⁾⁽³⁾
Unit 95 Livingroom	2/28/15	80.8	71.0	AS-95	1,167 ⁽¹⁾
Unit 96 Livingroom	12/28/15	81.9	67.9	AS-96	1,960 ⁽¹⁾⁽²⁾⁽³⁾
Unit 97 Livingroom	11/3/15	84.0	73.1	AS-97	874 ⁽¹⁾
Unit 98 Livingroom	12/28/15	82.6	62.0	AS-98	8,700 ⁽¹⁾
Unit 99 Livingroom	12/28/15	78.1	44.6	AS-99	1,324 ⁽¹⁾
Unit 100 Livingroom	12/28/15	82.9	64.4	AS-100	8,864 ⁽¹⁾
Building 11					
Unit 101 Livingroom	12/16/15	81.0	66.5	AS-101	5,856 ⁽¹⁾⁽²⁾
Unit 102 Livingroom	12/16/15	81.3	55.9	AS-102	2,534 ⁽³⁾
Unit 103 Livingroom	12/16/15	81.1	64.2	AS-103	2,365

Location	Date Sampled	Temp. (° F)	RH (%)	Sample No.	Total Spores/m ³
Building 11 (continued)					
Unit 104 Livingroom	11/3/15	84.2	76.5	AS-104	13,324 ⁽¹⁾
Unit 105 Livingroom	12/16/15	80.9	67.5	AS-105	1,149
Unit 106 Livingroom	12/16/15	81.1	68.5	AS-106	1,989
Unit 107 Livingroom	12/16/15	79.3	50.8	AS-107	1,433 ⁽¹⁾
Unit 108 Livingroom	12/16/15	83.5	64.0	AS-108	2,651 ⁽¹⁾
Unit 109 Livingroom	12/16/15	83.7	57.0	AS-109	918
Unit 110 Livingroom	12/16/15	83.9	67.3	AS-110	12,583 ⁽¹⁾⁽³⁾⁽⁴⁾
Unit 111 Livingroom	12/16/15	83.5	61.0	AS-111	255
Unit 112 Livingroom	12/16/15	84.0	61.2	AS-112	2,484 ⁽³⁾
Building 12					
Unit 113 Livingroom	12/15/15	79.0	62.6	AS-113	2,698 ⁽¹⁾⁽²⁾
Unit 114 Livingroom	12/15/15	79.3	62.3	AS-114	3,283
Unit 115 Livingroom	12/15/15	77.2	49.0	AS-115	2,893
Unit 116 Livingroom	12/15/15	78.5	50.8	AS-116	480 ⁽²⁾
Unit 117 Livingroom	11/3/15	84.0	76.5	AS-117	13,660 ⁽¹⁾
Unit 118 Livingroom	12/15/15	79.0	63.8	AS-118	970 ⁽¹⁾
Unit 119 Livingroom	12/15/15	78.1	44.6	AS-119	4,018
Unit 120 Livingroom	12/15/15	79.3	66.6	AS-120	42,532 ⁽¹⁾⁽²⁾⁽³⁾
Unit 121 Livingroom	12/15/15	78.4	74.1	AS-121	10,309 ⁽¹⁾⁽³⁾
Unit 122 Livingroom	12/15/15	79.9	63.2	AS-122	637 ⁽¹⁾⁽³⁾
Unit 123 Livingroom	12/15/15	80.8	71.3	AS-123	2,192 ⁽¹⁾
Unit 124 Livingroom	12/15/15	80.2	45.4	AS-124	3,367
Building 13					
Unit 125 Livingroom	12/11/15	86.0	33.6	AS-125	3,957 ⁽¹⁾⁽³⁾⁽⁴⁾
Unit 126 Livingroom	12/11/15	79.0	34.3	AS-126	465 ⁽²⁾
Unit 127 Livingroom	12/11/15	82.0	37.5	AS-127	510
Unit 128 Livingroom	12/11/15	80.4	44.3	AS-128	717 ⁽²⁾⁽³⁾
Unit 129 Livingroom	12/11/15	76.6	50.9	AS-129	1,124 ⁽⁴⁾
Unit 130 Livingroom	12/11/15	76.8	45.0	AS-130	228 ⁽³⁾
Unit 131 Livingroom	12/11/15	77.7	38.9	AS-131	323
Unit 132 Livingroom	12/11/15	76.5	51.5	AS-132	153
Unit 133 Livingroom	12/11/15	82.0	46.9	AS-133	391
Unit 134 Livingroom	12/11/15	80.2	51.2	AS-134	363
Unit 135 Livingroom	12/11/15	79.3	47.1	AS-135	381
Unit 136 Livingroom	12/11/15	80.2	49.2	AS-136	305 ⁽³⁾
Building 14					
Unit 137 Livingroom	12/14/15	81.9	63.5	AS-137	1,461 ⁽²⁾
Unit 138 Livingroom	12/14/15	78.6	56.5	AS-138	1,037 ⁽³⁾
Unit 139 Livingroom	12/14/15	80.9	54.9	AS-139	346
Unit 140 Livingroom	12/14/15	81.0	68.5	AS-140	1,873
Unit 141 Livingroom	12/28/15	78.6	69.8	AS-141	2,373 ⁽¹⁾⁽⁴⁾
Unit 142 Livingroom	12/14/15	79.3	70.6	AS-142	812

Location	Date Sampled	Temp. (° F)	RH (%)	Sample No.	Total Spores/m ³
Building 14 (continued)					
Unit 143 Livingroom	12/14/15	79.7	52.6	AS-143	321
Unit 144 Livingroom	12/14/15	81.5	71.0	AS-144	397 ⁽³⁾
Unit 145 Livingroom	12/14/15	79.3	44.7	AS-145	515 ⁽³⁾
Unit 146 Livingroom	12/14/15	80.2	67.7	AS-146	872 ⁽³⁾
Unit 147 Livingroom	12/28/15	75.0	42.2	AS-147	1,583
Unit 148 Livingroom	12/28/15	72.9	81.6	AS-148	2,547 ⁽¹⁾
Building 15					
Unit 149 Livingroom	12/1/15	74.1	61.1	AS-149	947 ⁽³⁾
Unit 150 Livingroom *	11/3/15	84.0	76.5	AS-150	11,301 ⁽¹⁾
Unit 151 Livingroom	12/3/15	79.0	33.5	AS-151	5,913 ⁽¹⁾⁽⁴⁾
Unit 152 Livingroom	12/1/15	74.8	72.8	AS-152	947 ⁽¹⁾
Unit 153 Livingroom	11/3/15	85.6	74.8	AS-153	5,980 ⁽¹⁾
Unit 154 Livingroom	12/14/15	83.3	62.8	AS-154	1,331
Unit 155 Livingroom	12/14/15	81.2	78.1	AS-155	399
Unit 156 Livingroom	12/14/15	83.7	63.2	AS-156	1049
Building 16					
Unit 157 Livingroom	12/15/15	78.4	43.9	AS-157	434 ⁽¹⁾⁽³⁾
Unit 158 Livingroom	12/15/15	76.6	63.8	AS-158	760
Unit 159 Livingroom	12/1/15	77.4	64.9	AS-159	1,975 ⁽¹⁾
Unit 160 Livingroom	12/15/15	79.6	53.5	AS-160	1,394 ⁽¹⁾
Unit 161 Livingroom	Reported under separate cover				
Unit 162 Livingroom	12/15/15	81.3	53.8	AS-162	1,255 ⁽¹⁾
Unit 163 Livingroom	12/15/15	80.1	64.9	AS-163	6,033 ⁽¹⁾
Unit 164 Livingroom	12/1/15	77.5	56.0	AS-164	390
Unit 165 Livingroom	12/15/15	76.8	70.7	AS-165	2,736 ⁽¹⁾⁽³⁾
Unit 166 Livingroom	12/15/15	79.9	61.1	AS-166	6,699 ⁽¹⁾⁽³⁾
Unit 167 Livingroom	12/15/15	73.4	75.2	AS-167	15,455 ⁽¹⁾
Unit 168 Livingroom	12/15/15	78.8	73.4	AS-168	4,047 ⁽¹⁾⁽³⁾
Building 17					
Unit 169 Livingroom	12/17/15	79.7	50.8	AS-169	2,195 ⁽²⁾
Unit 170 Livingroom	12/1/15	77.2	69.1	AS-170	10,446 ⁽¹⁾
Unit 171 Livingroom	12/1/15	72.0	52.0	AS-171	380
Unit 172 Livingroom	12/1/15	74.5	61.1	AS-172	1,484 ⁽¹⁾
Unit 173 Livingroom	12/17/15	78.4	60.6	AS-173	2,600 ⁽¹⁾
Unit 174 Livingroom	12/17/15	74.1	49.9	AS-174	716
Unit 175 Livingroom	12/17/15	71.4	47.8	AS-175	1,853
Unit 176 Livingroom	12/1/15	75.6	69.3	AS-176	1,224
Unit 177 Livingroom	12/17/15	81.1	66.6	AS-177	2,074
Unit 178 Livingroom	12/17/15	81.0	68.0	AS-178	1,740 ⁽³⁾
Unit 179 Livingroom	12/1/15	80.8	62.9	AS-179	2,157 ⁽¹⁾⁽³⁾
Unit 180 Livingroom	12/1/15	73.2	50.9	AS-18-	1,238 ⁽¹⁾

Location	Date Sampled	Temp. (° F)	RH (%)	Sample No.	Total Spores/m ³
Building 18					
Unit 181 Livingroom	11/3/15	86.1	68.4	AS-181	5,570 ⁽¹⁾
Unit 182 Livingroom	12/1/15	76.6	70.3	AS-182	1,110 ⁽¹⁾
Unit 183 Livingroom	12/17/15	82.0	64.7	AS-183	1,344
Unit 184 Livingroom	12/1/15	79.0	54.5	AS-184	463
Unit 185 Livingroom	12/17/15	82.9	56.9	AS-185	2,893 ⁽¹⁾
Unit 186 Livingroom	12/1/15	78.6	54.7	AS-186	301
Unit 187 Livingroom	12/17/15	83.7	60.9	AS-187	7,203 ⁽¹⁾
Unit 188 Livingroom	12/17/15	82.0	59.6	AS-188	564
Unit 189 Livingroom	12/1/15	79.5	47.8	AS-189	241
Unit 190 Livingroom	12/17/15	80.8	67.3	AS-190	2,230 ⁽¹⁾
Unit 191 Livingroom	12/1/15	76.5	59.3	AS-191	61
Unit 192 Livingroom	12/1/15	64.8	62.3	AS-192	127
Building 19					
Unit 193 Livingroom	12/15/15	79.0	60.9	AS-193	200
Unit 194 Livingroom	12/1/15	74.5	52.6	AS-194	87
Unit 195 Livingroom	12/1/15	80.2	65.1	AS-195	400 ⁽¹⁾
Unit 196 Livingroom	12/1/15	78.6	64.2	AS-196	248
Unit 197 Livingroom	12/15/15	78.1	68.1	AS-197	510
Unit 198 Livingroom	12/15/15	80.1	71.4	AS-198	1,133
Unit 199 Livingroom	12/15/15	79.0	63.0	AS-199	1,847 ⁽¹⁾⁽³⁾
Unit 200 Livingroom	12/15/15	79.9	46.7	AS-200	585 ⁽¹⁾⁽²⁾
Building 20					
Unit 201 Livingroom	12/1/15	80.4	61.2	AS-201	1,650 ⁽¹⁾
Unit 202 Livingroom	12/1/15	80.1	51.1	AS-202	860 ⁽¹⁾
Unit 203 Livingroom	12/30/15	75.7	56.7	AS-203	610
Unit 204 Livingroom	12/30/15	77.7	69.9	AS-204	3,553 ⁽¹⁾⁽²⁾⁽³⁾
Unit 205 Livingroom	12/1/15	78.6	61.2	AS-205	17,645 ⁽¹⁾
Unit 206 Livingroom	12/30/15	79.9	73.2	AS-206	2,274
Unit 207 Livingroom	12/1/15	78.1	46.3	AS-207	681
Unit 208 Livingroom	12/2/15	70.7	46.3	AS-208	263
Unit 209 Livingroom	12/29/15	81.1	54.5	AS-209	4,619 ⁽¹⁾
Unit 210 Livingroom	12/2/15	71.2	53.5	AS-210	1,060 ⁽²⁾
Unit 211 Livingroom	12/2/15	76.1	72.5	AS-211	339
Unit 212 Livingroom	12/29/15	78.1	76.4	AS-212	5,880 ⁽¹⁾⁽³⁾⁽⁴⁾
Building 21					
Unit 213 Livingroom	12/29/15	79.0	76.5	AS-213	1,827 ⁽¹⁾⁽²⁾⁽⁴⁾
Unit 214 Livingroom	12/29/15	82.8	72.0	AS-214	690
Unit 215 Livingroom	12/29/15	81.5	62.2	AS-215	547

Location	Date Sampled	Temp. (° F)	RH (%)	Sample No.	Total Spores/m ³
Building 21 (continued)					
Unit 216 Livingroom	12/29/15	84.4	64.1	AS-216	3,631 ⁽¹⁾⁽³⁾
Unit 217 Livingroom	12/29/15	81.1	70.7	AS-217	3,545 ⁽¹⁾⁽²⁾⁽³⁾⁽⁴⁾
Unit 218 Livingroom	12/2/15	78.8	69.5	AS-218	337
Unit 219 Livingroom	12/29/15	82.9	45.7	AS-219	1,187 ⁽¹⁾
Unit 220 Livingroom	12/2/15	79.7	63.5	AS-220	1,320 ⁽¹⁾
Unit 221 Livingroom	12/2/15	79.2	69.6	AS-221	2,657 ⁽¹⁾⁽²⁾⁽³⁾
Unit 222 Livingroom	12/2/15	72.9	43.8	AS-222	509
Unit 223 Livingroom	12/2/15	77.5	71.9	AS-223	683
Unit 224 Livingroom	12/29/15	82.9	52.6	AS-214	371 ⁽²⁾
Building 22					
Unit 225 Livingroom	12/29/15	82.4	56.4	AS-225	974 ⁽¹⁾
Unit 226 Livingroom	12/29/15	81.1	68.8	AS-226	3,862 ⁽¹⁾⁽²⁾
Unit 227 Livingroom	12/2/15	76.9	77.2	AS-227	674 ⁽²⁾⁽³⁾
Unit 228 Livingroom	12/2/15	80.1	65.1	AS-228	273
Unit 229 Livingroom	12/2/15	80.4	64.9	AS-229	338
Unit 230 Livingroom	12/2/15	80.1	68.8	AS-230	788
Unit 231 Livingroom	12/29/15	82.8	63.7	AS-231	3,507 ⁽¹⁾⁽³⁾
Unit 232 Livingroom	12/30/15	81.0	66.9	AS-232	856
Unit 233 Livingroom	12/30/15	78.3	56.3	AS-233	500
Unit 234 Livingroom	12/2/15	80.4	72.9	AS-234	1,117
Unit 235 Livingroom	12/30/15	80.4	57.0	AS-235	809
Unit 236 Livingroom	12/2/15	80.6	51.6	AS-236	620
Building 23					
Unit 237 Livingroom	12/28/15	81.7	67.9	AS-237	1,047 ⁽¹⁾
Unit 238 Livingroom	12/28/15	84.9	58.3	AS-238	3,360 ⁽¹⁾
Unit 239 Livingroom	12/28/15	82.6	50.3	AS-239	280
Unit 240 Livingroom	11/3/15	84.4	50.5	AS-240	5,561 ⁽¹⁾⁽²⁾⁽³⁾
Unit 241 Livingroom	12/28/15	86.7	60.3	AS-241	1,333 ⁽¹⁾
Unit 242 Livingroom	12/28/15	87.1	53.8	AS-242	380
Unit 243 Livingroom	12/2/15	82.6	62.9	AS-243	1,100
Unit 244 Livingroom	12/28/15	85.5	40.8	AS-244	962 ⁽¹⁾
Unit 245 Livingroom	12/29/15	79.5	75.2	AS-245	955 ⁽¹⁾
Unit 246 Livingroom	12/2/15	81.9	68.8	AS-246	1,749 ⁽⁴⁾
Unit 247 Livingroom	12/29/15	80.2	60.2	AS-247	3,060 ⁽¹⁾⁽³⁾
Unit 248 Livingroom	12/2/15	83.5	67.5	AS-248	1,336 ⁽¹⁾
Building 24					
Unit 249 Livingroom	12/2/15	82.0	66.6	AS-249	971
Unit 250 Livingroom	12/2/15	77.7	55.5	AS-250	720

Location	Date Sampled	Temp. (° F)	RH (%)	Sample No.	Total Spores/m ³
Building 24 (continued)					
Unit 251 Livingroom	12/29/15	79.0	48.7	AS-251	255
Unit 252 Livingroom	12/2/15	76.3	58.1	AS-252	2,356 ⁽¹⁾
Unit 253 Livingroom	12/29/15	77.0	62.0	AS-254	611
Unit 254 Livingroom	12/2/15	76.8	68.0	AS-254	1,301 ⁽¹⁾
Unit 255 Livingroom	12/2/15	79.3	76.4	AS-255	4,437 ⁽¹⁾⁽⁴⁾
Unit 256 Livingroom	12/29/15	77.0	45.5	AS-256	1,764 ⁽²⁾
Unit 257 Livingroom	12/2/15	76.1	47.2	AS-257	1,905 ⁽¹⁾⁽³⁾
Unit 258 Livingroom	12/2/15	73.7	69.6	AS-258	1,338
Unit 259 Livingroom	12/2/15	75.0	61.7	AS-259	36,371 ⁽¹⁾
Unit 260 Livingroom	11/3/15	85.9	66.1	AS-260	8,805 ⁽¹⁾
Building 25					
Unit 261 Livingroom	12/3/15	72.0	64.3	AS-261	8,397 ⁽¹⁾⁽⁴⁾
Unit 262 Livingroom	12/29/15	79.9	53.7	AS-262	608
Unit 263 Livingroom	12/29/15	80.4	73.9	AS-263	1,145 ⁽¹⁾⁽²⁾⁽³⁾
Unit 264 Livingroom	12/3/15	74.8	43.7	AS-264	467
Unit 265 Livingroom	12/29/15	83.7	48.8	AS-265	51,000 ⁽¹⁾
Unit 266 Livingroom	12/3/15	74.8	53.8	AS-266	5,692 ⁽¹⁾
Unit 267 Livingroom	12/3/15	74.1	40.2	AS-267	18,150 ⁽¹⁾⁽²⁾⁽³⁾
Unit 268 Livingroom	12/3/15	77.2	44.4	AS-268	20,015 ⁽³⁾⁽⁴⁾
Unit 269 Livingroom	12/29/15	79.3	77.1	AS-269	1,729 ⁽¹⁾⁽³⁾
Unit 270 Livingroom	12/29/15	84.6	61.7	AS-270	4,330 ⁽¹⁾
Unit 271 Livingroom	12/29/15	83.8	64.8	AS-271	8,837
Unit 272 Livingroom	12/3/15	74.3	45.0	AS-272	414
Building 26					
Unit 273 Livingroom	12/10/15	74.5	52.2	AS-273	39,449 ⁽¹⁾⁽²⁾⁽³⁾
Unit 274 Livingroom	12/10/15	76.5	54.3	AS-274	507 ⁽²⁾
Unit 275 Livingroom	12/10/15	75.0	62.3	AS-275	161
Unit 276 Livingroom	12/10/15	74.8	44.0	AS-276	1,256 ⁽¹⁾⁽³⁾
Unit 277 Livingroom	12/3/15	74.8	45.7	AS-277	1,441 ⁽²⁾⁽³⁾⁽⁴⁾
Unit 278 Livingroom	12/10/15	72.1	44.8	AS-278	994 ⁽⁴⁾
Unit 279 Livingroom	12/3/15	73.6	51.0	AS-279	1,171 ⁽³⁾
Unit 280 Livingroom	12/10/15	73.9	46.0	AS-280	350
Unit 281 Livingroom	12/3/15	75.0	56.1	AS-281	9,358 ⁽¹⁾⁽³⁾
Unit 282 Livingroom	12/10/15	72.3	59.4	AS-282	47
Unit 283 Livingroom	12/30/15	82.2	63.3	AS-283	1,487
Unit 284 Livingroom	11/3/15	86.7	64.4	AS-284	3,924 ⁽¹⁾⁽³⁾

Location	Date Sampled	Temp. (° F)	RH (%)	Sample No.	Total Spores/m ³
Building 27					
Unit 285 Livingroom	12/10/15	76.6	56.4	AS-285	395 ⁽³⁾
Unit 286 Livingroom	11/3/15	86.0	67.7	AS-286	999
Unit 287 Livingroom	12/3/15	75.6	39.4	AS-287	2,528 ⁽³⁾
Unit 288 Livingroom	12/30/15	85.8	62.3	AS-288	1,574 ⁽¹⁾
Unit 289 Livingroom	12/3/15	77.9	46.4	AS-289	1,722 ⁽³⁾⁽⁴⁾
Unit 290 Livingroom	12/30/15	82.2	69.0	AS-290	2,514 ⁽¹⁾
Unit 291 Livingroom	12/30/15	83.8	42.9	AS-291	1,557
Unit 292 Livingroom	12/30/15	80.8	70.3	AS-292	1,921
Building 28					
Unit 293 Livingroom	12/30/15	83.3	42.8	AS-293	3,970 ⁽¹⁾
Unit 294 Livingroom	12/3/15	80.2	35.0	AS-294	10,489 ⁽¹⁾⁽⁴⁾
Unit 295 Livingroom	12/30/15	81.0	69.3	AS-295	1,920 ⁽¹⁾
Unit 296 Livingroom	12/3/15	85.3	30.6	AS-296	851 ⁽²⁾
Unit 297 Livingroom	11/3/15	83.1	70.2	AS-297	2,686 ⁽¹⁾⁽³⁾
Unit 298 Livingroom	12/3/15	76.3	48.6	AS-298	1,029 ⁽²⁾⁽³⁾
Unit 299 Livingroom	12/30/15	78.1	44.6	AS-299	1,927 ⁽¹⁾
Unit 300 Livingroom	12/3/15	75.9	38.3	AS-300	13,528 ⁽¹⁾⁽²⁾
Unit 301 Livingroom	12/7/15	69.4	64.5	AS-301	2,253 ⁽¹⁾
Unit 302 Livingroom	12/7/15	72.7	57.6	AS-302	2,586 ⁽¹⁾
Unit 303 Livingroom	12/7/15	72.3	64.0	AS-303	5,334 ⁽¹⁾⁽²⁾
Unit 304 Livingroom	12/7/15	72.9	61.8	AS-304	287
Building 29					
Unit 305 Livingroom	12/7/15	78.6	56.5	AS-305	860 ⁽¹⁾⁽³⁾
Unit 306 Livingroom	12/7/15	77.2	53.3	AS-306	857
Unit 307 Livingroom	12/7/15	79.0	52.8	AS-307	258
Unit 308 Livingroom	12/7/15	79.2	50.2	AS-308	8,870 ⁽¹⁾
Unit 309 Livingroom	12/7/15	77.2	47.0	AS-309	1,103 ⁽¹⁾
Unit 310 Livingroom	12/7/15	74.7	52.8	AS-310	430 ⁽¹⁾
Unit 311 Livingroom	12/7/15	76.1	57.8	AS-311	783
Unit 312 Livingroom	12/7/15	79.2	73.7	AS-312	101
Unit 313 Livingroom	12/7/15	77.2	56.6	AS-313	20,097 ⁽¹⁾⁽³⁾
Unit 314 Livingroom	12/7/15	75.0	41.9	AS-314	1,183 ⁽¹⁾
Unit 315 Livingroom	12/7/15	76.6	55.7	AS-315	553
Unit 316 Livingroom	12/7/15	77.7	41.8	AS-316	1,268 ⁽¹⁾⁽²⁾⁽³⁾
Building 30					
Unit 317 Livingroom	12/7/15	75.9	52.7	AS-317	174
Unit 318 Livingroom	12/7/15	74.8	40.8	AS-318	439 ⁽³⁾
Unit 319 Livingroom	12/7/15	76.6	53.3	AS-319	1,419 ⁽¹⁾

Location	Date Sampled	Temp. (° F)	RH (%)	Sample No.	Total Spores/m ³
Building 30 (continued)					
Unit 320 Livingroom	12/7/15	74.1	52.5	AS-320	377 ⁽¹⁾⁽²⁾
Unit 321 Livingroom	12/7/15	77.5	47.2	AS-321	349 ⁽¹⁾⁽³⁾
Unit 322 Livingroom	12/7/15	77.2	39.7	AS-322	308
Unit 323 Livingroom	12/7/15	77.7	48.0	AS-323	797 ⁽¹⁾
Unit 324 Livingroom	12/7/15	77.0	44.6	AS-324	900 ⁽¹⁾
Building 31					
Unit 325 Livingroom	12/8/15	72.3	46.5	AS-325	830 ⁽¹⁾⁽²⁾
Unit 326 Livingroom	12/8/15	75.6	53.3	AS-326	1,840 ⁽¹⁾⁽²⁾⁽³⁾
Unit 327 Livingroom	12/8/15	73.6	51.5	AS-327	115 ⁽²⁾⁽³⁾
Unit 328 Livingroom	12/8/15	81.9	31.5	AS-328	175
Unit 329 Livingroom	12/8/15	75.2	45.9	AS-329	2,081 ⁽¹⁾⁽²⁾
Unit 330 Livingroom	12/8/15	78.1	45.1	AS-330	756 ⁽³⁾
Unit 331 Livingroom	12/8/15	75.9	56.3	AS-331	670
Unit 332 Livingroom	12/8/15	76.5	43.9	AS-332	246 ⁽³⁾
Unit 333 Livingroom	12/8/15	74.8	55.7	AS-333	193
Unit 334 Livingroom	11/3/15	86.0	68.5	AS-365	7,741 ⁽¹⁾⁽²⁾
Unit 335 Livingroom	12/8/15	73.6	36.1	AS-335	3,314
Unit 336 Livingroom	12/8/15	75.2	52.4	AS-336	2,022 ⁽¹⁾
Building 32					
Unit 337 Livingroom	12/8/15	81.7	41.4	AS-337	595 ⁽¹⁾
Unit 338 Livingroom	12/30/15	79.7	70.2	AS-338	1,824
Unit 339 Livingroom	12/8/15	77.4	52.6	AS-339	1,161 ⁽¹⁾
Unit 340 Livingroom	12/8/15	75.7	47.7	AS-340	308
Unit 341 Livingroom	12/8/15	77.4	46.3	AS-341	2,120 ⁽¹⁾⁽⁴⁾
Unit 342 Livingroom	12/8/15	79.5	45.6	AS-342	423 ⁽¹⁾
Unit 343 Livingroom	12/8/15	78.6	44.1	AS-343	461 ⁽¹⁾
Unit 344 Livingroom	12/8/15	82.0	36.0	AS-344	113
Unit 345 Livingroom	12/8/15	85.3	36.5	AS-345	2,061 ⁽¹⁾
Unit 346 Livingroom	12/8/15	80.1	43.4	AS-346	613 ⁽¹⁾⁽⁴⁾
Unit 347 Livingroom	12/30/15	81.1	68.5	AS-347	2,074 ⁽¹⁾
Unit 348 Livingroom	12/8/15	80.8	46.1	AS-348	88
Building 33					
Unit 349 Livingroom	12/30/15	79.3	39.9	AS-349	2,096 ⁽¹⁾
Unit 350 Livingroom	12/8/15	75.6	47.1	AS-350	2,362 ⁽¹⁾
Unit 351 Livingroom	12/8/15	79.7	48.1	AS-351	330 ⁽¹⁾
Unit 352 Livingroom	12/8/15	76.3	33.4	AS-352	832 ⁽¹⁾⁽²⁾
Unit 353 Livingroom	12/9/15	71.1	63.9	AS-353	539 ⁽²⁾
Unit 354 Livingroom	12/30/15	81.0	65.9	AS-354	1,150

Location	Date Sampled	Temp. (° F)	RH (%)	Sample No.	Total Spores/m ³
Building 33 (continued)					
Unit 355 Livingroom	12/9/15	72.7	58.1	AS-355	3,136 ⁽¹⁾⁽⁴⁾
Unit 356 Livingroom	12/9/15	73.2	54.4	AS-356	134
Building 34					
Unit 357 Livingroom	12/9/15	75.9	53.3	AS-357	126
Unit 358 Livingroom	12/9/15	76.6	51.8	AS-358	912
Unit 359 Livingroom	12/9/15	74.8	57.9	AS-359	600 ⁽²⁾
Unit 360 Livingroom	12/9/15	77.4	49.8	AS-360	607 ⁽³⁾
Unit 361 Livingroom	12/30/15	81.7	67.8	AS-361	6,811 ⁽¹⁾
Unit 362 Livingroom	12/9/15	80.8	30.1	AS-362	173
Unit 363 Livingroom	12/9/15	77.5	52.7	AS-363	878
Unit 364 Livingroom	12/9/15	78.4	48.4	AS-364	1,460 ⁽⁴⁾
Building 35					
Unit 365 Livingroom	11/3/15	85.1	65.7	AS-365	7,741 ⁽¹⁾⁽²⁾
Unit 366 Livingroom	12/30/15	81.0	69.7	AS-366	4,642 ⁽¹⁾⁽²⁾⁽³⁾
Unit 367 Livingroom	12/9/15	77.9	49.2	AS-367	1,230 ⁽⁴⁾
Unit 368 Livingroom	12/9/15	77.2	47.9	AS-368	1,003
Unit 369 Livingroom	12/9/15	78.8	52.6	AS-369	2,691 ⁽⁴⁾
Unit 370 Livingroom	12/9/15	75.7	46.1	AS-370	261 ⁽³⁾
Unit 371 Livingroom	12/9/15	78.8	42.1	AS-371	1,783 ⁽⁴⁾
Unit 372 Livingroom	12/9/15	78.4	53.1	AS-372	1,084 ⁽⁴⁾
Unit 373 Livingroom	11/3/15	81.9	73.0	AS-373	4,284 ⁽¹⁾
Unit 374 Livingroom	12/9/15	79.7	46.4	AS-374	247
Unit 375 Livingroom	12/9/15	80.1	49.4	AS-375	1,323 ⁽¹⁾
Unit 376 Livingroom	12/9/15	79.9	46.0	AS-376	1,507 ⁽¹⁾⁽⁴⁾
Building 36					
Unit 377 Livingroom	12/9/15	80.2	44.1	AS-377	9,393 ⁽¹⁾⁽³⁾
Unit 378 Livingroom	12/9/15	81.1	41.1	AS-378	667 ⁽³⁾
Unit 379 Livingroom	12/9/15	77.0	39.4	AS-379	2,047
Unit 380 Livingroom	12/9/15	78.2	59.8	AS-380	21,350 ⁽¹⁾
Unit 381 Livingroom	11/3/15	82.2	76.4	AS-381	78,891 ⁽¹⁾⁽²⁾
Unit 382 Livingroom	12/10/15	68.0	64.7	AS-382	469
Unit 383 Livingroom	12/30/15	78.3	58.2	AS-383	3,241 ⁽¹⁾⁽³⁾
Unit 384 Livingroom	12/10/15	72.0	55.8	AS-384	953 ⁽¹⁾
Unit 385 Livingroom	12/10/15	74.8	59.9	AS-385	1,367 ⁽¹⁾
Unit 386 Livingroom	12/10/15	78.4	51.1	AS-386	1,063 ⁽¹⁾⁽²⁾⁽³⁾
Unit 387 Livingroom	12/10/15	75.0	49.7	AS-387	11,454 ⁽¹⁾
Unit 388 Livingroom	12/10/15	77.7	47.9	AS-388	1,923 ⁽¹⁾

Location	Date Sampled	Temp. (° F)	RH (%)	Sample No.	Total Spores/m ³
Building 37					
Unit 389 Livingroom	12/10/15	79.5	47.6	AS-389	429
Unit 390 Livingroom	12/10/15	76.5	56.2	AS-390	8,657 ⁽¹⁾
Unit 391 Livingroom	12/10/15	76.3	59.7	AS-391	10,229 ⁽¹⁾
Unit 392 Livingroom	12/10/15	76.6	47.1	AS-392	774 ⁽¹⁾⁽²⁾
Unit 393 Livingroom	12/10/15	75.9	60.9	AS-393	1,989 ⁽¹⁾
Unit 394 Livingroom	12/10/15	79.9	49.0	AS-394	943 ⁽¹⁾
Unit 395 Livingroom	12/10/15	78.1	47.2	AS-395	17,684 ⁽¹⁾
Unit 396 Livingroom	12/10/15	76.8	47.7	AS-396	608
Unit 397 Livingroom	12/10/15	77.9	50.7	AS-397	19,554 ⁽¹⁾
Unit 398 Livingroom	12/10/15	79.9	47.1	AS-398	620 ⁽¹⁾
Unit 399 Livingroom	12/10/15	76.1	53.3	AS-399	1,027 ⁽¹⁾
Unit 400 Livingroom	12/10/15	76.1	51.0	AS-400	434
Exterior Samples					
Outside Building 2	11/3/15	84.1	70.2	AS-AM	8,910
Outside Building 1	11/3/15	79.1	86.2	AS-PM	6,210
Outside Building 3	11/9/15	81.0	79.2	3-1	8,390
Outside Building 7	11/9/15	80.2	76.8	AS-PM	5,140
Outside Maintenance Building	12/1/15	75.7	64.4	AS-AM	4,707
Outside Maintenance Building	12/1/15	86.5	46.9	AS-PM	2,600
Outside Maintenance Building	12/2/15	76.8	67.1	AS-AM	9,357
Outside Maintenance Building	12/2/15	84.3	62.3	AS-PM	4,956
Outside Maintenance Building	12/3/15	63.5	46.8	AS-AM	6,343
Outside Maintenance Building	12/3/15	73.2	27.5	AS-PM	16,560
Outside Maintenance Building	12/7/15	66.6	64.4	AS-AM	3,107
Outside Maintenance Building	12/7/15	76.6	42.5	AS-PM	2,659
Outside Maintenance Building	12/8/15	69.1	41.8	AS-AM	1,881
Outside Maintenance Building	12/8/15	77.9	33.6	AS-PM	1,518
Outside Maintenance Building	12/9/15	65.1	55.9	AS-AM	2,243
Outside Maintenance Building	12/9/15	77.7	38.2	AS-PM	590
Outside Maintenance Building	12/10/15	66.4	56.7	AS-AM	3,219
Outside Maintenance Building	12/10/15	73.4	51.4	AS-PM	1,441
Outside Maintenance Building	12/11/15	74.3	52.8	AS-AM	1,728
Outside Maintenance Building	12/11/15	79.4	59.7	AS-PM	1,021
Outside Maintenance Building	12/14/15	75.2	75.9	AS-AM	14,248
Outside Maintenance Building	12/14/15	83.1	62.0	AS-PM	7,714
Outside Maintenance Building	12/15/15	74.8	71.9	AS-AM	2,863
Outside Maintenance Building	12/15/15	81.3	53.2	AS-PM	3,020

Location	Date Sampled	Temp. (° F)	RH (%)	Sample No.	Total Spores/m ³
Outside Maintenance Building	12/16/15	74.5	78.5	AS-AM	7,727
Outside Maintenance Building	12/16/15	83.5	55.6	AS-PM	12,551
Outside Maintenance Building	12/17/15	77.4	73.7	AS-AM	7,771
Outside Maintenance Building	12/17/15	84.9	57.7	AS-PM	8,038
Outside Maintenance Building	12/28/15	77.9	74.3	AS-AM	5,127
Outside Maintenance Building	12/28/15	87.6	54.4	AS-PM	3,160
Outside Maintenance Building	12/29/15	76.6	75.4	AS-AM	8,157
Outside Maintenance Building	12/29/15	85.3	58.1	AS-PM	2,377
Outside Maintenance Building	12/30/15	75.9	78.6	AS-AM	7,477
Outside Maintenance Building	12/30/15	83.7	60.9	AS-PM	4,488
(1) <i>Penicillium/Aspergillus Group (Pen/Asp.)</i> was identified at a concentration which was higher when compared to the exterior samples collected (2) <i>Stachybotrys sp.</i> was identified in the interior air sample collected. The presence of <i>Stachybotrys sp.</i> is associated with long term water-damaged building materials and adverse health effects. (3) <i>Chaetomium sp.</i> was identified in the interior air sample collected and is associated with long term water-damaged building materials and adverse health effects. (4) <i>Cladosporium sp.</i> was identified at a concentration which was higher when compared to the exterior samples collected * Visible mold growth was identified in the ceiling of the pipe chase/heater room.					

A copy of the laboratory analytical results is provided in Attachment A.

4.0 CONCLUSIONS AND RECOMMENDATIONS

The results of the limited IAQ Assessment performed are summarized below:

- Most accessed units were indicative of historic drywall repairs, primarily adjacent to and below windows and behind sinks and toilets of the units.
- The measured comfort parameter readings were generally above the ASHRAE recommended ranges.
- The total fungal spore counts in the interior samples were found to range from below to above outside concentrations with generally similar fungal genus as in the exterior samples collected. However, the majority of the interior samples indicated the elevated presence of select genus of mold spores of concern such as *Penicillium/Aspergillus*, *Stachybotrys* and *Chaetomium* when compared to the outside sample concentrations during the respective sampling events. The following units were identified as having elevated counts of mold spores of concern in comparison to the exterior samples collected during the respective sampling event:

- Unit 1	- Unit 72	- Unit 126	- Unit 187	- Unit 256	- Unit 305	- Unit 360
- Unit 2	- Unit 74	- Unit 128	- Unit 190	- Unit 257	- Unit 308	- Unit 361
- Unit 4	- Unit 75	- Unit 129	- Unit 195	- Unit 259	- Unit 309	- Unit 364
- Unit 5	- Unit 77	- Unit 130	- Unit 199	- Unit 260	- Unit 310	- Unit 365
- Unit 8	- Unit 78	- Unit 136	- Unit 200	- Unit 261	- Unit 313	- Unit 366
- Unit 9	- Unit 81	- Unit 137	- Unit 201	- Unit 263	- Unit 314	- Unit 367
- Unit 10	- Unit 83	- Unit 138	- Unit 202	- Unit 265	- Unit 316	- Unit 369
- Unit 11	- Unit 86	- Unit 141	- Unit 204	- Unit 266	- Unit 318	- Unit 370
- Unit 13	- Unit 87	- Unit 144	- Unit 205	- Unit 267	- Unit 319	- Unit 371
- Unit 14	- Unit 90	- Unit 145	- Unit 209	- Unit 268	- Unit 320	- Unit 372
- Unit 17	- Unit 91	- Unit 146	- Unit 210	- Unit 269	- Unit 321	- Unit 373
- Unit 19	- Unit 92	- Unit 148	- Unit 212	- Unit 270	- Unit 323	- Unit 375
- Unit 20	- Unit 93	- Unit 149	- Unit 213	- Unit 273	- Unit 324	- Unit 376
- Unit 22	- Unit 94	- Unit 150	- Unit 216	- Unit 274	- Unit 325	- Unit 377
- Unit 23	- Unit 95	- Unit 151	- Unit 217	- Unit 276	- Unit 326	- Unit 378
- Unit 24	- Unit 96	- Unit 152	- Unit 219	- Unit 277	- Unit 327	- Unit 380
- Unit 25	- Unit 97	- Unit 153	- Unit 220	- Unit 278	- Unit 329	- Unit 381
- Unit 26	- Unit 98	- Unit 157	- Unit 221	- Unit 279	- Unit 330	- Unit 383
- Unit 29	- Unit 99	- Unit 159	- Unit 224	- Unit 281	- Unit 332	- Unit 384
- Unit 30	- Unit 100	- Unit 160	- Unit 225	- Unit 284	- Unit 334	- Unit 385
- Unit 34	- Unit 101	- Unit 162	- Unit 226	- Unit 285	- Unit 336	- Unit 386
- Unit 36	- Unit 102	- Unit 163	- Unit 227	- Unit 287	- Unit 337	- Unit 387
- Unit 42	- Unit 104	- Unit 165	- Unit 231	- Unit 288	- Unit 339	- Unit 388
- Unit 51	- Unit 107	- Unit 166	- Unit 237	- Unit 289	- Unit 341	- Unit 390
- Unit 54	- Unit 108	- Unit 167	- Unit 238	- Unit 290	- Unit 342	- Unit 391
- Unit 55	- Unit 110	- Unit 168	- Unit 240	- Unit 293	- Unit 343	- Unit 392
- Unit 57	- Unit 112	- Unit 169	- Unit 241	- Unit 294	- Unit 345	- Unit 393
- Unit 58	- Unit 113	- Unit 170	- Unit 242	- Unit 295	- Unit 346	- Unit 394
- Unit 59	- Unit 116	- Unit 172	- Unit 244	- Unit 296	- Unit 347	- Unit 395

- Unit 60	- Unit 117	- Unit 173	- Unit 245	- Unit 297	- Unit 349	- Unit 397
- Unit 62	- Unit 118	- Unit 178	- Unit 246	- Unit 298	- Unit 350	- Unit 398
- Unit 64	- Unit 120	- Unit 179	- Unit 247	- Unit 299	- Unit 351	- Unit 399
- Unit 66	- Unit 121	- Unit 180	- Unit 248	- Unit 300	- Unit 352	
- Unit 69	- Unit 122	- Unit 181	- Unit 252	- Unit 301	- Unit 353	
- Unit 70	- Unit 123	- Unit 182	- Unit 254	- Unit 302	- Unit 355	
- Unit 71	- Unit 125	- Unit 185	- Unit 255	- Unit 303	- Unit 359	

Based on the data collected, PSI recommends that the drywall that tested to be wet be removed and replaced. Please be advised that most likely, mold growth will be identified within the wall cavities of the walls identified as wet. In addition, the units exhibiting elevated concentrations of *Penicillium/Aspergillus*, *Stachybotrys*, *Chaetomium sp.*, and *Cladosporium* when compared to the outside sample concentrations during the respective sampling events should be sanitized. Based on visual observations, field testing, laboratory analysis of the collected samples and current site conditions as referenced above, PSI recommends the following:

- The moisture-impacted drywall primarily adjacent to and below windows should be removed, and the source of the moisture identified and repaired.
- The units exhibiting elevated airborne mold spore concentrations should be sanitized with an US Environmental Protection Agency (EPA)-approved sanitizing solution.

Sanitizing activities and impacted drywall removal should be performed in compliance with the guidelines referenced below, at minimum:

1. "Mold Remediation in Schools and Commercial Buildings", U.S. Environmental Protection Agency, EPA 402-K-01-001, March 2001, and the Institute of Inspection Cleaning and Restoration Certification (IICRC) S500 *Standard and Reference Guide for Professional Water Damage Restoration*.

All mold remedial work should be performed by a Florida Licensed Mold Remediation Contractor in accordance with Florida Statutes Chapter 468 Part XVI and the Florida Administrative Code Rule 61-3. If concerns of medical conditions for current tenants exist, PSI recommends that this report be provided to an appropriate physician for evaluation of potential health hazards.

5.0 WARRANTY

Indoor Air Quality Assessment

The field observations, measurements, and research reported herein are considered sufficient in detail and scope to form a reasonable basis for an Indoor Air Quality Investigation of this property. The Investigation, conclusions, and recommendations presented herein are based upon the subjective evaluation of limited data. They may not represent all conditions at the subject site as they reflect the information gathered from specific locations. PSI warrants that the findings and conclusions contained herein have been promulgated in accordance with generally accepted industrial hygiene methodology and only for the site described in this report.

The Client acknowledges that mold is ubiquitous to the environment with mold amplification occurring when building materials are impacted by moisture. The Client further acknowledges that site conditions are outside of PSI's control, and that mold amplification will likely occur, or continue to occur, in the presence of moisture. As such, PSI cannot and shall not be held responsible for the occurrence or reoccurrence of mold amplification.

No other warranties are implied or expressed.

Use by Third Parties

This report was prepared pursuant to the contract PSI has with the client. That contractual relationship included an exchange of information about the subject site that was unique and between PSI and its client and serves as the basis upon which this report was prepared. Because of the importance of the communication between PSI and its client, reliance or any use of this report by anyone other than the client, for whom it was prepared, is prohibited and therefore not foreseeable to PSI.

Reliance or use by any such third party without explicit authorization in the report does not make said third party a third party beneficiary to PSI's contract with the client. Any such unauthorized reliance on or use of this report, including any of its information or conclusions, will be at third party's risk. For the same reasons, no warranties or representations, expressed or implied in this report, are made to any such third party.

Unidentifiable Conditions

This Indoor Air Quality Investigation has been developed to provide the client with information regarding apparent conditions relating to the subject property. Although PSI believes that the findings and conclusions provided in this report are reasonable, the sampling is necessarily limited to the conditions observed and to the information available at the time of the work. Due to the nature of the work, there is a possibility that there may exist conditions which could not be identified within the scope of the investigation or which were not apparent at the time of our site work. The Investigation is also limited to information available from the client at the time it was conducted. It is also possible that the testing methods employed at the time of the report may later be superseded by other methods. PSI does not accept responsibility for changes in the state of the art. No other warranties are implied or expressed.

APPENDIX A

Fungal Air Sampling
Laboratory Analytical Results

SPORE TRAP REPORT

PSI, Inc.
1748 33rd Street
Orlando, FL 32839

Attn: Vicki Lew is

DATE		Work Order:	1511150
Reported:	11/10/15	Project Number:	06632676-2
Analyzed:	11/10/15	Project Name:	Eureka Gardens
Received:	11/6/15		
Sampled:	11/3/15	Analyst:	JM

AIHA EMLAP #100373**TEST METHOD: PSI-WI-620-838**

LAB NUMBER:	001A			002A			003A		
Client ID:	AS-181			AS-240			AS-260		
Location:	Unit 181			Unit 240			Unit 260		
Comments:	Please see last page								
Detection Limit(spores/m ³):	7			7			7		
Hyphal Fragments	34	230		29	190		78	520	
Pollen	1	7		1	7		2	13	
Sample Description:	Air-O-Cell			Air-O-Cell			Air-O-Cell		
	raw ct.	spores/m ³	%	raw ct.	spores/m ³	%	raw ct.	spores/m ³	%
Cladosporium sp.	77	510	9.24	148	990	17.85	576	3800	43.60
Ascospores	6	40	0.72	9	60	1.09	194	1300	14.69
Basidiospores	2	13	0.24	3	20	0.36	36	240	2.73
Smuts/Myxomycetes	23	150	2.76	7	47	0.84	62	410	4.69
Peronospora/Oidium sp.									
Pen./Asp. Group	656	4400	78.75	596	4000	71.89	326	2200	24.68
Alternaria sp.				1	7	0.12	1	7	0.08
Drechslera/Bipolaris	3	20	0.36				1	7	0.08
Amerospores1									
Arthrinium sp.									
Curvularia sp.	62	410	7.44	43	290	5.19	67	450	5.07
Stachybotrys sp.				7	47	0.84			
Unknown/Brown2	3	20	0.36	2	13	0.24	3	20	0.23
Torula sp.									
Ulocladium sp.									
Chaetomium sp.				8	53	0.97			
Pithomyces sp.				4	27	0.48	43	290	3.26
Epicoccum sp.									
Fusicladium									
Clear Brown2									
Cercospora sp.	1	7	0.12				6	40	0.45
Rusts									
Nigrospora sp.				1	7	0.12	1	7	0.08
Ganoderma sp.									
Beltrania sp.							1	7	0.08
Pestalotia sp.							4	27	0.30
Spegazzinia sp.									
Background debris (1-5) ³	4			3			3		
Sample Volume (liters)	150			150			150		
TOTAL SPORES/M³	833	5,570	100	829	5,561	100	1321	8,805	100

Total % may not equal 100 due to rounding.

SPORE TRAP REPORT
 PSI, Inc.
 1748 33rd Street
 Orlando, FL 32839

Attn: Vicki Lew is

DATE		Work Order:	1511150
Reported:	11/10/15	Project Number:	06632676-2
Analyzed:	11/10/15	Project Name:	Eureka Gardens
Received:	11/6/15		
Sampled:	11/3/15	Analyst:	JM

AIHA EMLAP #100373**TEST METHOD: PSI-WI-620-838**

LAB NUMBER:	004A			005A			006A		
Client ID:	AS-284			AS-286			AS-297		
Location:	Unit 284			Unit 286			Unit 297		
Comments:									
Detection Limit(spores/m ³):	7			7			7		
Hyphal Fragments	49	330		26	170		18	120	
Pollen	1	7		3	20		1	7	
Sample Description:	Air-O-Cell			Air-O-Cell			Air-O-Cell		
	raw ct.	spores/m ³	%	raw ct.	spores/m ³	%	raw ct.	spores/m ³	%
Cladosporium sp.	265	1800	45.45	55	370	36.91	196	1300	48.64
Ascospores	84	560	14.41	14	93	9.40	34	230	8.44
Basidiospores	19	130	3.26	2	13	1.34	9	60	2.23
Smuts/Myxomycetes	16	110	2.74	3	20	2.01	16	110	3.97
Peronospora/Oidium sp.									
Pen./Asp. Group	54	360	9.26	8	53	5.37	74	490	18.36
Alternaria sp.	1	7	0.17	1	7	0.67	2	13	0.50
Drechslera/Bipolaris	1	7	0.17	2	13	1.34	1	7	0.25
Amerospores1									
Arthrinium sp.									
Curvularia sp.	102	680	17.50	33	220	22.15	46	310	11.41
Stachybotrys sp.									
Unknown/Brown2	2	13	0.34	4	27	2.68	3	20	0.74
Torula sp.	6	40	1.03	1	7	0.67	1	7	0.25
Ulocladium sp.									
Chaetomium sp.							2	13	0.50
Pithomyces sp.	23	150	3.95	8	53	5.37	9	60	2.23
Epicoccum sp.							1	7	0.25
Fusicladium									
Clear Brown2									
Cercospora sp.	3	20	0.51	2	13	1.34	2	13	0.50
Rusts									
Nigrospora sp.							2	13	0.50
Ganoderma sp.	6	40	1.03	16	110	10.74	3	20	0.74
Beltrania sp.									
Pestalotia sp.	1	7	0.17						
Spegazzinia sp.							2	13	0.50
Background debris (1-5) ³	4			3			3		
Sample Volume (liters)	150			150			150		
TOTAL SPORES/M³	583	3,924	100	149	999	100	403	2,686	100

Total % may not equal 100 due to rounding.

SPORE TRAP REPORT

PSI, Inc.
1748 33rd Street
Orlando, FL 32839

Attn: Vicki Lew is

DATE		Work Order:	1511150
Reported:	11/10/15	Project Number:	06632676-2
Analyzed:	11/10/15	Project Name:	Eureka Gardens
Received:	11/6/15		
Sampled:	11/3/15	Analyst:	JM

AIHA EMLAP #100373**TEST METHOD: PSI-WI-620-838**

LAB NUMBER:	007A			008A			009A		
Client ID:	AS-334			AS-365			AS-373		
Location:	Unit 334			Unit 365			Unit 373		
Comments:									
Detection Limit(spores/m ³):	7			7			7		
Hyphal Fragments	28	190		46	310		26	170	
Pollen	2	13		2	13		3	20	
Sample Description:	Air-O-Cell			Air-O-Cell			Air-O-Cell		
	raw ct.	spores/m ³	%	raw ct.	spores/m ³	%	raw ct.	spores/m ³	%
Cladosporium sp.	68	450	21.59	297	2000	25.74	238	1600	36.96
Ascospores	14	93	4.44	82	550	7.11	64	430	9.94
Basidiospores	9	60	2.86	26	170	2.25	19	130	2.95
Smuts/Myxomycetes	3	20	0.95	44	290	3.81	22	150	3.42
Peronospora/Oidium sp.									
Pen./Asp. Group	148	990	46.98	188	1300	16.29	214	1400	33.23
Alternaria sp.	1	7	0.32	3	20	0.26	1	7	0.16
Drechslera/Bipolaris				1	7	0.09	1	7	0.16
Amerospores1									
Arthrinium sp.									
Curvularia sp.	32	210	10.16	68	450	5.89	47	310	7.30
Stachybotrys sp.	23	150	7.30	392	2600	33.97			
Unknown/Brown2	2	13	0.63	4	27	0.35	3	20	0.47
Torula sp.							2	13	0.31
Ulocladium sp.									
Chaetomium sp.	6	40	1.90						
Pithomyces sp.	1	7	0.32	39	260	3.38	26	170	4.04
Epicoccum sp.									
Fusicladium									
Clear Brown2									
Cercospora sp.	2	13	0.63	5	33	0.43	2	13	0.31
Rusts									
Nigrospora sp.	1	7	0.32	1	7	0.09	1	7	0.16
Ganoderma sp.	4	27	1.27	3	20	0.26	4	27	0.62
Beltrania sp.									
Pestalotia sp.	1	7	0.32	1	7	0.09			
Spegazzinia sp.									
Background debris (1-5) ³	3			3			3		
Sample Volume (liters)	150			150			150		
TOTAL SPORES/M³	315	2,094	100	1154	7,741	100	644	4,284	100

Total % may not equal 100 due to rounding.

SPORE TRAP REPORT

PSI, Inc.
1748 33rd Street
Orlando, FL 32839

Attn: Vicki Lew is

DATE		Work Order:	1511150
Reported:	11/10/15	Project Number:	06632676-2
Analyzed:	11/10/15	Project Name:	Eureka Gardens
Received:	11/6/15		
Sampled:	11/3/15	Analyst:	JM

AIHA EMLAP #100373**TEST METHOD: PSI-WI-620-838**

LAB NUMBER:	010A			011A			012A		
Client ID:	AS-381			AS-AM			AS-PM		
Location:	Unit 381			Outside Building 2 Unit 19			Outside Building 1 Unit 3		
Comments:									
Detection Limit(spores/m ³):	7			7			7		
Hyphal Fragments	116	770		28	190		33	220	
Pollen	2	13		17	110		7	47	
Sample Description:	Air-O-Cell			Air-O-Cell			Air-O-Cell		
	raw ct.	spores/m ³	%	raw ct.	spores/m ³	%	raw ct.	spores/m ³	%
Cladosporium sp.	49	330	0.42	792	5300	59.24	504	3400	54.66
Ascospores	18	120	0.15	334	2200	24.98	208	1400	22.56
Basidiospores	3	20	0.03	47	310	3.52	16	110	1.74
Smuts/Myxomycetes	15	100	0.13	20	130	1.50	9	60	0.98
Peronospora/Oidium sp.									
Pen./Asp. Group	11520	77000	97.59	5	33	0.37	48	320	5.21
Alternaria sp.	1	7	0.01	6	40	0.45	1	7	0.11
Drechslera/Bipolaris	2	13	0.02	4	27	0.30	5	33	0.54
Amerospores1									
Arthrinium sp.									
Curvularia sp.	116	770	0.98	46	310	3.44	67	450	7.27
Stachybotrys sp.	2	13	0.02						
Unknown/Brown2	7	47	0.06	5	33	0.37	2	13	0.22
Torula sp.	4	27	0.03	3	20	0.22			
Ulocladium sp.									
Chaetomium sp.									
Pithomyces sp.	53	350	0.45	16	110	1.20	31	210	3.36
Epicoccum sp.				7	47	0.52	2	13	0.22
Fusicladium									
Clear Brown2									
Cercospora sp.	3	20	0.03	31	210	2.32	15	100	1.63
Rusts							1	7	0.11
Nigrospora sp.	2	13	0.02	8	53	0.60	2	13	0.22
Ganoderma sp.	7	47	0.06	12	80	0.90	10	67	1.08
Beltrania sp.									
Pestalotia sp.	1	7	0.01				1	7	0.11
Spegazzinia sp.	1	7	0.01	1	7	0.07			
Background debris (1-5) ³	4			4			4		
Sample Volume (liters)	150			150			150		
TOTAL SPORES/M³	11804	78,891	100	1337	8,910	100	922	6,210	100

Total % may not equal 100 due to rounding.

SPORE TRAP REPORT

PSI, Inc.
1748 33rd Street
Orlando, FL 32839

Attn: Vicki Lew is

DATE		Work Order:	1511150
Reported:	11/10/15	Project Number:	06632676-2
Analyzed:	11/10/15	Project Name:	Eureka Gardens
Received:	11/6/15		
Sampled:	11/3/15	Analyst:	JM

AIHA EMLAP #100373**TEST METHOD: PSI-WI-620-838**

LAB NUMBER:	013A			014A			015A		
Client ID:	AS-19			AS-40			AS-76		
Location:	Unit 19			Unit 40			Unit 76		
Comments:									
Detection Limit(spores/m ³):	7			7			7		
Hyphal Fragments	12	80		9	60		10	67	
Pollen	1	7		1	7		3	20	
Sample Description:	Air-O-Cell			Air-O-Cell			Air-O-Cell		
	raw ct.	spores/m ³	%	raw ct.	spores/m ³	%	raw ct.	spores/m ³	%
Cladosporium sp.	136	910	25.90	58	390	39.19	49	330	36.03
Ascospores	82	550	15.62	32	210	21.62	24	160	17.65
Basidiospores	9	60	1.71	14	93	9.46	8	53	5.88
Smuts/Myxomycetes	14	93	2.67	6	40	4.05	7	47	5.15
Peronospora/Oidium sp.									
Pen./Asp. Group	246	1600	46.86	10	67	6.76	6	40	4.41
Alternaria sp.	3	20	0.57	1	7	0.68	1	7	0.74
Drechslera/Bipolaris	2	13	0.38	1	7	0.68	1	7	0.74
Amerospores1									
Arthrinium sp.									
Curvularia sp.	17	110	3.24	11	73	7.43	18	120	13.24
Stachybotrys sp.									
Unknown/Brown2	2	13	0.38	3	20	2.03	2	13	1.47
Torula sp.							1	7	0.74
Ulocladium sp.									
Chaetomium sp.									
Pithomyces sp.	8	53	1.52	2	13	1.35	9	60	6.62
Epicoccum sp.									
Fusicladium									
Clear Brown2									
Cercospora sp.	2	13	0.38	3	20	2.03			
Rusts							1	7	0.74
Nigrospora sp.				1	7	0.68	7	47	5.15
Ganoderma sp.	4	27	0.76	6	40	4.05	2	13	1.47
Beltrania sp.									
Pestalotia sp.									
Spegazzinia sp.									
Background debris (1-5) ³	3			3			3		
Sample Volume (liters)	150			150			150		
TOTAL SPORES/M³	525	3,462	100	148	987	100	136	911	100

Total % may not equal 100 due to rounding.

SPORE TRAP REPORT

PSI, Inc.
1748 33rd Street
Orlando, FL 32839

Attn: Vicki Lew is

DATE		Work Order:	1511150
Reported:	11/10/15	Project Number:	06632676-2
Analyzed:	11/10/15	Project Name:	Eureka Gardens
Received:	11/6/15		
Sampled:	11/3/15	Analyst:	JM

AIHA EMLAP #100373**TEST METHOD: PSI-WI-620-838**

LAB NUMBER:	016A			017A			018A		
Client ID:	AS-97			AS-104			AS-117		
Location:	Unit 97			Unit 104			Unit 117		
Comments:									
Detection Limit(spores/m ³):	7			7			7		
Hyphal Fragments	18	120		42	280		108	720	
Pollen	1	7		3	20		4	27	
Sample Description:	Air-O-Cell			Air-O-Cell			Air-O-Cell		
	raw ct.	spores/m ³	%	raw ct.	spores/m ³	%	raw ct.	spores/m ³	%
Cladosporium sp.	32	210	24.24	376	2500	18.82	1268	8500	62.10
Ascospores	14	93	10.61	188	1300	9.41	389	2600	19.05
Basidiospores	12	80	9.09	19	130	0.95	42	280	2.06
Smuts/Myxomycetes	1	7	0.76	28	190	1.40	56	370	2.74
Peronospora/Oidium sp.									
Pen./Asp. Group	44	290	33.33	1296	8600	64.86	48	320	2.35
Alternaria sp.				1	7	0.05	9	60	0.44
Drechslera/Bipolaris	1	7	0.76	1	7	0.05	17	110	0.83
Amerospores1									
Arthrinium sp.									
Curvularia sp.	18	120	13.64	65	430	3.25	126	840	6.17
Stachybotrys sp.									
Unknown/Brown2	3	20	2.27	3	20	0.15	5	33	0.24
Torula sp.							3	20	0.15
Ulocladium sp.									
Chaetomium sp.									
Pithomyces sp.	2	13	1.52	11	73	0.55	45	300	2.20
Epicoccum sp.				2	13	0.10	4	27	0.20
Fusicladium									
Clear Brown2									
Cercospora sp.	1	7	0.76				8	53	0.39
Rusts				1	7	0.05			
Nigrospora sp.				3	20	0.15	4	27	0.20
Ganoderma sp.	3	20	2.27	2	13	0.10	12	80	0.59
Beltrania sp.									
Pestalotia sp.	1	7	0.76	1	7	0.05	6	40	0.29
Spegazzinia sp.				1	7	0.05			
Background debris (1-5) ³	4			4			4		
Sample Volume (liters)	150			150			150		
TOTAL SPORES/M³	132	874	100	1998	13,324	100	2042	13,660	100

Total % may not equal 100 due to rounding.

SPORE TRAP REPORT

PSI, Inc.
1748 33rd Street
Orlando, FL 32839

Attn: Vicki Lew is

DATE		Work Order:	1511150
Reported:	11/10/15	Project Number:	06632676-2
Analyzed:	11/10/15	Project Name:	Eureka Gardens
Received:	11/6/15		
Sampled:	11/3/15	Analyst:	JM

AIHA EMLAP #100373**TEST METHOD: PSI-WI-620-838**

LAB NUMBER:	019A			020A			021A		
Client ID:	AS-153			AS-150			AS-1		
Location:	Unit 153			Unit 150			Unit 1		
Comments:									
Detection Limit(spores/m ³):	7			7			7		
Hyphal Fragments	34	230		10	67		19	130	
Pollen	2	13		2	13		3	20	
Sample Description:	Air-O-Cell			Air-O-Cell			Air-O-Cell		
	raw ct.	spores/m ³	%	raw ct.	spores/m ³	%	raw ct.	spores/m ³	%
Cladosporium sp.	266	1800	29.65	37	250	2.12	58	390	25.55
Ascospores	314	2100	35.01	62	410	3.56	32	210	14.10
Basidiospores	22	150	2.45	11	73	0.63	11	73	4.85
Smuts/Myxomycetes	28	190	3.12	14	93	0.80	16	110	7.05
Peronospora/Oidium sp.									
Pen./Asp. Group	186	1200	20.74	1548	10000	88.76	64	430	28.19
Alternaria sp.	1	7	0.11	1	7	0.06	1	7	0.44
Drechslera/Bipolaris	2	13	0.22	2	13	0.11	2	13	0.88
Amerospores1									
Arthrinium sp.									
Curvularia sp.	37	250	4.12	38	250	2.18	23	150	10.13
Stachybotrys sp.									
Unknown/Brown2	4	27	0.45	3	20	0.17	4	27	1.76
Torula sp.									
Ulocladium sp.									
Chaetomium sp.							1	7	0.44
Pithomyces sp.	26	170	2.90	14	93	0.80	10	67	4.41
Epicoccum sp.				2	13	0.11			
Fusicladium									
Clear Brown2									
Cercospora sp.	4	27	0.45				2	13	0.88
Rusts				2	13	0.11			
Nigrospora sp.	2	13	0.22	2	13	0.11	1	7	0.44
Ganoderma sp.	5	33	0.56	8	53	0.46	2	13	0.88
Beltrania sp.									
Pestalotia sp.									
Spegazzinia sp.									
Background debris (1-5) ³	3			3			4		
Sample Volume (liters)	150			150			150		
TOTAL SPORES/M³	897	5,980	100	1744	11,301	100	227	1,517	100

Total % may not equal 100 due to rounding.

SPORE TRAP REPORT

PSI, Inc.
1748 33rd Street
Orlando, FL 32839

Attn: Vicki Lew is

DATE		Work Order:	1511150
Reported:	11/10/15	Project Number:	06632676-2
Analyzed:	11/10/15	Project Name:	Eureka Gardens
Received:	11/6/15		
Sampled:	11/3/15	Analyst:	JM

AIHA EMLAP #100373

TEST METHOD: PSI-WI-620-838

LAB NUMBER:	022A			023A			024A		
Client ID:	AS-2			AS-3			AS-4		
Location:	Unit 2			Unit 3			Unit 4		
Comments:				Please see last page					
Detection Limit(spores/m ³):	7			7			7		
Hyphal Fragments	25	170		68	450		17	110	
Pollen	1	7					2	13	
Sample Description:	Air-O-Cell			Air-O-Cell			Air-O-Cell		
	raw ct.	spores/m ³	%	raw ct.	spores/m ³	%	raw ct.	spores/m ³	%
Cladosporium sp.	36	240	22.09	84	560	20.84	108	720	39.27
Ascospores	22	150	13.50	26	170	6.45	32	210	11.64
Basidiospores	8	53	4.91	5	33	1.24	6	40	2.18
Smuts/Myxomycetes	5	33	3.07	10	67	2.48	14	93	5.09
Peronospora/Oidium sp.									
Pen./Asp. Group	28	190	17.18	186	1200	46.15	58	390	21.09
Alternaria sp.				1	7	0.25			
Drechslera/Bipolaris	1	7	0.61	2	13	0.50	1	7	0.36
Amerospores1									
Arthrinium sp.									
Curvularia sp.	42	280	25.77	69	460	17.12	33	220	12.00
Stachybotrys sp.				1	7	0.25			
Unknown/Brown2	3	20	1.84	3	20	0.74	4	27	1.45
Torula sp.									
Ulocladium sp.									
Chaetomium sp.							5	33	1.82
Pithomyces sp.	14	93	8.59	9	60	2.23	8	53	2.91
Epicoccum sp.	2	13	1.23						
Fusicladium									
Clear Brown2									
Cercospora sp.									
Rusts									
Nigrospora sp.							2	13	0.73
Ganoderma sp.	2	13	1.23	6	40	1.49	4	27	1.45
Beltrania sp.									
Pestalotia sp.				1	7	0.25			
Spegazzinia sp.									
Background debris (1-5) ³	4			3			3		
Sample Volume (liters)	150			150			150		
TOTAL SPORES/M³	163	1,092	100	403	2,644	100	275	1,833	100

Total % may not equal 100 due to rounding.

SPORE TRAP REPORT

PSI, Inc. 1748 33rd Street Orlando, FL 32839 Attn: Vicki Lew is	DATE		Work Order:	1511150
	Reported:	11/10/15	Project Number:	06632676-2
	Analyzed:	11/10/15	Project Name:	Eureka Gardens
	Received:	11/6/15	Analyst:	JM
	Sampled:	11/3/15		

Specific Sample Comments:

001A: Spore count may be underestimated due to large amount of particulate matter.
023A: Aspergillus conidiophore present.

General Report Comments:

1 = Amerospores are spores not divided into parts by septa.
2 = Colorless, Unknown/brown, clear brown are spores without a distinctive morphology on spore traps and non-viable surface samples.
3 = Background debris is the amount of particulate matter present on the slide and is graded from 1-5 with 1 being very little, while a debris rating of 5 is unreadable.
The higher the rating the more likelihood spores may be underestimated.
A rating of 4 should be interpreted as minimal counts and may actually be higher than reported.

The reporting limit is one spore/item adjusted for volume.

Results relate only to items tested. Results are not corrected for blank data.

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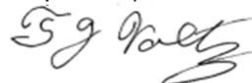
Samples will be disposed of within thirty (30) days unless notified in writing by the client.

Results based on volume measurement provided by the client.

Disclaimer: The laboratory is not responsible for interpretation of test results or for methods used during sampling.

All samples were in acceptable condition unless noted.

Respectfully submitted, PSI, Inc.



Tim Voltz, Approved Signatory

CHAIN OF CUSTODY - MOLD

1511150(3)

Project Information	
Project Name:	Eureka Gardens
Project No:	06632678-2
PO Number:	
Sample Date:	11/3/2015

psi Information
To Build On
Engineering • Consulting • Testing

IH Laboratory
850 Poplar Street
Pittsburgh, PA 15220
412-922-4001 ext. 228/313

Send Results To:	
Company:	PSI, Inc.
Attn:	Andrew Pinkerton/John Clary
Address:	1748 33rd Street
Telephone:	407-467-0405
Email:	andrew.pinkerton@psiusa.com/john.clary@psiusa.com

Send Invoice To:	
Company:	PSI
Attn:	Andrew Pinkerton
Address:	1748 33rd Street
Telephone:	407-304-5560
Email:	john.clary@psiusa.com

Requested Turn Around Time		
Same Day	1-2 Day (24-48 hr)	3-5 Day
☐	☒	☐
Requested Date: Standard TAT		
Laboratory Use Only ☒ Y ☒ N		
All Samples in Acceptable Condition: ☒		
Comments:		
Shipping Charges Apply: ☒		

Environmental Conditions						
	Fog	Rain	Wind	Snow	Clear	Temperature:
Light	☐	☐	☐	☐	☐	Inside Outside
Moderate	☐	☐	☐	☐	☐	/
Heavy	☐	☐	☐	☐	☐	Relative Humidity
Notes:						Inside Outside
						/

Sample Analysis	Code
Direct Exam	DE
Fungal Culture & Genus ID (non-speciation)	FC/G
Fungal Culture & Genus ID Speciation (top 3 species)	FC/G sp.
Bacteria w/Genus ID (3 most predominant)	BAC
Sewage Screen	SS
Legionella Culture	LC
Other (list)	Oth

Sample ID	Location Description	Sample Type Code	Total Volume/ Area	Sample Analysis Code	Notes:
AS-181	Unit 181	A	150L	DE	
AS-240	Unit 240	A	150L	DE	
AS-260	Unit 260	A	150L	DE	
AS-284	Unit 284	A	150L	DE	
AS-286	Unit 286	A	150L	DE	
AS-297	Unit 297	A	150L	DE	
AS-334	Unit 334	A	150L	DE	
AS-365	Unit 365	A	150L	DE	
AS-373	Unit 373	A	150L	DE	
AS-381	Unit 381	A	150L	DE	

Sample Type	Code
Air	A
Swab	S
Tape Lift	TL
Bulk/Dust	BD
Plate	P
Water	W
Other (list)	O

Relinquished by:	Date/Time	Received by:	Date/Time
Andrew Pinkerton	11/5/2015 17:05pm		11/6/15 9:00am

Special Instructions / Comments:

CHAIN OF CUSTODY - MOLD



1511150
 IH Laboratory
 850 Poplar Street
 Pittsburgh, PA 15220
 412-922-4001 ext. 228/313

Project Information	
Project Name:	Eureka Gardens
Project No:	06632676-2
PO Number:	
Sample Date:	11/3/2015

Send Results To:	
Company:	PSI, Inc.
Attn:	Andrew Pinkerton/John Clary
Address:	1748 33rd Street
Telephone:	407-467-0405
Email:	andrew.pinkerton@psiusa.com/john.clary@psiusa.com

Send Invoice To:	
Company:	PSI
Attn:	Andrew Pinkerton
Address:	1748 33rd Street
Telephone:	407-304-5580
Email:	john.clary@psiusa.com

Requested Turn Around Time		
Same Day	1-2 Day (24-48 hr)	3-5 Day
☐	☒	☐
Requested Date: Standard TAT		

Laboratory Use Only	
All Samples in Acceptable Condition:	☒ Y ☒ N
Comments:	
Shipping Charges Apply:	☐ ☒

Environmental Conditions						
	Fog	Rain	Wind	Snow	Clear	Temperature:
Light	☐	☐	☐	☐	☐	Inside Outside
Moderate	☐	☐	☐	☐	☐	/
Heavy	☐	☐	☐	☐	☐	Relative Humidity
Notes:						Inside Outside
						/

Sample Analysis	Code
Direct Exam	DE
Fungal Culture & Genus ID (non-speciation)	FC/G
Fungal Culture & Genus ID Speciation (top 3 species)	FC/G sp.
Bacteria w/Genus ID (3 most predominant)	BAC
Sewage Screen	SS
Legionella Culture	LC
Other (list)	Oth

Sample ID	Location Description	Sample Type Code	Total Volume/ Area	Sample Analysis Code	Notes:
AS-AM	Outside Building 2 Unit 19	A	150L	DE	
AS-PM	Outside Building 1 Unit 3	A	150L	DE	
AS-19	Unit 19	A	150L	DE	
AS-40	Unit 40	A	150L	DE	
AS-76	Unit 76	A	150L	DE	
AS-97	Unit 97	A	150L	DE	
AS-104	Unit 104	A	150L	DE	
AS-117	Unit 117	A	150L	DE	
AS-153	Unit 153	A	150L	DE	
AS-150	Unit 150	A	150L	DE	

Sample Type	Code
Air	A
Swab	S
Tape Lift	TL
Bulk/Dust	BD
Plate	P
Water	W
Other (list)	O

Relinquished by:	Date/Time	Received by:	Date/Time
Andrew Pinkerton	11/3/2015 1705pm		11/6/15 9:00am

Special Instructions / Comments:

CHAIN OF CUSTODY - MOLD

1511150

Project Information	
Project Name:	Eureka Gardens
Project No:	06632676-2
PQ Number:	
Sample Date:	11/3/2015

psi Information
To Build On
Engineering • Consulting • Testing

IH Laboratory
850 Poplar Street
Pittsburgh, PA 15220
412-922-4001 ext. 228/313

Send Results To:	
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Send Invoice To:	
Company:	PSI
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Address:	1748 33rd Street
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Email:	john.clary@psiusa.com

Requested Turn Around Time		
Same Day	1-2 Day (24-48 hr)	3-5 Day
☐	☒	☐
Requested Date: Standard TAT		
Laboratory Use Only Y ☒ N ☐		
All Samples in Acceptable Condition: ☒		
Comments:		
Shipping Charges Apply: ☒		

Environmental Conditions						
	Fog	Rain	Wind	Snow	Clear	Temperature:
Light	☐	☐	☐	☐	☐	Inside Outside
Moderate	☐	☐	☐	☐	☐	/
Heavy	☐	☐	☐	☐	☐	Relative Humidity
Notes:						Inside Outside
						/

Sample Analysis	Code
Direct Exam	DE
Fungal Culture & Genus ID (non-speciation)	FC/G
Fungal Culture & Genus ID Speciation (top 3 species)	FC/G sp.
Bacteria w/Genus ID (3 most predominant)	BAC
Sewage Screen	SS
Legionella Culture	LC
Other (list)	Orh

Sample ID	Location Description	Sample Type Code	Total Volume/ Area	Sample Analysis Code	Notes:	Sample Type	Code
AS-1	Unit 1	A	150L	DE		Air	A
AS-3	Unit 3	A	150L	DE		Swab	S
AS-4	Unit 4	A	150L	DE		Tape Lift	TL
AS-2	Unit 2	A	150L	DE		Bulk/Dust	BD
						Plate	P
						Water	W
						Other (list)	O

Relinquished by:	Date/Time	Received by:	Date/Time
Andrew Pinkerton	11/5/2015 17:05pm		11/6/15 9:00am

Special Instructions / Comments:

SPORE TRAP REPORT

PSI, Inc.
1748 33rd Street
Orlando, FL 32839

Attn: Vicki Lew is

DATE		Work Order:	1511227
Reported:	11/12/15	Project Number:	06632676
Analyzed:	11/12/15	Project Name:	Eureka Gardens Apts. - Jacksonville, FL
Received:	11/11/15		
Sampled:	11/9/15	Analyst:	TV

AIHA EMLAP #100373

TEST METHOD: PSI-WI-620-838

LAB NUMBER:	001A			002A			003A		
Client ID:	3-1			3-2			3-3		
Location:	Outside Bldg. 3			Unit 21, Living Room			Unit 23, Living Room		
Comments:									
Detection Limit(spores/m ³):	7			7			7		
Hyphal Fragments	6	40		30	200		14	93	
Pollen							1	7	
Sample Description:	Allergenco D			Allergenco D			Allergenco D		
	raw ct.	spores/m ³	%	raw ct.	spores/m ³	%	raw ct.	spores/m ³	%
Cladosporium sp.	31	210	2.48	20	130	11.17	25	170	6.00
Ascospores	992	6600	79.42	125	830	69.83	322	2100	77.22
Basidiospores	120	800	9.61	4	27	2.23	5	33	1.20
Smuts/Myxomycetes	5	33	0.40	7	47	3.91	7	47	1.68
Peronospora/Oidium sp.									
Pen./Asp. Group	26	170	2.08	6	40	3.35	52	350	12.47
Alternaria sp.									
Drechslera/Bipolaris	3	20	0.24	1	7	0.56			
Amerospores1									
Arthriniun sp.									
Curvularia sp.	4	27	0.32	8	53	4.47	1	7	0.24
Stachybotrys sp.									
Unknown/Brown2	2	13	0.16	3	20	1.68	1	7	0.24
Torula sp.									
Ulocladium sp.									
Chaetomium sp.									
Pithomyces sp.	4	27	0.32	4	27	2.23	2	13	0.48
Epicoccum sp.									
Fusicladium									
Clear Brown2									
Cercospora sp.	5	33	0.40						
Rusts									
Nigrospora sp.									
Ganoderma sp.	56	370	4.48	1	7	0.56			
Pestalotia sp.							1	7	0.24
Spegazzinia sp.							1	7	0.24
Pyricularia	1	7	0.08						
Background debris (1-5) ³	3			3			3		
Sample Volume (liters)	150			150			150		
TOTAL SPORES/M³	1249	8,310	100	179	1,188	100	417	2,741	100

Total % may not equal 100 due to rounding.

SPORE TRAP REPORT

PSI, Inc.
1748 33rd Street
Orlando, FL 32839

Attn: Vicki Lew is

DATE		Work Order:	1511227
Reported:	11/12/15	Project Number:	06632676
Analyzed:	11/12/15	Project Name:	Eureka Gardens Apts. - Jacksonville, FL
Received:	11/11/15		
Sampled:	11/9/15	Analyst:	TV

AIHA EMLAP #100373**TEST METHOD: PSI-WI-620-838**

LAB NUMBER:	004A			005A			006A		
Client ID:	3-4			3-5			3-6		
Location:	Unit 22, Living Room			Unit 24, Living Room			Unit 25, Bedroom 1		
Comments:									
Detection Limit(spores/m ³):	7			7			7		
Hyphal Fragments	12	80		15	100		27	180	
Pollen	1	7		2	13		1	7	
Sample Description:	Allergenco D			Allergenco D			Allergenco D		
	raw ct.	spores/m ³	%	raw ct.	spores/m ³	%	raw ct.	spores/m ³	%
Cladosporium sp.	5	33	1.95	3	20	2.01	7	47	1.52
Ascospores	192	1300	74.71	123	820	82.55	265	1800	57.61
Basidiospores	6	40	2.33	2	13	1.34	33	220	7.17
Smuts/Myxomycetes	6	40	2.33	5	33	3.36	15	100	3.26
Peronospora/Oidium sp.									
Pen./Asp. Group	23	150	8.95	2	13	1.34	58	390	12.61
Alternaria sp.							1	7	0.22
Drechslera/Bipolaris				1	7	0.67	3	20	0.65
Amerospores1									
Arthrinium sp.									
Curvularia sp.	9	60	3.50	3	20	2.01	9	60	1.96
Stachybotrys sp.	5	33	1.95	2	13	1.34	4	27	0.87
Unknown/Brown2	1	7	0.39	1	7	0.67	2	13	0.43
Torula sp.				1	7	0.67	1	7	0.22
Ulocladium sp.									
Chaetomium sp.	1	7	0.39	1	7	0.67	54	360	11.74
Pithomyces sp.	4	27	1.56	3	20	2.01	2	13	0.43
Epicoccum sp.	1	7	0.39						
Fusicladium									
Clear Brown2									
Cercospora sp.	1	7	0.39						
Rusts									
Nigrospora sp.	1	7	0.39				2	13	0.43
Ganoderma sp.	2	13	0.78				3	20	0.65
Pestalotia sp.				1	7	0.67			
Spegazzinia sp.							1	7	0.22
Pyricularia				1	7	0.67			
Background debris (1-5) ³	4			4			4		
Sample Volume (liters)	150			150			150		
TOTAL SPORES/M³	257	1,731	100	149	994	100	460	3,104	100

Total % may not equal 100 due to rounding.

SPORE TRAP REPORT

PSI, Inc.
1748 33rd Street
Orlando, FL 32839

Attn: Vicki Lew is

DATE		Work Order:	1511227
Reported:	11/12/15	Project Number:	06632676
Analyzed:	11/12/15	Project Name:	Eureka Gardens Apts. - Jacksonville, FL
Received:	11/11/15	Analyst:	TV
Sampled:	11/9/15		

AIHA EMLAP #100373

TEST METHOD: PSI-WI-620-838

LAB NUMBER:	007A			008A		
Client ID:	3-7			3-8		
Location:	Unit 26, Living Room			Unit 28, Living Room		
Comments:						
Detection Limit(spores/m ³):	7			7		
Hyphal Fragments	21	140		8	53	
Pollen	4	27		2	13	
Sample Description:	Allergenco D			Allergenco D		
	raw ct.	spores/m ³	%	raw ct.	spores/m ³	%
Cladosporium sp.	83	550	11.11	19	130	7.31
Ascospores	440	2900	58.90	211	1400	81.15
Basidiospores	11	73	1.47	12	80	4.62
Smuts/Myxomycetes	16	110	2.14	1	7	0.38
Peronospora/Oidium sp.						
Pen./Asp. Group	168	1100	22.49	9	60	3.46
Alternaria sp.						
Drechslera/Bipolaris	1	7	0.13			
Amerospores1						
Arthriniun sp.						
Curvularia sp.				2	13	0.77
Stachybotrys sp.	12	80	1.61			
Unknown/Brown2	4	27	0.54	1	7	0.38
Torula sp.	1	7	0.13			
Ulocladium sp.						
Chaetomium sp.	2	13	0.27			
Pithomyces sp.	2	13	0.27			
Epicoccum sp.						
Fusicladium						
Clear Brown2						
Cercospora sp.	1	7	0.13			
Rusts						
Nigrospora sp.				1	7	0.38
Ganoderma sp.	6	40	0.80	4	27	1.54
Pestalotia sp.						
Spegazzinia sp.						
Pyricularia						
Background debris (1-5) ³	4			3		
Sample Volume (liters)	150			150		
TOTAL SPORES/M³	747	4,927	100	260	1,731	100

Total % may not equal 100 due to rounding.

SPORE TRAP REPORT

PSI, Inc. 1748 33rd Street Orlando, FL 32839 Attn: Vicki Lewis	DATE		Work Order:	1511227
	Reported:	11/12/15	Project Number:	06632676
	Analyzed:	11/12/15	Project Name:	Eureka Gardens Apts. - Jacksonville, FL
	Received:	11/11/15	Analyst:	TV
	Sampled:	11/9/15		

Specific Sample Comments:

General Report Comments:

1 = Amerospores are spores not divided into parts by septa.

2 = Colorless, Unknown/brown, clear brown are spores without a distinctive morphology on spore traps and non-viable surface samples.

3 = Background debris is the amount of particulate matter present on the slide and is graded from 1-5 with 1 being very little, while a debris rating of 5 is unreadable.

The higher the rating the more likelihood spores may be underestimated.

A rating of 4 should be interpreted as minimal counts and may actually be higher than reported.

The reporting limit is one spore/item adjusted for volume.

Results relate only to items tested. Results are not corrected for blank data.

This report may not be reproduced except in full, without written approval of PSI, Inc.

Samples will be disposed of within thirty (30) days unless notified in writing by the client.

Results based on volume measurement provided by the client.

Disclaimer : The laboratory is not responsible for interpretation of test results or for methods used during sampling.

All samples were in acceptable condition unless noted.

Respectfully submitted, PSI, Inc.



Jack Maake, Approved Signatory

15 11227

CHAIN OF CUSTODY - MOLD



IH Laboratory
850 Poplar Street
Pittsburgh, PA 15220
412.922-4001 ext. 226/313

Project Information	
Project Name:	Lureka Caronde Apts - Jackson H. FL
Project No:	255376/15
PO Number:	
Sample Date:	11/9/15

Send Results To:	
Company:	PS Inc
Attn:	Andrew Pinkerton/John Clary
Address:	1748 33rd Street
Telephone:	407-467-6455
Email:	andrew.pinkerton@psinc.com/john.clary@psinc.com

Send Invoice To:	
Company:	PS
Attn:	John Clary
Address:	1748 33rd Street
Telephone:	407-467-6560
Email:	andrew.pinkerton@psinc.com/john.clary@psinc.com

Requested Turn Around Time		
Same Day	1-2 Day (24 HR)	3-5 Day
	☒	
Requested Date: Standard (T)		
Laboratory Use Only		
All Samples in Acceptable Condition ☒ Y ☒ N		
Comments: ☒		
Shipping Charges Apply ☒		

Environmental Conditions						
	Fog	Rain	Wind	Snow	Crust	Temperature
Indoor						Indoor Outside
Moisture						
Heads						Indoor Outside
Notes						

Sample Analysis	Code
Direct Exam	DE
Fungal Culture & Growth (in speciation)	FCG
Fungal Culture & Growth (in speciation) (top & bottom)	FC/Top
Marker's w/Genus (1) most predominant	EM
Spore Screen	SS
Log on to Culture	LC
Other (s)	Other

Sample ID	Location Description	Sample Type Code	Total Volume/ Area	Sample Analysis Code	Notes
3-1	OUTSIDE BLDG 3	A	150 LITERS	DE	BUILDING #3
3-2	UNIT 21, LIVING ROOM				
3-3	UNIT 23, LIVING ROOM				
3-4	UNIT 22, LIVING ROOM				
3-5	UNIT 24, LIVING ROOM				
3-6	UNIT 25, BEDROOM 1				
3-7	UNIT 26, LIVING ROOM				
3-8	UNIT 28, LIVING ROOM				

Sample Type	Code
Air	A
Soil	S
Water	W
Surface	TI
Building	BL
Other	OT
Water	W
Other (s)	OT

Relinquished by:	Date/Time	Received by:	Date/Time
John Clary	11/10/15	[Signature]	11/11/15

Special Instructions / Comments:

SPORE TRAP REPORT

PSI, Inc.
1748 33rd Street
Orlando, FL 32839

Attn: Vicki Lew is

DATE		Work Order:	1511228
Reported:	11/12/15	Project Number:	06632676
Analyzed:	11/12/15	Project Name:	Eureka Gardens Apts. - Jacksonville, FL
Received:	11/11/15		
Sampled:	11/10/15	Analyst:	TV

AIHA EMLAP #100373**TEST METHOD: PSI-WI-620-838**

LAB NUMBER:	001A			002A			003A		
Client ID:	4-9			4-10			4-11		
Location:	Unit 30, Bedroom			Unit 31, Living Room			Unit 34, Living Room		
Comments:									
Detection Limit(spores/m ³):	7			7			7		
Hyphal Fragments	10	67		8	53		11	73	
Pollen	2	13		1	7				
Sample Description:	Allergenco D			Allergenco D			Allergenco D		
	raw ct.	spores/m ³	%	raw ct.	spores/m ³	%	raw ct.	spores/m ³	%
Cladosporium sp.	195	1300	15.31	12	80	8.33	11	73	1.43
Ascospores	920	6100	72.21	107	710	74.31	608	4100	78.96
Basidiospores	23	150	1.81	8	53	5.56	11	73	1.43
Smuts/Myxomycetes	13	87	1.02	2	13	1.39	2	13	0.26
Peronospora/Oidium sp.									
Pen./Asp. Group	91	610	7.14	2	13	1.39	122	810	15.84
Alternaria sp.									
Drechslera/Bipolaris									
Amerospores1									
Arthrinium sp.									
Curvularia sp.	9	60	0.71	4	27	2.78	4	27	0.52
Stachybotrys sp.							1	7	0.13
Unknown/Brown2	3	20	0.24	1	7	0.69			
Torula sp.									
Ulocladium sp.									
Chaetomium sp.									
Pithomyces sp.	4	27	0.31	2	13	1.39	2	13	0.26
Epicoccum sp.									
Fusicladium									
Clear Brown2									
Cercospora sp.									
Rusts									
Nigrospora sp.	2	13	0.16				8	53	1.04
Ganoderma sp.	14	93	1.10	6	40	4.17	1	7	0.13
Pestalotia sp.									
Background debris (1-5) ³	3			3			3		
Sample Volume (liters)	150			150			150		
TOTAL SPORES/M³	1274	8,460	100	144	956	100	770	5,176	100

Total % may not equal 100 due to rounding.

SPORE TRAP REPORT

PSI, Inc.
1748 33rd Street
Orlando, FL 32839

Attn: Vicki Lew is

DATE		Work Order:	1511228
Reported:	11/12/15	Project Number:	06632676
Analyzed:	11/12/15	Project Name:	Eureka Gardens Apts. - Jacksonville, FL
Received:	11/11/15	Analyst:	TV
Sampled:	11/10/15		

AIHA EMLAP #100373**TEST METHOD: PSI-WI-620-838**

LAB NUMBER:	004A			005A			006A		
Client ID:	4-12			4-13			7-14		
Location:	Unit 36, Living Room			Unit 38, Living Room			Unit 61, Living Room		
Comments:									
Detection Limit(spores/m ³):	7			7			7		
Hyphal Fragments	16	110		5	33		40	270	
Pollen	2	13					3	20	
Sample Description:	Allergenco D			Allergenco D			Allergenco D		
	raw ct.	spores/m ³	%	raw ct.	spores/m ³	%	raw ct.	spores/m ³	%
Cladosporium sp.	64	430	5.13	13	87	11.50	11	73	11.83
Ascospores	1048	7000	84.04	69	460	61.06	23	150	24.73
Basidiospores	9	60	0.72	3	20	2.65	7	47	7.53
Smuts/Myxomycetes	1	7	0.08	1	7	0.88	14	93	15.05
Peronospora/Oidium sp.									
Pen./Asp. Group	106	710	8.50	23	150	20.35	16	110	17.20
Alternaria sp.							1	7	1.08
Drechslera/Bipolaris	1	7	0.08						
Amerospores1									
Arthriniun sp.									
Curvularia sp.				1	7	0.88	14	93	15.05
Stachybotrys sp.									
Unknown/Brown2	2	13	0.16	1	7	0.88	1	7	1.08
Torula sp.				2	13	1.77			
Ulocladium sp.	1	7	0.08						
Chaetomium sp.	1	7	0.08						
Pithomyces sp.							3	20	3.23
Epicoccum sp.									
Fusicladium									
Clear Brown2									
Cercospora sp.									
Rusts	1	7	0.08						
Nigrospora sp.									
Ganoderma sp.	13	87	1.04						
Pestalotia sp.							3	20	3.23
Background debris (1-5) ³	4			3			4		
Sample Volume (liters)	150			150			150		
TOTAL SPORES/M³	1247	8,335	100	113	751	100	93	620	100

Total % may not equal 100 due to rounding.

SPORE TRAP REPORT

PSI, Inc. 1748 33rd Street Orlando, FL 32839 Attn: Vicki Lewis	DATE		Work Order:	1511228
	Reported:	11/12/15	Project Number:	06632676
	Analyzed:	11/12/15	Project Name:	Eureka Gardens Apts. - Jacksonville, FL
	Received:	11/11/15		
	Sampled:	11/10/15	Analyst:	TV

Specific Sample Comments:

General Report Comments:

1 = Amerospores are spores not divided into parts by septa.

2 = Colorless, Unknown/brown, clear brown are spores without a distinctive morphology on spore traps and non-viable surface samples.

3 = Background debris is the amount of particulate matter present on the slide and is graded from 1-5 with 1 being very little, while a debris rating of 5 is unreadable.

The higher the rating the more likelihood spores may be underestimated.

A rating of 4 should be interpreted as minimal counts and may actually be higher than reported.

The reporting limit is one spore/item adjusted for volume.

Results relate only to items tested. Results are not corrected for blank data.

This report may not be reproduced except in full, without written approval of PSI, Inc.

Samples will be disposed of within thirty (30) days unless notified in writing by the client.

Results based on volume measurement provided by the client.

Disclaimer : The laboratory is not responsible for interpretation of test results or for methods used during sampling.

All samples were in acceptable condition unless noted.

Respectfully submitted, PSI, Inc.



Jack Maake, Approved Signatory

1511228

CHAIN OF CUSTODY - MOLD



PH Laboratory
850 Poplar Street
Pittsburgh, PA 15220
412-922-4001 ext. 228/313

Project Information	
Project Name:	Eureka Gardens Apts - Jacksonville, FL
Project No:	06602676
PO Number:	
Sample Date:	11-10-15

Send Results To:	
Company:	PSI Inc
Attn:	Andrew Pinkerton/John Clary
Address:	1748 33rd Street
Telephone:	407-364-5500
Email:	andrew.pinkerton@psi-usa.com john.clary@psi-usa.com

Send Invoice To:	
Company:	PS
Attn:	John Clary
Address:	1748 33rd Street
Telephone:	407-364-5500
Email:	andrew.pinkerton@psi-usa.com john.clary@psi-usa.com

Requested Turn Around Time	
Sample Day	1-2 Day (24-48 hrs) 3-5 Day
	☒ ☐
Requested Date:	Standard TAT

Laboratory Use Only	
ok Samples to Acceptance for use	☒ Y ☒ N
Comments	
Shipping Charges Apply	☒

Environmental Conditions						
	Fog	Rain	Wind	Snow	Clear	Temperature
Indoor	☐	☐	☐	☐	☐	Indoor
Outdoor	☐	☐	☐	☐	☐	Outdoor
Relative Humidity						
Notes						

Sample Analysis	Code
Direct Exam	DE
Fungal Culture & Genus ID (high specimen)	11/25
Fungal Culture & Genus ID Specimen (high specimen)	11/25 sp
Bacterial Culture & Genus ID (high specimen)	BAU
Sewage Screen	SS
Spore Print Culture	SP
Count (sp)	CTH

Sample ID	Location Description	Sample Type Code	Total Volume/ Area	Sample Analysis Code	Notes
4-9	UNIT 30, BEDROOM	A	150 LITERS	DE	BUILDING #4
4-10	UNIT 31, LIVINGROOM				
4-11	UNIT 34, LIVINGROOM				
4-12	UNIT 36, LIVINGROOM				
4-13	UNIT 38, LIVINGROOM				
4-14	UNIT 61, LIVINGROOM	A	150 LITERS	DE	BUILDING #7

Sample Type	Code
Air	A
Swab	S
Tap water	TI
Runoff/Drain	RD
Moist	M
Water	W
Other (Ind)	U

Requested by	Date/Time	Received by	Date/Time
John Clary	11/10/15	ES, MK	11/11/15

Special Instructions / Comments:

SPORE TRAP REPORT

PSI, Inc.
1748 33rd Street
Orlando, FL 32839

Attn: Vicki Lew is

DATE		Work Order:	1511229
Reported:	11/12/15	Project Number:	06632676
Analyzed:	11/12/15	Project Name:	Eureka Gardens Apts. - Jacksonville, FL
Received:	11/11/15		
Sampled:	11/9/15	Analyst:	JM

AIHA EMLAP #100373**TEST METHOD: PSI-WI-620-838**

LAB NUMBER:	001A			002A			003A		
Client ID:	AS-5			AS-8			AS-9		
Location:	Unit 5			Unit 8			Unit 9		
Comments:	Please see last page								
Detection Limit(spores/m ³):	7			7			7		
Hyphal Fragments	16	110		23	150		5	33	
Pollen	4	27		2	13				
Sample Description:	Allergenco D			Allergenco D			Allergenco D		
	raw ct.	spores/m ³	%	raw ct.	spores/m ³	%	raw ct.	spores/m ³	%
Cladosporium sp.	39	260	3.01	34	230	3.02	28	190	3.49
Ascospores	428	2900	33.08	398	2700	35.35	528	3500	65.84
Basidiospores	11	73	0.85	41	270	3.64	19	130	2.37
Smuts/Myxomycetes	17	110	1.31	6	40	0.53	4	27	0.50
Peronospora/Oidium sp.									
Pen./Asp. Group	774	5200	59.81	572	3800	50.80	189	1300	23.57
Alternaria sp.				1	7	0.09			
Drechslera/Bipolaris	1	7	0.08	3	20	0.27	2	13	0.25
Amerospores1									
Arthriniun sp.									
Curvularia sp.	9	60	0.70	52	350	4.62	3	20	0.37
Stachybotrys sp.							1	7	0.12
Unknown/Brown2	2	13	0.15	3	20	0.27			
Torula sp.									
Ulocladium sp.									
Chaetomium sp.	1	7	0.08						
Pithomyces sp.	3	20	0.23	2	13	0.18	1	7	0.12
Epicoccum sp.				1	7	0.09	1	7	0.12
Fusicladium									
Clear Brown2									
Cercospora sp.									
Rusts				1	7	0.09			
Nigrospora sp.									
Ganoderma sp.	8	53	0.62	11	73	0.98	26	170	3.24
Pestalotia sp.				1	7	0.09			
Spegazzinia sp.	1	7	0.08						
Tetraploa sp.									
Background debris (1-5) ³	3			3			3		
Sample Volume (liters)	150			150			150		
TOTAL SPORES/M³	1294	8,710	100	1126	7,544	100	802	5,371	100

Total % may not equal 100 due to rounding.

SPORE TRAP REPORT

PSI, Inc.
1748 33rd Street
Orlando, FL 32839

Attn: Vicki Lew is

DATE		Work Order:	1511229
Reported:	11/12/15	Project Number:	06632676
Analyzed:	11/12/15	Project Name:	Eureka Gardens Apts. - Jacksonville, FL
Received:	11/11/15	Analyst:	JM
Sampled:	11/9/15		

AIHA EMLAP #100373**TEST METHOD: PSI-WI-620-838**

LAB NUMBER:	004A			005A			006A		
Client ID:	AS-10			AS-12			AS-14		
Location:	Unit 10			Unit 12			Unit 14		
Comments:									
Detection Limit(spores/m ³):	7			7			7		
Hyphal Fragments	12	80		6	40		6	40	
Pollen				1	7		2	13	
Sample Description:	Allergenco D			Allergenco D			Allergenco D		
	raw ct.	spores/m ³	%	raw ct.	spores/m ³	%	raw ct.	spores/m ³	%
Cladosporium sp.	15	100	3.01	24	160	6.69	14	93	4.40
Ascospores	384	2600	77.11	283	1900	78.83	258	1700	81.13
Basidiospores	16	110	3.21	9	60	2.51	4	27	1.26
Smuts/Myxomycetes	9	60	1.81	7	47	1.95	3	20	0.94
Peronospora/Oidium sp.									
Pen./Asp. Group	52	350	10.44	22	150	6.13	25	170	7.86
Alternaria sp.	2	13	0.40						
Drechslera/Bipolaris							1	7	0.31
Amerospores1									
Arthrinium sp.									
Curvularia sp.	6	40	1.20	3	20	0.84	7	47	2.20
Stachybotrys sp.							1	7	0.31
Unknown/Brown2	2	13	0.40	2	13	0.56	2	13	0.63
Torula sp.									
Ulocladium sp.									
Chaetomium sp.									
Pithomyces sp.	1	7	0.20				1	7	0.31
Epicoccum sp.									
Fusicladium									
Clear Brown2									
Cercospora sp.									
Rusts									
Nigrospora sp.									
Ganoderma sp.	9	60	1.81	7	47	1.95	2	13	0.63
Pestalotia sp.	1	7	0.20	1	7	0.28			
Spegazzinia sp.	1	7	0.20	1	7	0.28			
Tetraploa sp.									
Background debris (1-5) ³	3			3			3		
Sample Volume (liters)	150			150			150		
TOTAL SPORES/M³	498	3,367	100	359	2,411	100	318	2,104	100

Total % may not equal 100 due to rounding.

SPORE TRAP REPORT

 PSI, Inc.
 1748 33rd Street
 Orlando, FL 32839

Attn: Vicki Lew is

DATE		Work Order:	1511229
Reported:	11/12/15	Project Number:	06632676
Analyzed:	11/12/15	Project Name:	Eureka Gardens Apts. - Jacksonville, FL
Received:	11/11/15	Analyst:	JM
Sampled:	11/9/15		

AIHA EMLAP #100373
TEST METHOD: PSI-WI-620-838

LAB NUMBER:	007A			008A			009A		
Client ID:	AS-16			AS-20			AS-37		
Location:	Unit 16			Unit 20			Unit 37		
Comments:							Please see last page		
Detection Limit(spores/m ³):	7			7			7		
Hyphal Fragments	11	73		7	47		3	20	
Pollen				2	13				
Sample Description:	Allergenco D			Allergenco D			Allergenco D		
	raw ct.	spores/m ³	%	raw ct.	spores/m ³	%	raw ct.	spores/m ³	%
Cladosporium sp.	9	60	4.33	38	250	9.69	2	13	3.23
Ascospores	162	1100	77.88	276	1800	70.41	26	170	41.94
Basidiospores	10	67	4.81	9	60	2.30	3	20	4.84
Smuts/Myxomycetes	3	20	1.44	14	93	3.57	4	27	6.45
Peronospora/Oidium sp.									
Pen./Asp. Group	6	40	2.88	18	120	4.59	17	110	27.42
Alternaria sp.									
Drechslera/Bipolaris				1	7	0.26	1	7	1.61
Amerospores1									
Arthrinium sp.									
Curvularia sp.	7	47	3.37	23	150	5.87	1	7	1.61
Stachybotrys sp.									
Unknown/Brown2	2	13	0.96	2	13	0.51	2	13	3.23
Torula sp.									
Ulocladium sp.									
Chaetomium sp.				7	47	1.79			
Pithomyces sp.	5	33	2.40	1	7	0.26			
Epicoccum sp.									
Fusicladium									
Clear Brown2									
Cercospora sp.									
Rusts				1	7	0.26			
Nigrospora sp.									
Ganoderma sp.	4	27	1.92	2	13	0.51	6	40	9.68
Pestalotia sp.									
Spegazzinia sp.									
Tetraploa sp.									
Background debris (1-5) ³	3			3			4		
Sample Volume (liters)	150			150			150		
TOTAL SPORES/M³	208	1,407	100	392	2,567	100	62	407	100

Total % may not equal 100 due to rounding.

SPORE TRAP REPORT

PSI, Inc.
1748 33rd Street
Orlando, FL 32839

Attn: Vicki Lewis

DATE		Work Order:	1511229
Reported:	11/12/15	Project Number:	06632676
Analyzed:	11/12/15	Project Name:	Eureka Gardens Apts. - Jacksonville, FL
Received:	11/11/15	Analyst:	JM
Sampled:	11/9/15		

AIHA EMLAP #100373

TEST METHOD: PSI-WI-620-838

LAB NUMBER:	010A			011A			012A		
Client ID:	AS-44			AS-51			AS-52		
Location:	Unit 44			Unit 51			Unit 52		
Comments:									
Detection Limit(spores/m ³):	7			7			7		
Hyphal Fragments	16	110		5	33		5	33	
Pollen	1	7					2	13	
Sample Description:	Allergenco D			Allergenco D			Allergenco D		
	raw ct.	spores/m ³	%	raw ct.	spores/m ³	%	raw ct.	spores/m ³	%
Cladosporium sp.	22	150	11.64	9	60	4.97	19	130	18.63
Ascospores	114	760	60.32	38	250	20.99	42	280	41.18
Basidiospores	8	53	4.23	2	13	1.10	1	7	0.98
Smuts/Myxomycetes	3	20	1.59	1	7	0.55	1	7	0.98
Peronospora/Oidium sp.									
Pen./Asp. Group	16	110	8.47	124	830	68.51	22	150	21.57
Alternaria sp.	1	7	0.53						
Drechslera/Bipolaris	1	7	0.53	1	7	0.55	1	7	0.98
Amerospores1									
Arthrini sp.									
Curvularia sp.	19	130	10.05	3	20	1.66	12	80	11.76
Stachybotrys sp.									
Unknown/Brown2	2	13	1.06	2	13	1.10	1	7	0.98
Torula sp.									
Ulocladium sp.									
Chaetomium sp.									
Pithomyces sp.	1	7	0.53						
Epicoccum sp.									
Fusicladium									
Clear Brown2									
Cercospora sp.									
Rusts									
Nigrospora sp.									
Ganoderma sp.	2	13	1.06	1	7	0.55	2	13	1.96
Pestalotia sp.									
Spegazzinia sp.									
Tetraploa sp.							1	7	0.98
Background debris (1-5) ³	3			3			3		
Sample Volume (liters)	150			150			150		
TOTAL SPORES/M³	189	1,270	100	181	1,207	100	102	688	100

Total % may not equal 100 due to rounding.

SPORE TRAP REPORT

 PSI, Inc.
 1748 33rd Street
 Orlando, FL 32839

Attn: Vicki Lew is

DATE		Work Order:	1511229
Reported:	11/12/15	Project Number:	06632676
Analyzed:	11/12/15	Project Name:	Eureka Gardens Apts. - Jacksonville, FL
Received:	11/11/15	Analyst:	JM
Sampled:	11/9/15		

AIHA EMLAP #100373
TEST METHOD: PSI-WI-620-838

LAB NUMBER:	013A			014A			015A		
Client ID:	AS-56			AS-60			AS-64		
Location:	Unit 56			Unit 60			Unit 64		
Comments:									
Detection Limit(spores/m ³):	7			7			7		
Hyphal Fragments	3	20		7	47		6	40	
Pollen	1	7		3	20		1	7	
Sample Description:	Allergenco D			Allergenco D			Allergenco D		
	raw ct.	spores/m ³	%	raw ct.	spores/m ³	%	raw ct.	spores/m ³	%
Cladosporium sp.	8	53	3.27	9	60	2.79	24	160	6.40
Ascospores	196	1300	80.00	126	840	39.01	168	1100	44.80
Basidiospores	14	93	5.71	5	33	1.55	9	60	2.40
Smuts/Myxomycetes	5	33	2.04	1	7	0.31	2	13	0.53
Peronospora/Oidium sp.									
Pen./Asp. Group	4	27	1.63	148	990	45.82	156	1000	41.60
Alternaria sp.	1	7	0.41	1	7	0.31	1	7	0.27
Drechslera/Bipolaris	1	7	0.41	1	7	0.31	2	13	0.53
Amerospores1									
Arthrini sp.									
Curvularia sp.	10	67	4.08	19	130	5.88	7	47	1.87
Stachybotrys sp.									
Unknown/Brown2	3	20	1.22	2	13	0.62	2	13	0.53
Torula sp.									
Ulocladium sp.									
Chaetomium sp.									
Pithomyces sp.				2	13	0.62			
Epicoccum sp.									
Fusicladium									
Clear Brown2									
Cercospora sp.				1	7	0.31			
Rusts									
Nigrospora sp.				1	7	0.31	1	7	0.27
Ganoderma sp.	3	20	1.22	7	47	2.17	3	20	0.80
Pestalotia sp.									
Spegazzinia sp.									
Tetraploa sp.									
Background debris (1-5) ³	3			3			3		
Sample Volume (liters)	150			150			150		
TOTAL SPORES/M³	245	1,627	100	323	2,161	100	375	2,440	100

Total % may not equal 100 due to rounding.

SPORE TRAP REPORT

PSI, Inc.
1748 33rd Street
Orlando, FL 32839

Attn: Vicki Lew is

DATE		Work Order:	1511229
Reported:	11/12/15	Project Number:	06632676
Analyzed:	11/12/15	Project Name:	Eureka Gardens Apts. - Jacksonville, FL
Received:	11/11/15	Analyst:	JM
Sampled:	11/9/15		

AIHA EMLAP #100373**TEST METHOD: PSI-WI-620-838**

LAB NUMBER:	016A		
Client ID:	AS-PM		
Location:	Outside Unit 60		
Comments:			
Detection Limit(spores/m ³):	7		
Hyphal Fragments	11	73	
Pollen	2	13	
Sample Description:	Allergenco D		
	raw ct.	spores/m ³	%
Cladosporium sp.	88	590	11.52
Ascospores	564	3800	73.82
Basidiospores	48	320	6.28
Smuts/Myxomycetes	19	130	2.49
Peronospora/Oidium sp.			
Pen./Asp. Group	2	13	0.26
Alternaria sp.	1	7	0.13
Drechslera/Bipolaris	3	20	0.39
Amerospores1			
Arthrinium sp.			
Curvularia sp.	15	100	1.96
Stachybotrys sp.			
Unknown/Brown2	3	20	0.39
Torula sp.			
Ulocladium sp.			
Chaetomium sp.			
Pithomyces sp.	3	20	0.39
Epicoccum sp.	3	20	0.39
Fusicladium			
Clear Brown2			
Cercospora sp.	2	13	0.26
Rusts			
Nigrospora sp.	1	7	0.13
Ganoderma sp.	11	73	1.44
Pestalotia sp.	1	7	0.13
Spegazzinia sp.			
Tetraploa sp.			
Background debris (1-5) ³	3		
Sample Volume (liters)	150		
TOTAL SPORES/M³	764	5,140	100

Total % may not equal 100 due to rounding.

SPORE TRAP REPORT

PSI, Inc. 1748 33rd Street Orlando, FL 32839 Attn: Vicki Lew is	DATE		Work Order:	1511229
	Reported:	11/12/15	Project Number:	06632676
	Analyzed:	11/12/15	Project Name:	Eureka Gardens Apts. - Jacksonville, FL
	Received:	11/11/15		
	Sampled:	11/9/15	Analyst:	JM

Specific Sample Comments:

001A: **Penicillium conidiophore present.**
009A: **Spore count may be underestimated due to large amount of particulate matter.**

General Report Comments:

1 = Amerospores are spores not divided into parts by septa.
2 = Colorless, Unknown/brown, clear brown are spores without a distinctive morphology on spore traps and non-viable surface samples.
3 = Background debris is the amount of particulate matter present on the slide and is graded from 1-5 with 1 being very little, while a debris rating of 5 is unreadable.
The higher the rating the more likelihood spores may be underestimated.
A rating of 4 should be interpreted as minimal counts and may actually be higher than reported.

The reporting limit is one spore/item adjusted for volume.

Results relate only to items tested. Results are not corrected for blank data.

This report may not be reproduced except in full, without written approval of PSI, Inc.

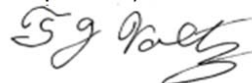
Samples will be disposed of within thirty (30) days unless notified in writing by the client.

Results based on volume measurement provided by the client.

Disclaimer: The laboratory is not responsible for interpretation of test results or for methods used during sampling.

All samples were in acceptable condition unless noted.

Respectfully submitted, PSI, Inc.



Tim Voltz, Approved Signatory

1511229

CHAIN OF CUSTODY - MOLD



IH Laboratory
850 Poplar Street
Pittsburgh, PA 15220
412-922-4001 ext. 228/313

Project Information	
Project Name:	Europa Center Acute - Jacksonville, FL
Project No:	06030176
PO Number:	
Sample Date:	11/9/15

Send Results To:	
Company:	PSI Inc
Attn:	Andrew Robertson, Lab. Mgr.
Address:	1748 33rd Street
Telephone:	412-967-0415
Email:	andrew.robertson@psusd.com; andrew.robertson@psusd.com

Send Invoice To:	
Company:	PSI
Attn:	John G. Gray
Address:	1748 33rd Street
Telephone:	412-967-0415
Email:	andrew.robertson@psusd.com; john.gray@psusd.com

Requested Turn Around Time		
Same Day	1-2 Day (24-48 hr)	3-5 Day
☐	☒	☐
Requesting Date: Standard TAT		

Environmental Conditions						
	Fog	Rain	Wind	Snow	Clear	Temperature
Light	☐	☐	☐	☐	☒	Indoor / Outside
Moderate	☐	☐	☐	☐	☐	
Heavy	☐	☐	☐	☐	☐	Relative Humidity
Outside	☐	☐	☐	☐	☐	Indoor / Outside

Sample Analysis	Code
Direct Exam	DE
Fungal Culture & Genus ID (non-specified)	IC/GS
Fungal Culture & Genus ID Spec. at least 3 species	IC/GS sp
Bacterial Culture (1013 most predominant)	BHI
Spore Screen	SS
Spore Culture	LC
Other (Ind)	Other

Laboratory Use Only	
At Sample is Acceptable Condition	Y N
Comments:	
Shipping Charges Apply	☒

Sample ID	Location Description	Sample Type Code	Total Volume/ Area	Sample Analysis Code	Notes
AS-5	Unit 5	A	150L	DE	
AS-8	Unit 8	A	150L	DE	
AS-9	Unit 9	A	150L	DE	
AS-10	Unit 10	A	150L	DE	
AS-12	Unit 12	A	150L	DE	
AS-14	Unit 14	A	150L	DE	
AS-16	Unit 16	A	150L	DE	
AS-20	Unit 20	A	150L	DE	
AS-37	Unit 37	A	150L	DE	
AS-44	Unit 44	A	150L	DE	

Sample Type	Code
Air	A
Swab	S
Tap Water	T
Boil Water	BN
Plate	P
Water	W
Other (Ind)	U

Relinquished by:	Date/Time	Received by:	Date/Time
<i>LAH</i>	11/10/15 16:37	<i>GSMD</i>	11/11/15

Special Instructions / Comments:	
----------------------------------	--

1511229

CHAIN OF CUSTODY - MOLD



IF Laboratory
850 Poplar Street
Pittsburgh, PA 15220
412-922-4001 ext. 228/313

Project Information	
Project Name:	Combin (Garment App) - Cantonville, FL
Project No:	06032616
PO Number:	
Sample Date:	11/9/15

Send Results To:	
Company:	PSI Inc
Attn:	Andrew Pinkerton/John Clary
Address:	1748 33rd Street
Telephone:	407-457-0405
Email:	andrew.pinkerton@psilabs.com/john.clary@psilabs.com

Send Invoice To:	
Company:	PSI
Attn:	John Clary
Address:	1748 33rd Street
Telephone:	407-304-5550
Email:	andrew.pinkerton@psilabs.com/john.clary@psilabs.com

Requested Turn Around Time		
Same Day	1-2 Day (24-48 hrs)	3-5 Day
☐	☒	☐
Requested Date		Standard TAT

Laboratory Use Only	
All Samples in Acceptable Condition	☒ Y ☐ N
Comments	☒
Shipping Charges Apply	☒

Environmental Conditions						
	Fog	Rain	Wind	Snow	Clear	Temperature
Light	☐	☐	☐	☐	☒	Indoor ☐ Outside ☒
Atmosphere	☐	☐	☐	☐	☐	~80 : ~43
Heavy	☐	☐	☐	☐	☐	Relative Humidity
Notes						Indoor ☐ Outside ☒
						~65 : ~75

Sample Analysis	Code
Direct Count	DE
Fungal Culture & Growth (10 min speciation)	FL/C
Fungal Culture & Growth (10 speciation step 3 species)	FL/Sp
Antenna w/Spec is all 1 mold specimen count	RAC
Swab/Swipe	SS
Agar on 10 Culture	10
Other (List)	Other

Sample ID	Location Description	Sample Type Code	Total Volume/ Area	Sample Analysis Code	Notes:
AS-51	Unit 51	A	150L	DE	
AS-52	Unit 52	A	150L	DE	
AS-56	Unit 56	A	150L	DE	
AS-60	Unit 60	A	150L	DE	
AS-64	Unit 64	A	150L	DE	
AS-PM	Outside Unit 60	A	150L	DE	

Sample Type	Code
Air	A
Swab	S
Tap Water	W
Pool/Drain	W
Plate	P
Water	W
Other (List)	Other

Relinquished by:	Date/Time	Received by:	Date/Time
<i>[Signature]</i>	11/09/15 11:57	<i>[Signature]</i>	11/11/15

Special Instructions / Comments:	
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SPORE TRAP REPORT

PSI, Inc.
1748 33rd Street
Orlando, FL 32839

Attn: Vicki Lew is

DATE		Work Order:	1512136
Reported:	12/11/15	Project Number:	06632676
Analyzed:	12/10/15	Project Name:	Ledic - Eureka Gardens Apts.
Received:	12/7/15		
Sampled:	12/1/15	Analyst:	JM

AIHA EMLAP #100373**TEST METHOD: PSI-WI-620-838**

LAB NUMBER:	001A			002A			003A		
Client ID:	AS-AM			AS-PM			AS-149		
Location:	Maintenance Building Outside			Maintenance Building Outside			Unit 149		
Comments:									
Detection Limit(spores/m ³):	7			7			7		
Hyphal Fragments	36	240		18	120		27	180	
Pollen	5	33		4	27				
Sample Description:	Allergenco D			Allergenco D			Allergenco D		
	raw ct.	spores/m ³	%	raw ct.	spores/m ³	%	raw ct.	spores/m ³	%
Cladosporium sp.	298	2000	42.33	209	1400	53.73	42	280	29.79
Ascospores	182	1200	25.85	86	570	22.11	8	53	5.67
Basidiospores	64	430	9.09	24	160	6.17	31	210	21.99
Smuts/Myxomycetes	37	250	5.26	19	130	4.88	2	13	1.42
Peronospora/Oidium sp.									
Pen./Asp. Group	22	150	3.13	14	93	3.60	8	53	5.67
Alternaria sp.	5	33	0.71	3	20	0.77			
Drechslera/Bipolaris	4	27	0.57	2	13	0.51	1	7	0.71
Amerospores1									
Arthriniun sp.									
Curvularia sp.	16	110	2.27	12	80	3.08	22	150	15.60
Stachybotrys sp.									
Unknown/Brown2	3	20	0.43	3	20	0.77	3	20	2.13
Torula sp.	2	13	0.28	1	7	0.26			
Ulocladium sp.									
Chaetomium sp.							11	73	7.80
Pithomyces sp.	6	40	0.85	2	13	0.51	1	7	0.71
Epicoccum sp.	2	13	0.28						
Fusicladium									
Clear Brown2									
Cercospora sp.				2	13	0.51	1	7	0.71
Rusts	1	7	0.14						
Nigrospora sp.	4	27	0.57						
Ganoderma sp.	57	380	8.10	10	67	2.57	10	67	7.09
Beltrania sp.									
Pestalotia sp.				1	7	0.26	1	7	0.71
Tetraploa sp.									
Pyricularia	1	7	0.14	1	7	0.26			
Background debris (1-5) ³	4			3			4		
Sample Volume (liters)	150			150			150		
TOTAL SPORES/M³	704	4,707	100	389	2,600	100	141	947	100

Total % may not equal 100 due to rounding.

SPORE TRAP REPORT

PSI, Inc.
1748 33rd Street
Orlando, FL 32839

Attn: Vicki Lew is

DATE		Work Order:	1512136
Reported:	12/11/15	Project Number:	06632676
Analyzed:	12/10/15	Project Name:	Ledic - Eureka Gardens Apts.
Received:	12/7/15		
Sampled:	12/1/15	Analyst:	JM

AIHA EMLAP #100373
TEST METHOD: PSI-WI-620-838

LAB NUMBER:	004A			005A			006A		
Client ID:	AS-152			AS-159			AS-164		
Location:	Unit 152			Unit 159			Unit 164		
Comments:									
Detection Limit(spores/m ³):	7			7			7		
Hyphal Fragments	25	170		16	110		5	33	
Pollen	2	13		1	7		1	7	
Sample Description:	Allergenco D			Allergenco D			Allergenco D		
	raw ct.	spores/m ³	%	raw ct.	spores/m ³	%	raw ct.	spores/m ³	%
Cladosporium sp.	54	360	38.03	97	650	32.77	34	230	58.62
Ascospores	6	40	4.23	32	210	10.81	6	40	10.34
Basidiospores	7	47	4.93	16	110	5.41	2	13	3.45
Smuts/Myxomycetes	2	13	1.41	4	27	1.35	3	20	5.17
Peronospora/Oidium sp.									
Pen./Asp. Group	38	250	26.76	128	850	43.24	4	27	6.90
Alternaria sp.				1	7	0.34			
Drechslera/Bipolaris	1	7	0.70	2	13	0.68	2	13	3.45
Amerospores1									
Arthrinium sp.									
Curvularia sp.	22	150	15.49	4	27	1.35	1	7	1.72
Stachybotrys sp.									
Unknown/Brown2	3	20	2.11	3	20	1.01	3	20	5.17
Torula sp.									
Ulocladium sp.									
Chaetomium sp.									
Pithomyces sp.	4	27	2.82	1	7	0.34	1	7	1.72
Epicoccum sp.				1	7	0.34			
Fusicladium									
Clear Brown2									
Cercospora sp.									
Rusts				1	7	0.34			
Nigrospora sp.	1	7	0.70	2	13	0.68			
Ganoderma sp.	2	13	1.41	4	27	1.35	2	13	3.45
Beltrania sp.									
Pestalotia sp.									
Tetraploa sp.	2	13	1.41						
Pyricularia									
Background debris (1-5) ³	4			4			3		
Sample Volume (liters)	150			150			150		
TOTAL SPORES/M³	142	947	100	296	1,975	100	58	390	100

Total % may not equal 100 due to rounding.

SPORE TRAP REPORT

PSI, Inc.
1748 33rd Street
Orlando, FL 32839

Attn: Vicki Lew is

DATE		Work Order:	1512136
Reported:	12/11/15	Project Number:	06632676
Analyzed:	12/10/15	Project Name:	Ledic - Eureka Gardens Apts.
Received:	12/7/15		
Sampled:	12/1/15	Analyst:	JM

AIHA EMLAP #100373**TEST METHOD: PSI-WI-620-838**

LAB NUMBER:	007A			008A			009A		
Client ID:	AS-170			AS-171			AS-172		
Location:	Unit 170			Unit 171			Unit 172		
Comments:									
Detection Limit(spores/m ³):	7			7			7		
Hyphal Fragments	6	40		5	33		9	60	
Pollen	1	7		1	7				
Sample Description:	Allergenco D			Allergenco D			Allergenco D		
	raw ct.	spores/m ³	%	raw ct.	spores/m ³	%	raw ct.	spores/m ³	%
Cladosporium sp.	19	130	1.18	26	170	45.61	126	840	56.76
Ascospores	8	53	0.50	4	27	7.02	10	67	4.50
Basidiospores	2	13	0.12	1	7	1.75	12	80	5.41
Smuts/Myxomycetes	3	20	0.19	5	33	8.77	4	27	1.80
Peronospora/Oidium sp.									
Pen./Asp. Group	1544	10000	95.90	2	13	3.51	58	390	26.13
Alternaria sp.	1	7	0.06						
Drechslera/Bipolaris	2	13	0.12						
Amerospores1									
Arthrinium sp.									
Curvularia sp.	16	110	0.99	16	110	28.07	3	20	1.35
Stachybotrys sp.									
Unknown/Brown2	2	13	0.12	2	13	3.51	2	13	0.90
Torula sp.									
Ulocladium sp.									
Chaetomium sp.									
Pithomyces sp.	1	7	0.06				3	20	1.35
Epicoccum sp.	1	7	0.06						
Fusicladium									
Clear Brown2									
Cercospora sp.							1	7	0.45
Rusts									
Nigrospora sp.									
Ganoderma sp.	11	73	0.68	1	7	1.75	3	20	1.35
Beltrania sp.									
Pestalotia sp.									
Tetraploa sp.									
Pyricularia									
Background debris (1-5) ³	4			4			4		
Sample Volume (liters)	150			150			150		
TOTAL SPORES/M³	1610	10,446	100	57	380	100	222	1,484	100

Total % may not equal 100 due to rounding.

SPORE TRAP REPORT

PSI, Inc.
1748 33rd Street
Orlando, FL 32839

Attn: Vicki Lew is

DATE		Work Order:	1512136
Reported:	12/11/15	Project Number:	06632676
Analyzed:	12/10/15	Project Name:	Ledic - Eureka Gardens Apts.
Received:	12/7/15		
Sampled:	12/1/15	Analyst:	JM

AIHA EMLAP #100373
TEST METHOD: PSI-WI-620-838

LAB NUMBER:	010A			011A			012A		
Client ID:	AS-176			AS-179			AS-180		
Location:	Unit 176			Unit 179			Unit 180		
Comments:									
Detection Limit(spores/m ³):	7			7			7		
Hyphal Fragments	23	150		22	150		12	80	
Pollen				1	7		1	7	
Sample Description:	Allergenco D			Allergenco D			Allergenco D		
	raw ct.	spores/m ³	%	raw ct.	spores/m ³	%	raw ct.	spores/m ³	%
Cladosporium sp.	68	450	36.96	154	1000	47.09	86	570	46.24
Ascospores	14	93	7.61	33	220	10.09	15	100	8.06
Basidiospores	9	60	4.89	19	130	5.81	10	67	5.38
Smuts/Myxomycetes	12	80	6.52	16	110	4.89	6	40	3.23
Peronospora/Oidium sp.									
Pen./Asp. Group	18	120	9.78	24	160	7.34	28	190	15.05
Alternaria sp.	1	7	0.54	1	7	0.31	1	7	0.54
Drechslera/Bipolaris	1	7	0.54	2	13	0.61	9	60	4.84
Amerospores1									
Arthrinium sp.									
Curvularia sp.	36	240	19.57	36	240	11.01	7	47	3.76
Stachybotrys sp.									
Unknown/Brown2	2	13	1.09	4	27	1.22	4	27	2.15
Torula sp.	3	20	1.63	2	13	0.61			
Ulocladium sp.									
Chaetomium sp.				26	170	7.95			
Pithomyces sp.	2	13	1.09				1	7	0.54
Epicoccum sp.	1	7	0.54				2	13	1.08
Fusicladium									
Clear Brown2									
Cercospora sp.				2	13	0.61			
Rusts									
Nigrospora sp.	1	7	0.54						
Ganoderma sp.	15	100	8.15	7	47	2.14	17	110	9.14
Beltrania sp.									
Pestalotia sp.	1	7	0.54	1	7	0.31			
Tetraploa sp.									
Pyricularia									
Background debris (1-5) ³	4			4			4		
Sample Volume (liters)	150			150			150		
TOTAL SPORES/M³	184	1,224	100	327	2,157	100	186	1,238	100

Total % may not equal 100 due to rounding.

SPORE TRAP REPORT

PSI, Inc.
1748 33rd Street
Orlando, FL 32839

Attn: Vicki Lew is

DATE		Work Order:	1512136
Reported:	12/11/15	Project Number:	06632676
Analyzed:	12/10/15	Project Name:	Ledic - Eureka Gardens Apts.
Received:	12/7/15		
Sampled:	12/1/15	Analyst:	JM

AIHA EMLAP #100373**TEST METHOD: PSI-WI-620-838**

LAB NUMBER:	013A			014A			015A		
Client ID:	AS-182			AS-184			AS-186		
Location:	Unit 182			Unit 184			Unit 186		
Comments:									
Detection Limit(spores/m ³):	7			7			7		
Hyphal Fragments	8	53		5	33		4	27	
Pollen	2	13							
Sample Description:	Allergenco D			Allergenco D			Allergenco D		
	raw ct.	spores/m ³	%	raw ct.	spores/m ³	%	raw ct.	spores/m ³	%
Cladosporium sp.	65	430	38.92	36	240	52.17	27	180	60.00
Ascospores	17	110	10.18	8	53	11.59	4	27	8.89
Basidiospores	8	53	4.79	3	20	4.35	2	13	4.44
Smuts/Myxomycetes	14	93	8.38				3	20	6.67
Peronospora/Oidium sp.									
Pen./Asp. Group	19	130	11.38						
Alternaria sp.	1	7	0.60						
Drechslera/Bipolaris	3	20	1.80	1	7	1.45			
Amerospores1									
Arthrinium sp.									
Curvularia sp.	21	140	12.57	16	110	23.19	1	7	2.22
Stachybotrys sp.									
Unknown/Brown2	3	20	1.80	2	13	2.90	3	20	6.67
Torula sp.							1	7	2.22
Ulocladium sp.									
Chaetomium sp.									
Pithomyces sp.	3	20	1.80	1	7	1.45	3	20	6.67
Epicoccum sp.	2	13	1.20						
Fusicladium									
Clear Brown2									
Cercospora sp.									
Rusts									
Nigrospora sp.	1	7	0.60						
Ganoderma sp.	10	67	5.99	2	13	2.90	1	7	2.22
Beltrania sp.									
Pestalotia sp.									
Tetraploa sp.									
Pyricularia									
Background debris (1-5) ³	4			4			3		
Sample Volume (liters)	150			150			150		
TOTAL SPORES/M³	167	1,110	100	69	463	100	45	301	100

Total % may not equal 100 due to rounding.

SPORE TRAP REPORT

PSI, Inc.
 1748 33rd Street
 Orlando, FL 32839

 Attn: Vicki Lew is

DATE		Work Order:	1512136
Reported:	12/11/15	Project Number:	06632676
Analyzed:	12/10/15	Project Name:	Ledic - Eureka Gardens Apts.
Received:	12/7/15		
Sampled:	12/1/15	Analyst:	JM

AIHA EMLAP #100373
TEST METHOD: PSI-WI-620-838

LAB NUMBER:	016A			017A			018A		
Client ID:	AS-189			AS-191			AS-192		
Location:	Unit 189			Unit 191			Unit 192		
Comments:									
Detection Limit(spores/m ³):	7			7			7		
Hyphal Fragments	16	110		3	20		2	13	
Pollen	1	7					1	7	
Sample Description:	Allergenco D			Allergenco D			Allergenco D		
	raw ct.	spores/m ³	%	raw ct.	spores/m ³	%	raw ct.	spores/m ³	%
Cladosporium sp.	9	60	25.00				6	40	31.58
Ascospores	3	20	8.33	1	7	11.11	1	7	5.26
Basidiospores	1	7	2.78				4	27	21.05
Smuts/Myxomycetes	7	47	19.44	4	27	44.44	2	13	10.53
Peronospora/Oidium sp.									
Pen./Asp. Group	5	33	13.89						
Alternaria sp.									
Drechslera/Bipolaris	1	7	2.78				2	13	10.53
Amerospores1									
Arthrinium sp.									
Curvularia sp.	5	33	13.89	1	7	11.11	3	20	15.79
Stachybotrys sp.									
Unknown/Brown2	2	13	5.56	2	13	22.22	1	7	5.26
Torula sp.									
Ulocladium sp.									
Chaetomium sp.									
Pithomyces sp.	1	7	2.78						
Epicoccum sp.				1	7	11.11			
Fusicladium									
Clear Brown2									
Cercospora sp.									
Rusts									
Nigrospora sp.	1	7	2.78						
Ganoderma sp.	1	7	2.78						
Beltrania sp.									
Pestalotia sp.									
Tetraploa sp.									
Pyricularia									
Background debris (1-5) ³	3			3			3		
Sample Volume (liters)	150			150			150		
TOTAL SPORES/M³	36	241	100	9	61	100	19	127	100

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SPORE TRAP REPORT

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Orlando, FL 32839

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DATE		Work Order:	1512136
Reported:	12/11/15	Project Number:	06632676
Analyzed:	12/10/15	Project Name:	Ledic - Eureka Gardens Apts.
Received:	12/7/15		
Sampled:	12/1/15	Analyst:	JM

AIHA EMLAP #100373**TEST METHOD: PSI-WI-620-838**

LAB NUMBER:	019A			020A			021A		
Client ID:	AS-194			AS-195			AS-196		
Location:	Unit 194			Unit 195			Unit 196		
Comments:									
Detection Limit(spores/m ³):	7			7			7		
Hyphal Fragments	3	20		6	40		15	100	
Pollen				1	7				
Sample Description:	Allergenco D			Allergenco D			Allergenco D		
	raw ct.	spores/m ³	%	raw ct.	spores/m ³	%	raw ct.	spores/m ³	%
Cladosporium sp.	2	13	15.38	5	33	8.33	4	27	10.81
Ascospores	1	7	7.69	1	7	1.67			
Basidiospores	1	7	7.69				1	7	2.70
Smuts/Myxomycetes				1	7	1.67	1	7	2.70
Peronospora/Oidium sp.									
Pen./Asp. Group				42	280	70.00	4	27	10.81
Alternaria sp.									
Drechslera/Bipolaris	1	7	7.69	1	7	1.67	1	7	2.70
Amerospores1									
Arthrini sp.									
Curvularia sp.	3	20	23.08	6	40	10.00	21	140	56.76
Stachybotrys sp.									
Unknown/Brown2	2	13	15.38	2	13	3.33	2	13	5.41
Torula sp.									
Ulocladium sp.									
Chaetomium sp.									
Pithomyces sp.	3	20	23.08	2	13	3.33			
Epicoccum sp.									
Fusicladium									
Clear Brown2									
Cercospora sp.							1	7	2.70
Rusts									
Nigrospora sp.									
Ganoderma sp.							2	13	5.41
Beltrania sp.									
Pestalotia sp.									
Tetraploa sp.									
Pyricularia									
Background debris (1-5) ³	3			3			3		
Sample Volume (liters)	150			150			150		
TOTAL SPORES/M³	13	87	100	60	400	100	37	248	100

Total % may not equal 100 due to rounding.

SPORE TRAP REPORT

PSI, Inc.
1748 33rd Street
Orlando, FL 32839

Attn: Vicki Lew is

DATE		Work Order:	1512136
Reported:	12/11/15	Project Number:	06632676
Analyzed:	12/10/15	Project Name:	Ledic - Eureka Gardens Apts.
Received:	12/7/15		
Sampled:	12/1/15	Analyst:	JM

AIHA EMLAP #100373**TEST METHOD: PSI-WI-620-838**

LAB NUMBER:	022A			023A			024A		
Client ID:	AS-201			AS-202			AS-205		
Location:	Unit 201			Unit 202			Unit 205		
Comments:									
Detection Limit(spores/m ³):	7			7			7		
Hyphal Fragments	46	310		16	110		24	160	
Pollen	2	13					1	7	
Sample Description:	Allergenco D			Allergenco D			Allergenco D		
	raw ct.	spores/m ³	%	raw ct.	spores/m ³	%	raw ct.	spores/m ³	%
Cladosporium sp.	64	430	26.02	30	200	23.08	19	130	0.70
Ascospores	12	80	4.88	2	13	1.54	6	40	0.22
Basidiospores	9	60	3.66	1	7	0.77	2	13	0.07
Smuts/Myxomycetes	16	110	6.50	6	40	4.62	5	33	0.18
Peronospora/Oidium sp.									
Pen./Asp. Group	22	150	8.94	59	390	45.38	2608	17000	96.41
Alternaria sp.	2	13	0.81	2	13	1.54	1	7	0.04
Drechslera/Bipolaris	16	110	6.50	3	20	2.31	2	13	0.07
Amerospores1									
Arthrinium sp.									
Curvularia sp.	92	610	37.40	17	110	13.08	53	350	1.96
Stachybotrys sp.									
Unknown/Brown2	3	20	1.22	3	20	2.31	2	13	0.07
Torula sp.									
Ulocladium sp.									
Chaetomium sp.									
Pithomyces sp.	1	7	0.41	3	20	2.31	5	33	0.18
Epicoccum sp.	1	7	0.41	1	7	0.77			
Fusicladium									
Clear Brown2									
Cercospora sp.									
Rusts									
Nigrospora sp.									
Ganoderma sp.	2	13	0.81	2	13	1.54	2	13	0.07
Beltrania sp.									
Pestalotia sp.	6	40	2.44	1	7	0.77			
Tetraploa sp.									
Pyricularia									
Background debris (1-5) ³	4			3			4		
Sample Volume (liters)	150			150			150		
TOTAL SPORES/M³	246	1,650	100	130	860	100	2705	17,645	100

Total % may not equal 100 due to rounding.

SPORE TRAP REPORT

PSI, Inc.
1748 33rd Street
Orlando, FL 32839

Attn: Vicki Lew is

DATE		Work Order:	1512136
Reported:	12/11/15	Project Number:	06632676
Analyzed:	12/10/15	Project Name:	Ledic - Eureka Gardens Apts.
Received:	12/7/15		
Sampled:	12/1/15	Analyst:	JM

AIHA EMLAP #100373**TEST METHOD: PSI-WI-620-838**

LAB NUMBER:	025A		
Client ID:	AS-207		
Location:	Unit 207		
Comments:			
Detection Limit(spores/m ³):	7		
Hyphal Fragments	10	67	
Pollen			
Sample Description:	Allergenco D		
	raw ct.	spores/m ³	%
Cladosporium sp.	44	290	43.14
Ascospores	16	110	15.69
Basidiospores	13	87	12.75
Smuts/Myxomycetes	4	27	3.92
Peronospora/Oidium sp.			
Pen./Asp. Group	18	120	17.65
Alternaria sp.			
Drechslera/Bipolaris			
Amerospores1			
Arthriniun sp.			
Curvularia sp.	1	7	0.98
Stachybotrys sp.			
Unknown/Brown2	3	20	2.94
Torula sp.			
Ulocladium sp.			
Chaetomium sp.			
Pithomyces sp.			
Epicoccum sp.			
Fusicladium			
Clear Brown2			
Cercospora sp.			
Rusts			
Nigrospora sp.			
Ganoderma sp.	2	13	1.96
Beltrania sp.	1	7	0.98
Pestalotia sp.			
Tetraploa sp.			
Pyricularia			
Background debris (1-5) ³	3		
Sample Volume (liters)	150		
TOTAL SPORES/M³	102	681	100

Total % may not equal 100 due to rounding.

SPORE TRAP REPORT

PSI, Inc. 1748 33rd Street Orlando, FL 32839 Attn: Vicki Lewis	DATE		Work Order:	1512136
	Reported:	12/11/15	Project Number:	06632676
	Analyzed:	12/10/15	Project Name:	Ledic - Eureka Gardens Apts.
	Received:	12/7/15		
	Sampled:	12/1/15	Analyst:	JM

Specific Sample Comments:

General Report Comments:

1 = Amerospores are spores not divided into parts by septa.

2 = Colorless, Unknown/brown, clear brown are spores without a distinctive morphology on spore traps and non-viable surface samples.

3 = Background debris is the amount of particulate matter present on the slide and is graded from 1-5 with 1 being very little, while a debris rating of 5 is unreadable.

The higher the rating the more likelihood spores may be underestimated.

A rating of 4 should be interpreted as minimal counts and may actually be higher than reported.

The reporting limit is one spore/item adjusted for volume.

Results relate only to items tested. Results are not corrected for blank data.

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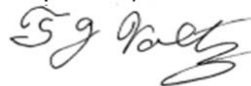
Samples will be disposed of within thirty (30) days unless notified in writing by the client.

Results based on volume measurement provided by the client.

Disclaimer: The laboratory is not responsible for interpretation of test results or for methods used during sampling.

All samples were in acceptable condition unless noted.

Respectfully submitted, PSI, Inc.



Tim Voltz, Approved Signatory

CHAIN OF CUSTODY - MOLD

1512136 (3)

Project Information	
Project Name:	Ledic - Eureka Garden Apartments
Project No:	06632676
PO Number:	
Sample Date:	12/1/15



IH Laboratory
850 Poplar Street
Pittsburgh, PA 15220
412-922-4001 ext. 228/313

Send Results To:	
Company:	PSI, Inc.
Attn:	Andrew Pinkerton
Address:	1748 33rd Street
Telephone:	407-304-5560
Email:	andrew.pinkerton@psiusa.com

Send Invoice To:	
Company:	PSI
Attn:	Andrew Pinkerton
Address:	1748 33rd Street
Telephone:	407-304-5560
Email:	andrew.pinkerton@psiusa.com

Requested Turn Around Time		
Same Day	1-2 Day (24-48 hr)	3-5 Day
☐	☐	☒
Requested Date: Standard TAT		
Laboratory Use Only Y N		
All Samples in Acceptable Condition: ☒		
Comments:		
Shipping Charges Apply: ☒		

Environmental Conditions						
	Fog	Rain	Wind	Snow	Clear	Temperature:
Light	☐	☐	☐	☐	☐	Inside Outside
Moderate	☐	☐	☐	☐	☐	/
Heavy	☐	☐	☐	☐	☐	Relative Humidity
Notes:						Inside Outside
						/

Sample Analysis	Code
Direct Exam	DE
Fungal Culture & Genus ID (non-speciation)	FC/G
Fungal Culture & Genus ID Speciation (top 3 species)	FC/G sp.
Bacteria w/Genus ID (3 most predominant)	BAC
Sewage Screen	SS
Legionella Culture	LC
Other (list)	Oth

Sample ID	Location Description	Sample Type Code	Total Volume/ Area	Sample Analysis Code	Notes:
AS-AM	Maintenance Bldg. outside	A	150L	DE	
AS-PM	Maintenance Bldg. outside	A	150L	DE	
AS-149	Unit 149	A	150L	DE	Building 15
AS-152	Unit 152	A	150L	DE	Building 15
AS-159	Unit 159	A	150L	DE	Building 16
AS-164	Unit 164	A	150L	DE	Building 16
AS-170	Unit 170	A	150L	DE	Building 17
AS-171	Unit 171	A	150L	DE	Building 17
AS-172	Unit 172	A	150L	DE	Building 17
AS-176	Unit 176	A	150L	DE	Building 17

Sample Type	Code
Air	A
Swab	S
Tape Lift	TL
Bulk/Dust	BD
Plate	P
Water	W
Other (list)	O

Relinquished by:	Date/Time	Received by:	Date/Time
<i>[Signature]</i>	12/1/15 10:04	<i>[Signature]</i>	12/1/15 9:00

Special Instructions / Comments:

CHAIN OF CUSTODY - MOLD

1512136

Project Information	
Project Name:	Ledic - Eureka Garden Apartments
Project No:	06032678
PO Number:	
Sample Date:	12/11/15



IH Laboratory
850 Poplar Street
Pittsburgh, PA 15220
412-922-4001 ext. 228/313

Send Results To:	
Company:	PSI, Inc.
Attn:	Andrew Pinkerton
Address:	1748 33rd Street
Telephone:	407-304-5560
Email:	andrew.pinkerton@psiusa.com

Send Invoice To:	
Company:	PSI
Attn:	Andrew Pinkerton
Address:	1748 33rd Street
Telephone:	407-304-5560
Email:	andrew.pinkerton@psiusa.com

Requested Turn Around Time		
Same Day	1-2 Day (24-48 hr)	3-5 Day
☐	☐	☒
Requested Date:		Standard TAT

Environmental Conditions						
	Fog	Rain	Wind	Snow	Clear	Temperature:
Light	☐	☐	☐	☐	☐	Inside Outside
Moderate	☐	☐	☐	☐	☐	/
Heavy	☐	☐	☐	☐	☐	Relative Humidity
Notes:						Inside Outside
						/

Sample Analysis	Code
Direct Exam	DE
Fungal Culture & Genus ID (non-speciation)	FC/G
Fungal Culture & Genus ID Speciation (top 3 species)	FC/G sp.
Bacteria w/Genus ID (3 most predominant)	BAC
Sewage Screen	SS
Legionella Culture	LC
Other (list)	Oth

Laboratory Use Only	
All Samples in Acceptable Condition:	☒ Y ☒ N
Comments:	
Shipping Charges Apply:	☐ Y ☒ N

Sample ID	Location Description	Sample Type Code	Total Volume/ Area	Sample Analysis Code	Notes:
A5-176	Unit 176	A	150L	DE	Building 17
A5-179	Unit 179	A	150L	DE	Building 17
A5-180	Unit 180	A	150L	DE	Building 17
A5-182	Unit 182	A	150L	DE	Building 18
A5-184	Unit 184	A	150L	DE	Building 18
A5-186	Unit 186	A	150L	DE	Building 18
A5-189	Unit 189	A	150L	DE	Building 18
A5-191	Unit 191	A	150L	DE	Building 18
A5-192	Unit 192	A	150L	DE	Building 18
A5-194	Unit 194	A	150L	DE	Building 19

Sample Type	Code
Air	A
Swab	S
Tape Lift	TL
Bulk/Dust	BD
Plate	P
Water	W
Other (list)	O

Relinquished by:	Date/Time	Received by:	Date/Time
<i>[Signature]</i>	12/11/15 1604	<i>[Signature]</i>	12/17/15 9:00

Special Instructions / Comments:	
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CHAIN OF CUSTODY - MOLD

1572136

Project Information	
Project Name:	Ledic - Eureka Garden Apartments
Project No:	06832678
PO Number:	
Sample Date:	



IH Laboratory
850 Poplar Street
Pittsburgh, PA 15220
412-922-4001 ext. 228/313

Send Results To:	
Company:	PSI, Inc.
Attn:	Andrew Pinkerton
Address:	1748 33rd Street
Telephone:	407-304-5560
Email:	andrew.pinkerton@psiusa.com

Send Invoice To:	
Company:	PSI
Attn:	Andrew Pinkerton
Address:	1748 33rd Street
Telephone:	407-304-5560
Email:	andrew.pinkerton@psiusa.com

Requested Turn Around Time		
Same Day	1-2 Day (24-48 hr)	3-5 Day
☐	☐	☒
Requested Date: Standard TAT		
Laboratory Use Only Y N		
All Samples in Acceptable Condition: ☒		
Comments:		
Shipping Charges Apply: ☐		

Environmental Conditions						
	Fog	Rain	Wind	Snow	Clear	Temperature:
Light	☐	☐	☐	☐	☐	Inside Outside
Moderate	☐	☐	☐	☐	☐	/
Heavy	☐	☐	☐	☐	☐	Relative Humidity
Notes:						Inside Outside
						/

Sample Analysis	Code
Direct Exam	DE
Fungal Culture & Genus ID (non-speciation)	FC/G
Fungal Culture & Genus ID Speciation (top 3 species)	FC/G sp.
Bacteria w/Genus ID (3 most predominant)	BAC
Sewage Screen	SS
Legionella Culture	LC
Other (list)	Oth

Sample ID	Location Description	Sample Type Code	Total Volume/ Area	Sample Analysis Code	Notes:
AS-195	Unit 195	A	150L	DE	Building 19
AS-196	Unit 196	A	150L	DE	Building 19
AS-201	Unit 201	A	150L	DE	Building 20
AS-202	Unit 202	A	150L	DE	Building 20
AS-205	Unit 205	A	150L	DE	Building 20
AS-207	Unit 207	A	150L	DE	Building 20

Sample Type	Code
Air	A
Swab	S
Tape Lift	TL
Bulk/Dust	BD
Plate	P
Water	W
Other (list)	O

Relinquished by:	Date/Time	Received by:	Date/Time
<i>[Signature]</i>	12/1/15 11:01	<i>[Signature]</i>	12/1/15 9:00

Special Instructions / Comments:

SPORE TRAP REPORT

PSI, Inc.
1748 33rd Street
Orlando, FL 32839

Attn: Vicki Lew is

DATE		Work Order:	1512132
Reported:	12/10/15	Project Number:	06632676
Analyzed:	12/10/15	Project Name:	Ledic - Eureka Gardens Apts.
Received:	12/7/15		
Sampled:	12/2/15	Analyst:	JM

AIHA EMLAP #100373**TEST METHOD: PSI-WI-620-838**

LAB NUMBER:	001A			002A			003A		
Client ID:	AS-AM			AS-PM			AS-208		
Location:	Maintenance Bldg. Outside			Maintenance Bldg. Outside			Unit 208		
Comments:									
Detection Limit(spores/m ³):	7			7			7		
Hyphal Fragments	9	60		14	93		3	20	
Pollen				2	13				
Sample Description:	Allergenco D			Allergenco D			Allergenco D		
	raw ct.	spores/m ³	%	raw ct.	spores/m ³	%	raw ct.	spores/m ³	%
Cladosporium sp.	128	850	9.11	106	710	14.38	19	130	48.72
Ascospores	1112	7400	79.15	384	2600	52.10	6	40	15.38
Basidiospores	56	370	3.99	72	480	9.77	8	53	20.51
Smuts/Myxomycetes	19	130	1.35	29	190	3.93	1	7	2.56
Peronospora/Oidium sp.									
Pen./Asp. Group	34	230	2.42	78	520	10.58			
Alternaria sp.				1	7	0.14			
Drechslera/Bipolaris	1	7	0.07	1	7	0.14			
Amerospores1									
Arthriniun sp.									
Curvularia sp.	3	20	0.21	22	150	2.99	1	7	2.56
Stachybotrys sp.									
Unknown/Brown2	4	27	0.28	3	20	0.41	2	13	5.13
Torula sp.									
Ulocladium sp.									
Chaetomium sp.									
Pithomyces sp.									
Epicoccum sp.				1	7	0.14			
Fusicladium									
Clear Brown2									
Cercospora sp.	2	13	0.14	10	67	1.36			
Rusts				1	7	0.14			
Nigrospora sp.				1	7	0.14			
Ganoderma sp.	46	310	3.27	26	170	3.53	2	13	5.13
Pestalotia sp.				1	7	0.14			
Spegazzinia sp.									
Tetraploa sp.									
Pyricularia				1	7	0.14			
Background debris (1-5) ³	3			3			3		
Sample Volume (liters)	150			150			150		
TOTAL SPORES/M³	1405	9,357	100	737	4,956	100	39	263	100

Total % may not equal 100 due to rounding.

SPORE TRAP REPORT

PSI, Inc.
1748 33rd Street
Orlando, FL 32839

Attn: Vicki Lew is

DATE		Work Order:	1512132
Reported:	12/10/15	Project Number:	06632676
Analyzed:	12/10/15	Project Name:	Ledic - Eureka Gardens Apts.
Received:	12/7/15		
Sampled:	12/2/15	Analyst:	JM

AIHA EMLAP #100373
TEST METHOD: PSI-WI-620-838

LAB NUMBER:	004A			005A			006A		
Client ID:	AS-210			AS-211			AS-218		
Location:	Unit 210			Unit 211			Unit 218		
Comments:									
Detection Limit(spores/m ³):	7			7			7		
Hyphal Fragments	16	110		17	110		9	60	
Pollen	1	7					1	7	
Sample Description:	Allergenco D			Allergenco D			Allergenco D		
	raw ct.	spores/m ³	%	raw ct.	spores/m ³	%	raw ct.	spores/m ³	%
Cladosporium sp.	64	430	40.25	15	100	29.41	12	80	24.00
Ascospores	10	67	6.29	6	40	11.76	3	20	6.00
Basidiospores	12	80	7.55	3	20	5.88	2	13	4.00
Smuts/Myxomycetes	8	53	5.03	2	13	3.92	1	7	2.00
Peronospora/Oidium sp.									
Pen./Asp. Group	32	210	20.13	8	53	15.69	22	150	44.00
Alternaria sp.									
Drechslera/Bipolaris	1	7	0.63	1	7	1.96	3	20	6.00
Amerospores1									
Arthrinium sp.									
Curvularia sp.	11	73	6.92	8	53	15.69	4	27	8.00
Stachybotrys sp.	3	20	1.89						
Unknown/Brown2	3	20	1.89	3	20	5.88	2	13	4.00
Torula sp.									
Ulocladium sp.									
Chaetomium sp.									
Pithomyces sp.	1	7	0.63	3	20	5.88	1	7	2.00
Epicoccum sp.									
Fusicladium									
Clear Brown2									
Cercospora sp.									
Rusts									
Nigrospora sp.									
Ganoderma sp.	12	80	7.55	2	13	3.92			
Pestalotia sp.	2	13	1.26						
Spegazzinia sp.									
Tetraploa sp.									
Pyricularia									
Background debris (1-5) ³	3			3			4		
Sample Volume (liters)	150			150			150		
TOTAL SPORES/M³	159	1,060	100	51	339	100	50	337	100

Total % may not equal 100 due to rounding.

SPORE TRAP REPORT

PSI, Inc.
1748 33rd Street
Orlando, FL 32839

Attn: Vicki Lew is

DATE		Work Order:	1512132
Reported:	12/10/15	Project Number:	06632676
Analyzed:	12/10/15	Project Name:	Ledic - Eureka Gardens Apts.
Received:	12/7/15		
Sampled:	12/2/15	Analyst:	JM

AIHA EMLAP #100373**TEST METHOD: PSI-WI-620-838**

LAB NUMBER:	007A			008A			009A		
Client ID:	AS-220			AS-221			AS-222		
Location:	Unit 220			Unit 221			Unit 222		
Comments:									
Detection Limit(spores/m ³):	7			7			7		
Hyphal Fragments	23	150		19	130		5	33	
Pollen				1	7				
Sample Description:	Allergenco D			Allergenco D			Allergenco D		
	raw ct.	spores/m ³	%	raw ct.	spores/m ³	%	raw ct.	spores/m ³	%
Cladosporium sp.	47	310	23.74	63	420	15.79	25	170	32.89
Ascospores	14	93	7.07	8	53	2.01	2	13	2.63
Basidiospores	5	33	2.53	2	13	0.50	6	40	7.89
Smuts/Myxomycetes	2	13	1.01	6	40	1.50	2	13	2.63
Peronospora/Oidium sp.									
Pen./Asp. Group	106	710	53.54	256	1700	64.16	24	160	31.58
Alternaria sp.				1	7	0.25	1	7	1.32
Drechslera/Bipolaris				1	7	0.25	2	13	2.63
Amerospores1									
Arthrini sp.									
Curvularia sp.	15	100	7.58	16	110	4.01	8	53	10.53
Stachybotrys sp.				3	20	0.75			
Unknown/Brown2	3	20	1.52	2	13	0.50	2	13	2.63
Torula sp.									
Ulocladium sp.									
Chaetomium sp.				27	180	6.77			
Pithomyces sp.	1	7	0.51	8	53	2.01			
Epicoccum sp.									
Fusicladium									
Clear Brown2									
Cercospora sp.				1	7	0.25	1	7	1.32
Rusts									
Nigrospora sp.				1	7	0.25	2	13	2.63
Ganoderma sp.	4	27	2.02	4	27	1.00	1	7	1.32
Pestalotia sp.	1	7	0.51						
Spegazzinia sp.									
Tetraploa sp.									
Pyricularia									
Background debris (1-5) ³	4			4			3		
Sample Volume (liters)	150			150			150		
TOTAL SPORES/M³	198	1,320	100	399	2,657	100	76	509	100

Total % may not equal 100 due to rounding.

SPORE TRAP REPORT

PSI, Inc.
1748 33rd Street
Orlando, FL 32839

Attn: Vicki Lewis

DATE		Work Order:	1512132
Reported:	12/10/15	Project Number:	06632676
Analyzed:	12/10/15	Project Name:	Ledic - Eureka Gardens Apts.
Received:	12/7/15		
Sampled:	12/2/15	Analyst:	JM

AIHA EMLAP #100373**TEST METHOD: PSI-WI-620-838**

LAB NUMBER:	010A			011A			012A		
Client ID:	AS-223			AS-227			AS-228		
Location:	Unit 223			Unit 227			Unit 228		
Comments:									
Detection Limit(spores/m ³):	7			7			7		
Hyphal Fragments	29	190		14	93		4	27	
Pollen	3	20							
Sample Description:	Allergenco D			Allergenco D			Allergenco D		
	raw ct.	spores/m ³	%	raw ct.	spores/m ³	%	raw ct.	spores/m ³	%
Cladosporium sp.	16	110	15.84	17	110	16.67	8	53	19.51
Ascospores	5	33	4.95	2	13	1.96	9	60	21.95
Basidiospores	3	20	2.97	3	20	2.94	11	73	26.83
Smuts/Myxomycetes	4	27	3.96	1	7	0.98			
Peronospora/Oidium sp.									
Pen./Asp. Group	19	130	18.81	21	140	20.59			
Alternaria sp.									
Drechslera/Bipolaris	8	53	7.92	2	13	1.96	1	7	2.44
Amerospores1									
Arthriniun sp.									
Curvularia sp.	37	250	36.63	1	7	0.98	6	40	14.63
Stachybotrys sp.				47	310	46.08			
Unknown/Brown2	3	20	2.97	3	20	2.94	2	13	4.88
Torula sp.									
Ulocladium sp.									
Chaetomium sp.				1	7	0.98			
Pithomyces sp.	1	7	0.99	1	7	0.98			
Epicoccum sp.									
Fusicladium									
Clear Brown2									
Cercospora sp.									
Rusts									
Nigrospora sp.									
Ganoderma sp.	2	13	1.98	2	13	1.96	4	27	9.76
Pestalotia sp.	3	20	2.97	1	7	0.98			
Spegazzinia sp.									
Tetraploa sp.									
Pyricularia									
Background debris (1-5) ³	4			4			3		
Sample Volume (liters)	150			150			150		
TOTAL SPORES/M³	101	683	100	102	674	100	41	273	100

Total % may not equal 100 due to rounding.

SPORE TRAP REPORT

PSI, Inc.
1748 33rd Street
Orlando, FL 32839

Attn: Vicki Lew is

DATE		Work Order:	1512132
Reported:	12/10/15	Project Number:	06632676
Analyzed:	12/10/15	Project Name:	Ledic - Eureka Gardens Apts.
Received:	12/7/15		
Sampled:	12/2/15	Analyst:	JM

AIHA EMLAP #100373**TEST METHOD: PSI-WI-620-838**

LAB NUMBER:	013A			014A			015A		
Client ID:	AS-229			AS-230			AS-234		
Location:	Unit 229			Unit 230			Unit 234		
Comments:									
Detection Limit(spores/m ³):	7			7			7		
Hyphal Fragments	7	47		5	33		10	67	
Pollen				1	7				
Sample Description:	Allergenco D			Allergenco D			Allergenco D		
	raw ct.	spores/m ³	%	raw ct.	spores/m ³	%	raw ct.	spores/m ³	%
Cladosporium sp.	12	80	23.53	96	640	81.36	114	760	68.26
Ascospores	4	27	7.84	7	47	5.93	6	40	3.59
Basidiospores	4	27	7.84	6	40	5.08	2	13	1.20
Smuts/Myxomycetes	1	7	1.96	1	7	0.85	4	27	2.40
Peronospora/Oidium sp.									
Pen./Asp. Group	20	130	39.22						
Alternaria sp.	1	7	1.96						
Drechslera/Bipolaris							2	13	1.20
Amerospores1									
Arthrinium sp.									
Curvularia sp.	4	27	7.84	2	13	1.69	31	210	18.56
Stachybotrys sp.									
Unknown/Brown2	2	13	3.92	3	20	2.54	2	13	1.20
Torula sp.				1	7	0.85			
Ulocladium sp.									
Chaetomium sp.									
Pithomyces sp.	2	13	3.92				1	7	0.60
Epicoccum sp.							1	7	0.60
Fusicladium									
Clear Brown2									
Cercospora sp.									
Rusts									
Nigrospora sp.				1	7	0.85			
Ganoderma sp.	1	7	1.96				3	20	1.80
Pestalotia sp.				1	7	0.85			
Spegazzinia sp.									
Tetraploa sp.							1	7	0.60
Pyricularia									
Background debris (1-5) ³	4			3			3		
Sample Volume (liters)	150			150			150		
TOTAL SPORES/M³	51	338	100	118	788	100	167	1,117	100

Total % may not equal 100 due to rounding.

SPORE TRAP REPORT

 PSI, Inc.
 1748 33rd Street
 Orlando, FL 32839

Attn: Vicki Lew is

DATE		Work Order:	1512132
Reported:	12/10/15	Project Number:	06632676
Analyzed:	12/10/15	Project Name:	Ledic - Eureka Gardens Apts.
Received:	12/7/15		
Sampled:	12/2/15	Analyst:	JM

AIHA EMLAP #100373
TEST METHOD: PSI-WI-620-838

LAB NUMBER:	016A			017A			018A		
Client ID:	AS-236			AS-243			AS-246		
Location:	Unit 236			Unit 243			Unit 246		
Comments:									
Detection Limit(spores/m ³):	7			7			7		
Hyphal Fragments	5	33		9	60		13	87	
Pollen	2	13					1	7	
Sample Description:	Allergenco D			Allergenco D			Allergenco D		
	raw ct.	spores/m ³	%	raw ct.	spores/m ³	%	raw ct.	spores/m ³	%
Cladosporium sp.	48	320	51.61	64	430	39.02	162	1100	62.31
Ascospores	10	67	10.75	28	190	17.07	4	27	1.54
Basidiospores	7	47	7.53	16	110	9.76	17	110	6.54
Smuts/Myxomycetes	11	73	11.83	10	67	6.10	30	200	11.54
Peronospora/Oidium sp.									
Pen./Asp. Group				29	190	17.68	15	100	5.77
Alternaria sp.									
Drechslera/Bipolaris				1	7	0.61			
Amerospores1									
Arthrinium sp.									
Curvularia sp.	5	33	5.38	9	60	5.49	3	20	1.15
Stachybotrys sp.									
Unknown/Brown2	2	13	2.15	2	13	1.22	2	13	0.77
Torula sp.									
Ulocladium sp.									
Chaetomium sp.									
Pithomyces sp.	3	20	3.23	3	20	1.83	6	40	2.31
Epicoccum sp.									
Fusicladium									
Clear Brown2									
Cercospora sp.	5	33	5.38				8	53	3.08
Rusts									
Nigrospora sp.	1	7	1.08						
Ganoderma sp.	1	7	1.08	2	13	1.22	11	73	4.23
Pestalotia sp.							2	13	0.77
Spegazzinia sp.									
Tetraploa sp.									
Pyricularia									
Background debris (1-5) ³	3			3			3		
Sample Volume (liters)	150			150			150		
TOTAL SPORES/M³	93	620	100	164	1,100	100	260	1,749	100

Total % may not equal 100 due to rounding.

SPORE TRAP REPORT
 PSI, Inc.
 1748 33rd Street
 Orlando, FL 32839

 Attn: Vicki Lew is

DATE		Work Order:	1512132
Reported:	12/10/15	Project Number:	06632676
Analyzed:	12/10/15	Project Name:	Ledic - Eureka Gardens Apts.
Received:	12/7/15		
Sampled:	12/2/15	Analyst:	JM

AIHA EMLAP #100373**TEST METHOD: PSI-WI-620-838**

LAB NUMBER:	019A			020A			021A		
Client ID:	AS-248			AS-249			AS-250		
Location:	Unit 248			Unit 249			Unit 250		
Comments:									
Detection Limit(spores/m ³):	7			7			7		
Hyphal Fragments	6	40		10	67		9	60	
Pollen							1	7	
Sample Description:	Allergenco D			Allergenco D			Allergenco D		
	raw ct.	spores/m ³	%	raw ct.	spores/m ³	%	raw ct.	spores/m ³	%
Cladosporium sp.	35	230	17.41	65	430	44.52	39	260	36.11
Ascospores	1	7	0.50	4	27	2.74	18	120	16.67
Basidiospores	2	13	1.00	9	60	6.16	9	60	8.33
Smuts/Myxomycetes	8	53	3.98	2	13	1.37	8	53	7.41
Peronospora/Oidium sp.									
Pen./Asp. Group	144	960	71.64	48	320	32.88	12	80	11.11
Alternaria sp.				2	13	1.37	1	7	0.93
Drechslera/Bipolaris				1	7	0.68	6	40	5.56
Amerospores1									
Arthrinium sp.									
Curvularia sp.	2	13	1.00	4	27	2.74	6	40	5.56
Stachybotrys sp.									
Unknown/Brown2	3	20	1.49	3	20	2.05	2	13	1.85
Torula sp.									
Ulocladium sp.									
Chaetomium sp.									
Pithomyces sp.	5	33	2.49	1	7	0.68	3	20	2.78
Epicoccum sp.									
Fusicladium									
Clear Brown2									
Cercospora sp.				4	27	2.74			
Rusts									
Nigrospora sp.									
Ganoderma sp.	1	7	0.50	2	13	1.37	3	20	2.78
Pestalotia sp.							1	7	0.93
Spegazzinia sp.				1	7	0.68			
Tetraploa sp.									
Pyricularia									
Background debris (1-5) ³	3			3			3		
Sample Volume (liters)	150			150			150		
TOTAL SPORES/M³	201	1,336	100	146	971	100	108	720	100

Total % may not equal 100 due to rounding.

SPORE TRAP REPORT

PSI, Inc.
1748 33rd Street
Orlando, FL 32839

Attn: Vicki Lew is

DATE		Work Order:	1512132
Reported:	12/10/15	Project Number:	06632676
Analyzed:	12/10/15	Project Name:	Ledic - Eureka Gardens Apts.
Received:	12/7/15		
Sampled:	12/2/15	Analyst:	JM

AIHA EMLAP #100373**TEST METHOD: PSI-WI-620-838**

LAB NUMBER:	022A			023A			024A		
Client ID:	AS-252			AS-254			AS-255		
Location:	Unit 252			Unit 254			Unit 255		
Comments:									
Detection Limit(spores/m ³):	7			7			7		
Hyphal Fragments	26	170		19	130		16	110	
Pollen	1	7		2	13		1	7	
Sample Description:	Allergenco D			Allergenco D			Allergenco D		
	raw ct.	spores/m ³	%	raw ct.	spores/m ³	%	raw ct.	spores/m ³	%
Cladosporium sp.	87	580	24.93	55	370	28.35	256	1700	38.27
Ascospores	16	110	4.58	10	67	5.15	98	650	14.65
Basidiospores	9	60	2.58	6	40	3.09	11	73	1.64
Smuts/Myxomycetes	34	230	9.74	18	120	9.28	14	93	2.09
Peronospora/Oidium sp.							1	7	0.15
Pen./Asp. Group	162	1100	46.42	76	510	39.18	272	1800	40.66
Alternaria sp.	1	7	0.29	1	7	0.52	1	7	0.15
Drechslera/Bipolaris	3	20	0.86	5	33	2.58	2	13	0.30
Amerospores1									
Arthrinium sp.									
Curvularia sp.	8	53	2.29	9	60	4.64	3	20	0.45
Stachybotrys sp.									
Unknown/Brown2	2	13	0.57	3	20	1.55	2	13	0.30
Torula sp.									
Ulocladium sp.									
Chaetomium sp.									
Pithomyces sp.	6	40	1.72	2	13	1.03	1	7	0.15
Epicoccum sp.	2	13	0.57	1	7	0.52	1	7	0.15
Fusicladium									
Clear Brown2									
Cercospora sp.									
Rusts				1	7	0.52			
Nigrospora sp.	2	13	0.57	2	13	1.03			
Ganoderma sp.	16	110	4.58	4	27	2.06	7	47	1.05
Pestalotia sp.	1	7	0.29	1	7	0.52			
Spegazzinia sp.									
Tetraploa sp.									
Pyricularia									
Background debris (1-5) ³	4			4			3		
Sample Volume (liters)	150			150			150		
TOTAL SPORES/M³	349	2,356	100	194	1,301	100	669	4,437	100

Total % may not equal 100 due to rounding.

SPORE TRAP REPORT

PSI, Inc.
1748 33rd Street
Orlando, FL 32839

Attn: Vicki Lew is

DATE		Work Order:	1512132
Reported:	12/10/15	Project Number:	06632676
Analyzed:	12/10/15	Project Name:	Ledic - Eureka Gardens Apts.
Received:	12/7/15		
Sampled:	12/2/15	Analyst:	JM

AIHA EMLAP #100373**TEST METHOD: PSI-WI-620-838**

LAB NUMBER:	025A			026A			027A		
Client ID:	AS-257			AS-258			AS-259		
Location:	Unit 257			Unit 258			Unit 259		
Comments:									
Detection Limit(spores/m ³):	7			7			7		
Hyphal Fragments	17	110		12	80		68	450	
Pollen	2	13		1	7		3	20	
Sample Description:	Allergenco D			Allergenco D			Allergenco D		
	raw ct.	spores/m ³	%	raw ct.	spores/m ³	%	raw ct.	spores/m ³	%
Cladosporium sp.	63	420	22.66	71	470	35.50	55	370	1.01
Ascospores	22	150	7.91	16	110	8.00	36	240	0.66
Basidiospores	9	60	3.24	9	60	4.50	12	80	0.22
Smuts/Myxomycetes	14	93	5.04	18	120	9.00	29	190	0.53
Peronospora/Oidium sp.									
Pen./Asp. Group	158	1100	56.83	46	310	23.00	5216	35000	96.20
Alternaria sp.	1	7	0.36	1	7	0.50	3	20	0.06
Drechslera/Bipolaris	1	7	0.36	1	7	0.50	9	60	0.17
Amerospores1									
Arthrinium sp.									
Curvularia sp.	4	27	1.44	7	47	3.50	38	250	0.70
Stachybotrys sp.									
Unknown/Brown2	1	7	0.36	3	20	1.50	4	27	0.07
Torula sp.				2	13	1.00	2	13	0.04
Ulocladium sp.									
Chaetomium sp.	1	7	0.36						
Pithomyces sp.				1	7	0.50	3	20	0.06
Epicoccum sp.				3	20	1.50	1	7	0.02
Fusicladium									
Clear Brown2									
Cercospora sp.									
Rusts							1	7	0.02
Nigrospora sp.	1	7	0.36	1	7	0.50	2	13	0.04
Ganoderma sp.	3	20	1.08	18	120	9.00	10	67	0.18
Pestalotia sp.				2	13	1.00			
Spegazzinia sp.				1	7	0.50			
Tetraploa sp.							1	7	0.02
Pyricularia									
Background debris (1-5) ³	3			4			4		
Sample Volume (liters)	150			150			150		
TOTAL SPORES/M³	278	1,905	100	200	1,338	100	5422	36,371	100

Total % may not equal 100 due to rounding.

SPORE TRAP REPORT

PSI, Inc. 1748 33rd Street Orlando, FL 32839 Attn: Vicki Lewis	DATE		Work Order:	1512132
	Reported:	12/10/15	Project Number:	06632676
	Analyzed:	12/10/15	Project Name:	Ledic - Eureka Gardens Apts.
	Received:	12/7/15	Analyst:	JM
	Sampled:	12/2/15		

Specific Sample Comments:

General Report Comments:

- 1 = Amerospores are spores not divided into parts by septa.
- 2 = Colorless, Unknown/brown, clear brown are spores without a distinctive morphology on spore traps and non-viable surface samples.
- 3 = Background debris is the amount of particulate matter present on the slide and is graded from 1-5 with 1 being very little, while a debris rating of 5 is unreadable.
The higher the rating the more likelihood spores may be underestimated.
A rating of 4 should be interpreted as minimal counts and may actually be higher than reported.

The reporting limit is one spore/item adjusted for volume.

Results relate only to items tested. Results are not corrected for blank data.

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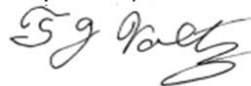
Samples will be disposed of within thirty (30) days unless notified in writing by the client.

Results based on volume measurement provided by the client.

Disclaimer: The laboratory is not responsible for interpretation of test results or for methods used during sampling.

All samples were in acceptable condition unless noted.

Respectfully submitted, PSI, Inc.



Tim Voltz, Approved Signatory

CHAIN OF CUSTODY - MOLD

1512132(3)

Project Information	
Project Name:	Ledic - Eureka Garden Apartments
Project No:	06632676
PO Number:	
Sample Date:	12/2/15



IH Laboratory
850 Poplar Street
Pittsburgh, PA 15220
412-922-4001 ext. 228/313

Send Results To:	
Company:	PSI, Inc.
Attn:	Andrew Pinkerton
Address:	1748 33rd Street
Telephone:	407-304-5560
Email:	andrew.pinkerton@psiusa.com

Send Invoice To:	
Company:	PSI
Attn:	Andrew Pinkerton
Address:	1748 33rd Street
Telephone:	407-304-5560
Email:	andrew.pinkerton@psiusa.com

Requested Turn Around Time		
Same Day	1-2 Day (24-48 hr)	3-5 Day
☐	☐	☒
Requested Date:		Standard TAT

Environmental Conditions						
	Fog	Rain	Wind	Snow	Clear	Temperature:
Light	☐	☐	☐	☐	☐	Inside Outside
Moderate	☐	☐	☐	☐	☐	/
Heavy	☐	☐	☐	☐	☐	Relative Humidity
Notes:						Inside Outside
						/

Sample Analysis	Code
Direct Exam	DE
Fungal Culture & Genus ID (non-speciation)	FC/G
Fungal Culture & Genus ID Speciation (top 3 species)	FC/G sp.
Bacteria w/Genus ID (3 most predominant)	BAC
Sewage Screen	SS
Legionella Culture	LC
Other (list)	Oth

Laboratory Use Only		Y	N
All Samples In Acceptable Condition:	☒	☐	☐
Comments:			
Shipping Charges Apply:	☐	☒	☐

Sample ID	Location Description	Sample Type Code	Total Volume/ Area	Sample Analysis Code	Notes:
A5-AM	Maintenance Bldg outside	A	150L	DE	
A5-PM	Maintenance Bldg outside	A	150L	DE	
A5-208	Unit 208	A	150L	DE	Building 20
A5-210	Unit 210	A	150L	DE	Building 20
A5-211	Unit 211	A	150L	DE	Building 20
A5-214	Unit 214	A	150L	DE	Building 21
A5-220	Unit 220	A	150L	DE	Building 21
A5-221	Unit 221	A	150L	DE	Building 21
A5-222	Unit 222	A	150L	DE	Building 21
A5-223	Unit 223	A	150L	DE	Building 21

Sample Type	Code
Air	A
Swab	S
Tape Lift	TL
Bulk/Dust	BD
Plate	P
Water	W
Other (list)	O

Relinquished by:	Date/Time	Received by:	Date/Time
<i>[Signature]</i>	12/4/15 10:09	<i>[Signature]</i>	12/2/15 9:00

Special Instructions / Comments:	
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CHAIN OF CUSTODY - MOLD

1572132

Project Information	
Project Name:	Ledic - Eureka Garden Apartments
Project No:	06832676
PO Number:	
Sample Date:	12/2/15

psi Information
To Build On
Engineering • Consulting • Testing

IH Laboratory
850 Poplar Street
Pittsburgh, PA 15220
412-922-4001 ext. 228/313

Send Results To:	
Company:	PSI, Inc.
Attn:	Andrew Pinkerton
Address:	1748 33rd Street
Telephone:	407-304-5560
Email:	andrew.pinkerton@psia.com

Send Invoice To:	
Company:	PSI
Attn:	Andrew Pinkerton
Address:	1748 33rd Street
Telephone:	407-304-5560
Email:	andrew.pinkerton@psia.com

Requested Turn Around Time		
Same Day	1-2 Day (24-48 hr)	3-5 Day
☐	☐	☒
Requested Date:		Standard TAT

Environmental Conditions						
	Fog	Rain	Wind	Snow	Clear	Temperature:
Light	☐	☐	☐	☐	☐	Inside Outside
Moderate	☐	☐	☐	☐	☐	/
Heavy	☐	☐	☐	☐	☐	Relative Humidity
Notes:						Inside Outside
						/

Sample Analysis	Code
Direct Exam	DE
Fungal Culture & Genus ID (non-speciation)	FC/G
Fungal Culture & Genus ID Speciation (top 3 species)	FC/G sp.
Bacteria w/Genus ID (3 most predominant)	BAC
Sewage Screen	SS
Legionella Culture	LC
Other (list)	Oth

Laboratory Use Only		Y	N
All Samples In Acceptable Condition:	☒	☐	☐
Comments:			
Shipping Charges Apply:	☐	☒	☐

Sample ID	Location Description	Sample Type Code	Total Volume/ Area	Sample Analysis Code	Notes:
AS-227	Unit 227	A	150L	DE	Building 22
AS-228	Unit 228	A	150L	DE	Building 22
AS-229	Unit 229	A	150L	DE	Building 22
AS-230	Unit 230	A	150L	DE	Building 22
AS-234	Unit 234	A	150L	DE	Building 22
AS-236	Unit 236	A	150L	DE	Building 22
AS-243	Unit 243	A	150L	DE	Building 23
AS-246	Unit 246	A	150L	DE	Building 23
AS-248	Unit 248	A	150L	DE	Building 23
AS-249	Unit 249	A	150L	DE	Building 24

Sample Type	Code
Air	A
Swab	S
Tape Lift	TL
Bulk/Dust	BD
Plate	P
Water	W
Other (list)	O

Relinquished by:	Date/Time	Received by:	Date/Time
<i>[Signature]</i>	12/4/15 1604	<i>[Signature]</i>	12/4/15 9:00

Special Instructions / Comments:	
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CHAIN OF CUSTODY - MOLD

1572132

Project Information	
Project Name:	Ledic - Eureka Garden Apartments
Project No:	06832878
PO Number:	
Sample Date:	

psi Information
To Build On
Engineering • Consulting • Testing

IH Laboratory
850 Poplar Street
Pittsburgh, PA 15220
412-922-4001 ext. 228/313

Send Results To:	
Company:	PSI, Inc.
Attn:	Andrew Pinkerton
Address:	1748 33rd Street
Telephone:	407-304-5560
Email:	andrew.pinkerton@psiusa.com

Send Invoice To:	
Company:	PSI
Attn:	Andrew Pinkerton
Address:	1748 33rd Street
Telephone:	407-304-5560
Email:	andrew.pinkerton@psiusa.com

Requested Turn Around Time		
Same Day	1-2 Day (24-48 hr)	3-5 Day
☐	☐	☒
Requested Date:		Standard TAT

Environmental Conditions						
	Fog	Rain	Wind	Snow	Clear	Temperature:
Light	☐	☐	☐	☐	☐	Inside Outside
Moderate	☐	☐	☐	☐	☐	/
Heavy	☐	☐	☐	☐	☐	Relative Humidity
Notes:						Inside Outside
						/

Sample Analysis	Code
Direct Exam	DE
Fungal Culture & Genus ID (non-speciation)	FC/G
Fungal Culture & Genus ID Speciation (top 3 species)	FC/G sp.
Bacteria w/Genus ID (3 most predominant)	BAC
Sewage Screen	SS
Legionella Culture	LC
Other (list)	Oth

Laboratory Use Only		Y	N
All Samples in Acceptable Condition:	☒	☒	
Comments:			
Shipping Charges Apply:	☐	☒	

Sample ID	Location Description	Sample Type Code	Total Volume/ Area	Sample Analysis Code	Notes:
A5-250	Unit 250	A	150L	DE	Building 24
A5-252	Unit 252	A	150L	DE	Building 24
A5-254	Unit 254	A	150L	DE	Building 24
A5-255	Unit 255	A	150L	DE	Building 24
A5-257	Unit 257	A	150L	DE	Building 24
A5-258	Unit 258	A	150L	DE	Building 24
A5-259	Unit 259	A	150L	DE	Building 24

Sample Type	Code
Air	A
Swab	S
Tape Lift	TL
Bulk/Dust	BD
Plate	P
Water	W
Other (list)	O

Relinquished by:	Date/Time	Received by:	Date/Time
<i>[Signature]</i>	12/1/15 1604	<i>[Signature]</i>	12/1/15 9:00

Special Instructions / Comments:	
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SPORE TRAP REPORT

PSI, Inc.
1748 33rd Street
Orlando, FL 32839

Attn: Vicki Lew is

DATE		Work Order:	1512134
Reported:	12/9/15	Project Number:	06632676
Analyzed:	12/9/15	Project Name:	Ledic - Eureka Gardens Apts.
Received:	12/7/15		
Sampled:	12/3/15	Analyst:	TV

AIHA EMLAP #100373**TEST METHOD: PSI-WI-620-838**

LAB NUMBER:	001A			002A			003A		
Client ID:	AS-AM			AS-PM			AS-151		
Location:	Maintenance Building Outside			Maintenance Building Outside			Unit 151		
Comments:							Please see last page		
Detection Limit(spores/m ³):	7			7			7		
Hyphal Fragments	6	40		4	27		83	550	
Pollen							2	13	
Sample Description:	Allergenco D			Allergenco D			Allergenco D		
	raw ct.	spores/m ³	%	raw ct.	spores/m ³	%	raw ct.	spores/m ³	%
Cladosporium sp.	29	190	3.02	67	450	2.74	106	710	11.95
Ascospores	592	3900	61.73	2208	15000	90.42	352	2300	39.68
Basidiospores	255	1700	26.59	119	790	4.87	97	650	10.94
Smuts/Myxomycetes	7	47	0.73	11	73	0.45	16	110	1.80
Peronospora/Oidium sp.									
Pen./Asp. Group	57	380	5.94	14	93	0.57	220	1500	24.80
Alternaria sp.				1	7	0.04			
Drechslera/Bipolaris	1	7	0.10						
Amerospores1									
Arthriniun sp.									
Curvularia sp.				2	13	0.08	67	450	7.55
Stachybotrys sp.									
Unknown/Brown2	2	13	0.21	3	20	0.12	6	40	0.68
Torula sp.				1	7	0.04	2	13	0.23
Ulocladium sp.									
Chaetomium sp.									
Pithomyces sp.	2	13	0.21	1	7	0.04	10	67	1.13
Epicoccum sp.							2	13	0.23
Fusicladium									
Clear Brown2									
Cercospora sp.				1	7	0.04			
Rusts									
Nigrospora sp.				2	13	0.08	1	7	0.11
Ganoderma sp.	14	93	1.46	12	80	0.49	5	33	0.56
Beltrania sp.									
Pestalotia sp.							3	20	0.34
Spegazzinia sp.									
Background debris (1-5) ³	3			3			4		
Sample Volume (liters)	150			150			150		
TOTAL SPORES/M³	959	6,343	100	2442	16,560	100	887	5,913	100

Total % may not equal 100 due to rounding.

SPORE TRAP REPORT

PSI, Inc.
1748 33rd Street
Orlando, FL 32839

Attn: Vicki Lew is

DATE		Work Order:	1512134
Reported:	12/9/15	Project Number:	06632676
Analyzed:	12/9/15	Project Name:	Ledic - Eureka Gardens Apts.
Received:	12/7/15		
Sampled:	12/3/15	Analyst:	TV

AIHA EMLAP #100373

TEST METHOD: PSI-WI-620-838

LAB NUMBER:	004A			005A			006A		
Client ID:	AS-261			AS-264			AS-266		
Location:	Unit 261			Unit 264			Unit 266		
Comments:									
Detection Limit(spores/m ³):	7			7			7		
Hyphal Fragments	26	170		10	67		9	60	
Pollen							2	13	
Sample Description:	Allergenco D			Allergenco D			Allergenco D		
	raw ct.	spores/m ³	%	raw ct.	spores/m ³	%	raw ct.	spores/m ³	%
Cladosporium sp.	51	340	4.07	7	47	10.00	43	290	5.07
Ascospores	640	4300	51.04	30	200	42.86	640	4300	75.47
Basidiospores	94	630	7.50	18	120	25.71	45	300	5.31
Smuts/Myxomycetes	3	20	0.24	2	13	2.86	1	7	0.12
Peronospora/Oidium sp.									
Pen./Asp. Group	450	3000	35.89	8	53	11.43	105	700	12.38
Alternaria sp.	1	7	0.08				1	7	0.12
Drechslera/Bipolaris	2	13	0.16						
Amerospores1									
Arthrinium sp.									
Curvularia sp.	9	60	0.72	1	7	1.43	4	27	0.47
Stachybotrys sp.									
Unknown/Brown2	3	20	0.24				1	7	0.12
Torula sp.									
Ulocladium sp.									
Chaetomium sp.									
Pithomyces sp.									
Epicoccum sp.									
Fusicladium									
Clear Brown2									
Cercospora sp.				1	7	1.43			
Rusts				1	7	1.43			
Nigrospora sp.							1	7	0.12
Ganoderma sp.				2	13	2.86	7	47	0.83
Beltrania sp.									
Pestalotia sp.	1	7	0.08						
Spegazzinia sp.									
Background debris (1-5) ³	4			3			4		
Sample Volume (liters)	150			150			150		
TOTAL SPORES/M³	1254	8,397	100	70	467	100	848	5,692	100

Total % may not equal 100 due to rounding.

SPORE TRAP REPORT

 PSI, Inc.
 1748 33rd Street
 Orlando, FL 32839

Attn: Vicki Lew is

DATE		Work Order:	1512134
Reported:	12/9/15	Project Number:	06632676
Analyzed:	12/9/15	Project Name:	Ledic - Eureka Gardens Apts.
Received:	12/7/15		
Sampled:	12/3/15	Analyst:	TV

AIHA EMLAP #100373
TEST METHOD: PSI-WI-620-838

LAB NUMBER:	007A			008A			009A		
Client ID:	AS-267			AS-268			AS-272		
Location:	Unit 267			Unit 268			Unit 272		
Comments:									
Detection Limit(spores/m ³):	7			7			7		
Hyphal Fragments	28	190		15	100		18	120	
Pollen				1	7		1	7	
Sample Description:	Allergenco D			Allergenco D			Allergenco D		
	raw ct.	spores/m ³	%	raw ct.	spores/m ³	%	raw ct.	spores/m ³	%
Cladosporium sp.	15	100	0.55	51	340	1.73	14	93	22.58
Ascospores	2112	14000	77.16	2496	17000	84.73	9	60	14.52
Basidiospores	512	3400	18.71	328	2200	11.13	9	60	14.52
Smuts/Myxomycetes	4	27	0.15	3	20	0.10	5	33	8.06
Peronospora/Oidium sp.									
Pen./Asp. Group	71	470	2.59	33	220	1.12	9	60	14.52
Alternaria sp.				2	13	0.07	1	7	1.61
Drechslera/Bipolaris							1	7	1.61
Amerospores1									
Arthrinium sp.									
Curvularia sp.	8	53	0.29	9	60	0.31	7	47	11.29
Stachybotrys sp.	1	7	0.04						
Unknown/Brown2	3	20	0.11	4	27	0.14	2	13	3.23
Torula sp.				1	7	0.03			
Ulocladium sp.									
Chaetomium sp.	3	20	0.11	11	73	0.37			
Pithomyces sp.				1	7	0.03			
Epicoccum sp.									
Fusicladium									
Clear Brown2									
Cercospora sp.				1	7	0.03	1	7	1.61
Rusts				1	7	0.03			
Nigrospora sp.				1	7	0.03	1	7	1.61
Ganoderma sp.	8	53	0.29	4	27	0.14	3	20	4.84
Beltrania sp.									
Pestalotia sp.									
Spegazzinia sp.									
Background debris (1-5) ³	4			4			4		
Sample Volume (liters)	150			150			150		
TOTAL SPORES/M³	2737	18,150	100	2946	20,015	100	62	414	100

Total % may not equal 100 due to rounding.

SPORE TRAP REPORT

PSI, Inc.
1748 33rd Street
Orlando, FL 32839

Attn: Vicki Lew is

DATE		Work Order:	1512134
Reported:	12/9/15	Project Number:	06632676
Analyzed:	12/9/15	Project Name:	Ledic - Eureka Gardens Apts.
Received:	12/7/15		
Sampled:	12/3/15	Analyst:	TV

AIHA EMLAP #100373**TEST METHOD: PSI-WI-620-838**

LAB NUMBER:	010A			011A			012A		
Client ID:	AS-277			AS-279			AS-281		
Location:	Unit 277			Unit 279			Unit 281		
Comments:				Please see last page					
Detection Limit(spores/m ³):	7			7			7		
Hyphal Fragments	7	47		58	390		9	60	
Pollen									
Sample Description:	Allergenco D			Allergenco D			Allergenco D		
	raw ct.	spores/m ³	%	raw ct.	spores/m ³	%	raw ct.	spores/m ³	%
Cladosporium sp.	91	610	42.13	31	210	17.92	15	100	1.07
Ascospores	57	380	26.39	28	190	16.18	960	6400	68.47
Basidiospores	20	130	9.26	25	170	14.45	91	610	6.49
Smuts/Myxomycetes	5	33	2.31	10	67	5.78			
Peronospora/Oidium sp.									
Pen./Asp. Group	30	200	13.89	22	150	12.72	314	2100	22.40
Alternaria sp.	1	7	0.46	1	7	0.58	1	7	0.07
Drechslera/Bipolaris				2	13	1.16			
Amerospores1									
Arthrinium sp.									
Curvularia sp.	2	13	0.93	28	190	16.18	6	40	0.43
Stachybotrys sp.	1	7	0.46						
Unknown/Brown2	2	13	0.93	5	33	2.89	1	7	0.07
Torula sp.	1	7	0.46	1	7	0.58			
Ulocladium sp.									
Chaetomium sp.	2	13	0.93	1	7	0.58	2	13	0.14
Pithomyces sp.	1	7	0.46	4	27	2.31	7	47	0.50
Epicoccum sp.									
Fusicladium									
Clear Brown2									
Cercospora sp.	1	7	0.46						
Rusts	1	7	0.46						
Nigrospora sp.				3	20	1.73	4	27	0.29
Ganoderma sp.	1	7	0.46	8	53	4.62	1	7	0.07
Beltrania sp.				1	7	0.58			
Pestalotia sp.				3	20	1.73			
Spegazzinia sp.									
Background debris (1-5) ³	3			4			4		
Sample Volume (liters)	150			150			150		
TOTAL SPORES/M³	216	1,441	100	173	1,171	100	1402	9,358	100

Total % may not equal 100 due to rounding.

SPORE TRAP REPORT

PSI, Inc.
1748 33rd Street
Orlando, FL 32839

Attn: Vicki Lew is

DATE		Work Order:	1512134
Reported:	12/9/15	Project Number:	06632676
Analyzed:	12/9/15	Project Name:	Ledic - Eureka Gardens Apts.
Received:	12/7/15		
Sampled:	12/3/15	Analyst:	TV

AIHA EMLAP #100373

TEST METHOD: PSI-WI-620-838

LAB NUMBER:	013A			014A			015A		
Client ID:	AS-287			AS-289			AS-294		
Location:	Unit 287			Unit 289			Unit 294		
Comments:	Please see last page								
Detection Limit(spores/m ³):	7			7			7		
Hyphal Fragments	64	430		119	790		22	150	
Pollen				4	27		1	7	
Sample Description:	Allergenco D			Allergenco D			Allergenco D		
	raw ct.	spores/m ³	%	raw ct.	spores/m ³	%	raw ct.	spores/m ³	%
Cladosporium sp.	28	190	7.47	49	330	18.92	105	700	6.67
Ascospores	192	1300	51.20	50	330	19.31	960	6400	60.95
Basidiospores	26	170	6.93	11	73	4.25	195	1300	12.38
Smuts/Myxomycetes	11	73	2.93	11	73	4.25	5	33	0.32
Peronospora/Oidium sp.							15	100	0.95
Pen./Asp. Group	31	210	8.27	21	140	8.11	256	1700	16.25
Alternaria sp.	1	7	0.27	6	40	2.32			
Drechslera/Bipolaris	1	7	0.27	2	13	0.77			
Amerospores1									
Arthrinium sp.									
Curvularia sp.	17	110	4.53	80	530	30.89	20	130	1.27
Stachybotrys sp.									
Unknown/Brown2	3	20	0.80	4	27	1.54	2	13	0.13
Torula sp.									
Ulocladium sp.	1	7	0.27	3	20	1.16			
Chaetomium sp.	16	110	4.27	2	13	0.77			
Pithomyces sp.	1	7	0.27	6	40	2.32	1	7	0.06
Epicoccum sp.									
Fusicladium									
Clear Brown2									
Cercospora sp.	1	7	0.27				2	13	0.13
Rusts	3	20	0.80	2	13	0.77			
Nigrospora sp.	2	13	0.53				2	13	0.13
Ganoderma sp.	40	270	10.67	8	53	3.09	11	73	0.70
Beltrania sp.									
Pestalotia sp.	1	7	0.27	3	20	1.16			
Spegazzinia sp.				1	7	0.39	1	7	0.06
Background debris (1-5) ³	4			4			3		
Sample Volume (liters)	150			150			150		
TOTAL SPORES/M³	375	2,528	100	259	1,722	100	1575	10,489	100

Total % may not equal 100 due to rounding.

SPORE TRAP REPORT

PSI, Inc.
1748 33rd Street
Orlando, FL 32839

Attn: Vicki Lew is

DATE		Work Order:	1512134
Reported:	12/9/15	Project Number:	06632676
Analyzed:	12/9/15	Project Name:	Ledic - Eureka Gardens Apts.
Received:	12/7/15		
Sampled:	12/3/15	Analyst:	TV

AIHA EMLAP #100373**TEST METHOD: PSI-WI-620-838**

LAB NUMBER:	016A			017A			018A		
Client ID:	AS-296			AS-298			AS-300		
Location:	Unit 296			Unit 298			Unit 300		
Comments:									
Detection Limit(spores/m ³):	7			7			7		
Hyphal Fragments	28	190		27	180		13	87	
Pollen	1	7		3	20		1	7	
Sample Description:	Allergenco D			Allergenco D			Allergenco D		
	raw ct.	spores/m ³	%	raw ct.	spores/m ³	%	raw ct.	spores/m ³	%
Cladosporium sp.	26	170	20.31	20	130	12.90	22	150	1.08
Ascospores	43	290	33.59	83	550	53.55	1312	8700	64.38
Basidiospores	20	130	15.63	4	27	2.58	64	430	3.14
Smuts/Myxomycetes	8	53	6.25	4	27	2.58	11	73	0.54
Peronospora/Oidium sp.									
Pen./Asp. Group	11	73	8.59	6	40	3.87	603	4000	29.59
Alternaria sp.							1	7	0.05
Drechslera/Bipolaris	2	13	1.56	1	7	0.65	1	7	0.05
Amerospores1									
Arthrinium sp.									
Curvularia sp.	1	7	0.78	7	47	4.52	10	67	0.49
Stachybotrys sp.	1	7	0.78	12	80	7.74	2	13	0.10
Unknown/Brown2	4	27	3.13	4	27	2.58	1	7	0.05
Torula sp.	1	7	0.78						
Ulocladium sp.	1	7	0.78	1	7	0.65			
Chaetomium sp.				1	7	0.65			
Pithomyces sp.	6	40	4.69	8	53	5.16	1	7	0.05
Epicoccum sp.				1	7	0.65			
Fusicladium									
Clear Brown2									
Cercospora sp.							3	20	0.15
Rusts	1	7	0.78						
Nigrospora sp.	1	7	0.78	2	13	1.29			
Ganoderma sp.				1	7	0.65	7	47	0.34
Beltrania sp.									
Pestalotia sp.	2	13	1.56						
Spegazzinia sp.									
Background debris (1-5) ³	4			3			3		
Sample Volume (liters)	150			150			150		
TOTAL SPORES/M³	128	851	100	155	1,029	100	2038	13,528	100

Total % may not equal 100 due to rounding.

SPORE TRAP REPORT

PSI, Inc. 1748 33rd Street Orlando, FL 32839 Attn: Vicki Lew is	DATE		Work Order:	1512134
	Reported:	12/9/15	Project Number:	06632676
	Analyzed:	12/9/15	Project Name:	Ledic - Eureka Gardens Apts.
	Received:	12/7/15	Analyst:	TV
	Sampled:	12/3/15		

Specific Sample Comments:

003A: Spore count may be underestimated due to large amount of particulate matter.
011A: Spore count may be underestimated due to large amount of particulate matter.
013A: Spore count may be underestimated due to large amount of particulate matter.

General Report Comments:

1 = Amerospores are spores not divided into parts by septa.
2 = Colorless, Unknown/brown, clear brown are spores without a distinctive morphology on spore traps and non-viable surface samples.
3 = Background debris is the amount of particulate matter present on the slide and is graded from 1-5 with 1 being very little, while a debris rating of 5 is unreadable.
The higher the rating the more likelihood spores may be underestimated.
A rating of 4 should be interpreted as minimal counts and may actually be higher than reported.

The reporting limit is one spore/item adjusted for volume.

Results relate only to items tested. Results are not corrected for blank data.

This report may not be reproduced except in full, without written approval of PSI, Inc.

Samples will be disposed of within thirty (30) days unless notified in writing by the client.

Results based on volume measurement provided by the client.

Disclaimer : The laboratory is not responsible for interpretation of test results or for methods used during sampling.

All samples were in acceptable condition unless noted.

Respectfully submitted, PSI, Inc.



Jack Maake, Approved Signatory

CHAIN OF CUSTODY - MOLD

1512 134(2)

Project Information	
Project Name:	Ledle - Eureka Garden Apartments
Project No:	06832678
PO Number:	
Sample Date:	12/3/15



IH Laboratory
850 Poplar Street
Pittsburgh, PA 15220
412-922-4001 ext. 228/313

Send Results To:	
Company:	PSI, Inc.
Attn:	Andrew Pinkerton
Address:	1748 33rd Street
Telephone:	407-304-5560
Email:	andrew.pinkerton@psiusa.com

Send Invoice To:	
Company:	PSI
Attn:	Andrew Pinkerton
Address:	1748 33rd Street
Telephone:	407-304-5560
Email:	andrew.pinkerton@psiusa.com

Requested Turn Around Time		
Same Day	1-2 Day (24-48 hr)	3-5 Day
☐	☐	☒
Requested Date: Standard TAT		

Laboratory Use Only	Y	N
All Samples in Acceptable Condition:	☒	☐
Comments:		
Shipping Charges Apply:	☐	☒

Environmental Conditions						
	Fog	Rain	Wind	Snow	Clear	Temperature:
Light	☐	☐	☐	☐	☐	Inside Outside
Moderate	☐	☐	☐	☐	☐	/
Heavy	☐	☐	☐	☐	☐	Relative Humidity
Notes:						Inside Outside
						/

Sample Analysis	Code
Direct Exam	DE
Fungal Culture & Genus ID (non-speciation)	FC/G
Fungal Culture & Genus ID Speciation (top 3 species)	FC/G sp.
Bacteria w/Genus ID (3 most predominant)	BAC
Sewage Screen	SS
Legionella Culture	LC
Other (list)	Oth

Sample ID	Location Description	Sample Type Code	Total Volume/ Area	Sample Analysis Code	Notes:
A5-AM	Maintenance Entry outside	A	150L	DE	
A5-PM	Maintenance Entry outside	A	150L	DE	
A5-151	Unit 151	A	150L	DE	Building 15
A5-261	Unit 261	A	150L	DE	Building 25
A5-264	Unit 264	A	150L	DE	Building 25
A5-266	Unit 266	A	150L	DE	Building 25
A5-267	Unit 267	A	150L	DE	Building 25
A5-268	Unit 268	A	150L	DE	Building 25
A5-272	Unit 272	A	150L	DE	Building 25
A5-277	Unit 277	A	150L	DE	Building 26

Sample Type	Code
Air	A
Swab	S
Tape Lift	TL
Bulk/Dust	BD
Plate	P
Water	W
Other (list)	O

Relinquished by:	Date/Time	Received by:	Date/Time
<i>[Signature]</i>	12/4/15 11:04	<i>[Signature]</i>	12/7/15 9:00

Special Instructions / Comments:	
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CHAIN OF CUSTODY - MOLD

1512134

Project Information	
Project Name:	Ledic - Eureka Garden Apartments
Project No:	00832676
PO Number:	
Sample Date:	12/3/15



IH Laboratory
850 Poplar Street
Pittsburgh, PA 15220
412-922-4001 ext. 228/313

Send Results To:	
Company:	PSI, Inc.
Attn:	Andrew Pinkerton
Address:	1748 33rd Street
Telephone:	407-304-5560
Email:	andrew.pinkerton@psiusa.com

Send Invoice To:	
Company:	PSI
Attn:	Andrew Pinkerton
Address:	1748 33rd Street
Telephone:	407-304-5560
Email:	andrew.pinkerton@psiusa.com

Requested Turn Around Time		
Same Day	1-2 Day (24-48 hr)	3-5 Day
☐	☐	☒
Requested Date:		Standard TAT

Environmental Conditions						
	Fog	Rain	Wind	Snow	Clear	Temperature:
Light	☐	☐	☐	☐	☐	Inside Outside
Moderate	☐	☐	☐	☐	☐	/
Heavy	☐	☐	☐	☐	☐	Relative Humidity
Notes:						Inside Outside
						/

Sample Analysis	Code
Direct Exam	DE
Fungal Culture & Genus ID (non-speciation)	FC/G
Fungal Culture & Genus ID Speciation (top 3 species)	FC/G sp.
Bacteria w/Genus ID (3 most predominant)	BAC
Sewage Screen	SS
Legionella Culture	LC
Other (list)	Orh

Laboratory Use Only	
All Samples In Acceptable Condition:	☒ Y ☐ N
Comments:	
Shipping Charges Apply:	☐ Y ☒ N

Sample ID	Location Description	Sample Type Code	Total Volume/ Area	Sample Analysis Code	Notes:
A5-279	Unit 279	A	150L	DE	Building 26
A5-281	Unit 281	A	150L	DE	Building 26
A5-287	Unit 287	A	150L	DE	Building 27
A5-289	Unit 289	A	150L	DE	Building 27
A5-294	Unit 294	A	150L	DE	Building 28
A5-296	Unit 296	A	150L	DE	Building 28
A5-298	Unit 298	A	150L	DE	Building 28
A5-300	Unit 300	A	150L	DE	Building 28

Sample Type	Code
Air	A
Swab	S
Tape Lift	TL
Bulk/Dust	BD
Plate	P
Water	W
Other (list)	O

Relinquished by:	Date/Time	Received by:	Date/Time
<i>L.A. [Signature]</i>	12/4/15 1:00 PM	<i>[Signature]</i>	12/7/15 9:45 AM

Special Instructions / Comments:	
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SPORE TRAP REPORT

PSI, Inc.
1748 33rd Street
Orlando, FL 32839

Attn: Vicki Lew is

DATE		Work Order:	1512274
Reported:	12/16/15	Project Number:	06632676
Analyzed:	12/16/15	Project Name:	Ledic - Eureka Gardens Apts.
Received:	12/10/15		
Sampled:	12/7/15	Analyst:	JM

AIHA EMLAP #100373**TEST METHOD: PSI-WI-620-838**

LAB NUMBER:	001A			002A			003A		
Client ID:	AS-AM			AS-PM			AS-301		
Location:	Outside Maintenance Building			Outside Maintenance Building			Unit 301		
Comments:									
Detection Limit(spores/m ³):	7			7			7		
Hyphal Fragments	9	60		5	33		16	110	
Pollen	1	7		1	7		1	7	
Sample Description:	Allergenco D			Allergenco D			Allergenco D		
	raw ct.	spores/m ³	%	raw ct.	spores/m ³	%	raw ct.	spores/m ³	%
Cladosporium sp.	86	570	18.38	69	460	17.08	2	13	0.59
Ascospores	272	1800	58.12	246	1600	60.89	7	47	2.05
Basidiospores	54	360	11.54	38	250	9.41	18	120	5.28
Smuts/Myxomycetes	16	110	3.42	22	150	5.45	5	33	1.47
Peronospora/Oidium sp.									
Pen./Asp. Group	8	53	1.71	4	27	0.99	288	1900	84.46
Alternaria sp.				1	7	0.25			
Drechslera/Bipolaris	1	7	0.21	1	7	0.25			
Amerospores1									
Arthrinium sp.									
Curvularia sp.	2	13	0.43	1	7	0.25	6	40	1.76
Stachybotrys sp.									
Unknown/Brown2	5	33	1.07	3	20	0.74	2	13	0.59
Torula sp.									
Ulocladium sp.									
Chaetomium sp.									
Pithomyces sp.	1	7	0.21	1	7	0.25	5	33	1.47
Epicoccum sp.	1	7	0.21	1	7	0.25	1	7	0.29
Fusicladium									
Clear Brown2									
Cercospora sp.									
Rusts									
Nigrospora sp.	1	7	0.21	1	7	0.25	2	13	0.59
Ganoderma sp.	21	140	4.49	16	110	3.96	4	27	1.17
Pestalotia sp.							1	7	0.29
Spegazzinia sp.									
Background debris (1-5) ³	3			3			4		
Sample Volume (liters)	150			150			150		
TOTAL SPORES/M³	468	3,107	100	404	2,659	100	341	2,253	100

Total % may not equal 100 due to rounding.

SPORE TRAP REPORT

 PSI, Inc.
 1748 33rd Street
 Orlando, FL 32839

Attn: Vicki Lewis

DATE		Work Order:	1512274
Reported:	12/16/15	Project Number:	06632676
Analyzed:	12/16/15	Project Name:	Ledic - Eureka Gardens Apts.
Received:	12/10/15		
Sampled:	12/7/15	Analyst:	JM

AIHA EMLAP #100373
TEST METHOD: PSI-WI-620-838

LAB NUMBER:	004A			005A			006A		
Client ID:	AS-302			AS-303			AS-304		
Location:	Unit 302			Unit 303			Unit 304		
Comments:									
Detection Limit(spores/m ³):	7			7			7		
Hyphal Fragments	10	67		6	40		5	33	
Pollen	1	7		1	7				
Sample Description:	Allergenco D			Allergenco D			Allergenco D		
	raw ct.	spores/m ³	%	raw ct.	spores/m ³	%	raw ct.	spores/m ³	%
Cladosporium sp.	8	53	2.08	12	80	1.49	6	40	13.95
Ascospores	5	33	1.30	4	27	0.50	18	120	41.86
Basidiospores	3	20	0.78	2	13	0.25	4	27	9.30
Smuts/Myxomycetes	2	13	0.52	3	20	0.37	1	7	2.33
Peronospora/Oidium sp.									
Pen./Asp. Group	356	2400	92.71	770	5100	95.65	4	27	9.30
Alternaria sp.				1	7	0.12			
Drechslera/Bipolaris	1	7	0.26	2	13	0.25	1	7	2.33
Amerospores1									
Arthrinium sp.									
Curvularia sp.	2	13	0.52	2	13	0.25	5	33	11.63
Stachybotrys sp.				1	7	0.12			
Unknown/Brown2	3	20	0.78	4	27	0.50	2	13	4.65
Torula sp.									
Ulocladium sp.									
Chaetomium sp.									
Pithomyces sp.	1	7	0.26	1	7	0.12			
Epicoccum sp.									
Fusicladium									
Clear Brown2									
Cercospora sp.									
Rusts									
Nigrospora sp.	1	7	0.26						
Ganoderma sp.	2	13	0.52	2	13	0.25	2	13	4.65
Pestalotia sp.									
Spegazzinia sp.				1	7	0.12			
Background debris (1-5) ³	4			4			3		
Sample Volume (liters)	150			150			150		
TOTAL SPORES/M³	384	2,586	100	805	5,334	100	43	287	100

Total % may not equal 100 due to rounding.

SPORE TRAP REPORT

PSI, Inc.
1748 33rd Street
Orlando, FL 32839

Attn: Vicki Lewis

DATE		Work Order:	1512274
Reported:	12/16/15	Project Number:	06632676
Analyzed:	12/16/15	Project Name:	Ledic - Eureka Gardens Apts.
Received:	12/10/15		
Sampled:	12/7/15	Analyst:	JM

AIHA EMLAP #100373**TEST METHOD: PSI-WI-620-838**

LAB NUMBER:	007A			008A			009A		
Client ID:	AS-305			AS-306			AS-307		
Location:	Unit 307			Unit 306			Unit 307		
Comments:									
Detection Limit(spores/m ³):	7			7			7		
Hyphal Fragments	39	260		5	33		3	20	
Pollen	6	40							
Sample Description:	Allergenco D			Allergenco D			Allergenco D		
	raw ct.	spores/m ³	%	raw ct.	spores/m ³	%	raw ct.	spores/m ³	%
Cladosporium sp.	14	93	10.85	6	40	4.69	2	13	5.26
Ascospores	3	20	2.33	84	560	65.63	28	190	73.68
Basidiospores	1	7	0.78	19	130	14.84	3	20	7.89
Smuts/Myxomycetes	16	110	12.40	13	87	10.16	1	7	2.63
Peronospora/Oidium sp.									
Pen./Asp. Group	28	190	21.71	4	27	3.13			
Alternaria sp.									
Drechslera/Bipolaris	8	53	6.20				1	7	2.63
Amerospores1									
Arthrinium sp.									
Curvularia sp.	17	110	13.18				1	7	2.63
Stachybotrys sp.									
Unknown/Brown2	3	20	2.33	2	13	1.56			
Torula sp.									
Ulocladium sp.									
Chaetomium sp.	32	210	24.81						
Pithomyces sp.	3	20	2.33						
Epicoccum sp.	1	7	0.78						
Fusicladium									
Clear Brown2									
Cercospora sp.									
Rusts									
Nigrospora sp.									
Ganoderma sp.	2	13	1.55				1	7	2.63
Pestalotia sp.							1	7	2.63
Spegazzinia sp.	1	7	0.78						
Background debris (1-5) ³	4			3			3		
Sample Volume (liters)	150			150			150		
TOTAL SPORES/M³	129	860	100	128	857	100	38	258	100

Total % may not equal 100 due to rounding.

SPORE TRAP REPORT

PSI, Inc.
1748 33rd Street
Orlando, FL 32839

Attn: Vicki Lew is

DATE		Work Order:	1512274
Reported:	12/16/15	Project Number:	06632676
Analyzed:	12/16/15	Project Name:	Ledic - Eureka Gardens Apts.
Received:	12/10/15		
Sampled:	12/7/15	Analyst:	JM

AIHA EMLAP #100373**TEST METHOD: PSI-WI-620-838**

LAB NUMBER:	010A			011A			012A		
Client ID:	AS-308			AS-309			AS-310		
Location:	Unit 308			Unit 309			Unit 310		
Comments:									
Detection Limit(spores/m ³):	7			7			7		
Hyphal Fragments	4	27		19	130		12	80	
Pollen				3	20		3	20	
Sample Description:	Allergenco D			Allergenco D			Allergenco D		
	raw ct.	spores/m ³	%	raw ct.	spores/m ³	%	raw ct.	spores/m ³	%
Cladosporium sp.	18	120	1.36	35	230	21.08	26	170	40.00
Ascospores	5	33	0.38	6	40	3.61	8	53	12.31
Basidiospores	6	40	0.45	2	13	1.20	1	7	1.54
Smuts/Myxomycetes	2	13	0.15	2	13	1.20	4	27	6.15
Peronospora/Oidium sp.									
Pen./Asp. Group	1272	8500	95.78	24	160	14.46	8	53	12.31
Alternaria sp.							1	7	1.54
Drechslera/Bipolaris	1	7	0.08	12	80	7.23	3	20	4.62
Amerospores1									
Arthrinium sp.									
Curvularia sp.	17	110	1.28	58	390	34.94	11	73	16.92
Stachybotrys sp.									
Unknown/Brown2	3	20	0.23	3	20	1.81	2	13	3.08
Torula sp.									
Ulocladium sp.				1	7	0.60			
Chaetomium sp.									
Pithomyces sp.	1	7	0.08	17	110	10.24	1	7	1.54
Epicoccum sp.									
Fusicladium									
Clear Brown2									
Cercospora sp.				1	7	0.60			
Rusts									
Nigrospora sp.									
Ganoderma sp.	2	13	0.15	3	20	1.81			
Pestalotia sp.				2	13	1.20			
Spegazzinia sp.	1	7	0.08						
Background debris (1-5) ³	4			4			4		
Sample Volume (liters)	150			150			150		
TOTAL SPORES/M³	1328	8,870	100	166	1,103	100	65	430	100

Total % may not equal 100 due to rounding.

SPORE TRAP REPORT

PSI, Inc.
1748 33rd Street
Orlando, FL 32839

Attn: Vicki Lew is

DATE		Work Order:	1512274
Reported:	12/16/15	Project Number:	06632676
Analyzed:	12/16/15	Project Name:	Ledic - Eureka Gardens Apts.
Received:	12/10/15		
Sampled:	12/7/15	Analyst:	JM

AIHA EMLAP #100373**TEST METHOD: PSI-WI-620-838**

LAB NUMBER:	013A			014A			015A		
Client ID:	AS-311			AS-312			AS-313		
Location:	Unit 311			Unit 312			Unit 313		
Comments:							Please see last page		
Detection Limit(spores/m ³):	7			7			7		
Hyphal Fragments	29	190		5	33		46	310	
Pollen							3	20	
Sample Description:	Allergenco D			Allergenco D			Allergenco D		
	raw ct.	spores/m ³	%	raw ct.	spores/m ³	%	raw ct.	spores/m ³	%
Cladosporium sp.	16	110	13.68	2	13	13.33	52	350	1.70
Ascospores	8	53	6.84	1	7	6.67	8	53	0.26
Basidiospores	1	7	0.85	2	13	13.33	3	20	0.10
Smuts/Myxomycetes	2	13	1.71	1	7	6.67	2	13	0.07
Peronospora/Oidium sp.									
Pen./Asp. Group	6	40	5.13				2896	19000	94.64
Alternaria sp.				1	7	6.67	1	7	0.03
Drechslera/Bipolaris	12	80	10.26	1	7	6.67	4	27	0.13
Amerospores1									
Arthriniun sp.									
Curvularia sp.	57	380	48.72	4	27	26.67	9	60	0.29
Stachybotrys sp.									
Unknown/Brown2	2	13	1.71	1	7	6.67	5	33	0.16
Torula sp.									
Ulocladium sp.									
Chaetomium sp.							57	380	1.86
Pithomyces sp.	3	20	2.56				6	40	0.20
Epicoccum sp.	2	13	1.71				2	13	0.07
Fusicladium									
Clear Brown2									
Cercospora sp.	1	7	0.85						
Rusts									
Nigrospora sp.									
Ganoderma sp.	4	27	3.42	2	13	13.33	13	87	0.42
Pestalotia sp.	2	13	1.71				1	7	0.03
Spegazzinia sp.	1	7	0.85				1	7	0.03
Background debris (1-5) ³	4			3			4		
Sample Volume (liters)	150			150			150		
TOTAL SPORES/M³	117	783	100	15	101	100	3060	20,097	100

Total % may not equal 100 due to rounding.

SPORE TRAP REPORT

PSI, Inc.
1748 33rd Street
Orlando, FL 32839

Attn: Vicki Lew is

DATE		Work Order:	1512274
Reported:	12/16/15	Project Number:	06632676
Analyzed:	12/16/15	Project Name:	Ledic - Eureka Gardens Apts.
Received:	12/10/15		
Sampled:	12/7/15	Analyst:	JM

AIHA EMLAP #100373

TEST METHOD: PSI-WI-620-838

LAB NUMBER:	016A			017A			018A		
Client ID:	AS-314			AS-315			AS-316		
Location:	Unit 314			Unit 315			Unit 316		
Comments:									
Detection Limit(spores/m ³):	7			7			7		
Hyphal Fragments	9	60		11	73		13	87	
Pollen							2	13	
Sample Description:	Allergenco D			Allergenco D			Allergenco D		
	raw ct.	spores/m ³	%	raw ct.	spores/m ³	%	raw ct.	spores/m ³	%
Cladosporium sp.	22	150	12.43	42	280	50.60	28	190	14.81
Ascospores	36	240	20.34	6	40	7.23	54	360	28.57
Basidiospores	4	27	2.26	3	20	3.61	9	60	4.76
Smuts/Myxomycetes	2	13	1.13	3	20	3.61	3	20	1.59
Peronospora/Oidium sp.									
Pen./Asp. Group	108	720	61.02	18	120	21.69	82	550	43.39
Alternaria sp.							1	7	0.53
Drechslera/Bipolaris									
Amerospores1									
Arthrinium sp.									
Curvularia sp.	2	13	1.13	2	13	2.41	1	7	0.53
Stachybotrys sp.							5	33	2.65
Unknown/Brown2	1	7	0.56	3	20	3.61	2	13	1.06
Torula sp.									
Ulocladium sp.									
Chaetomium sp.				1	7	1.20	1	7	0.53
Pithomyces sp.	2	13	1.13	2	13	2.41			
Epicoccum sp.									
Fusicladium									
Clear Brown2									
Cercospora sp.									
Rusts									
Nigrospora sp.							1	7	0.53
Ganoderma sp.				2	13	2.41	1	7	0.53
Pestalotia sp.				1	7	1.20	1	7	0.53
Spegazzinia sp.									
Background debris (1-5) ³	3			3			4		
Sample Volume (liters)	150			150			150		
TOTAL SPORES/M³	177	1,183	100	83	553	100	189	1,268	100

Total % may not equal 100 due to rounding.

SPORE TRAP REPORT

PSI, Inc.
1748 33rd Street
Orlando, FL 32839

Attn: Vicki Lew is

DATE		Work Order:	1512274
Reported:	12/16/15	Project Number:	06632676
Analyzed:	12/16/15	Project Name:	Ledic - Eureka Gardens Apts.
Received:	12/10/15		
Sampled:	12/7/15	Analyst:	JM

AIHA EMLAP #100373**TEST METHOD: PSI-WI-620-838**

LAB NUMBER:	019A			020A			021A		
Client ID:	AS-317			AS-318			AS-319		
Location:	Unit 317			Unit 318			Unit 319		
Comments:									
Detection Limit(spores/m ³):	7			7			7		
Hyphal Fragments	6	40		19	130		7	47	
Pollen				1	7		1	7	
Sample Description:	Allergenco D			Allergenco D			Allergenco D		
	raw ct.	spores/m ³	%	raw ct.	spores/m ³	%	raw ct.	spores/m ³	%
Cladosporium sp.	5	33	19.23	6	40	9.09	18	120	8.49
Ascospores	3	20	11.54	2	13	3.03	6	40	2.83
Basidiospores	3	20	11.54				2	13	0.94
Smuts/Myxomycetes	1	7	3.85	2	13	3.03	3	20	1.42
Peronospora/Oidium sp.									
Pen./Asp. Group	4	27	15.38				164	1100	77.36
Alternaria sp.									
Drechslera/Bipolaris				4	27	6.06	3	20	1.42
Amerospores1									
Arthrinium sp.									
Curvularia sp.	6	40	23.08	36	240	54.55	6	40	2.83
Stachybotrys sp.									
Unknown/Brown2	2	13	7.69	2	13	3.03	2	13	0.94
Torula sp.									
Ulocladium sp.									
Chaetomium sp.				2	13	3.03			
Pithomyces sp.	1	7	3.85	1	7	1.52	6	40	2.83
Epicoccum sp.				1	7	1.52			
Fusicladium									
Clear Brown2									
Cercospora sp.									
Rusts									
Nigrospora sp.				2	13	3.03			
Ganoderma sp.				6	40	9.09	2	13	0.94
Pestalotia sp.	1	7	3.85	2	13	3.03			
Spegazzinia sp.									
Background debris (1-5) ³	4			4			4		
Sample Volume (liters)	150			150			150		
TOTAL SPORES/M³	26	174	100	66	439	100	212	1,419	100

Total % may not equal 100 due to rounding.

SPORE TRAP REPORT

PSI, Inc.
1748 33rd Street
Orlando, FL 32839

Attn: Vicki Lewis

DATE		Work Order:	1512274
Reported:	12/16/15	Project Number:	06632676
Analyzed:	12/16/15	Project Name:	Ledic - Eureka Gardens Apts.
Received:	12/10/15		
Sampled:	12/7/15	Analyst:	JM

AIHA EMLAP #100373**TEST METHOD: PSI-WI-620-838**

LAB NUMBER:	022A			023A			024A		
Client ID:	AS-320			AS-321			AS-322		
Location:	Unit 320			Unit 321			Unit 322		
Comments:									
Detection Limit(spores/m ³):	7			7			7		
Hyphal Fragments	4	27		5	33		5	33	
Pollen	1	7		1	7		1	7	
Sample Description:	Allergenco D			Allergenco D			Allergenco D		
	raw ct.	spores/m ³	%	raw ct.	spores/m ³	%	raw ct.	spores/m ³	%
Cladosporium sp.	29	190	50.88	18	120	34.62	27	180	58.70
Ascospores	6	40	10.53	6	40	11.54	4	27	8.70
Basidiospores	2	13	3.51	1	7	1.92	2	13	4.35
Smuts/Myxomycetes	2	13	3.51	4	27	7.69			
Peronospora/Oidium sp.									
Pen./Asp. Group	9	60	15.79	10	67	19.23	6	40	13.04
Alternaria sp.				1	7	1.92			
Drechslera/Bipolaris	1	7	1.75	1	7	1.92	1	7	2.17
Amerospores1									
Arthrarium sp.									
Curvularia sp.				1	7	1.92	1	7	2.17
Stachybotrys sp.	1	7	1.75						
Unknown/Brown2	3	20	5.26				3	20	6.52
Torula sp.									
Ulocladium sp.				1	7	1.92			
Chaetomium sp.				2	13	3.85			
Pithomyces sp.	1	7	1.75	3	20	5.77	1	7	2.17
Epicoccum sp.									
Fusicladium									
Clear Brown2									
Cercospora sp.				1	7	1.92			
Rusts									
Nigrospora sp.				1	7	1.92			
Ganoderma sp.	2	13	3.51	2	13	3.85	1	7	2.17
Pestalotia sp.	1	7	1.75						
Spegazzinia sp.									
Background debris (1-5) ³	4			4			4		
Sample Volume (liters)	150			150			150		
TOTAL SPORES/M³	57	377	100	52	349	100	46	308	100

Total % may not equal 100 due to rounding.

SPORE TRAP REPORT

PSI, Inc.
1748 33rd Street
Orlando, FL 32839

Attn: Vicki Lew is

DATE		Work Order:	1512274
Reported:	12/16/15	Project Number:	06632676
Analyzed:	12/16/15	Project Name:	Ledic - Eureka Gardens Apts.
Received:	12/10/15		
Sampled:	12/7/15	Analyst:	JM

AIHA EMLAP #100373

TEST METHOD: PSI-WI-620-838

LAB NUMBER:	025A			026A		
Client ID:	AS-323			AS-324		
Location:	Unit 323			Unit 324		
Comments:						
Detection Limit(spores/m ³):	7			7		
Hyphal Fragments	6	40		6	40	
Pollen	2	13				
Sample Description:	Allergenco D			Allergenco D		
	raw ct.	spores/m ³	%	raw ct.	spores/m ³	%
Cladosporium sp.	37	250	31.09	34	230	25.37
Ascospores	10	67	8.40	7	47	5.22
Basidiospores	3	20	2.52	5	33	3.73
Smuts/Myxomycetes	4	27	3.36	2	13	1.49
Peronospora/Oidium sp.						
Pen./Asp. Group	12	80	10.08	67	450	50.00
Alternaria sp.	1	7	0.84	1	7	0.75
Drechslera/Bipolaris	3	20	2.52	2	13	1.49
Amerospores1						
Arthriniun sp.						
Curvularia sp.	33	220	27.73	8	53	5.97
Stachybotrys sp.						
Unknown/Brown2	5	33	4.20	2	13	1.49
Torula sp.						
Ulocladium sp.						
Chaetomium sp.						
Pithomyces sp.	2	13	1.68	1	7	0.75
Epicoccum sp.	1	7	0.84	1	7	0.75
Fusicladium						
Clear Brown2						
Cercospora sp.						
Rusts						
Nigrospora sp.				1	7	0.75
Ganoderma sp.	8	53	6.72	2	13	1.49
Pestalotia sp.				1	7	0.75
Spegazzinia sp.						
Background debris (1-5) ³	4			3		
Sample Volume (liters)	150			150		
TOTAL SPORES/M³	119	797	100	134	900	100

Total % may not equal 100 due to rounding.

SPORE TRAP REPORT

PSI, Inc. 1748 33rd Street Orlando, FL 32839 Attn: Vicki Lew is	DATE		Work Order:	1512274
	Reported:	12/16/15	Project Number:	06632676
	Analyzed:	12/16/15	Project Name:	Ledic - Eureka Gardens Apts.
	Received:	12/10/15	Analyst:	JM
	Sampled:	12/7/15		

Specific Sample Comments:

015A: **Spore count may be underestimated due to large amount of particulate matter.**

General Report Comments:

1 = Amerospores are spores not divided into parts by septa.

2 = Colorless, Unknown/brown, clear brown are spores without a distinctive morphology on spore traps and non-viable surface samples.

3 = Background debris is the amount of particulate matter present on the slide and is graded from 1-5 with 1 being very little, while a debris rating of 5 is unreadable.

The higher the rating the more likelihood spores may be underestimated.

A rating of 4 should be interpreted as minimal counts and may actually be higher than reported.

The reporting limit is one spore/item adjusted for volume.

Results relate only to items tested. Results are not corrected for blank data.

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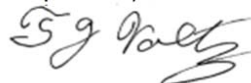
Samples will be disposed of within thirty (30) days unless notified in writing by the client.

Results based on volume measurement provided by the client.

Disclaimer: The laboratory is not responsible for interpretation of test results or for methods used during sampling.

All samples were in acceptable condition unless noted.

Respectfully submitted, PSI, Inc.



Tim Voltz, Approved Signatory

CHAIN OF CUSTODY - MOLD

1512274(3)

Project Information	
Project Name:	Ledic - Eureka Garden Apartments
Project No:	06632678
PO Number:	
Sample Date:	12/7/15



IH Laboratory
850 Poplar Street
Pittsburgh, PA 15220
412-922-4001 ext. 228/313

Send Results To:	
Company:	PSI, Inc.
Attn:	Andrew Pinkerton
Address:	1748 33rd Street
Telephone:	407-467-0405
Email:	andrew.pinkerton@psiusa.com

Send Invoice To:	
Company:	PSI,
Attn:	Andrew Pinkerton
Address:	1748 33rd Street
Telephone:	407-304-5580
Email:	andrew.pinkerton@psiusa.com

Requested Turn Around Time		
Same Day	1-2 Day (24-48 hr)	3-5 Day
☐	☐	☒
Requested Date: Standard TAT		
Laboratory Use Only Y N		
All Samples in Acceptable Condition: ☒		
Comments:		
Shipping Charges Apply: ☒		

Environmental Conditions						
	Fog	Rain	Wind	Snow	Clear	Temperature:
Light	☐	☐	☐	☐	☒	Inside Outside
Moderate	☐	☐	☐	☐	☐	/
Heavy	☐	☐	☐	☐	☐	Relative Humidity
Notes:						Inside Outside
						/

Sample Analysis	Code
Direct Exam	DE
Fungal Culture & Genus ID (non-speciation)	FC/G
Fungal Culture & Genus ID Speciation (top 3 species)	FC/G sp.
Bacteria w/Genus ID (3 most predominant)	BAC
Sewage Screen	SS
Legionella Culture	LC
Other (list)	Oth

Sample ID	Location Description	Sample Type Code	Total Volume/ Area	Sample Analysis Code	Notes:
AS-AM	outside maintenance Building	A	150L	DE	
AS-PM	outside maintenance Building	A	150L	DE	
AS-301	Unit 301	A	150L	DE	Building 28
AS-302	Unit 302	A	150L	DE	
AS-303	Unit 303	A	150L	DE	
AS-304	Unit 304	A	150L	DE	
AS-305	Unit 305	A	150L	DE	
AS-306	Unit 306	A	150L	DE	Building 29
AS-307	Unit 307	A	150L	DE	
AS-308	Unit 308	A	150L	DE	

Sample Type	Code
Air	A
Swab	S
Tape Lift	TL
Bulk/Dust	BD
Plate	P
Water	W
Other (list)	O

Relinquished by:	Date/Time	Received by:	Date/Time
<i>[Signature]</i>	12/7/15 17:15	<i>[Signature]</i>	12/14/15 9:00

Special Instructions / Comments:

CHAIN OF CUSTODY - MOLD

1512274

Project Information	
Project Name:	Ledic - Eureka Garden Apartments
Project No:	06832678
PO Number:	
Sample Date:	12/7/15



IH Laboratory
850 Poplar Street
Pittsburgh, PA 15220
412-922-4001 ext. 228/313

Send Results To:	
Company:	PSI, Inc.
Attn:	Andrew Pinkerton
Address:	1748 33rd Street
Telephone:	407-467-0405
Email:	andrew.pinkerton@psiusa.com

Send Invoice To:	
Company:	PSI
Attn:	Andrew Pinkerton
Address:	1748 33rd Street
Telephone:	407-304-5580
Email:	andrew.pinkerton@psiusa.com

Requested Turn Around Time		
Same Day	1-2 Day (24-48 hr)	3-5 Day
☐	☐	☒
Requested Date:		Standard TAT
Laboratory Use Only Y N		
All Samples in Acceptable Condition:		☒
Comments:		
Shipping Charges Apply:		☒

Environmental Conditions						
	Fog	Rain	Wind	Snow	Clear	Temperature:
Light	☐	☐	☐	☐	☒	Inside Outside
Moderate	☐	☐	☐	☐	☐	/
Heavy	☐	☐	☐	☐	☐	Relative Humidity
Notes:						Inside Outside
						/

Sample Analysis	Code
Direct Exam	DE
Fungal Culture & Genus ID (non-speciation)	FC/G
Fungal Culture & Genus ID Speciation (top 3 species)	FC/G sp.
Bacteria w/Genus ID (3 most predominant)	BAC
Sewage Screen	SS
Legionella Culture	LC
Other (list)	Oth

Sample ID	Location Description	Sample Type Code	Total Volume/ Area	Sample Analysis Code	Notes:
AS-309	Unit 309	A	150L	DE	Building 29
AS-310	Unit 310	A	150L	DE	
AS-311	Unit 311	A	150L	DE	
AS-312	Unit 312	A	150L	DE	
AS-313	Unit 313	A	150L	DE	
AS-314	Unit 314	A	150L	DE	
AS-315	Unit 315	A	150L	DE	
AS-316	Unit 316	A	150L	DE	
AS-317	Unit 317	A	150L	DE	
AS-318	Unit 318	A	150L	DE	
					Building 30

Sample Type	Code
Air	A
Swab	S
Tape Lift	TL
Bulk/Dust	BD
Plate	P
Water	W
Other (list)	O

Relinquished by:	Date/Time	Received by:	Date/Time
<i>[Signature]</i>	12/14/15 07:15	<i>[Signature]</i>	12/14/15 9:00

Special Instructions / Comments:	
----------------------------------	--

CHAIN OF CUSTODY - MOLD

1512274

Project Information	
Project Name:	Ledic - Eureka Garden Apartments
Project No:	06832676
PO Number:	
Sample Date:	12/7/15



IH Laboratory
850 Poplar Street
Pittsburgh, PA 15220
412-922-4001 ext. 228/313

Send Results To:	
Company:	PSI, Inc.
Attn:	Andrew Pinkerton
Address:	1748 33rd Street
Telephone:	407-467-0405
Email:	andrew.pinkerton@psiusa.com

Send Invoice To:	
Company:	PSI
Attn:	Andrew Pinkerton
Address:	1748 33rd Street
Telephone:	407-304-5580
Email:	andrew.pinkerton@psiusa.com

Requested Turn Around Time		
Same Day	1-2 Day (24-48 hr)	3-5 Day
☐	☐	☒
Requested Date: Standard TAT		
Laboratory Use Only Y N		
All Samples In Acceptable Condition: ☒		
Comments:		
Shipping Charges Apply: ☒		

Environmental Conditions						
	Fog	Rain	Wind	Snow	Clear	Temperature:
Light	☐	☐	☐	☐	☒	Inside Outside
Moderate	☐	☐	☐	☐	☐	/
Heavy	☐	☐	☐	☐	☐	Relative Humidity
Notes:						Inside Outside
						/

Sample Analysis	Code
Direct Exam	DE
Fungal Culture & Genus ID (non-speciation)	FC/G
Fungal Culture & Genus ID Speciation (top 3 species)	FC/G sp.
Bacteria w/Genus ID (3 most predominant)	BAC
Sewage Screen	SS
Legionella Culture	LC
Other (list)	Och

Sample ID	Location Description	Sample Type Code	Total Volume/ Area	Sample Analysis Code	Notes:	Sample Type	Code
AS-319	Unit 319	A	150L	DE	Building 30 I	Air	A
AS-320	Unit 320	A	150L	DE		Swab	S
AS-321	Unit 321	A	150L	DE		Tap/Lift	TL
AS-322	Unit 322	A	150L	DE		Bulk/Dust	BD
AS-323	Unit 323	A	150L	DE		Plate	P
AS-324	Unit 324	A	150L	DE		Water	W
						Other (list)	O

Relinquished by:	Date/Time	Received by:	Date/Time
<i>[Signature]</i>	12/7/15 12:15	<i>[Signature]</i>	12/6/15 9:00

Special Instructions / Comments:	
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SPORE TRAP REPORT

PSI, Inc.
1748 33rd Street
Orlando, FL 32839

Attn: Vicki Lew is

DATE		Work Order:	1512271
Reported:	12/11/15	Project Number:	06632676
Analyzed:	12/11/15	Project Name:	Ledic - Eureka Gardens Apts.
Received:	12/10/15		
Sampled:	12/8/15	Analyst:	TV

AIHA EMLAP #100373**TEST METHOD: PSI-WI-620-838**

LAB NUMBER:	001A			002A			003A		
Client ID:	AS-AM			AS-PM			AS-325		
Location:	Outside Maintenance Building			Outside Maintenance Building			Unit 325		
Comments:									
Detection Limit(spores/m ³):	7			7			7		
Hyphal Fragments	25	170		11	73		27	180	
Pollen	1	7					1	7	
Sample Description:	Allergenco D			Allergenco D			Allergenco D		
	raw ct.	spores/m ³	%	raw ct.	spores/m ³	%	raw ct.	spores/m ³	%
Cladosporium sp.	79	530	28.01	27	180	11.84	16	110	12.90
Ascospores	97	650	34.40	142	950	62.28	13	87	10.48
Basidiospores	45	300	15.96	23	150	10.09	11	73	8.87
Smuts/Myxomycetes	20	130	7.09	10	67	4.39	7	47	5.65
Peronospora/Oidium sp.									
Pen./Asp. Group	20	130	7.09	20	130	8.77	57	380	45.97
Alternaria sp.							1	7	0.81
Drechslera/Bipolaris	1	7	0.35				2	13	1.61
Amerospores1									
Arthrini sp.									
Curvularia sp.	5	33	1.77				6	40	4.84
Stachybotrys sp.							2	13	1.61
Unknown/Brown2	1	7	0.35	1	7	0.44	3	20	2.42
Torula sp.	1	7	0.35	1	7	0.44			
Ulocladium sp.									
Chaetomium sp.									
Pithomyces sp.							2	13	1.61
Epicoccum sp.									
Fusicladium									
Clear Brown2									
Cercospora sp.									
Rusts									
Nigrospora sp.	6	40	2.13	1	7	0.44			
Ganoderma sp.	7	47	2.48	2	13	0.88	3	20	2.42
Pestalotia sp.							1	7	0.81
Spegazzinia sp.				1	7	0.44			
Background debris (1-5) ³	4			3			4		
Sample Volume (liters)	150			150			150		
TOTAL SPORES/M³	282	1,881	100	228	1,518	100	124	830	100

Total % may not equal 100 due to rounding.

SPORE TRAP REPORT

PSI, Inc.
1748 33rd Street
Orlando, FL 32839

Attn: Vicki Lewis

DATE		Work Order:	1512271
Reported:	12/11/15	Project Number:	06632676
Analyzed:	12/11/15	Project Name:	Ledic - Eureka Gardens Apts.
Received:	12/10/15		
Sampled:	12/8/15	Analyst:	TV

AIHA EMLAP #100373**TEST METHOD: PSI-WI-620-838**

LAB NUMBER:	004A			005A			006A		
Client ID:	AS-326			AS-327			AS-328		
Location:	Unit 326			Unit 327			Unit 328		
Comments:	Please see last page								
Detection Limit(spores/m ³):	7			7			7		
Hyphal Fragments	51	340		6	40		13	87	
Pollen	2	13		1	7				
Sample Description:	Allergenco D			Allergenco D			Allergenco D		
	raw ct.	spores/m ³	%	raw ct.	spores/m ³	%	raw ct.	spores/m ³	%
Cladosporium sp.	10	67	3.66	3	20	17.65	10	67	38.46
Ascospores	6	40	2.20	1	7	5.88	7	47	26.92
Basidiospores	5	33	1.83	4	27	23.53	1	7	3.85
Smuts/Myxomycetes	11	73	4.03				3	20	11.54
Peronospora/Oidium sp.									
Pen./Asp. Group	192	1300	70.33	2	13	11.76	3	20	11.54
Alternaria sp.	2	13	0.73	1	7	5.88			
Drechslera/Bipolaris	1	7	0.37						
Amerospores1									
Arthriniun sp.									
Curvularia sp.	27	180	9.89	1	7	5.88			
Stachybotrys sp.	5	33	1.83	1	7	5.88			
Unknown/Brown2	4	27	1.47	2	13	11.76	1	7	3.85
Torula sp.	1	7	0.37						
Ulocladium sp.	1	7	0.37						
Chaetomium sp.	2	13	0.73	1	7	5.88			
Pithomyces sp.	2	13	0.73						
Epicoccum sp.									
Fusicladium									
Clear Brown2									
Cercospora sp.									
Rusts				1	7	5.88			
Nigrospora sp.	2	13	0.73				1	7	3.85
Ganoderma sp.	1	7	0.37						
Pestalotia sp.									
Spegazzinia sp.	1	7	0.37						
Background debris (1-5) ³	4			3			3		
Sample Volume (liters)	150			150			150		
TOTAL SPORES/M³	273	1,840	100	17	115	100	26	175	100

Total % may not equal 100 due to rounding.

SPORE TRAP REPORT

PSI, Inc.
1748 33rd Street
Orlando, FL 32839

Attn: Vicki Lew is

DATE		Work Order:	1512271
Reported:	12/11/15	Project Number:	06632676
Analyzed:	12/11/15	Project Name:	Ledic - Eureka Gardens Apts.
Received:	12/10/15		
Sampled:	12/8/15	Analyst:	TV

AIHA EMLAP #100373**TEST METHOD: PSI-WI-620-838**

LAB NUMBER:	007A			008A			009A		
Client ID:	AS-329			AS-330			AS-331		
Location:	Unit 329			Unit 330			Unit 331		
Comments:									
Detection Limit(spores/m ³):	7			7			7		
Hyphal Fragments	51	340		35	230		83	550	
Pollen	3	20		1	7				
Sample Description:	Allergenco D			Allergenco D			Allergenco D		
	raw ct.	spores/m ³	%	raw ct.	spores/m ³	%	raw ct.	spores/m ³	%
Cladosporium sp.	23	150	7.44	40	270	35.71	24	160	24.00
Ascospores	14	93	4.53	10	67	8.93	19	130	19.00
Basidiospores	5	33	1.62	9	60	8.04	1	7	1.00
Smuts/Myxomycetes	16	110	5.18	7	47	6.25	8	53	8.00
Peronospora/Oidium sp.									
Pen./Asp. Group	222	1500	71.84	19	130	16.96	15	100	15.00
Alternaria sp.							1	7	1.00
Drechslera/Bipolaris	1	7	0.32	1	7	0.89	2	13	2.00
Amerospores1									
Arthriniun sp.									
Curvularia sp.	13	87	4.21	13	87	11.61	21	140	21.00
Stachybotrys sp.	1	7	0.32						
Unknown/Brown2	2	13	0.65	1	7	0.89	2	13	2.00
Torula sp.									
Ulocladium sp.									
Chaetomium sp.				2	13	1.79			
Pithomyces sp.	10	67	3.24	1	7	0.89	2	13	2.00
Epicoccum sp.									
Fusicladium									
Clear Brown2									
Cercospora sp.									
Rusts				4	27	3.57			
Nigrospora sp.				1	7	0.89	1	7	1.00
Ganoderma sp.	1	7	0.32	4	27	3.57	3	20	3.00
Pestalotia sp.	1	7	0.32				1	7	1.00
Spegazzinia sp.									
Background debris (1-5) ³	4			4			4		
Sample Volume (liters)	150			150			150		
TOTAL SPORES/M³	309	2,081	100	112	756	100	100	670	100

Total % may not equal 100 due to rounding.

SPORE TRAP REPORT

PSI, Inc.
1748 33rd Street
Orlando, FL 32839

Attn: Vicki Lew is

DATE		Work Order:	1512271
Reported:	12/11/15	Project Number:	06632676
Analyzed:	12/11/15	Project Name:	Ledic - Eureka Gardens Apts.
Received:	12/10/15		
Sampled:	12/8/15	Analyst:	TV

AIHA EMLAP #100373**TEST METHOD: PSI-WI-620-838**

LAB NUMBER:	010A			011A			012A		
Client ID:	AS-332			AS-333			AS-335		
Location:	Unit 332			Unit 333			Unit 335		
Comments:									
Detection Limit(spores/m ³):	7			7			7		
Hyphal Fragments	5	33		3	20		2	13	
Pollen									
Sample Description:	Allergenco D			Allergenco D			Allergenco D		
	raw ct.	spores/m ³	%	raw ct.	spores/m ³	%	raw ct.	spores/m ³	%
Cladosporium sp.	12	80	32.43	2	13	6.90	4	27	0.80
Ascospores	6	40	16.22	4	27	13.79	480	3200	96.58
Basidiospores	2	13	5.41	3	20	10.34	3	20	0.60
Smuts/Myxomycetes	3	20	8.11	4	27	13.79	2	13	0.40
Peronospora/Oidium sp.									
Pen./Asp. Group	11	73	29.73	8	53	27.59	4	27	0.80
Alternaria sp.				1	7	3.45			
Drechslera/Bipolaris				2	13	6.90			
Amerospores1									
Arthrinium sp.									
Curvularia sp.	1	7	2.70	2	13	6.90			
Stachybotrys sp.									
Unknown/Brown2				2	13	6.90	2	13	0.40
Torula sp.									
Ulocladium sp.									
Chaetomium sp.	2	13	5.41						
Pithomyces sp.							1	7	0.20
Epicoccum sp.									
Fusicladium									
Clear Brown2									
Cercospora sp.									
Rusts									
Nigrospora sp.							1	7	0.20
Ganoderma sp.									
Pestalotia sp.				1	7	3.45			
Spegazzinia sp.									
Background debris (1-5) ³	3			4			3		
Sample Volume (liters)	150			150			150		
TOTAL SPORES/M³	37	246	100	29	193	100	497	3,314	100

Total % may not equal 100 due to rounding.

SPORE TRAP REPORT

PSI, Inc.
1748 33rd Street
Orlando, FL 32839

Attn: Vicki Lew is

DATE		Work Order:	1512271
Reported:	12/11/15	Project Number:	06632676
Analyzed:	12/11/15	Project Name:	Ledic - Eureka Gardens Apts.
Received:	12/10/15		
Sampled:	12/8/15	Analyst:	TV

AIHA EMLAP #100373**TEST METHOD: PSI-WI-620-838**

LAB NUMBER:	013A			014A			015A		
Client ID:	AS-336			AS-337			AS-339		
Location:	Unit 336			Unit 337			Unit 339		
Comments:	Please see last page						Please see last page		
Detection Limit(spores/m ³):	7			7			7		
Hyphal Fragments	44	290		11	73		18	120	
Pollen									
Sample Description:	Allergenco D			Allergenco D			Allergenco D		
	raw ct.	spores/m ³	%	raw ct.	spores/m ³	%	raw ct.	spores/m ³	%
Cladosporium sp.	31	210	10.44	9	60	10.11	19	130	10.98
Ascospores	23	150	7.74	4	27	4.49	19	130	10.98
Basidiospores	1	7	0.34	1	7	1.12	1	7	0.58
Smuts/Myxomycetes	4	27	1.35	2	13	2.25	19	130	10.98
Peronospora/Oidium sp.									
Pen./Asp. Group	234	1600	78.79	57	380	64.04	42	280	24.28
Alternaria sp.							1	7	0.58
Drechslera/Bipolaris	1	7	0.34	1	7	1.12	4	27	2.31
Amerospores1									
Arthrini sp.									
Curvularia sp.				3	20	3.37	50	330	28.90
Stachybotrys sp.									
Unknown/Brown2	1	7	0.34	3	20	3.37	3	20	1.73
Torula sp.									
Ulocladium sp.				2	13	2.25	2	13	1.16
Chaetomium sp.									
Pithomyces sp.				4	27	4.49	5	33	2.89
Epicoccum sp.									
Fusicladium									
Clear Brown2									
Cercospora sp.									
Rusts				1	7	1.12	1	7	0.58
Nigrospora sp.	1	7	0.34				3	20	1.73
Ganoderma sp.							1	7	0.58
Pestalotia sp.	1	7	0.34	1	7	1.12	3	20	1.73
Spegazzinia sp.				1	7	1.12			
Background debris (1-5) ³	4			3			4		
Sample Volume (liters)	150			150			150		
TOTAL SPORES/M³	297	2,022	100	89	595	100	173	1,161	100

Total % may not equal 100 due to rounding.

SPORE TRAP REPORT

PSI, Inc.
1748 33rd Street
Orlando, FL 32839

Attn: Vicki Lew is

DATE		Work Order:	1512271
Reported:	12/11/15	Project Number:	06632676
Analyzed:	12/11/15	Project Name:	Ledic - Eureka Gardens Apts.
Received:	12/10/15		
Sampled:	12/8/15	Analyst:	TV

AIHA EMLAP #100373**TEST METHOD: PSI-WI-620-838**

LAB NUMBER:	016A			017A			018A		
Client ID:	AS-340			AS-341			AS-342		
Location:	Unit 340			Unit 341			Unit 342		
Comments:									
Detection Limit(spores/m ³):	7			7			7		
Hyphal Fragments	19	130		115	770		19	130	
Pollen	2	13							
Sample Description:	Allergenco D			Allergenco D			Allergenco D		
	raw ct.	spores/m ³	%	raw ct.	spores/m ³	%	raw ct.	spores/m ³	%
Cladosporium sp.	10	67	21.74	182	1200	56.88	10	67	15.87
Ascospores	12	80	26.09	13	87	4.06	3	20	4.76
Basidiospores	1	7	2.17	1	7	0.31	2	13	3.17
Smuts/Myxomycetes	3	20	6.52	7	47	2.19	3	20	4.76
Peronospora/Oidium sp.									
Pen./Asp. Group	12	80	26.09	46	310	14.38	34	230	53.97
Alternaria sp.	1	7	2.17	6	40	1.88			
Drechslera/Bipolaris	1	7	2.17	2	13	0.63			
Amerospores1									
Arthrinium sp.									
Curvularia sp.	3	20	6.52	21	140	6.56	4	27	6.35
Stachybotrys sp.									
Unknown/Brown2	2	13	4.35	2	13	0.63	2	13	3.17
Torula sp.									
Ulocladium sp.				2	13	0.63			
Chaetomium sp.									
Pithomyces sp.				23	150	7.19	3	20	4.76
Epicoccum sp.				1	7	0.31			
Fusicladium									
Clear Brown2									
Cercospora sp.									
Rusts				3	20	0.94			
Nigrospora sp.				2	13	0.63			
Ganoderma sp.	1	7	2.17	1	7	0.31			
Pestalotia sp.				8	53	2.50	2	13	3.17
Spegazzinia sp.									
Background debris (1-5) ³	3			4			4		
Sample Volume (liters)	150			150			150		
TOTAL SPORES/M³	46	308	100	320	2,120	100	63	423	100

Total % may not equal 100 due to rounding.

SPORE TRAP REPORT

PSI, Inc.
1748 33rd Street
Orlando, FL 32839

Attn: Vicki Lew is

DATE		Work Order:	1512271
Reported:	12/11/15	Project Number:	06632676
Analyzed:	12/11/15	Project Name:	Ledic - Eureka Gardens Apts.
Received:	12/10/15		
Sampled:	12/8/15	Analyst:	TV

AIHA EMLAP #100373**TEST METHOD: PSI-WI-620-838**

LAB NUMBER:	019A			020A			021A		
Client ID:	AS-343			AS-344			AS-345		
Location:	Unit 343			Unit 344			Unit 345		
Comments:							Please see last page		
Detection Limit(spores/m ³):	7			7			7		
Hyphal Fragments	16	110		6	40		19	130	
Pollen									
Sample Description:	Allergenco D			Allergenco D			Allergenco D		
	raw ct.	spores/m ³	%	raw ct.	spores/m ³	%	raw ct.	spores/m ³	%
Cladosporium sp.	17	110	24.64	5	33	29.41	9	60	2.95
Ascospores	6	40	8.70	1	7	5.88	4	27	1.31
Basidiospores	2	13	2.90	4	27	23.53	3	20	0.98
Smuts/Myxomycetes	7	47	10.14	3	20	17.65	3	20	0.98
Peronospora/Oidium sp.									
Pen./Asp. Group	31	210	44.93	2	13	11.76	266	1800	87.21
Alternaria sp.									
Drechslera/Bipolaris									
Amerospores1									
Arthriniun sp.									
Curvularia sp.							15	100	4.92
Stachybotrys sp.									
Unknown/Brown2	1	7	1.45	2	13	11.76	3	20	0.98
Torula sp.							1	7	0.33
Ulocladium sp.									
Chaetomium sp.									
Pithomyces sp.	4	27	5.80						
Epicoccum sp.									
Fusicladium									
Clear Brown2									
Cercospora sp.									
Rusts							1	7	0.33
Nigrospora sp.									
Ganoderma sp.									
Pestalotia sp.	1	7	1.45						
Spegazzinia sp.									
Background debris (1-5) ³	4			3			4		
Sample Volume (liters)	150			150			150		
TOTAL SPORES/M³	69	461	100	17	113	100	305	2,061	100

Total % may not equal 100 due to rounding.

SPORE TRAP REPORT

 PSI, Inc.
 1748 33rd Street
 Orlando, FL 32839

Attn: Vicki Lew is

DATE		Work Order:	1512271
Reported:	12/11/15	Project Number:	06632676
Analyzed:	12/11/15	Project Name:	Ledic - Eureka Gardens Apts.
Received:	12/10/15		
Sampled:	12/8/15	Analyst:	TV

AIHA EMLAP #100373
TEST METHOD: PSI-WI-620-838

LAB NUMBER:	022A			023A			024A		
Client ID:	AS-346			AS-348			AS-350		
Location:	Unit 346			Unit 348			Unit 350		
Comments:									
Detection Limit(spores/m ³):	7			7			7		
Hyphal Fragments	9	60		3	20		11	73	
Pollen							1	7	
Sample Description:	Allergenco D			Allergenco D			Allergenco D		
	raw ct.	spores/m ³	%	raw ct.	spores/m ³	%	raw ct.	spores/m ³	%
Cladosporium sp.	55	370	59.78	4	27	30.77	31	210	8.83
Ascospores	5	33	5.43	3	20	23.08	8	53	2.28
Basidiospores	5	33	5.43				2	13	0.57
Smuts/Myxomycetes	1	7	1.09				2	13	0.57
Peronospora/Oidium sp.									
Pen./Asp. Group	23	150	25.00	4	27	30.77	297	2000	84.62
Alternaria sp.									
Drechslera/Bipolaris							2	13	0.57
Amerospores1									
Arthriniun sp.									
Curvularia sp.							5	33	1.42
Stachybotrys sp.									
Unknown/Brown2	1	7	1.09	1	7	7.69	2	13	0.57
Torula sp.									
Ulocladium sp.									
Chaetomium sp.									
Pithomyces sp.	2	13	2.17						
Epicoccum sp.									
Fusicladium									
Clear Brown2									
Cercospora sp.									
Rusts									
Nigrospora sp.									
Ganoderma sp.				1	7	7.69	1	7	0.28
Pestalotia sp.							1	7	0.28
Spegazzinia sp.									
Background debris (1-5) ³	3			3			3		
Sample Volume (liters)	150			150			150		
TOTAL SPORES/M³	92	613	100	13	88	100	351	2,362	100

Total % may not equal 100 due to rounding.

SPORE TRAP REPORT

PSI, Inc.
1748 33rd Street
Orlando, FL 32839

Attn: Vicki Lewis

DATE		Work Order:	1512271
Reported:	12/11/15	Project Number:	06632676
Analyzed:	12/11/15	Project Name:	Ledic - Eureka Gardens Apts.
Received:	12/10/15		
Sampled:	12/8/15	Analyst:	TV

AIHA EMLAP #100373**TEST METHOD: PSI-WI-620-838**

LAB NUMBER:	025A			026A		
Client ID:	AS-351			AS-352		
Location:	Unit 351			Unit 352		
Comments:	Please see last page					
Detection Limit(spores/m ³):	7			7		
Hyphal Fragments	2	13		17	110	
Pollen						
Sample Description:	Allergenco D			Allergenco D		
	raw ct.	spores/m ³	%	raw ct.	spores/m ³	%
Cladosporium sp.	1	7	2.04	7	47	5.60
Ascospores	2	13	4.08	7	47	5.60
Basidiospores				1	7	0.80
Smuts/Myxomycetes	1	7	2.04			
Peronospora/Oidium sp.						
Pen./Asp. Group	40	270	81.63	95	630	76.00
Alternaria sp.						
Drechslera/Bipolaris						
Amerospores1						
Arthriniun sp.						
Curvularia sp.	5	33	10.20	6	40	4.80
Stachybotrys sp.				1	7	0.80
Unknown/Brown2				1	7	0.80
Torula sp.						
Ulocladium sp.				3	20	2.40
Chaetomium sp.						
Pithomyces sp.						
Epicoccum sp.				1	7	0.80
Fusicladium						
Clear Brown2						
Cercospora sp.						
Rusts						
Nigrospora sp.						
Ganoderma sp.				2	13	1.60
Pestalotia sp.				1	7	0.80
Spegazzinia sp.						
Background debris (1-5) ³	4			4		
Sample Volume (liters)	150			150		
TOTAL SPORES/M ³	49	330	100	125	832	100

Total % may not equal 100 due to rounding.

SPORE TRAP REPORT

PSI, Inc. 1748 33rd Street Orlando, FL 32839 Attn: Vicki Lew is	DATE		Work Order:	1512271
	Reported:	12/11/15	Project Number:	06632676
	Analyzed:	12/11/15	Project Name:	Ledic - Eureka Gardens Apts.
	Received:	12/10/15		
	Sampled:	12/8/15	Analyst:	TV

Specific Sample Comments:

004A: Spore count may be underestimated due to large amount of particulate matter.
 013A: *Aspergillus conidiophores* present.
 015A: Spore count may be underestimated due to large amount of particulate matter.
 021A: Spore count may be underestimated due to large amount of particulate matter.
 025A: Spore count may be underestimated due to large amount of particulate matter.

General Report Comments:

1 = Amerospores are spores not divided into parts by septa.
 2 = Colorless, Unknown/brown, clear brown are spores without a distinctive morphology on spore traps and non-viable surface samples.
 3 = Background debris is the amount of particulate matter present on the slide and is graded from 1-5 with 1 being very little, while a debris rating of 5 is unreadable.
 The higher the rating the more likelihood spores may be underestimated.
 A rating of 4 should be interpreted as minimal counts and may actually be higher than reported.

The reporting limit is one spore/item adjusted for volume.

Results relate only to items tested. Results are not corrected for blank data.

This report may not be reproduced except in full, without written approval of PSI, Inc.

Samples will be disposed of within thirty (30) days unless notified in writing by the client.

Results based on volume measurement provided by the client.

Disclaimer: The laboratory is not responsible for interpretation of test results or for methods used during sampling.

All samples were in acceptable condition unless noted.

Respectfully submitted, PSI, Inc.



Jack Maake, Approved Signatory

CHAIN OF CUSTODY - MOLD

1512271 (3)

Project Information	
Project Name:	Ledic - Eureka Garden Apartments
Project No:	06632676
PO Number:	
Sample Date:	12/8/15



IH Laboratory
850 Poplar Street
Pittsburgh, PA 15220
412-922-4001 ext. 228/313

Send Results To:	
Company:	PSI, Inc.
Attn:	Andrew Pinkerton
Address:	1748 33rd Street
Telephone:	407-487-0405
Email:	andrew.pinkerton@psusa.com

Send Invoice To:	
Company:	PSI
Attn:	Andrew Pinkerton
Address:	1748 33rd Street
Telephone:	407-304-5560
Email:	andrew.pinkerton@psusa.com

Requested Turn Around Time		
Same Day	1-2 Day (24-48 hr)	3-5 Day
☐	☐	☒
Requested Date:		Standard TAT
Laboratory Use Only Y ☒ N ☐		
All Samples In Acceptable Condition: ☒		
Comments:		
Shipping Charges Apply: ☒		

Environmental Conditions						
	Fog	Rain	Wind	Snow	Clear	Temperature:
Light	☐	☐	☐	☐	☒	Inside Outside
Moderate	☐	☐	☐	☐	☐	/
Heavy	☐	☐	☐	☐	☐	Relative Humidity
Notes:						Inside Outside
						/

Sample Analysis	Code
Direct Exam	DE
Fungal Culture & Genus ID (non-speciation)	FC/G
Fungal Culture & Genus ID Speciation (top 3 species)	FC/G sp.
Bacteria w/Genus ID (3 most predominant)	BAC
Sewage Screen	SS
Legionella Culture	LC
Other (list)	Oth

Sample ID	Location Description	Sample Type Code	Total Volume/ Area	Sample Analysis Code	Notes:
AS-AM	outside maintenance Building	A	150L	DE	
AS-PM	outside maintenance Building	A	150L	DE	
AS-325	Unit 325	A	150L	DE	Building 31
AS-326	Unit 326	A	150L	DE	
AS-327	Unit 327	A	150L	DE	
AS-328	Unit 328	A	150L	DE	
AS-329	Unit 329	A	150L	DE	
AS-330	Unit 330	A	150L	DE	
AS-331	Unit 331	A	150L	DE	
AS-332	Unit 332	A	150L	DE	

Sample Type	Code
Air	A
Swab	S
Tape Lift	TL
Bulk/Dust	BD
Plate	P
Water	W
Other (list)	O

Relinquished by:	Date/Time	Received by:	Date/Time
<i>LAN</i>	12/9/15 17:15	<i>Andrew Pinkerton</i>	12/10/15 9:00

Special Instructions / Comments:	
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CHAIN OF CUSTODY - MOLD

1512271

Project Information	
Project Name:	Ledic - Eureka Garden Apartments
Project No:	06832678
PO Number:	
Sample Date:	12/18/15



IH Laboratory
850 Poplar Street
Pittsburgh, PA 15220
412-922-4001 ext. 228/313

Send Results To:	
Company:	PSI, Inc.
Attn:	Andrew Pinkerton
Address:	1748 33rd Street
Telephone:	407-487-0405
Email:	andrew.pinkerton@psiusa.com

Send Invoice To:	
Company:	PSI
Attn:	Andrew Pinkerton
Address:	1748 33rd Street
Telephone:	407-304-5560
Email:	andrew.pinkerton@psiusa.com

Requested Turn Around Time		
Same Day	1-2 Day (24-48 hr)	3-5 Day
☐	☐	☒
Requested Date: Standard TAT		
Laboratory Use Only Y ☒ N ☐		
All Samples in Acceptable Condition: ☒		
Comments:		
Shipping Charges Apply: ☒		

Environmental Conditions						
	Fog	Rain	Wind	Snow	Clear	Temperature:
Light	☐	☐	☐	☐	☒	Inside Outside
Moderate	☐	☐	☐	☐	☐	/
Heavy	☐	☐	☐	☐	☐	Relative Humidity
Notes:						Inside Outside
						/

Sample Analysis	Code
Direct Exam	DE
Fungal Culture & Genus ID (non-speciation)	FC/G
Fungal Culture & Genus ID Speciation (top 3 species)	FC/G sp.
Bacteria w/Genus ID (3 most predominant)	BAC
Sewage Screen	SS
Legionella Culture	LC
Other (list)	Oth

Sample ID	Location Description	Sample Type Code	Total Volume/ Area	Sample Analysis Code	Notes:	Sample Type	Code
AS-333	Unit 333	A	150L	DE	Building 31	Air	A
AS-335	Unit 335	A	150L	DE	I	Swab	S
AS-336	Unit 336	A	150L	DE		Tape Lift	TL
AS-337	Unit 337	A	150L	DE	Building 32	Bulk/Dust	BD
AS-339	Unit 339	A	150L	DE	I	Plate	P
AS-340	Unit 340	A	150L	DE		Water	W
AS-341	Unit 341	A	150L	DE		Other (list)	O
AS-342	Unit 342	A	150L	DE			
AS-343	Unit 343	A	150L	DE			
AS-344	Unit 344	A	150L	DE			

Relinquished by:	Date/Time	Received by:	Date/Time
<i>[Signature]</i>	12/18/15 12:15	<i>[Signature]</i>	12/18/15 9:00

Special Instructions / Comments:

CHAIN OF CUSTODY - MOLD

1512271

Project Information	
Project Name:	Ledic - Eureka Garden Apartments
Project No:	05632578
PO Number:	
Sample Date:	12/8/15



IH Laboratory
850 Poplar Street
Pittsburgh, PA 15220
412-922-4001 ext. 228/313

Send Results To:	
Company:	PSI, Inc.
Attn:	Andrew Pinkerton
Address:	1748 33rd Street
Telephone:	407-867-0405
Email:	andrew.pinkerton@psiusa.com

Send Invoice To:	
Company:	PSI,
Attn:	Andrew Pinkerton
Address:	1748 33rd Street
Telephone:	407-304-5580
Email:	andrew.pinkerton@psiusa.com

Requested Turn Around Time		
Same Day	1-2 Day (24-48 hr)	3-5 Day
☐	☐	☒
Requested Date:		Standard TAT
Laboratory Use Only Y ☒ N ☐		
All Samples in Acceptable Condition: ☒		
Comments:		
Shipping Charges Apply: ☒		

Environmental Conditions						
	Fog	Rain	Wind	Snow	Clear	Temperature:
Light	☐	☐	☐	☐	☒	Inside Outside
Moderate	☐	☐	☐	☐	☐	/
Heavy	☐	☐	☐	☐	☐	Relative Humidity
Notes:						Inside Outside
						/

Sample Analysis	Code
Direct Exam	DE
Fungal Culture & Genus ID (non-speciation)	FC/G
Fungal Culture & Genus ID Speciation (top 3 species)	FC/G sp.
Bacteria w/Genus ID (3 most predominant)	BAC
Sewage Screen	SS
Legionella Culture	LC
Other (list)	Oth

Sample ID	Location Description	Sample Type Code	Total Volume/ Area	Sample Analysis Code	Notes:
AS-345	Unit 345	A	150L	DE	Building 32
AS-346	Unit 346	A	150L	DE	I
AS-348	Unit 348	A	150L	DE	I
AS-350	Unit 350	A	150L	DE	Building 33
AS-351	Unit 351	A	150L	DE	I
AS-352	Unit 352	A	150L	DE	I

Sample Type	Code
Air	A
Swab	S
Tape Lift	TL
Bulk/Dust	BD
Plate	P
Water	W
Other (list)	O

Relinquished by:	Date/Time	Received by:	Date/Time
L.A.H.	12/9/15 12:5	[Signature]	12/14/15 9:00

Special Instructions / Comments:

SPORE TRAP REPORT

PSI, Inc.
1748 33rd Street
Orlando, FL 32839

Attn: Vicki Lew is

DATE		Work Order:	1512276
Reported:	12/18/15	Project Number:	06632676
Analyzed:	12/17/15	Project Name:	Ledic - Eureka Gardens Apts.
Received:	12/10/15		
Sampled:	12/9/15	Analyst:	JM

AIHA EMLAP #100373**TEST METHOD: PSI-WI-620-838**

LAB NUMBER:	001A			002A			003A		
Client ID:	AS-AM			AS-PM			AS-353		
Location:	Outside Maintenance Building			Outside Maintenance Building			Unit 353		
Comments:									
Detection Limit(spores/m ³):	7			7			7		
Hyphal Fragments	29	190		10	67		2	13	
Pollen	3	20							
Sample Description:	Allergenco D			Allergenco D			Allergenco D		
	raw ct.	spores/m ³	%	raw ct.	spores/m ³	%	raw ct.	spores/m ³	%
Cladosporium sp.	48	320	14.59	26	170	29.21	14	93	17.50
Ascospores	3	20	0.91	3	20	3.37	9	60	11.25
Basidiospores	16	110	4.86	9	60	10.11	16	110	20.00
Smuts/Myxomycetes	5	33	1.52	2	13	2.25	2	13	2.50
Peronospora/Oidium sp.									
Pen./Asp. Group	158	1100	48.02	42	280	47.19	34	230	42.50
Alternaria sp.	1	7	0.30						
Drechslera/Bipolaris	4	27	1.22						
Amerospores1									
Arthrinium sp.									
Curvularia sp.	72	480	21.88	3	20	3.37	2	13	2.50
Stachybotrys sp.							2	13	2.50
Unknown/Brown2	3	20	0.91	1	7	1.12	1	7	1.25
Torula sp.	1	7	0.30						
Ulocladium sp.									
Chaetomium sp.									
Pithomyces sp.	5	33	1.52	1	7	1.12			
Epicoccum sp.	2	13	0.61						
Fusicladium									
Clear Brown2									
Cercospora sp.									
Rusts									
Nigrospora sp.	6	40	1.82						
Ganoderma sp.	3	20	0.91	2	13	2.25			
Pestalotia sp.	2	13	0.61						
Spegazzinia sp.									
Trichoderma-like									
Background debris (1-5) ³	4			3			3		
Sample Volume (liters)	150			150			150		
TOTAL SPORES/M³	329	2,243	100	89	590	100	80	539	100

Total % may not equal 100 due to rounding.

SPORE TRAP REPORT

PSI, Inc.
1748 33rd Street
Orlando, FL 32839

Attn: Vicki Lew is

DATE		Work Order:	1512276
Reported:	12/18/15	Project Number:	06632676
Analyzed:	12/17/15	Project Name:	Ledic - Eureka Gardens Apts.
Received:	12/10/15		
Sampled:	12/9/15	Analyst:	JM

AIHA EMLAP #100373**TEST METHOD: PSI-WI-620-838**

LAB NUMBER:	004A			005A			006A		
Client ID:	AS-355			AS-356			AS-357		
Location:	Unit 355			Unit 356			Unit 357		
Comments:									
Detection Limit(spores/m ³):	7			7			7		
Hyphal Fragments	8	53		2	13		26	170	
Pollen	3	20							
Sample Description:	Allergenco D			Allergenco D			Allergenco D		
	raw ct.	spores/m ³	%	raw ct.	spores/m ³	%	raw ct.	spores/m ³	%
Cladosporium sp.	56	370	11.74	14	93	70.00	3	20	15.79
Ascospores	7	47	1.47						
Basidiospores	2	13	0.42				2	13	10.53
Smuts/Myxomycetes	2	13	0.42						
Peronospora/Oidium sp.									
Pen./Asp. Group	396	2600	83.02						
Alternaria sp.									
Drechslera/Bipolaris	2	13	0.42				1	7	5.26
Amerospores1									
Arthrinium sp.									
Curvularia sp.	8	53	1.68	3	20	15.00	6	40	31.58
Stachybotrys sp.									
Unknown/Brown2	2	13	0.42	1	7	5.00	2	13	10.53
Torula sp.									
Ulocladium sp.									
Chaetomium sp.									
Pithomyces sp.				1	7	5.00	2	13	10.53
Epicoccum sp.									
Fusicladium									
Clear Brown2									
Cercospora sp.									
Rusts									
Nigrospora sp.									
Ganoderma sp.	1	7	0.21				2	13	10.53
Pestalotia sp.	1	7	0.21	1	7	5.00	1	7	5.26
Spegazzinia sp.									
Trichoderma-like									
Background debris (1-5) ³	3			4			4		
Sample Volume (liters)	150			150			150		
TOTAL SPORES/M³	477	3,136	100	20	134	100	19	126	100

Total % may not equal 100 due to rounding.

SPORE TRAP REPORT

PSI, Inc.
 1748 33rd Street
 Orlando, FL 32839

 Attn: Vicki Lew is

DATE		Work Order:	1512276
Reported:	12/18/15	Project Number:	06632676
Analyzed:	12/17/15	Project Name:	Ledic - Eureka Gardens Apts.
Received:	12/10/15		
Sampled:	12/9/15	Analyst:	JM

AIHA EMLAP #100373
TEST METHOD: PSI-WI-620-838

LAB NUMBER:	007A			008A			009A		
Client ID:	AS-358			AS-359			AS-360		
Location:	Unit 358			Unit 359			Unit 360		
Comments:									
Detection Limit(spores/m ³):	7			7			7		
Hyphal Fragments	35	230		9	60		7	47	
Pollen							1	7	
Sample Description:	Allergenco D			Allergenco D			Allergenco D		
	raw ct.	spores/m ³	%	raw ct.	spores/m ³	%	raw ct.	spores/m ³	%
Cladosporium sp.	22	150	16.30	15	100	16.85	16	110	17.58
Ascospores	6	40	4.44	6	40	6.74	8	53	8.79
Basidiospores	1	7	0.74	2	13	2.25	1	7	1.10
Smuts/Myxomycetes	5	33	3.70	10	67	11.24	8	53	8.79
Peronospora/Oidium sp.									
Pen./Asp. Group	46	310	34.07	28	190	31.46	12	80	13.19
Alternaria sp.	1	7	0.74	1	7	1.12	1	7	1.10
Drechslera/Bipolaris	3	20	2.22	2	13	2.25	3	20	3.30
Amerospores1									
Arthriniun sp.									
Curvularia sp.	37	250	27.41	16	110	17.98	32	210	35.16
Stachybotrys sp.				2	13	2.25			
Unknown/Brown2	4	27	2.96	3	20	3.37	3	20	3.30
Torula sp.									
Ulocladium sp.									
Chaetomium sp.							4	27	4.40
Pithomyces sp.	1	7	0.74	1	7	1.12			
Epicoccum sp.				1	7	1.12			
Fusicladium									
Clear Brown2									
Cercospora sp.									
Rusts	1	7	0.74						
Nigrospora sp.							1	7	1.10
Ganoderma sp.	7	47	5.19	2	13	2.25	2	13	2.20
Pestalotia sp.	1	7	0.74						
Spegazzinia sp.									
Trichoderma-like									
Background debris (1-5) ³	4			4			4		
Sample Volume (liters)	150			150			150		
TOTAL SPORES/M³	135	912	100	89	600	100	91	607	100

Total % may not equal 100 due to rounding.

SPORE TRAP REPORT

PSI, Inc.
1748 33rd Street
Orlando, FL 32839

Attn: Vicki Lew is

DATE		Work Order:	1512276
Reported:	12/18/15	Project Number:	06632676
Analyzed:	12/17/15	Project Name:	Ledic - Eureka Gardens Apts.
Received:	12/10/15		
Sampled:	12/9/15	Analyst:	JM

AIHA EMLAP #100373

TEST METHOD: PSI-WI-620-838

LAB NUMBER:	010A			011A			012A		
Client ID:	AS-362			AS-363			AS-364		
Location:	Unit 362			Unit 363			Unit 364		
Comments:									
Detection Limit(spores/m ³):	7			7			7		
Hyphal Fragments	5	33		25	170		86	570	
Pollen				1	7		3	20	
Sample Description:	Allergenco D			Allergenco D			Allergenco D		
	raw ct.	spores/m ³	%	raw ct.	spores/m ³	%	raw ct.	spores/m ³	%
Cladosporium sp.	2	13	7.69	36	240	27.27	108	720	49.09
Ascospores				7	47	5.30	14	93	6.36
Basidiospores	3	20	11.54	2	13	1.52	5	33	2.27
Smuts/Myxomycetes	1	7	3.85	4	27	3.03	9	60	4.09
Peronospora/Oidium sp.									
Pen./Asp. Group	6	40	23.08	23	150	17.42	26	170	11.82
Alternaria sp.				1	7	0.76	2	13	0.91
Drechslera/Bipolaris	2	13	7.69	4	27	3.03	3	20	1.36
Amerospores1									
Arthrini sp.									
Curvularia sp.	7	47	26.92	42	280	31.82	29	190	13.18
Stachybotrys sp.									
Unknown/Brown2	2	13	7.69	3	20	2.27	9	60	4.09
Torula sp.							1	7	0.45
Ulocladium sp.									
Chaetomium sp.									
Pithomyces sp.	2	13	7.69	1	7	0.76	4	27	1.82
Epicoccum sp.				1	7	0.76			
Fusicladium									
Clear Brown2									
Cercospora sp.									
Rusts									
Nigrospora sp.				1	7	0.76	1	7	0.45
Ganoderma sp.	1	7	3.85	5	33	3.79	5	33	2.27
Pestalotia sp.				2	13	1.52	4	27	1.82
Spegazzinia sp.									
Trichoderma-like									
Background debris (1-5) ³	4			4			4		
Sample Volume (liters)	150			150			150		
TOTAL SPORES/M³	26	173	100	132	878	100	220	1,460	100

Total % may not equal 100 due to rounding.

SPORE TRAP REPORT

PSI, Inc.
1748 33rd Street
Orlando, FL 32839

Attn: Vicki Lew is

DATE		Work Order:	1512276
Reported:	12/18/15	Project Number:	06632676
Analyzed:	12/17/15	Project Name:	Ledic - Eureka Gardens Apts.
Received:	12/10/15		
Sampled:	12/9/15	Analyst:	JM

AIHA EMLAP #100373**TEST METHOD: PSI-WI-620-838**

LAB NUMBER:	013A			014A			015A		
Client ID:	AS-367			AS-368			AS-369		
Location:	Unit 367			Unit 368			Unit 369		
Comments:									
Detection Limit(spores/m ³):	7			7			7		
Hyphal Fragments	56	370		26	170		28	190	
Pollen	2	13		3	20		3	20	
Sample Description:	Allergenco D			Allergenco D			Allergenco D		
	raw ct.	spores/m ³	%	raw ct.	spores/m ³	%	raw ct.	spores/m ³	%
Cladosporium sp.	64	430	34.78	19	130	12.67	196	1300	48.51
Ascospores	3	20	1.63	24	160	16.00	34	230	8.42
Basidiospores	2	13	1.09	16	110	10.67	9	60	2.23
Smuts/Myxomycetes	9	60	4.89	11	73	7.33	16	110	3.96
Peronospora/Oidium sp.									
Pen./Asp. Group	16	110	8.70	10	67	6.67	102	680	25.25
Alternaria sp.	3	20	1.63	1	7	0.67	1	7	0.25
Drechslera/Bipolaris	11	73	5.98	3	20	2.00	2	13	0.50
Amerospores1									
Arthrinium sp.									
Curvularia sp.	41	270	22.28	38	250	25.33	26	170	6.44
Stachybotrys sp.									
Unknown/Brown2	7	47	3.80	8	53	5.33	3	20	0.74
Torula sp.	1	7	0.54	2	13	1.33	1	7	0.25
Ulocladium sp.									
Chaetomium sp.									
Pithomyces sp.	14	93	7.61	5	33	3.33	1	7	0.25
Epicoccum sp.				1	7	0.67	4	27	0.99
Fusicladium									
Clear Brown2									
Cercospora sp.									
Rusts	3	20	1.63						
Nigrospora sp.				1	7	0.67	1	7	0.25
Ganoderma sp.	8	53	4.35	8	53	5.33	8	53	1.98
Pestalotia sp.	1	7	0.54	3	20	2.00			
Spegazzinia sp.	1	7	0.54						
Trichoderma-like									
Background debris (1-5) ³	4			4			4		
Sample Volume (liters)	150			150			150		
TOTAL SPORES/M³	184	1,230	100	150	1,003	100	404	2,691	100

Total % may not equal 100 due to rounding.

SPORE TRAP REPORT

 PSI, Inc.
 1748 33rd Street
 Orlando, FL 32839

Attn: Vicki Lew is

DATE		Work Order:	1512276
Reported:	12/18/15	Project Number:	06632676
Analyzed:	12/17/15	Project Name:	Ledic - Eureka Gardens Apts.
Received:	12/10/15		
Sampled:	12/9/15	Analyst:	JM

AIHA EMLAP #100373
TEST METHOD: PSI-WI-620-838

LAB NUMBER:	016A			017A			018A		
Client ID:	AS-370			AS-371			AS-372		
Location:	Unit 370			Unit 371			Unit 372		
Comments:									
Detection Limit(spores/m ³):	7			7			7		
Hyphal Fragments	5	33		59	390		29	190	
Pollen				4	27		2	13	
Sample Description:	Allergenco D			Allergenco D			Allergenco D		
	raw ct.	spores/m ³	%	raw ct.	spores/m ³	%	raw ct.	spores/m ³	%
Cladosporium sp.	12	80	30.77	83	550	30.86	46	310	28.40
Ascospores	4	27	10.26	17	110	6.32	15	100	9.26
Basidiospores	1	7	2.56	6	40	2.23	4	27	2.47
Smuts/Myxomycetes	3	20	7.69	22	150	8.18	19	130	11.73
Peronospora/Oidium sp.									
Pen./Asp. Group	4	27	10.26	68	450	25.28	36	240	22.22
Alternaria sp.				2	13	0.74	1	7	0.62
Drechslera/Bipolaris				7	47	2.60	1	7	0.62
Amerospores1									
Arthrinium sp.									
Curvularia sp.	9	60	23.08	47	310	17.47	35	230	21.60
Stachybotrys sp.									
Unknown/Brown2	3	20	7.69	3	20	1.12	2	13	1.23
Torula sp.				2	13	0.74			
Ulocladium sp.				1	7	0.37			
Chaetomium sp.	1	7	2.56						
Pithomyces sp.	2	13	5.13	2	13	0.74			
Epicoccum sp.				1	7	0.37			
Fusicladium									
Clear Brown2									
Cercospora sp.									
Rusts									
Nigrospora sp.									
Ganoderma sp.				6	40	2.23	3	20	1.85
Pestalotia sp.				2	13	0.74			
Spegazzinia sp.									
Trichoderma-like									
Background debris (1-5) ³	3			4			4		
Sample Volume (liters)	150			150			150		
TOTAL SPORES/M³	39	261	100	269	1,783	100	162	1,084	100

Total % may not equal 100 due to rounding.

SPORE TRAP REPORT

PSI, Inc.
1748 33rd Street
Orlando, FL 32839

Attn: Vicki Lewis

DATE		Work Order:	1512276
Reported:	12/18/15	Project Number:	06632676
Analyzed:	12/17/15	Project Name:	Ledic - Eureka Gardens Apts.
Received:	12/10/15		
Sampled:	12/9/15	Analyst:	JM

AIHA EMLAP #100373

TEST METHOD: PSI-WI-620-838

LAB NUMBER:	019A			020A			021A		
Client ID:	AS-374			AS-375			AS-376		
Location:	Unit 374			Unit 375			Unit 376		
Comments:									
Detection Limit(spores/m ³):	7			7			7		
Hyphal Fragments	2	13		7	47		21	140	
Pollen							1	7	
Sample Description:	Allergenco D			Allergenco D			Allergenco D		
	raw ct.	spores/m ³	%	raw ct.	spores/m ³	%	raw ct.	spores/m ³	%
Cladosporium sp.	5	33	13.51	35	230	17.50	44	290	19.38
Ascospores	3	20	8.11	8	53	4.00	18	120	7.93
Basidiospores	1	7	2.70	3	20	1.50	7	47	3.08
Smuts/Myxomycetes	2	13	5.41	6	40	3.00	5	33	2.20
Peronospora/Oidium sp.									
Pen./Asp. Group	18	120	48.65	116	770	58.00	116	770	51.10
Alternaria sp.				1	7	0.50	1	7	0.44
Drechslera/Bipolaris	1	7	2.70	2	13	1.00	2	13	0.88
Amerospores1									
Arthrinium sp.									
Curvularia sp.	4	27	10.81	17	110	8.50	14	93	6.17
Stachybotrys sp.									
Unknown/Brown2	2	13	5.41	2	13	1.00	3	20	1.32
Torula sp.							1	7	0.44
Ulocladium sp.									
Chaetomium sp.									
Pithomyces sp.				5	33	2.50	2	13	0.88
Epicoccum sp.							1	7	0.44
Fusicladium									
Clear Brown2									
Cercospora sp.									
Rusts									
Nigrospora sp.							1	7	0.44
Ganoderma sp.	1	7	2.70	4	27	2.00	10	67	4.41
Pestalotia sp.				1	7	0.50	2	13	0.88
Spegazzinia sp.									
Trichoderma-like									
Background debris (1-5) ³	3			4			4		
Sample Volume (liters)	150			150			150		
TOTAL SPORES/M³	37	247	100	200	1,323	100	227	1,507	100

Total % may not equal 100 due to rounding.

SPORE TRAP REPORT

PSI, Inc.
1748 33rd Street
Orlando, FL 32839

Attn: Vicki Lewis

DATE		Work Order:	1512276
Reported:	12/18/15	Project Number:	06632676
Analyzed:	12/17/15	Project Name:	Ledic - Eureka Gardens Apts.
Received:	12/10/15		
Sampled:	12/9/15	Analyst:	JM

AIHA EMLAP #100373**TEST METHOD: PSI-WI-620-838**

LAB NUMBER:	022A			023A			024A		
Client ID:	AS-377			AS-378			AS-379		
Location:	Unit 377			Unit 378			Unit 379		
Comments:									
Detection Limit(spores/m ³):	7			7			7		
Hyphal Fragments	64	430		9	60		6	40	
Pollen	3	20		1	7		1	7	
Sample Description:	Allergenco D			Allergenco D			Allergenco D		
	raw ct.	spores/m ³	%	raw ct.	spores/m ³	%	raw ct.	spores/m ³	%
Cladosporium sp.	48	320	3.39	37	250	37.37	2	13	0.66
Ascospores	9	60	0.64	6	40	6.06			
Basidiospores	4	27	0.28	2	13	2.02			
Smuts/Myxomycetes	12	80	0.85	10	67	10.10	2	13	0.66
Peronospora/Oidium sp.									
Pen./Asp. Group	1312	8700	92.66	22	150	22.22	11	73	3.64
Alternaria sp.	1	7	0.07	1	7	1.01	1	7	0.33
Drechslera/Bipolaris	2	13	0.14	2	13	2.02	1	7	0.33
Amerospores1									
Arthrini sp.									
Curvularia sp.	5	33	0.35						
Stachybotrys sp.									
Unknown/Brown2	2	13	0.14	2	13	2.02	3	20	0.99
Torula sp.									
Ulocladium sp.									
Chaetomium sp.	5	33	0.35	4	27	4.04			
Pithomyces sp.	2	13	0.14	1	7	1.01	1	7	0.33
Epicoccum sp.	1	7	0.07	1	7	1.01			
Fusicladium									
Clear Brown2									
Cercospora sp.									
Rusts									
Nigrospora sp.				2	13	2.02			
Ganoderma sp.	12	80	0.85	8	53	8.08	1	7	0.33
Pestalotia sp.				1	7	1.01			
Spegazzinia sp.	1	7	0.07						
Trichoderma-like							280	1900	92.72
Background debris (1-5) ³	4			4			4		
Sample Volume (liters)	150			150			150		
TOTAL SPORES/M³	1416	9,393	100	99	667	100	302	2,047	100

Total % may not equal 100 due to rounding.

SPORE TRAP REPORT

PSI, Inc.
1748 33rd Street
Orlando, FL 32839

Attn: Vicki Lew is

DATE		Work Order:	1512276
Reported:	12/18/15	Project Number:	06632676
Analyzed:	12/17/15	Project Name:	Ledic - Eureka Gardens Apts.
Received:	12/10/15		
Sampled:	12/9/15	Analyst:	JM

AIHA EMLAP #100373**TEST METHOD: PSI-WI-620-838**

LAB NUMBER:	025A		
Client ID:	AS-380		
Location:	Unit 380		
Comments:			
Detection Limit(spores/m ³):	7		
Hyphal Fragments	11	73	
Pollen			
Sample Description:	Allergenco D		
	raw ct.	spores/m ³	%
Cladosporium sp.	32	210	1.01
Ascospores	6	40	0.19
Basidiospores	1	7	0.03
Smuts/Myxomycetes	3	20	0.09
Peronospora/Oidium sp.			
Pen./Asp. Group	3112	21000	98.33
Alternaria sp.	1	7	0.03
Drechslera/Bipolaris	1	7	0.03
Amerospores1			
Arthriniun sp.			
Curvularia sp.	5	33	0.16
Stachybotrys sp.			
Unknown/Brown2	2	13	0.06
Torula sp.			
Ulocladium sp.			
Chaetomium sp.			
Pithomyces sp.			
Epicoccum sp.			
Fusicladium			
Clear Brown2			
Cercospora sp.			
Rusts			
Nigrospora sp.			
Ganoderma sp.	2	13	0.06
Pestalotia sp.			
Spegazzinia sp.			
Trichoderma-like			
Background debris (1-5) ³	4		
Sample Volume (liters)	150		
TOTAL SPORES/M³	3165	21,350	100

Total % may not equal 100 due to rounding.

SPORE TRAP REPORT

PSI, Inc. 1748 33rd Street Orlando, FL 32839 Attn: Vicki Lewis	DATE		Work Order:	1512276
	Reported:	12/18/15	Project Number:	06632676
	Analyzed:	12/17/15	Project Name:	Ledic - Eureka Gardens Apts.
	Received:	12/10/15	Analyst:	JM
	Sampled:	12/9/15		

Specific Sample Comments:

General Report Comments:

- 1 = Amerospores are spores not divided into parts by septa.
- 2 = Colorless, Unknown/brown, clear brown are spores without a distinctive morphology on spore traps and non-viable surface samples.
- 3 = Background debris is the amount of particulate matter present on the slide and is graded from 1-5 with 1 being very little, while a debris rating of 5 is unreadable.
The higher the rating the more likelihood spores may be underestimated.
A rating of 4 should be interpreted as minimal counts and may actually be higher than reported.

The reporting limit is one spore/item adjusted for volume.

Results relate only to items tested. Results are not corrected for blank data.

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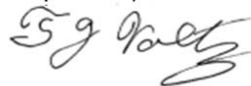
Samples will be disposed of within thirty (30) days unless notified in writing by the client.

Results based on volume measurement provided by the client.

Disclaimer: The laboratory is not responsible for interpretation of test results or for methods used during sampling.

All samples were in acceptable condition unless noted.

Respectfully submitted, PSI, Inc.



Tim Voltz, Approved Signatory

CHAIN OF CUSTODY - MOLD

1512276(3)



IH Laboratory
850 Poplar Street
Pittsburgh, PA 15220
412-922-4001 ext. 228/313

Project Information	
Project Name:	Ledic - Eureka Garden Apartments
Project No:	06632678
PO Number:	
Sample Date:	12/9/15

Send Results To:	
Company:	PSI, Inc.
Attn:	Andrew Pinkerton
Address:	1748 33rd Street
Telephone:	407-467-0405
Email:	andrew.pinkerton@psiusa.com

Send Invoice To:	
Company:	PSI
Attn:	Andrew Pinkerton
Address:	1748 33rd Street
Telephone:	407-304-5560
Email:	andrew.pinkerton@psiusa.com

Requested Turn Around Time		
Same Day	1-2 Day (24-48 hr)	3-5 Day
☐	☐	☒
Requested Date:		Standard TAT

Environmental Conditions						
	Fog	Rain	Wind	Snow	Clear	Temperature:
Light	☐	☐	☐	☐	☒	Inside Outside
Moderate	☐	☐	☐	☐	☐	/
Heavy	☐	☐	☐	☐	☐	Relative Humidity
Notes:						Inside Outside
						/

Sample Analysis	Code
Direct Exam	DE
Fungal Culture & Genus ID (non-speciation)	FC/G
Fungal Culture & Genus ID Speciation (top 3 species)	FC/G sp.
Bacteria w/Genus ID (3 most predominant)	BAC
Sewage Screen	SS
Legionella Culture	LC
Other (list)	Oth

Laboratory Use Only		Y	N
All Samples in Acceptable Condition:	☒	☒	☐
Comments:			
Shipping Charges Apply:	☐	☐	☒

Sample ID	Location Description	Sample Type Code	Total Volume/ Area	Sample Analysis Code	Notes:	Sample Type	Code
AS-AM	outside maintenance Building	A	150 L	DE		Air	A
AS-PM	outside maintenance Building	A	150 L	DE		Swab	S
AS-353	Unit 353	A	150 L	DE	Building 33	Tape Lift	TL
AS-355	Unit 355	A	150 L	DE	I	Bulk/Dust	BO
AS-356	Unit 356	A	150 L	DE		Plate	P
AS-357	Unit 357	A	150 L	DE	Building 34	Water	W
AS-358	Unit 358	A	150 L	DE	I	Other (list)	O
AS-359	Unit 359	A	150 L	DE			
AS-360	Unit 360	A	150 L	DE			
AS-362	Unit 362	A	150 L	DE			

Relinquished by:	Date/Time	Received by:	Date/Time
<i>[Signature]</i>	12/9/15 12:15	<i>[Signature]</i>	12/10/15 9:00

Special Instructions / Comments:	
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CHAIN OF CUSTODY - MOLD

1572276

Project Information	
Project Name:	Ledic - Eureka Garden Apartments
Project No:	06632678
PO Number:	
Sample Date:	12/9/15



IH Laboratory
850 Poplar Street
Pittsburgh, PA 15220
412-922-4001 ext. 228/313

Send Results To:	
Company:	PSI, Inc.
Attn:	Andrew Pinkerton
Address:	1748 33rd Street
Telephone:	407-467-0405
Email:	andrew.pinkerton@psiusa.com

Send Invoice To:	
Company:	PSI
Attn:	Andrew Pinkerton
Address:	1748 33rd Street
Telephone:	407-304-5580
Email:	andrew.pinkerton@psiusa.com

Requested Turn Around Time		
Same Day	1-2 Day (24-48 hr)	3-5 Day
☐	☐	☒
Requested Date:		Standard TAT

Environmental Conditions						
	Fog	Rain	Wind	Snow	Clear	Temperature:
Light	☐	☐	☐	☐	☒	Inside Outside
Moderate	☐	☐	☐	☐	☐	/
Heavy	☐	☐	☐	☐	☐	Relative Humidity
Notes:						Inside Outside
						/

Sample Analysis	Code
Direct Exam	DE
Fungal Culture & Genus ID (non-speciation)	FC/G
Fungal Culture & Genus ID Speciation (top 3 species)	FC/G sp.
Bacteria w/Genus ID (3 most predominant)	BAC
Sewage Screen	SS
Legionella Culture	LC
Other (list)	Oth

Laboratory Use Only	
All Samples in Acceptable Condition:	☒ Y ☐ N
Comments:	
Shipping Charges Apply:	☒

Sample ID	Location Description	Sample Type Code	Total Volume/ Area	Sample Analysis Code	Notes:
A4- 363	Unit 363	A	150L	DE	Building 34
A5- 364	Unit 364	A	150L	DE	I
A5- 367	Unit 367	A	150L	DE	Building 35
A6- 368	Unit 368	A	150L	DE	I
A5- 369	Unit 369	A	150L	DE	I
A5- 370	Unit 370	A	150L	DE	I
A5- 371	Unit 371	A	150L	DE	I
A6- 372	Unit 372	A	150L	DE	I
A5- 374	Unit 374	A	150L	DE	I
A5- 375	Unit 375	A	150L	DE	I

Sample Type	Code
Air	A
Swab	S
Tape Lift	TL
Bulk/Dust	BO
Plate	P
Water	W
Other (list)	O

Relinquished by:	Date/Time	Received by:	Date/Time
<i>[Signature]</i>	12/9/15 17:55	<i>[Signature]</i>	12/10/15 9:40cc

Special Instructions / Comments:	
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CHAIN OF CUSTODY - MOLD

1572276

Project Information	
Project Name:	Ledic - Eureka Garden Apartments
Project No:	06632678
PO Number:	
Sample Date:	12/9/15



IH Laboratory
850 Poplar Street
Pittsburgh, PA 15220
412-922-4001 ext. 228/313

Send Results To:	
Company:	PSI, Inc.
Attn:	Andrew Pinkerton
Address:	1748 33rd Street
Telephone:	407-467-0405
Email:	andrew.pinkerton@psia.com

Send Invoice To:	
Company:	PSI
Attn:	Andrew Pinkerton
Address:	1748 33rd Street
Telephone:	407-304-5560
Email:	andrew.pinkerton@psia.com

Requested Turn Around Time		
Same Day	1-2 Day (24-48 hr)	3-5 Day
☐	☐	☒
Requested Date: Standard TAT		
Laboratory Use Only Y ☒ N ☐		
All Samples In Acceptable Condition: ☒		
Comments:		
Shipping Charges Apply: ☒		

Environmental Conditions						
	Fog	Rain	Wind	Snow	Clear	Temperature:
Light	☐	☐	☐	☐	☒	Inside Outside
Moderate	☐	☐	☐	☐	☐	/
Heavy	☐	☐	☐	☐	☐	Relative Humidity
Notes:						Inside Outside
						/

Sample Analysis	Code
Direct Exam	DE
Fungal Culture & Genus ID (non-speciation)	FC/G
Fungal Culture & Genus ID Speciation (top 3 species)	FC/G sp.
Bacteria w/Genus ID (3 most predominant)	BAC
Sewage Screen	SS
Legionella Culture	LC
Other (list)	Orh

Sample ID	Location Description	Sample Type Code	Total Volume/ Area	Sample Analysis Code	Notes:
AS-376	Unit 376	A	150L	DE	Building 35
AS-377	Unit 377	A	150L	DE	
AS-378	Unit 378	A	150L	DE	
AS-379	Unit 379	A	150L	DE	
AS-380	Unit 380	A	150L	DE	

Sample Type	Code
Air	A
Swab	S
Tape Lift	TL
Bulk/Dust	BD
Plate	P
Water	W
Other (list)	O

Relinquished by:	Date/Time	Received by:	Date/Time
<i>[Signature]</i>	12/9/15 11:15	<i>[Signature]</i>	12/14/15 9:00

Special Instructions / Comments:	
----------------------------------	--

SPORE TRAP REPORT
 PSI, Inc.
 1748 33rd Street
 Orlando, FL 32839

 Attn: Vicki Lew is

DATE		Work Order:	1512393
Reported:	12/22/15	Project Number:	06632676
Analyzed:	12/22/15	Project Name:	Ledic - Eureka Gardens Apts.
Received:	12/15/15		
Sampled:	12/10/15	Analyst:	JM

AIHA EMLAP #100373**TEST METHOD: PSI-WI-620-838**

LAB NUMBER:	001A			002A			003A		
Client ID:	AS-AM			AS-PM			AS-273		
Location:	Outside Maintenance Building			Outside Maintenance Building			Unit 273		
Comments:							Please see last page		
Detection Limit(spores/m ³):	7			7			7		
Hyphal Fragments	29	190		19	130		96	640	
Pollen	5	33		2	13		8	53	
Sample Description:	Allergenco D			Allergenco D			Allergenco D		
	raw ct.	spores/m ³	%	raw ct.	spores/m ³	%	raw ct.	spores/m ³	%
Cladosporium sp.	168	1100	34.57	54	360	25.00	34	230	0.58
Ascospores	102	680	20.99	28	190	12.96	18	120	0.30
Basidiospores	39	260	8.02	64	430	29.63	9	60	0.15
Smuts/Myxomycetes	16	110	3.29	6	40	2.78	6	40	0.10
Peronospora/Oidium sp.	2	13	0.41						
Pen./Asp. Group	54	360	11.11	38	250	17.59	5696	38000	96.33
Alternaria sp.	1	7	0.21				3	20	0.05
Drechslera/Bipolaris	8	53	1.65	3	20	1.39	21	140	0.36
Amerospores1									
Arthrinium sp.									
Curvularia sp.	32	210	6.58	1	7	0.46	67	450	1.13
Stachybotrys sp.							6	40	0.10
Unknown/Brown2	6	40	1.23	3	20	1.39	5	33	0.08
Torula sp.	2	13	0.41						
Ulocladium sp.									
Chaetomium sp.							18	120	0.30
Pithomyces sp.	5	33	1.03				5	33	0.08
Epicoccum sp.	3	20	0.62				2	13	0.03
Fusicladium									
Clear Brown2									
Cercospora sp.	2	13	0.41				4	27	0.07
Rusts									
Nigrospora sp.	1	7	0.21	1	7	0.46	2	13	0.03
Ganoderma sp.	45	300	9.26	17	110	7.87	17	110	0.29
Pestalotia sp.									
Tetraploa sp.				1	7	0.46			
Background debris (1-5) ³	4			4			4		
Sample Volume (liters)	150			150			150		
TOTAL SPORES/M³	486	3,219	100	216	1,441	100	5913	39,449	100

Total % may not equal 100 due to rounding.

SPORE TRAP REPORT

PSI, Inc.
 1748 33rd Street
 Orlando, FL 32839

 Attn: Vicki Lew is

DATE		Work Order:	1512393
Reported:	12/22/15	Project Number:	06632676
Analyzed:	12/22/15	Project Name:	Ledic - Eureka Gardens Apts.
Received:	12/15/15		
Sampled:	12/10/15	Analyst:	JM

AIHA EMLAP #100373
TEST METHOD: PSI-WI-620-838

LAB NUMBER:	004A			005A			006A		
Client ID:	AS-274			AS-275			AS-276		
Location:	Unit 274			Unit 275			Unit 276		
Comments:									
Detection Limit(spores/m ³):	7			7			7		
Hyphal Fragments	28	190		24	160		39	260	
Pollen	1	7		6	40		5	33	
Sample Description:	Allergenco D			Allergenco D			Allergenco D		
	raw ct.	spores/m ³	%	raw ct.	spores/m ³	%	raw ct.	spores/m ³	%
Cladosporium sp.	9	60	11.84	84	560	52.17	24	160	12.70
Ascospores	12	80	15.79	10	67	6.21	7	47	3.70
Basidiospores	30	200	39.47	7	47	4.35	1	7	0.53
Smuts/Myxomycetes	1	7	1.32	4	27	2.48	6	40	3.17
Peronospora/Oidium sp.									
Pen./Asp. Group	3	20	3.95	18	120	11.18	98	650	51.85
Alternaria sp.									
Drechslera/Bipolaris	1	7	1.32	1	7	0.62			
Amerospores1									
Arthriniun sp.									
Curvularia sp.	14	93	18.42	21	140	13.04	36	240	19.05
Stachybotrys sp.	1	7	1.32						
Unknown/Brown2	2	13	2.63	3	20	1.86	2	13	1.06
Torula sp.									
Ulocladium sp.									
Chaetomium sp.							2	13	1.06
Pithomyces sp.	1	7	1.32	7	47	4.35	5	33	2.65
Epicoccum sp.									
Fusicladium									
Clear Brown2									
Cercospora sp.									
Rusts									
Nigrospora sp.				1	7	0.62			
Ganoderma sp.	2	13	2.63	4	27	2.48	6	40	3.17
Pestalotia sp.				1	7	0.62	2	13	1.06
Tetraploa sp.									
Background debris (1-5) ³	4			4			4		
Sample Volume (liters)	150			150			150		
TOTAL SPORES/M³	76	507	100	161	1,076	100	189	1,256	100

Total % may not equal 100 due to rounding.

SPORE TRAP REPORT

PSI, Inc.
1748 33rd Street
Orlando, FL 32839

Attn: Vicki Lewis

DATE		Work Order:	1512393
Reported:	12/22/15	Project Number:	06632676
Analyzed:	12/22/15	Project Name:	Ledic - Eureka Gardens Apts.
Received:	12/15/15		
Sampled:	12/10/15	Analyst:	JM

AIHA EMLAP #100373
TEST METHOD: PSI-WI-620-838

LAB NUMBER:	007A			008A			009A		
Client ID:	AS-278			AS-282			AS-280		
Location:	Unit 278			Unit 282			Unit 280		
Comments:				Please see last page					
Detection Limit(spores/m ³):	7			7			7		
Hyphal Fragments	13	87		2	13		9	60	
Pollen	2	13					2	13	
Sample Description:	Allergenco D			Allergenco D			Allergenco D		
	raw ct.	spores/m ³	%	raw ct.	spores/m ³	%	raw ct.	spores/m ³	%
Cladosporium sp.	114	760	76.51	5	33	71.43	31	210	59.62
Ascospores	6	40	4.03	1	7	14.29	6	40	11.54
Basidiospores	2	13	1.34				2	13	3.85
Smuts/Myxomycetes	4	27	2.68				2	13	3.85
Peronospora/Oidium sp.									
Pen./Asp. Group	8	53	5.37				4	27	7.69
Alternaria sp.									
Drechslera/Bipolaris	3	20	2.01				1	7	1.92
Amerospores1									
Arthrinium sp.									
Curvularia sp.	7	47	4.70				2	13	3.85
Stachybotrys sp.									
Unknown/Brown2	1	7	0.67	1	7	14.29			
Torula sp.									
Ulocladium sp.									
Chaetomium sp.									
Pithomyces sp.	1	7	0.67						
Epicoccum sp.									
Fusicladium									
Clear Brown2									
Cercospora sp.									
Rusts									
Nigrospora sp.							1	7	1.92
Ganoderma sp.	2	13	1.34				3	20	5.77
Pestalotia sp.	1	7	0.67						
Tetraploa sp.									
Background debris (1-5) ³	4			4			4		
Sample Volume (liters)	150			150			150		
TOTAL SPORES/M³	149	994	100	7	47	100	52	350	100

Total % may not equal 100 due to rounding.

SPORE TRAP REPORT

PSI, Inc.
1748 33rd Street
Orlando, FL 32839

Attn: Vicki Lew is

DATE		Work Order:	1512393
Reported:	12/22/15	Project Number:	06632676
Analyzed:	12/22/15	Project Name:	Ledic - Eureka Gardens Apts.
Received:	12/15/15		
Sampled:	12/10/15	Analyst:	JM

AIHA EMLAP #100373
TEST METHOD: PSI-WI-620-838

LAB NUMBER:	010A			011A			012A		
Client ID:	AS-285			AS-382			AS-384		
Location:	Unit 285			Unit 382			Unit 384		
Comments:									
Detection Limit(spores/m ³):	7			7			7		
Hyphal Fragments	16	110		6	40		8	53	
Pollen	1	7							
Sample Description:	Allergenco D			Allergenco D			Allergenco D		
	raw ct.	spores/m ³	%	raw ct.	spores/m ³	%	raw ct.	spores/m ³	%
Cladosporium sp.	10	67	16.95	28	190	40.00	19	130	13.29
Ascospores	4	27	6.78	9	60	12.86	15	100	10.49
Basidiospores	1	7	1.69	11	73	15.71	26	170	18.18
Smuts/Myxomycetes	27	180	45.76	2	13	2.86	2	13	1.40
Peronospora/Oidium sp.									
Pen./Asp. Group	2	13	3.39	12	80	17.14	48	320	33.57
Alternaria sp.									
Drechslera/Bipolaris	1	7	1.69						
Amerospores1									
Arthrinium sp.									
Curvularia sp.	6	40	10.17	3	20	4.29	3	20	2.10
Stachybotrys sp.									
Unknown/Brown2	3	20	5.08	2	13	2.86	2	13	1.40
Torula sp.	1	7	1.69						
Ulocladium sp.									
Chaetomium sp.	1	7	1.69						
Pithomyces sp.	1	7	1.69						
Epicoccum sp.									
Fusicladium									
Clear Brown2									
Cercospora sp.									
Rusts									
Nigrospora sp.				1	7	1.43	1	7	0.70
Ganoderma sp.	2	13	3.39	2	13	2.86	27	180	18.88
Pestalotia sp.									
Tetraploa sp.									
Background debris (1-5) ³	3			4			4		
Sample Volume (liters)	150			150			150		
TOTAL SPORES/M³	59	395	100	70	469	100	143	953	100

Total % may not equal 100 due to rounding.

SPORE TRAP REPORT

 PSI, Inc.
 1748 33rd Street
 Orlando, FL 32839

 Attn: Vicki Lew is

DATE		Work Order:	1512393
Reported:	12/22/15	Project Number:	06632676
Analyzed:	12/22/15	Project Name:	Ledic - Eureka Gardens Apts.
Received:	12/15/15		
Sampled:	12/10/15	Analyst:	JM

AIHA EMLAP #100373
TEST METHOD: PSI-WI-620-838

LAB NUMBER:	013A			014A			015A		
Client ID:	AS-385			AS-386			AS-387		
Location:	Unit 385			Unit 386			Unit 387		
Comments:									
Detection Limit(spores/m ³):	7			7			7		
Hyphal Fragments	35	230		20	130		14	93	
Pollen				1	7		2	13	
Sample Description:	Allergenco D			Allergenco D			Allergenco D		
	raw ct.	spores/m ³	%	raw ct.	spores/m ³	%	raw ct.	spores/m ³	%
Cladosporium sp.	7	47	3.43	33	220	20.75	16	110	0.97
Ascospores	24	160	11.76	6	40	3.77	2	13	0.12
Basidiospores	4	27	1.96	2	13	1.26	3	20	0.18
Smuts/Myxomycetes	2	13	0.98	1	7	0.63	2	13	0.12
Peronospora/Oidium sp.									
Pen./Asp. Group	97	650	47.55	78	520	49.06	1584	11000	95.88
Alternaria sp.									
Drechslera/Bipolaris	2	13	0.98				1	7	0.06
Amerospores1									
Arthrinium sp.									
Curvularia sp.	48	320	23.53	22	150	13.84	32	210	1.94
Stachybotrys sp.				1	7	0.63			
Unknown/Brown2	2	13	0.98	3	20	1.89	4	27	0.24
Torula sp.									
Ulocladium sp.									
Chaetomium sp.				8	53	5.03			
Pithomyces sp.	1	7	0.49	2	13	1.26	1	7	0.06
Epicoccum sp.									
Fusicladium									
Clear Brown2									
Cercospora sp.									
Rusts									
Nigrospora sp.									
Ganoderma sp.	16	110	7.84	2	13	1.26	6	40	0.36
Pestalotia sp.	1	7	0.49	1	7	0.63			
Tetraploa sp.							1	7	0.06
Background debris (1-5) ³	4			4			4		
Sample Volume (liters)	150			150			150		
TOTAL SPORES/M³	204	1,367	100	159	1,063	100	1652	11,454	100

Total % may not equal 100 due to rounding.

SPORE TRAP REPORT

PSI, Inc.
 1748 33rd Street
 Orlando, FL 32839

 Attn: Vicki Lew is

DATE		Work Order:	1512393
Reported:	12/22/15	Project Number:	06632676
Analyzed:	12/22/15	Project Name:	Ledic - Eureka Gardens Apts.
Received:	12/15/15		
Sampled:	12/10/15	Analyst:	JM

AIHA EMLAP #100373
TEST METHOD: PSI-WI-620-838

LAB NUMBER:	016A			017A			018A		
Client ID:	AS-388			AS-389			AS-390		
Location:	Unit 388			Unit 389			Unit 390		
Comments:									
Detection Limit(spores/m ³):	7			7			7		
Hyphal Fragments	12	80		15	100		5	33	
Pollen	1	7					1	7	
Sample Description:	Allergenco D			Allergenco D			Allergenco D		
	raw ct.	spores/m ³	%	raw ct.	spores/m ³	%	raw ct.	spores/m ³	%
Cladosporium sp.	17	110	5.82	28	190	43.75	22	150	1.70
Ascospores	6	40	2.05	3	20	4.69	4	27	0.31
Basidiospores	3	20	1.03	5	33	7.81	1	7	0.08
Smuts/Myxomycetes	2	13	0.68	2	13	3.13	2	13	0.15
Peronospora/Oidium sp.									
Pen./Asp. Group	258	1700	88.36	7	47	10.94	1256	8400	97.06
Alternaria sp.									
Drechslera/Bipolaris				3	20	4.69			
Amerospores1									
Arthrinium sp.									
Curvularia sp.	2	13	0.68	2	13	3.13	6	40	0.46
Stachybotrys sp.									
Unknown/Brown2	1	7	0.34	3	20	4.69	1	7	0.08
Torula sp.				1	7	1.56			
Ulocladium sp.									
Chaetomium sp.									
Pithomyces sp.				8	53	12.50	2	13	0.15
Epicoccum sp.									
Fusicladium									
Clear Brown2									
Cercospora sp.									
Rusts									
Nigrospora sp.				2	13	3.13			
Ganoderma sp.	2	13	0.68						
Pestalotia sp.	1	7	0.34						
Tetraploa sp.									
Background debris (1-5) ³	4			3			4		
Sample Volume (liters)	150			150			150		
TOTAL SPORES/M³	292	1,923	100	64	429	100	1294	8,657	100

Total % may not equal 100 due to rounding.

SPORE TRAP REPORT

PSI, Inc.
1748 33rd Street
Orlando, FL 32839

Attn: Vicki Lew is

DATE		Work Order:	1512393
Reported:	12/22/15	Project Number:	06632676
Analyzed:	12/22/15	Project Name:	Ledic - Eureka Gardens Apts.
Received:	12/15/15		
Sampled:	12/10/15	Analyst:	JM

AIHA EMLAP #100373**TEST METHOD: PSI-WI-620-838**

LAB NUMBER:	019A			020A			021A		
Client ID:	AS-391			AS-392			AS-393		
Location:	Unit 391			Unit 392			Unit 393		
Comments:									
Detection Limit(spores/m ³):	7			7			7		
Hyphal Fragments	7	47		26	170		10	67	
Pollen				5	33				
Sample Description:	Allergenco D			Allergenco D			Allergenco D		
	raw ct.	spores/m ³	%	raw ct.	spores/m ³	%	raw ct.	spores/m ³	%
Cladosporium sp.	19	130	1.23	24	160	20.87	37	250	12.50
Ascospores	6	40	0.39	16	110	13.91	8	53	2.70
Basidiospores	2	13	0.13	9	60	7.83	4	27	1.35
Smuts/Myxomycetes				4	27	3.48	2	13	0.68
Peronospora/Oidium sp.									
Pen./Asp. Group	1516	10000	97.81	46	310	40.00	238	1600	80.41
Alternaria sp.									
Drechslera/Bipolaris									
Amerospores1									
Arthrinium sp.									
Curvularia sp.	2	13	0.13	7	47	6.09	2	13	0.68
Stachybotrys sp.				2	13	1.74			
Unknown/Brown2	3	20	0.19	3	20	2.61	3	20	1.01
Torula sp.									
Ulocladium sp.									
Chaetomium sp.									
Pithomyces sp.				1	7	0.87	2	13	0.68
Epicoccum sp.									
Fusicladium									
Clear Brown2									
Cercospora sp.									
Rusts									
Nigrospora sp.									
Ganoderma sp.	2	13	0.13	2	13	1.74			
Pestalotia sp.				1	7	0.87			
Tetraploa sp.									
Background debris (1-5) ³	4			3			4		
Sample Volume (liters)	150			150			150		
TOTAL SPORES/M³	1550	10,229	100	115	774	100	296	1,989	100

Total % may not equal 100 due to rounding.

SPORE TRAP REPORT

PSI, Inc.
 1748 33rd Street
 Orlando, FL 32839

 Attn: Vicki Lewis

DATE		Work Order:	1512393
Reported:	12/22/15	Project Number:	06632676
Analyzed:	12/22/15	Project Name:	Ledic - Eureka Gardens Apts.
Received:	12/15/15		
Sampled:	12/10/15	Analyst:	JM

AIHA EMLAP #100373
TEST METHOD: PSI-WI-620-838

LAB NUMBER:	022A			023A			024A		
Client ID:	AS-394			AS-395			AS-396		
Location:	Unit 394			Unit 395			Unit 396		
Comments:									
Detection Limit(spores/m ³):	7			7			7		
Hyphal Fragments	15	100		38	250		17	110	
Pollen	2	13		6	40		4	27	
Sample Description:	Allergenco D			Allergenco D			Allergenco D		
	raw ct.	spores/m ³	%	raw ct.	spores/m ³	%	raw ct.	spores/m ³	%
Cladosporium sp.	44	290	30.99	47	310	1.73	25	170	27.47
Ascospores	8	53	5.63	16	110	0.59	6	40	6.59
Basidiospores	2	13	1.41	5	33	0.18	2	13	2.20
Smuts/Myxomycetes	9	60	6.34	22	150	0.81	10	67	10.99
Peronospora/Oidium sp.									
Pen./Asp. Group	56	370	39.44	2608	17000	96.24	29	190	31.87
Alternaria sp.	1	7	0.70	1	7	0.04	1	7	1.10
Drechslera/Bipolaris	1	7	0.70	2	13	0.07	1	7	1.10
Amerospores1									
Arthriniun sp.									
Curvularia sp.	16	110	11.27				3	20	3.30
Stachybotrys sp.									
Unknown/Brown2	2	13	1.41	3	20	0.11	4	27	4.40
Torula sp.	1	7	0.70						
Ulocladium sp.									
Chaetomium sp.									
Pithomyces sp.				1	7	0.04	1	7	1.10
Epicoccum sp.				1	7	0.04			
Fusicladium									
Clear Brown2									
Cercospora sp.									
Rusts									
Nigrospora sp.									
Ganoderma sp.	2	13	1.41	4	27	0.15	8	53	8.79
Pestalotia sp.							1	7	1.10
Tetraploa sp.									
Background debris (1-5) ³	4			4			4		
Sample Volume (liters)	150			150			150		
TOTAL SPORES/M³	142	943	100	2710	17,684	100	91	608	100

Total % may not equal 100 due to rounding.

SPORE TRAP REPORT

PSI, Inc.
1748 33rd Street
Orlando, FL 32839

Attn: Vicki Lew is

DATE		Work Order:	1512393
Reported:	12/22/15	Project Number:	06632676
Analyzed:	12/22/15	Project Name:	Ledic - Eureka Gardens Apts.
Received:	12/15/15		
Sampled:	12/10/15	Analyst:	JM

AIHA EMLAP #100373
TEST METHOD: PSI-WI-620-838

LAB NUMBER:	025A			026A			027A		
Client ID:	AS-397			AS-398			AS-399		
Location:	Unit 397			Unit 398			Unit 399		
Comments:									
Detection Limit(spores/m ³):	7			7			7		
Hyphal Fragments	12	80		5	33		27	180	
Pollen	2	13					1	7	
Sample Description:	Allergenco D			Allergenco D			Allergenco D		
	raw ct.	spores/m ³	%	raw ct.	spores/m ³	%	raw ct.	spores/m ³	%
Cladosporium sp.	38	250	1.32	17	110	18.09	46	310	30.07
Ascospores	9	60	0.31	4	27	4.26	12	80	7.84
Basidiospores	11	73	0.38	1	7	1.06	9	60	5.88
Smuts/Myxomycetes	16	110	0.56	6	40	6.38	2	13	1.31
Peronospora/Oidium sp.									
Pen./Asp. Group	2792	19000	97.11	56	370	59.57	64	430	41.83
Alternaria sp.							1	7	0.65
Drechslera/Bipolaris				1	7	1.06	2	13	1.31
Amerospores1									
Arthrinium sp.									
Curvularia sp.	1	7	0.03	5	33	5.32	9	60	5.88
Stachybotrys sp.									
Unknown/Brown2	3	20	0.10	2	13	2.13	3	20	1.96
Torula sp.									
Ulocladium sp.									
Chaetomium sp.									
Pithomyces sp.									
Epicoccum sp.							1	7	0.65
Fusicladium									
Clear Brown2									
Cercospora sp.									
Rusts									
Nigrospora sp.									
Ganoderma sp.	4	27	0.14	2	13	2.13	4	27	2.61
Pestalotia sp.	1	7	0.03						
Tetraploa sp.									
Background debris (1-5) ³	4			4			4		
Sample Volume (liters)	150			150			150		
TOTAL SPORES/M³	2875	19,554	100	94	620	100	153	1,027	100

Total % may not equal 100 due to rounding.

SPORE TRAP REPORT

PSI, Inc.
1748 33rd Street
Orlando, FL 32839

Attn: Vicki Lew is

DATE		Work Order:	1512393
Reported:	12/22/15	Project Number:	06632676
Analyzed:	12/22/15	Project Name:	Ledic - Eureka Gardens Apts.
Received:	12/15/15		
Sampled:	12/10/15	Analyst:	JM

AIHA EMLAP #100373

TEST METHOD: PSI-WI-620-838

LAB NUMBER:	028A		
Client ID:	AS-400		
Location:	Unit 400		
Comments:			
Detection Limit(spores/m ³):	7		
Hyphal Fragments	8	53	
Pollen	1	7	
Sample Description:	Allergenco D		
	raw ct.	spores/m ³	%
Cladosporium sp.	17	110	25.76
Ascospores	4	27	6.06
Basidiospores	1	7	1.52
Smuts/Myxomycetes	3	20	4.55
Peronospora/Oidium sp.			
Pen./Asp. Group	26	170	39.39
Alternaria sp.	1	7	1.52
Drechslera/Bipolaris	1	7	1.52
Amerospores1			
Arthrini sp.			
Curvularia sp.	8	53	12.12
Stachybotrys sp.			
Unknown/Brown2	2	13	3.03
Torula sp.			
Ulocladium sp.			
Chaetomium sp.			
Pithomyces sp.			
Epicoccum sp.			
Fusicladium			
Clear Brown2			
Cercospora sp.			
Rusts			
Nigrospora sp.			
Ganoderma sp.	2	13	3.03
Pestalotia sp.	1	7	1.52
Tetraploa sp.			
Background debris (1-5) ³	4		
Sample Volume (liters)	150		
TOTAL SPORES/M³	66	434	100

Total % may not equal 100 due to rounding.

SPORE TRAP REPORT

PSI, Inc. 1748 33rd Street Orlando, FL 32839 Attn: Vicki Lew is	DATE		Work Order:	1512393
	Reported:	12/22/15	Project Number:	06632676
	Analyzed:	12/22/15	Project Name:	Ledic - Eureka Gardens Apts.
	Received:	12/15/15		
	Sampled:	12/10/15	Analyst:	JM

Specific Sample Comments:

003A: **Penicillium conidiophores present.**
003A: **Spore count may be underestimated due to large amount of particulate matter.**
008A: **Spore count may be underestimated due to large amount of particulate matter.**

General Report Comments:

1 = Amerospores are spores not divided into parts by septa.
2 = Colorless, Unknown/brown, clear brown are spores without a distinctive morphology on spore traps and non-viable surface samples.
3 = Background debris is the amount of particulate matter present on the slide and is graded from 1-5 with 1 being very little, while a debris rating of 5 is unreadable.
The higher the rating the more likelihood spores may be underestimated.
A rating of 4 should be interpreted as minimal counts and may actually be higher than reported.

The reporting limit is one spore/item adjusted for volume.

Results relate only to items tested. Results are not corrected for blank data.

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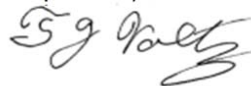
Samples will be disposed of within thirty (30) days unless notified in writing by the client.

Results based on volume measurement provided by the client.

Disclaimer: The laboratory is not responsible for interpretation of test results or for methods used during sampling.

All samples were in acceptable condition unless noted.

Respectfully submitted, PSI, Inc.



Tim Voltz, Approved Signatory

CHAIN OF CUSTODY - MOLD

1512393(3)

Project Information	
Project Name:	Ledic - Eureka Garden Apartments
Project No:	06832678
PO Number:	
Sample Date:	12/10/15

psi Information
To Build On
Engineering • Consulting • Testing

IH Laboratory
850 Poplar Street
Pittsburgh, PA 15220
412-922-4001 ext. 228/313

Send Results To:	
Company:	PSI, Inc.
Attn:	Andrew Pinkerton
Address:	1748 33rd Street
Telephone:	407-467-0405
Email:	andrew.pinkerton@psiusa.com

Send Invoice To:	
Company:	PSI,
Attn:	Andrew Pinkerton
Address:	1748 33rd Street
Telephone:	407-304-5560
Email:	andrew.pinkerton@psiusa.com

Requested Turn Around Time		
Same Day	1-2 Day (24-48 hr)	3-5 Day
☐	☐	☒
Requested Date:		Standard TAT

Laboratory Use Only		Y	N
All Samples in Acceptable Condition:		☒	☐
Comments:			
Shipping Charges Apply:		☐	☒

Environmental Conditions						
	Fog	Rain	Wind	Snow	Clear	Temperature:
Light	☐	☐	☐	☐	☒	Inside Outside
Moderate	☐	☐	☐	☐	☐	/
Heavy	☐	☐	☐	☐	☐	Relative Humidity
Notes:						Inside Outside
						/

Sample Analysis	Code
Direct Exam	DE
Fungal Culture & Genus ID (non-speciation)	FC/G
Fungal Culture & Genus ID Speciation (top 3 species)	FC/G sp.
Bacteria w/Genus ID (3 most predominant)	BAC
Sewage Screen	SS
Legionella Culture	LC
Other (list)	Oth

Sample ID	Location Description	Sample Type Code	Total Volume/ Area	Sample Analysis Code	Notes:
AS-AM	outside maintenance Building	A	150L	DE	
AS-AM	outside maintenance Building	A	150L	DE	
AS-273	Unit 273	A	150L	DE	Building 26 ↓
AS-274	Unit 274	A	150L	DE	
AS-275	Unit 275	A	150L	DE	
AS-276	Unit 276	A	150L	DE	
AS-278	Unit 278	A	150L	DE	
AS-282	Unit 282	A	150L	DE	
AS-280	Unit 280	A	150L	DE	
AS-285	Unit 285	A	150L	DE	Building 27

Sample Type	Code
Air	A
Swab	S
Tape Lift	TL
Bulk/Dust	BD
Plate	P
Water	W
Other (list)	O

Relinquished by:	Date/Time	Received by:	Date/Time
<i>LAH</i>	12/11/15 1:30	<i>Mike Smith</i>	12/15/15 9:00

Special Instructions / Comments:

CHAIN OF CUSTODY - MOLD

1512393

Project Information	
Project Name:	Ledic - Eureka Garden Apartments
Project No:	00032676
PO Number:	
Sample Date:	12/10/15

psi Information
To Build On
Engineering • Consulting • Testing

IH Laboratory
850 Poplar Street
Pittsburgh, PA 15220
412-922-4001 ext. 228/313

Send Results To:	
Company:	PSI, Inc.
Attn:	Andrew Pinkerton
Address:	1748 33rd Street
Telephone:	407-487-0405
Email:	andrew.pinkerton@psiusa.com

Send Invoice To:	
Company:	PSI
Attn:	Andrew Pinkerton
Address:	1748 33rd Street
Telephone:	407-304-5560
Email:	andrew.pinkerton@psiusa.com

Requested Turn Around Time		
Same Day	1-2 Day (24-48 hr)	3-5 Day
☐	☐	☒
Requested Date:		Standard TAT

Environmental Conditions						
	Fog	Rain	Wind	Snow	Clear	Temperature:
Light	☐	☐	☐	☐	☒	Inside Outside
Moderate	☐	☐	☐	☐		/
Heavy	☐	☐	☐	☐		Relative Humidity
Notes:						Inside Outside
						/

Sample Analysis	Code
Direct Exam	DE
Fungal Culture & Genus ID (non-speciation)	FC/G
Fungal Culture & Genus ID Speciation (top 3 species)	FC/G sp.
Bacteria w/Genus ID (3 most predominant)	BAC
Sewage Screen	SS
Legionella Culture	LC
Other (list)	Oth

Laboratory Use Only	
All Samples in Acceptable Condition:	☒ Y ☐ N
Comments:	
Shipping Charges Apply:	☐ Y ☒ N

Sample ID	Location Description	Sample Type Code	Total Volume/ Area	Sample Analysis Code	Notes:
AS-382	Unit 382	A	150L	DE	Building 36
AS-384	Unit 384	A	150L	DE	
AS-385	Unit 385	A	150L	DE	
AS-386	Unit 386	A	150L	DE	
AS-387	Unit 387	A	150L	DE	
AS-388	Unit 388	A	150L	DE	
AS-389	Unit 389	A	150L	DE	
AS-390	Unit 390	A	150L	DE	
AS-391	Unit 391	A	150L	DE	
AS-392	Unit 392	A	150L	DE	
					Building 37

Sample Type	Code
Air	A
Swab	S
Tape Lift	TL
Bulk/Dust	BD
Plate	P
Water	W
Other (list)	O

Relinquished by:	Date/Time	Received by:	Date/Time
<i>[Signature]</i>	12/11/15 1930	<i>[Signature]</i>	12/15/15 9:00

Special Instructions / Comments:	
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CHAIN OF CUSTODY - MOLD

1512393

Project Information	
Project Name:	Ledic - Eureka Garden Apartments
Project No:	06632676
PO Number:	
Sample Date:	12/10/15

psi Information
To Build On
Engineering • Consulting • Testing

IH Laboratory
850 Poplar Street
Pittsburgh, PA 15220
412-922-4001 ext. 228/313

Send Results To:	
Company:	PSI, Inc.
Attn:	Andrew Pinkerton
Address:	1748 33rd Street
Telephone:	407-467-0405
Email:	andrew.pinkerton@psiusa.com

Send Invoice To:	
Company:	PSI
Attn:	Andrew Pinkerton
Address:	1748 33rd Street
Telephone:	407-304-5560
Email:	andrew.pinkerton@psiusa.com

Requested Turn Around Time		
Same Day	1-2 Day (24-48 hr)	3-5 Day
☐	☐	☒
Requested Date: Standard TAT		

Environmental Conditions						
	Fog	Rain	Wind	Snow	Clear	Temperature:
Light	☐	☐	☐	☐	☒	Inside Outside
Moderate	☐	☐	☐	☐	☐	/
Heavy	☐	☐	☐	☐	☐	Relative Humidity
Notes:						Inside Outside
						/

Sample Analysis	Code
Direct Exam	DE
Fungal Culture & Genus ID (non-speciation)	FC/G
Fungal Culture & Genus ID Speciation (top 3 species)	FC/G sp.
Bacteria w/Genus ID (3 most predominant)	BAC
Sewage Screen	SS
Legionella Culture	LC
Other (list)	Oth

Laboratory Use Only	
All Samples in Acceptable Condition:	☒ Y ☐ N
Comments:	
Shipping Charges Apply:	☐ Y ☒ N

Sample ID	Location Description	Sample Type Code	Total Volume/ Area	Sample Analysis Code	Notes:	Sample Type	Code
AS-393	Unit 393	A	150L	DE	Building 37 	Air	A
AS-394	Unit 394	A	150L	DE		Swab	S
AS-395	Unit 395	A	150L	DE		Tape Lift	TL
AS-396	Unit 396	A	150L	DE		Bulk/Dust	BD
AS-397	Unit 397	A	150L	DE		Plate	P
AS-398	Unit 398	A	150L	DE		Water	W
AS-399	Unit 399	A	150L	DE		Other (list)	O
AS-400	Unit 400	A	150L	DE			

Relinquished by:	Date/Time	Received by:	Date/Time
<i>[Signature]</i>	12/11/15 130	<i>[Signature]</i>	12/15/15 9:00

Special Instructions / Comments:	
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SPORE TRAP REPORT

PSI, Inc.
1748 33rd Street
Orlando, FL 32839

Attn: Vicki Lew is

DATE		Work Order:	1512403
Reported:	12/22/15	Project Number:	06632676
Analyzed:	12/22/15	Project Name:	Ledic - Eureka Gardens Apts.
Received:	12/15/15		
Sampled:	12/11/15	Analyst:	TV

AIHA EMLAP #100373**TEST METHOD: PSI-WI-620-838**

LAB NUMBER:	001A			002A			003A		
Client ID:	AS-AM			AS-PM			AS-77		
Location:	Outside Maintenance Building			Outside Maintenance Building			Unit 77		
Comments:									
Detection Limit(spores/m ³):	7			7			7		
Hyphal Fragments	24	160		32	210		52	350	
Pollen	1	7		1	7				
Sample Description:	Allergenco D			Allergenco D			Allergenco D		
	raw ct.	spores/m ³	%	raw ct.	spores/m ³	%	raw ct.	spores/m ³	%
Cladosporium sp.	61	410	23.46	44	290	28.57	33	220	8.48
Ascospores	47	310	18.08	62	410	40.26	192	1300	49.36
Basidiospores	29	190	11.15	12	80	7.79	8	53	2.06
Smuts/Myxomycetes	15	100	5.77	6	40	3.90	7	47	1.80
Peronospora/Oidium sp.									
Pen./Asp. Group	80	530	30.77	13	87	8.44	106	710	27.25
Alternaria sp.	2	13	0.77	1	7	0.65			
Drechslera/Bipolaris	3	20	1.15	1	7	0.65	2	13	0.51
Amerospores1									
Arthriniun sp.									
Curvularia sp.	1	7	0.38				25	170	6.43
Stachybotrys sp.									
Unknown/Brown2	1	7	0.38	2	13	1.30	2	13	0.51
Torula sp.							1	7	0.26
Ulocladium sp.							1	7	0.26
Chaetomium sp.									
Pithomyces sp.	1	7	0.38				4	27	1.03
Epicoccum sp.									
Fusicladium									
Clear Brown2									
Cercospora sp.	1	7	0.38	2	13	1.30	1	7	0.26
Rusts				1	7	0.65			
Nigrospora sp.	3	20	1.15	3	20	1.95			
Ganoderma sp.	15	100	5.77	6	40	3.90	4	27	1.03
Pestalotia sp.							2	13	0.51
Spegazzinia sp.	1	7	0.38						
Tetraploa sp.							1	7	0.26
Pyricularia				1	7	0.65			
Background debris (1-5) ³	3			3			4		
Sample Volume (liters)	150			150			150		
TOTAL SPORES/M³	260	1,728	100	154	1,021	100	389	2,621	100

Total % may not equal 100 due to rounding.

SPORE TRAP REPORT

PSI, Inc.
 1748 33rd Street
 Orlando, FL 32839

 Attn: Vicki Lew is

DATE		Work Order:	1512403
Reported:	12/22/15	Project Number:	06632676
Analyzed:	12/22/15	Project Name:	Ledic - Eureka Gardens Apts.
Received:	12/15/15		
Sampled:	12/11/15	Analyst:	TV

AIHA EMLAP #100373
TEST METHOD: PSI-WI-620-838

LAB NUMBER:	004A			005A			006A		
Client ID:	AS-78			AS-79			AS-80		
Location:	Unit 78			Unit 79			Unit 80		
Comments:									
Detection Limit(spores/m ³):	7			7			7		
Hyphal Fragments	26	170		9	60		8	53	
Pollen	2	13							
Sample Description:	Allergenco D			Allergenco D			Allergenco D		
	raw ct.	spores/m ³	%	raw ct.	spores/m ³	%	raw ct.	spores/m ³	%
Cladosporium sp.	64	430	57.14	6	40	30.00	8	53	33.33
Ascospores	5	33	4.46						
Basidiospores	10	67	8.93				4	27	16.67
Smuts/Myxomycetes	1	7	0.89	4	27	20.00	3	20	12.50
Peronospora/Oidium sp.									
Pen./Asp. Group	8	53	7.14	4	27	20.00	4	27	16.67
Alternaria sp.	1	7	0.89						
Drechslera/Bipolaris	3	20	2.68						
Amerospores1									
Arthriniun sp.									
Curvularia sp.	10	67	8.93	3	20	15.00	2	13	8.33
Stachybotrys sp.									
Unknown/Brown2	2	13	1.79	1	7	5.00	1	7	4.17
Torula sp.									
Ulocladium sp.									
Chaetomium sp.									
Pithomyces sp.	2	13	1.79						
Epicoccum sp.									
Fusicladium									
Clear Brown2									
Cercospora sp.									
Rusts									
Nigrospora sp.	1	7	0.89						
Ganoderma sp.	5	33	4.46	2	13	10.00	2	13	8.33
Pestalotia sp.									
Spegazzinia sp.									
Tetraploa sp.									
Pyricularia									
Background debris (1-5) ³	4			3			3		
Sample Volume (liters)	150			150			150		
TOTAL SPORES/M³	112	750	100	20	134	100	24	160	100

Total % may not equal 100 due to rounding.

SPORE TRAP REPORT

PSI, Inc.
1748 33rd Street
Orlando, FL 32839

Attn: Vicki Lewis

DATE		Work Order:	1512403
Reported:	12/22/15	Project Number:	06632676
Analyzed:	12/22/15	Project Name:	Ledic - Eureka Gardens Apts.
Received:	12/15/15		
Sampled:	12/11/15	Analyst:	TV

AIHA EMLAP #100373**TEST METHOD: PSI-WI-620-838**

LAB NUMBER:	007A			008A			009A		
Client ID:	AS-82			AS-83			AS-84		
Location:	Unit 82			Unit 83			Unit 84		
Comments:									
Detection Limit(spores/m ³):	7			7			7		
Hyphal Fragments	20	130		37	250		25	170	
Pollen							1	7	
Sample Description:	Allergenco D			Allergenco D			Allergenco D		
	raw ct.	spores/m ³	%	raw ct.	spores/m ³	%	raw ct.	spores/m ³	%
Cladosporium sp.	15	100	28.85	80	530	4.04	18	120	16.36
Ascospores	8	53	15.38	6	40	0.30	1	7	0.91
Basidiospores	6	40	11.54	8	53	0.40	2	13	1.82
Smuts/Myxomycetes	5	33	9.62	20	130	1.01	6	40	5.45
Peronospora/Oidium sp.									
Pen./Asp. Group	10	67	19.23	1832	12000	92.48	61	410	55.45
Alternaria sp.									
Drechslera/Bipolaris				2	13	0.10	1	7	0.91
Amerospores1									
Arthrinium sp.									
Curvularia sp.	4	27	7.69	13	87	0.66	10	67	9.09
Stachybotrys sp.									
Unknown/Brown2	2	13	3.85	2	13	0.10	4	27	3.64
Torula sp.									
Ulocladium sp.									
Chaetomium sp.				2	13	0.10			
Pithomyces sp.				1	7	0.05	1	7	0.91
Epicoccum sp.									
Fusicladium									
Clear Brown2									
Cercospora sp.									
Rusts				1	7	0.05			
Nigrospora sp.	1	7	1.92						
Ganoderma sp.	1	7	1.92	14	93	0.71	4	27	3.64
Pestalotia sp.							2	13	1.82
Spegazzinia sp.									
Tetraploa sp.									
Pyricularia									
Background debris (1-5) ³	3			4			4		
Sample Volume (liters)	150			150			150		
TOTAL SPORES/M³	52	347	100	1981	12,986	100	110	738	100

Total % may not equal 100 due to rounding.

SPORE TRAP REPORT

PSI, Inc.
1748 33rd Street
Orlando, FL 32839

Attn: Vicki Lew is

DATE		Work Order:	1512403
Reported:	12/22/15	Project Number:	06632676
Analyzed:	12/22/15	Project Name:	Ledic - Eureka Gardens Apts.
Received:	12/15/15		
Sampled:	12/11/15	Analyst:	TV

AIHA EMLAP #100373

TEST METHOD: PSI-WI-620-838

LAB NUMBER:	010A			011A			012A		
Client ID:	AS-85			AS-86			AS-87		
Location:	Unit 85			Unit 86			Unit 87		
Comments:									
Detection Limit(spores/m ³):	7			7			7		
Hyphal Fragments	8	53		37	250		24	160	
Pollen	1	7		5	33				
Sample Description:	Allergenco D			Allergenco D			Allergenco D		
	raw ct.	spores/m ³	%	raw ct.	spores/m ³	%	raw ct.	spores/m ³	%
Cladosporium sp.	9	60	14.75	60	400	37.50	104	690	39.25
Ascospores	5	33	8.20	2	13	1.25	5	33	1.89
Basidiospores	2	13	3.28	6	40	3.75	7	47	2.64
Smuts/Myxomycetes	6	40	9.84	12	80	7.50	3	20	1.13
Peronospora/Oidium sp.									
Pen./Asp. Group	35	230	57.38	55	370	34.38	128	850	48.30
Alternaria sp.	1	7	1.64						
Drechslera/Bipolaris									
Amerospores1									
Arthrinium sp.									
Curvularia sp.				7	47	4.38	7	47	2.64
Stachybotrys sp.				1	7	0.63			
Unknown/Brown2	2	13	3.28	1	7	0.63	2	13	0.75
Torula sp.							2	13	0.75
Ulocladium sp.							1	7	0.38
Chaetomium sp.	1	7	1.64	1	7	0.63			
Pithomyces sp.				1	7	0.63	1	7	0.38
Epicoccum sp.									
Fusicladium									
Clear Brown2									
Cercospora sp.									
Rusts				1	7	0.63			
Nigrospora sp.				5	33	3.13			
Ganoderma sp.				7	47	4.38	5	33	1.89
Pestalotia sp.				1	7	0.63			
Spegazzinia sp.									
Tetraploa sp.									
Pyricularia									
Background debris (1-5) ³	3			4			3		
Sample Volume (liters)	150			150			150		
TOTAL SPORES/M³	61	403	100	160	1,072	100	265	1,760	100

Total % may not equal 100 due to rounding.

SPORE TRAP REPORT

PSI, Inc.
1748 33rd Street
Orlando, FL 32839

Attn: Vicki Lew is

DATE		Work Order:	1512403
Reported:	12/22/15	Project Number:	06632676
Analyzed:	12/22/15	Project Name:	Ledic - Eureka Gardens Apts.
Received:	12/15/15		
Sampled:	12/11/15	Analyst:	TV

AIHA EMLAP #100373**TEST METHOD: PSI-WI-620-838**

LAB NUMBER:	013A			014A			015A		
Client ID:	AS-88			AS-125			AS-126		
Location:	Unit 88			Unit 125			Unit 126		
Comments:									
Detection Limit(spores/m ³):	7			7			7		
Hyphal Fragments	8	53		67	450		5	33	
Pollen	1	7		1	7		1	7	
Sample Description:	Allergenco D			Allergenco D			Allergenco D		
	raw ct.	spores/m ³	%	raw ct.	spores/m ³	%	raw ct.	spores/m ³	%
Cladosporium sp.	6	40	19.35	267	1800	45.56	40	270	57.97
Ascospores	2	13	6.45	14	93	2.39	4	27	5.80
Basidiospores				7	47	1.19	3	20	4.35
Smuts/Myxomycetes	7	47	22.58	8	53	1.37	7	47	10.14
Peronospora/Oidium sp.									
Pen./Asp. Group	4	27	12.90	236	1600	40.27	12	80	17.39
Alternaria sp.				1	7	0.17			
Drechslera/Bipolaris	1	7	3.23	6	40	1.02			
Amerospores1									
Arthrinium sp.									
Curvularia sp.	9	60	29.03	25	170	4.27			
Stachybotrys sp.							1	7	1.45
Unknown/Brown2	1	7	3.23	1	7	0.17	1	7	1.45
Torula sp.									
Ulocladium sp.									
Chaetomium sp.				1	7	0.17			
Pithomyces sp.				4	27	0.68			
Epicoccum sp.									
Fusicladium									
Clear Brown2									
Cercospora sp.									
Rusts				2	13	0.34			
Nigrospora sp.									
Ganoderma sp.	1	7	3.23	9	60	1.54	1	7	1.45
Pestalotia sp.				5	33	0.85			
Spegazzinia sp.									
Tetraploa sp.									
Pyricularia									
Background debris (1-5) ³	3			4			3		
Sample Volume (liters)	150			150			150		
TOTAL SPORES/M³	31	208	100	586	3,957	100	69	465	100

Total % may not equal 100 due to rounding.

SPORE TRAP REPORT

 PSI, Inc.
 1748 33rd Street
 Orlando, FL 32839

Attn: Vicki Lew is

DATE		Work Order:	1512403
Reported:	12/22/15	Project Number:	06632676
Analyzed:	12/22/15	Project Name:	Ledic - Eureka Gardens Apts.
Received:	12/15/15		
Sampled:	12/11/15	Analyst:	TV

AIHA EMLAP #100373
TEST METHOD: PSI-WI-620-838

LAB NUMBER:	016A			017A			018A		
Client ID:	AS-127			AS-128			AS-129		
Location:	Unit 127			Unit 128			Unit 129		
Comments:							Please see last page		
Detection Limit(spores/m ³):	7			7			7		
Hyphal Fragments	8	53		39	260		74	490	
Pollen	1	7					4	27	
Sample Description:	Allergenco D			Allergenco D			Allergenco D		
	raw ct.	spores/m ³	%	raw ct.	spores/m ³	%	raw ct.	spores/m ³	%
Cladosporium sp.	38	250	49.35	31	210	28.97	76	510	45.24
Ascospores	6	40	7.79	5	33	4.67	13	87	7.74
Basidiospores	2	13	2.60	2	13	1.87	1	7	0.60
Smuts/Myxomycetes	6	40	7.79	7	47	6.54	2	13	1.19
Peronospora/Oidium sp.									
Pen./Asp. Group	11	73	14.29	42	280	39.25	37	250	22.02
Alternaria sp.							1	7	0.60
Drechslera/Bipolaris				1	7	0.93	6	40	3.57
Amerospores1									
Arthrinium sp.									
Curvularia sp.	8	53	10.39	6	40	5.61	20	130	11.90
Stachybotrys sp.				4	27	3.74			
Unknown/Brown2	2	13	2.60	2	13	1.87	2	13	1.19
Torula sp.									
Ulocladium sp.									
Chaetomium sp.	1	7	1.30	1	7	0.93			
Pithomyces sp.				1	7	0.93	1	7	0.60
Epicoccum sp.									
Fusicladium									
Clear Brown2									
Cercospora sp.									
Rusts									
Nigrospora sp.	1	7	1.30	2	13	1.87	1	7	0.60
Ganoderma sp.	1	7	1.30				5	33	2.98
Pestalotia sp.	1	7	1.30	2	13	1.87	2	13	1.19
Spegazzinia sp.							1	7	0.60
Tetraploa sp.				1	7	0.93			
Pyricularia									
Background debris (1-5) ³	3			4			4		
Sample Volume (liters)	150			150			150		
TOTAL SPORES/M³	77	510	100	107	717	100	168	1,124	100

Total % may not equal 100 due to rounding.

SPORE TRAP REPORT

PSI, Inc.
1748 33rd Street
Orlando, FL 32839

Attn: Vicki Lew is

DATE		Work Order:	1512403
Reported:	12/22/15	Project Number:	06632676
Analyzed:	12/22/15	Project Name:	Ledic - Eureka Gardens Apts.
Received:	12/15/15		
Sampled:	12/11/15	Analyst:	TV

AIHA EMLAP #100373**TEST METHOD: PSI-WI-620-838**

LAB NUMBER:	019A			020A			021A		
Client ID:	AS-130			AS-131			AS-132		
Location:	Unit 130			Unit 131			Unit 132		
Comments:									
Detection Limit(spores/m ³):	7			7			7		
Hyphal Fragments	3	20		7	47		8	53	
Pollen									
Sample Description:	Allergenco D			Allergenco D			Allergenco D		
	raw ct.	spores/m ³	%	raw ct.	spores/m ³	%	raw ct.	spores/m ³	%
Cladosporium sp.	9	60	26.47	2	13	4.08	4	27	17.39
Ascospores	8	53	23.53	5	33	10.20			
Basidiospores	3	20	8.82	3	20	6.12	2	13	8.70
Smuts/Myxomycetes	1	7	2.94	4	27	8.16	1	7	4.35
Peronospora/Oidium sp.									
Pen./Asp. Group	7	47	20.59	20	130	40.82	3	20	13.04
Alternaria sp.									
Drechslera/Bipolaris									
Amerospores1									
Arthrinium sp.									
Curvularia sp.	2	13	5.88	4	27	8.16	6	40	26.09
Stachybotrys sp.									
Unknown/Brown2	1	7	2.94	2	13	4.08	2	13	8.70
Torula sp.									
Ulocladium sp.									
Chaetomium sp.	1	7	2.94						
Pithomyces sp.	1	7	2.94	1	7	2.04	2	13	8.70
Epicoccum sp.									
Fusicladium									
Clear Brown2									
Cercospora sp.									
Rusts									
Nigrospora sp.				8	53	16.33			
Ganoderma sp.	1	7	2.94				2	13	8.70
Pestalotia sp.							1	7	4.35
Spegazzinia sp.									
Tetraploa sp.									
Pyricularia									
Background debris (1-5) ³	3			4			3		
Sample Volume (liters)	150			150			150		
TOTAL SPORES/M³	34	228	100	49	323	100	23	153	100

Total % may not equal 100 due to rounding.

SPORE TRAP REPORT

PSI, Inc.
1748 33rd Street
Orlando, FL 32839

Attn: Vicki Lew is

DATE		Work Order:	1512403
Reported:	12/22/15	Project Number:	06632676
Analyzed:	12/22/15	Project Name:	Ledic - Eureka Gardens Apts.
Received:	12/15/15		
Sampled:	12/11/15	Analyst:	TV

AIHA EMLAP #100373**TEST METHOD: PSI-WI-620-838**

LAB NUMBER:	022A			023A			024A		
Client ID:	AS-133			AS-134			AS-135		
Location:	Unit 133			Unit 134			Unit 135		
Comments:									
Detection Limit(spores/m ³):	7			7			7		
Hyphal Fragments	17	110		18	120		29	190	
Pollen				1	7		1	7	
Sample Description:	Allergenco D			Allergenco D			Allergenco D		
	raw ct.	spores/m ³	%	raw ct.	spores/m ³	%	raw ct.	spores/m ³	%
Cladosporium sp.	19	130	32.76	25	170	46.30	13	87	22.81
Ascospores	6	40	10.34	5	33	9.26	4	27	7.02
Basidiospores	1	7	1.72	5	33	9.26			
Smuts/Myxomycetes	5	33	8.62	2	13	3.70	6	40	10.53
Peronospora/Oidium sp.									
Pen./Asp. Group	12	80	20.69	10	67	18.52	24	160	42.11
Alternaria sp.									
Drechslera/Bipolaris	1	7	1.72						
Amerospores1									
Arthrinium sp.									
Curvularia sp.	7	47	12.07	7	47	12.96	5	33	8.77
Stachybotrys sp.									
Unknown/Brown2	1	7	1.72				1	7	1.75
Torula sp.									
Ulocladium sp.									
Chaetomium sp.									
Pithomyces sp.	1	7	1.72						
Epicoccum sp.									
Fusicladium									
Clear Brown2									
Cercospora sp.	1	7	1.72						
Rusts									
Nigrospora sp.	2	13	3.45						
Ganoderma sp.	2	13	3.45				4	27	7.02
Pestalotia sp.									
Spegazzinia sp.									
Tetraploa sp.									
Pyricularia									
Background debris (1-5) ³	3			3			4		
Sample Volume (liters)	150			150			150		
TOTAL SPORES/M³	58	391	100	54	363	100	57	381	100

Total % may not equal 100 due to rounding.

SPORE TRAP REPORT

PSI, Inc.
1748 33rd Street
Orlando, FL 32839

Attn: Vicki Lew is

DATE		Work Order:	1512403
Reported:	12/22/15	Project Number:	06632676
Analyzed:	12/22/15	Project Name:	Ledic - Eureka Gardens Apts.
Received:	12/15/15		
Sampled:	12/11/15	Analyst:	TV

AIHA EMLAP #100373**TEST METHOD: PSI-WI-620-838**

LAB NUMBER:	025A		
Client ID:	AS-136		
Location:	Unit 136		
Comments:			
Detection Limit(spores/m ³):	7		
Hyphal Fragments	15	100	
Pollen			
Sample Description:	Allergenco D		
	raw ct.	spores/m ³	%
Cladosporium sp.	19	130	42.22
Ascospores	7	47	15.56
Basidiospores	1	7	2.22
Smuts/Myxomycetes	3	20	6.67
Peronospora/Oidium sp.			
Pen./Asp. Group	3	20	6.67
Alternaria sp.			
Drechslera/Bipolaris			
Amerospores1			
Arthriniun sp.			
Curvularia sp.	8	53	17.78
Stachybotrys sp.			
Unknown/Brown2	1	7	2.22
Torula sp.			
Ulocladium sp.			
Chaetomium sp.	1	7	2.22
Pithomyces sp.	1	7	2.22
Epicoccum sp.			
Fusicladium			
Clear Brown2			
Cercospora sp.			
Rusts			
Nigrospora sp.			
Ganoderma sp.	1	7	2.22
Pestalotia sp.			
Spegazzinia sp.			
Tetraploa sp.			
Pyricularia			
Background debris (1-5) ³	3		
Sample Volume (liters)	150		
TOTAL SPORES/M³	45	305	100

Total % may not equal 100 due to rounding.

SPORE TRAP REPORT

PSI, Inc. 1748 33rd Street Orlando, FL 32839 Attn: Vicki Lew is	DATE		Work Order:	1512403
	Reported:	12/22/15	Project Number:	06632676
	Analyzed:	12/22/15	Project Name:	Ledic - Eureka Gardens Apts.
	Received:	12/15/15	Analyst:	TV
	Sampled:	12/11/15		

Specific Sample Comments:

018A: **Spore count may be underestimated due to large amount of particulate matter.**

General Report Comments:

1 = Amerospores are spores not divided into parts by septa.

2 = Colorless, Unknown/brown, clear brown are spores without a distinctive morphology on spore traps and non-viable surface samples.

3 = Background debris is the amount of particulate matter present on the slide and is graded from 1-5 with 1 being very little, while a debris rating of 5 is unreadable.

The higher the rating the more likelihood spores may be underestimated.

A rating of 4 should be interpreted as minimal counts and may actually be higher than reported.

The reporting limit is one spore/item adjusted for volume.

Results relate only to items tested. Results are not corrected for blank data.

This report may not be reproduced except in full, without written approval of PSI, Inc.

Samples will be disposed of within thirty (30) days unless notified in writing by the client.

Results based on volume measurement provided by the client.

Disclaimer: The laboratory is not responsible for interpretation of test results or for methods used during sampling.

All samples were in acceptable condition unless noted.

Respectfully submitted, PSI, Inc.



Jack Maake, Approved Signatory

CHAIN OF CUSTODY - MOLD

1512403(3)

Project Information	
Project Name:	Ledic - Eureka Garden Apartments
Project No:	06632676
PO Number:	
Sample Date:	12/11/15



IH Laboratory
850 Poplar Street
Pittsburgh, PA 15220
412-922-4001 ext. 228/313

Send Results To:	
Company:	PSI, Inc.
Attn:	Andrew Pinkerton
Address:	1748 33rd Street
Telephone:	407-467-0405
Email:	andrew.pinkerton@psiusa.com

Send Invoice To:	
Company:	PSI, Inc.
Attn:	Andrew Pinkerton
Address:	1748 33rd Street
Telephone:	407-304-5560
Email:	andrew.pinkerton@psiusa.com

Requested Turn Around Time		
Same Day	1-2 Day (24-48 hr)	3-5 Day
☐	☐	☒
Requested Date: Standard TAT		
Laboratory Use Only		
All Samples in Acceptable Condition:	☒	☐
Comments:		
Shipping Charges Apply:		

Environmental Conditions						
	Fog	Rain	Wind	Snow	Clear	Temperature:
Light	☐	☐	☐	☐	☒	Inside Outside
Moderate	☐	☐	☐	☐	☐	/
Heavy	☐	☐	☐	☐	☐	Relative Humidity
Notes:						Inside Outside
						/

Sample Analysis	Code
Direct Exam	DE
Fungal Culture & Genus ID (non-speciation)	FC/G
Fungal Culture & Genus ID Speciation (top 3 species)	FC/G sp.
Bacteria w/Genus ID (3 most predominant)	BAC
Sewage Screen	SS
Legionella Culture	LC
Other (list)	Oth

Sample ID	Location Description	Sample Type Code	Total Volume/ Area	Sample Analysis Code	Notes:
AS-AM	outside maintenance building	A	150L	DE	
AS-PM	outside maintenance building	A	150L	DE	
AS-77	Unit 77	A	150L	DE	Building 9
AS-78	Unit 78	A	150L	DE	
AS-79	Unit 79	A	150L	DE	
AS-80	Unit 80	A	150L	DE	
AS-82	Unit 82	A	150L	DE	
AS-83	Unit 83	A	150L	DE	
AS-84	Unit 84	A	150L	DE	
AS-85	Unit 85	A	150L	DE	

Sample Type	Code
Air	A
Swab	S
Tape Lift	TL
Bulk/Dust	BD
Plate	P
Water	W
Other (list)	O

Relinquished by:	Date/Time	Received by:	Date/Time
<i>[Signature]</i>	12/11/15 1934	<i>[Signature]</i>	12/15/15 9:05

Special Instructions / Comments:

CHAIN OF CUSTODY - MOLD

1512463

Project Information	
Project Name:	Ledic - Eureka Garden Apartments
Project No:	06832676
PO Number:	
Sample Date:	12/11/15



IH Laboratory
850 Poplar Street
Pittsburgh, PA 15220
412-922-4001 ext. 228/313

Send Results To:	
Company:	PSI, Inc.
Attn:	Andrew Pinkerton
Address:	1748 33rd Street
Telephone:	407-467-0405
Email:	andrew.pinkerton@psusa.com

Send Invoice To:	
Company:	PSI,
Attn:	Andrew Pinkerton
Address:	1748 33rd Street
Telephone:	407-304-5560
Email:	andrew.pinkerton@psusa.com

Requested Turn Around Time		
Same Day	1-2 Day (24-48 hr)	3-5 Day
☐	☐	☒
Requested Date:		Standard TAT

Environmental Conditions						
	Fog	Rain	Wind	Snow	Clear	Temperature:
Light	☐	☐	☐	☐	☒	Inside Outside
Moderate	☐	☐	☐	☐		/
Heavy	☐	☐	☐	☐		Relative Humidity
Notes:						Inside Outside
						/

Sample Analysis	Code
Direct Exam	DE
Fungal Culture & Genus ID (non-speciation)	FC/G
Fungal Culture & Genus ID Speciation (top 3 species)	FC/G sp.
Bacteria w/Genus ID (3 most predominant)	BAC
Sewage Screen	SS
Legionella Culture	LC
Other (list)	Oth

Laboratory Use Only		Y	N
All Samples in Acceptable Condition:	☒	☐	
Comments:			
Shipping Charges Apply:	☐	☒	

Sample ID	Location Description	Sample Type Code	Total Volume/ Area	Sample Analysis Code	Notes:
AS- 86	Unit 86	A	150L	DE	Building 9 ↓
AS- 87	Unit 87	A	150L	DE	
AS- 88	Unit 88	A	150L	DE	
AS- 125	Unit 125	A	150L	DE	
AS- 126	Unit 126	A	150L	DE	
AS- 127	Unit 127	A	150L	DE	Building 13 ↓
AS- 128	Unit 128	A	150L	DE	
AS- 129	Unit 129	A	150L	DE	
AS- 130	Unit 130	A	150L	DE	
AS- 131	Unit 131	A	150L	DE	

Sample Type	Code
Air	A
Swab	S
Tape Lift	TL
Bulk/Dust	BD
Plate	P
Water	W
Other (list)	O

Released by:	Date/Time	Received by:	Date/Time
<i>[Signature]</i>	12/11/15 1930	<i>[Signature]</i>	12/15/15 9:00

Special Instructions / Comments:	
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CHAIN OF CUSTODY - MOLD

1512403

Project Information	
Project Name:	Ledic - Eureka Garden Apartments
Project No:	06632676
PO Number:	
Sample Date:	12/11/15

psi Information
To Build On
Engineering • Consulting • Testing

IH Laboratory
850 Poplar Street
Pittsburgh, PA 15220
412-922-4001 ext. 228/313

Send Results To:	
Company:	PSI, Inc.
Attn:	Andrew Pinkerton
Address:	1748 33rd Street
Telephone:	407-467-0405
Email:	andrew.pinkerton@psiusa.com

Send Invoice To:	
Company:	PSI
Attn:	Andrew Pinkerton
Address:	1748 33rd Street
Telephone:	407-304-5560
Email:	andrew.pinkerton@psiusa.com

Requested Turn Around Time		
Same Day	1-2 Day (24-48 hr)	3-5 Day
☐	☐	☒
Requested Date: Standard TAT		

Laboratory Use Only		Y	N
All Samples in Acceptable Condition:	☒	☐	☐
Comments:			
Shipping Charges Apply:	☐	☐	☒

Environmental Conditions						
	Fog	Rain	Wind	Snow	Clear	Temperature:
Light	☐	☐	☐	☐	☒	Inside Outside
Moderate	☐	☐	☐	☐	☐	/
Heavy	☐	☐	☐	☐	☐	Relative Humidity
Notes:						Inside Outside
						/

Sample Analysis	Code
Direct Exam	DE
Fungal Culture & Genus ID (non-speciation)	FC/G
Fungal Culture & Genus ID Speciation (top 3 species)	FC/G sp.
Bacteria w/Genus ID (3 most predominant)	BAC
Sewage Screen	SS
Legionella Culture	LC
Other (list)	Oth

Sample ID	Location Description	Sample Type Code	Total Volume/ Area	Sample Analysis Code	Notes:
AS-132	Unit 132	A	150L	DE	Building 13
AS-133	Unit 133	A	150L	DE	
AS-134	Unit 134	A	150L	DE	
AS-135	Unit 135	A	150L	DE	
AS-136	Unit 136	A	150L	DE	

Sample Type	Code
Air	A
Swab	S
Tape Lift	TL
Bulk/Dust	BD
Plate	P
Water	W
Other (list)	O

Relinquished by:	Date/Time	Received by:	Date/Time
	12/11/15 10:30		12/15/15 9:00

Special Instructions / Comments:

SPORE TRAP REPORT

PSI, Inc.
1748 33rd Street
Orlando, FL 32839

Attn: Vicki Lew is

DATE		Work Order:	1512483
Reported:	12/23/15	Project Number:	06632676
Analyzed:	12/23/15	Project Name:	Ledic - Eureka Gardens Apts.
Received:	12/17/15		
Sampled:	12/14/15	Analyst:	TV

AIHA EMLAP #100373**TEST METHOD: PSI-WI-620-838**

LAB NUMBER:	001A			002A			003A		
Client ID:	AS-AM			AS-PM			AS-13		
Location:	Outside Maintenance Building			Outside Maintenance Building			Unit 13		
Comments:									
Detection Limit(spores/m ³):	7			7			7		
Hyphal Fragments	6	40		9	60		3	20	
Pollen				1	7				
Sample Description:	Allergenco D			Allergenco D			Allergenco D		
	raw ct.	spores/m ³	%	raw ct.	spores/m ³	%	raw ct.	spores/m ³	%
Cladosporium sp.	65	430	3.05	328	2200	28.45	250	1700	81.70
Ascospores	1792	12000	84.17	704	4700	61.06	28	190	9.15
Basidiospores	194	1300	9.11	40	270	3.47	5	33	1.63
Smuts/Myxomycetes	12	80	0.56	13	87	1.13	2	13	0.65
Peronospora/Oidium sp.	15	100	0.70						
Pen./Asp. Group	29	190	1.36	34	230	2.95	13	87	4.25
Alternaria sp.				2	13	0.17			
Drechslera/Bipolaris	1	7	0.05	1	7	0.09	1	7	0.33
Amerospores1									
Arthriniun sp.									
Curvularia sp.	2	13	0.09	7	47	0.61	1	7	0.33
Stachybotrys sp.									
Unknown/Brown2	1	7	0.05	2	13	0.17	2	13	0.65
Torula sp.									
Ulocladium sp.									
Chaetomium sp.							1	7	0.33
Pithomyces sp.	3	20	0.14	3	20	0.26			
Epicoccum sp.				1	7	0.09			
Fusicladium									
Clear Brown2									
Cercospora sp.	1	7	0.05	9	60	0.78			
Rusts									
Nigrospora sp.	1	7	0.05				1	7	0.33
Ganoderma sp.	12	80	0.56	7	47	0.61	2	13	0.65
Pestalotia sp.									
Spegazzinia sp.									
Trichoderma-like									
Zygophiala sp.	1	7	0.05						
Pyricularia				2	13	0.17			
Background debris (1-5) ³	3			3			3		
Sample Volume (liters)	150			150			150		
TOTAL SPORES/M³	2129	14,248	100	1153	7,714	100	306	2,077	100

Total % may not equal 100 due to rounding.

SPORE TRAP REPORT

 PSI, Inc.
 1748 33rd Street
 Orlando, FL 32839

Attn: Vicki Lew is

DATE		Work Order:	1512483
Reported:	12/23/15	Project Number:	06632676
Analyzed:	12/23/15	Project Name:	Ledic - Eureka Gardens Apts.
Received:	12/17/15		
Sampled:	12/14/15	Analyst:	TV

AIHA EMLAP #100373
TEST METHOD: PSI-WI-620-838

LAB NUMBER:	004A			005A			006A		
Client ID:	AS-15			AS-17			AS-18		
Location:	Unit 15			Unit 17			Unit 18		
Comments:									
Detection Limit(spores/m ³):	7			7			7		
Hyphal Fragments	16	110		9	60		21	140	
Pollen	3	20		1	7		1	7	
Sample Description:	Allergenco D			Allergenco D			Allergenco D		
	raw ct.	spores/m ³	%	raw ct.	spores/m ³	%	raw ct.	spores/m ³	%
Cladosporium sp.	134	890	17.61	97	650	11.53	161	1100	44.97
Ascospores	576	3800	75.69	640	4300	76.10	50	330	13.97
Basidiospores	15	100	1.97	10	67	1.19	47	310	13.13
Smuts/Myxomycetes	8	53	1.05	4	27	0.48	11	73	3.07
Peronospora/Oidium sp.									
Pen./Asp. Group	5	33	0.66	72	480	8.56	10	67	2.79
Alternaria sp.									
Drechslera/Bipolaris	2	13	0.26	2	13	0.24			
Amerospores1									
Arthrinium sp.									
Curvularia sp.	6	40	0.79	9	60	1.07	11	73	3.07
Stachybotrys sp.									
Unknown/Brown2	1	7	0.13	2	13	0.24	2	13	0.56
Torula sp.									
Ulocladium sp.							3	20	0.84
Chaetomium sp.				1	7	0.12			
Pithomyces sp.	3	20	0.39						
Epicoccum sp.									
Fusicladium									
Clear Brown2									
Cercospora sp.	2	13	0.26	4	27	0.48	4	27	1.12
Rusts									
Nigrospora sp.	2	13	0.26				3	20	0.84
Ganoderma sp.	6	40	0.79				5	33	1.40
Pestalotia sp.	1	7	0.13						
Spegazzinia sp.							1	7	0.28
Trichoderma-like							50	330	13.97
Zygophiala sp.									
Pyricularia									
Background debris (1-5) ³	3			4			4		
Sample Volume (liters)	150			150			150		
TOTAL SPORES/M³	761	5,029	100	841	5,644	100	358	2,403	100

Total % may not equal 100 due to rounding.

SPORE TRAP REPORT

 PSI, Inc.
 1748 33rd Street
 Orlando, FL 32839

Attn: Vicki Lew is

DATE		Work Order:	1512483
Reported:	12/23/15	Project Number:	06632676
Analyzed:	12/23/15	Project Name:	Ledic - Eureka Gardens Apts.
Received:	12/17/15		
Sampled:	12/14/15	Analyst:	TV

AIHA EMLAP #100373
TEST METHOD: PSI-WI-620-838

LAB NUMBER:	007A			008A			009A		
Client ID:	AS-137			AS-138			AS-139		
Location:	Unit 137			Unit 138			Unit 139		
Comments:									
Detection Limit(spores/m ³):	7			7			7		
Hyphal Fragments	34	230		14	93		5	33	
Pollen									
Sample Description:	Allergenco D			Allergenco D			Allergenco D		
	raw ct.	spores/m ³	%	raw ct.	spores/m ³	%	raw ct.	spores/m ³	%
Cladosporium sp.	92	610	42.01	42	280	26.92	9	60	17.31
Ascospores	67	450	30.59	71	470	45.51	33	220	63.46
Basidiospores	10	67	4.57	6	40	3.85	2	13	3.85
Smuts/Myxomycetes	5	33	2.28	10	67	6.41	2	13	3.85
Peronospora/Oidium sp.									
Pen./Asp. Group	13	87	5.94	14	93	8.97	2	13	3.85
Alternaria sp.	1	7	0.46						
Drechslera/Bipolaris	1	7	0.46	1	7	0.64			
Amerospores1									
Arthrini sp.									
Curvularia sp.	18	120	8.22	3	20	1.92	1	7	1.92
Stachybotrys sp.	1	7	0.46						
Unknown/Brown2	1	7	0.46	2	13	1.28	3	20	5.77
Torula sp.									
Ulocladium sp.									
Chaetomium sp.				1	7	0.64			
Pithomyces sp.									
Epicoccum sp.									
Fusicladium									
Clear Brown2									
Cercospora sp.	3	20	1.37	2	13	1.28			
Rusts	2	13	0.91						
Nigrospora sp.	1	7	0.46	2	13	1.28			
Ganoderma sp.	2	13	0.91	1	7	0.64			
Pestalotia sp.	2	13	0.91	1	7	0.64			
Spegazzinia sp.									
Trichoderma-like									
Zygophiala sp.									
Pyricularia									
Background debris (1-5) ³	3			3			3		
Sample Volume (liters)	150			150			150		
TOTAL SPORES/M³	219	1,461	100	156	1,037	100	52	346	100

Total % may not equal 100 due to rounding.

SPORE TRAP REPORT

PSI, Inc.
1748 33rd Street
Orlando, FL 32839

Attn: Vicki Lew is

DATE		Work Order:	1512483
Reported:	12/23/15	Project Number:	06632676
Analyzed:	12/23/15	Project Name:	Ledic - Eureka Gardens Apts.
Received:	12/17/15		
Sampled:	12/14/15	Analyst:	TV

AIHA EMLAP #100373

TEST METHOD: PSI-WI-620-838

LAB NUMBER:	010A			011A			012A		
Client ID:	AS-140			AS-142			AS-143		
Location:	Unit 140			Unit 142			Unit 143		
Comments:									
Detection Limit(spores/m ³):	7			7			7		
Hyphal Fragments	16	110		15	100		6	40	
Pollen				1	7				
Sample Description:	Allergenco D			Allergenco D			Allergenco D		
	raw ct.	spores/m ³	%	raw ct.	spores/m ³	%	raw ct.	spores/m ³	%
Cladosporium sp.	15	100	5.34	22	150	18.18	30	200	62.50
Ascospores	148	990	52.67	45	300	37.19	4	27	8.33
Basidiospores	72	480	25.62	7	47	5.79			
Smuts/Myxomycetes	5	33	1.78	12	80	9.92			
Peronospora/Oidium sp.									
Pen./Asp. Group	23	150	8.19	21	140	17.36	2	13	4.17
Alternaria sp.									
Drechslera/Bipolaris				1	7	0.83			
Amerospores1									
Arthrinium sp.									
Curvularia sp.	5	33	1.78	7	47	5.79	6	40	12.50
Stachybotrys sp.									
Unknown/Brown2	3	20	1.07	1	7	0.83	1	7	2.08
Torula sp.									
Ulocladium sp.	3	20	1.07						
Chaetomium sp.									
Pithomyces sp.	1	7	0.36				3	20	6.25
Epicoccum sp.									
Fusicladium									
Clear Brown2									
Cercospora sp.									
Rusts				1	7	0.83			
Nigrospora sp.	2	13	0.71						
Ganoderma sp.	3	20	1.07	4	27	3.31	1	7	2.08
Pestalotia sp.							1	7	2.08
Spegazzinia sp.									
Trichoderma-like									
Zygophiala sp.									
Pyricularia	1	7	0.36						
Background debris (1-5) ³	3			4			3		
Sample Volume (liters)	150			150			150		
TOTAL SPORES/M³	281	1,873	100	121	812	100	48	321	100

Total % may not equal 100 due to rounding.

SPORE TRAP REPORT

PSI, Inc.
1748 33rd Street
Orlando, FL 32839

Attn: Vicki Lew is

DATE		Work Order:	1512483
Reported:	12/23/15	Project Number:	06632676
Analyzed:	12/23/15	Project Name:	Ledic - Eureka Gardens Apts.
Received:	12/17/15		
Sampled:	12/14/15	Analyst:	TV

AIHA EMLAP #100373**TEST METHOD: PSI-WI-620-838**

LAB NUMBER:	013A			014A			015A		
Client ID:	AS-144			AS-145			AS-146		
Location:	Unit 144			Unit 145			Unit 146		
Comments:									
Detection Limit(spores/m ³):	7			7			7		
Hyphal Fragments	12	80		23	150		45	300	
Pollen	1	7		1	7		1	7	
Sample Description:	Allergenco D			Allergenco D			Allergenco D		
	raw ct.	spores/m ³	%	raw ct.	spores/m ³	%	raw ct.	spores/m ³	%
Cladosporium sp.	23	150	38.33	46	310	59.74	46	310	35.38
Ascospores	15	100	25.00	8	53	10.39	35	230	26.92
Basidiospores	2	13	3.33	2	13	2.60	4	27	3.08
Smuts/Myxomycetes	2	13	3.33	4	27	5.19	16	110	12.31
Peronospora/Oidium sp.									
Pen./Asp. Group	7	47	11.67	5	33	6.49	8	53	6.15
Alternaria sp.									
Drechslera/Bipolaris				1	7	1.30	1	7	0.77
Amerospores1									
Arthrini sp.									
Curvularia sp.	6	40	10.00	5	33	6.49	9	60	6.92
Stachybotrys sp.									
Unknown/Brown2	2	13	3.33	2	13	2.60	1	7	0.77
Torula sp.									
Ulocladium sp.	1	7	1.67						
Chaetomium sp.	1	7	1.67	2	13	2.60	1	7	0.77
Pithomyces sp.	1	7	1.67						
Epicoccum sp.									
Fusicladium									
Clear Brown2									
Cercospora sp.							4	27	3.08
Rusts							1	7	0.77
Nigrospora sp.							1	7	0.77
Ganoderma sp.							1	7	0.77
Pestalotia sp.				2	13	2.60	2	13	1.54
Spegazzinia sp.									
Trichoderma-like									
Zygophiala sp.									
Pyricularia									
Background debris (1-5) ³	3			4			4		
Sample Volume (liters)	150			150			150		
TOTAL SPORES/M³	60	397	100	77	515	100	130	872	100

Total % may not equal 100 due to rounding.

SPORE TRAP REPORT

PSI, Inc.
1748 33rd Street
Orlando, FL 32839

Attn: Vicki Lew is

DATE		Work Order:	1512483
Reported:	12/23/15	Project Number:	06632676
Analyzed:	12/23/15	Project Name:	Ledic - Eureka Gardens Apts.
Received:	12/17/15		
Sampled:	12/14/15	Analyst:	TV

AIHA EMLAP #100373**TEST METHOD: PSI-WI-620-838**

LAB NUMBER:	016A			017A			018A		
Client ID:	AS-154			AS-155			AS-156		
Location:	Unit 154			Unit 155			Unit 155		
Comments:									
Detection Limit(spores/m ³):	7			7			7		
Hyphal Fragments	31	210		9	60		17	110	
Pollen	1	7							
Sample Description:	Allergenco D			Allergenco D			Allergenco D		
	raw ct.	spores/m ³	%	raw ct.	spores/m ³	%	raw ct.	spores/m ³	%
Cladosporium sp.	84	560	42.21	14	93	23.33	35	230	22.15
Ascospores	43	290	21.61	15	100	25.00	92	610	58.23
Basidiospores	3	20	1.51	3	20	5.00	3	20	1.90
Smuts/Myxomycetes	13	87	6.53	8	53	13.33	9	60	5.70
Peronospora/Oidium sp.									
Pen./Asp. Group	22	150	11.06	12	80	20.00	5	33	3.16
Alternaria sp.							2	13	1.27
Drechslera/Bipolaris									
Amerospores1									
Arthrinium sp.									
Curvularia sp.	20	130	10.05	2	13	3.33	5	33	3.16
Stachybotrys sp.									
Unknown/Brown2	1	7	0.50	1	7	1.67	3	20	1.90
Torula sp.									
Ulocladium sp.	2	13	1.01						
Chaetomium sp.									
Pithomyces sp.	1	7	0.50						
Epicoccum sp.									
Fusicladium									
Clear Brown2									
Cercospora sp.				3	20	5.00			
Rusts									
Nigrospora sp.	1	7	0.50						
Ganoderma sp.	7	47	3.52	2	13	3.33	1	7	0.63
Pestalotia sp.	2	13	1.01				2	13	1.27
Spegazzinia sp.									
Trichoderma-like									
Zygophiala sp.									
Pyricularia							1	7	0.63
Background debris (1-5) ³	4			4			4		
Sample Volume (liters)	150			150			150		
TOTAL SPORES/M³	199	1,331	100	60	399	100	158	1,046	100

Total % may not equal 100 due to rounding.

SPORE TRAP REPORT

PSI, Inc. 1748 33rd Street Orlando, FL 32839 Attn: Vicki Lewis	DATE		Work Order:	1512483
	Reported:	12/23/15	Project Number:	06632676
	Analyzed:	12/23/15	Project Name:	Ledic - Eureka Gardens Apts.
	Received:	12/17/15	Analyst:	TV
	Sampled:	12/14/15		

Specific Sample Comments:

General Report Comments:

1 = Amerospores are spores not divided into parts by septa.

2 = Colorless, Unknown/brown, clear brown are spores without a distinctive morphology on spore traps and non-viable surface samples.

3 = Background debris is the amount of particulate matter present on the slide and is graded from 1-5 with 1 being very little, while a debris rating of 5 is unreadable.

The higher the rating the more likelihood spores may be underestimated.

A rating of 4 should be interpreted as minimal counts and may actually be higher than reported.

The reporting limit is one spore/item adjusted for volume.

Results relate only to items tested. Results are not corrected for blank data.

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Samples will be disposed of within thirty (30) days unless notified in writing by the client.

Results based on volume measurement provided by the client.

Disclaimer : The laboratory is not responsible for interpretation of test results or for methods used during sampling.

All samples were in acceptable condition unless noted.

Respectfully submitted, PSI, Inc.



Jack Maake, Approved Signatory

CHAIN OF CUSTODY - MOLD

1512483(2)

Project Information	
Project Name:	Eureka Gardens Apts. - Jacksonville, FL
Project No:	06532676
PO Number:	
Sample Date:	12/14/15

psi Information
To Build On
Engineering • Consulting • Testing

IH Laboratory
850 Poplar Street
Pittsburgh, PA 15220
412-922-4001 ext. 228/313

Send Results To:	
Company:	PSI, Inc.
Attn:	Andrew Pinkerton/John Clary
Address:	1748 33rd Street
Telephone:	407-467-0405
Email:	andrew.pinkerton@psiusa.com/john.clary@psiusa.com

Send Invoice To:	
Company:	PSI,
Attn:	John Clary
Address:	1748 33rd Street
Telephone:	407-304-5580
Email:	andrew.pinkerton@psiusa.com/john.clary@psiusa.com

Requested Turn Around Time		
Same Day	1-2 Day (24-48 hr)	3-5 Day
☐	☒	☐
Requested Date: Standard TAT		

Environmental Conditions						
	Fog	Rain	Wind	Snow	Clear	Temperature:
Light	☐	☐	☐	☐	☐	Inside Outside
Moderate	☐	☐	☐	☐	☐	/
Heavy	☐	☐	☐	☐	☐	Relative Humidity
Notes:						Inside Outside
						/

Sample Analysis	Code
Direct Exam	DE
Fungal Culture & Genus ID (non-speciation)	FC/G
Fungal Culture & Genus ID Speciation (top 3 species)	FC/G sp.
Bacteria w/Genus ID (3 most predominant)	BAC
Sewage Screen	SS
Legionella Culture	LC
Other (list)	Oth

Laboratory Use Only		Y	N
All Samples in Acceptable Condition:	☐	☒	☐
Comments:			
Shipping Charges Apply:	☐	☒	☐

Sample ID	Location Description	Sample Type Code	Total Volume/ Area	Sample Analysis Code	Notes:
AS-AM	outside maintenance bldg	A	150L	DE	
AS-PM	outside maintenance bldg	A	150L	DE	
AS-13	unit 13	A	150L	DE	Building 2
AS-15	unit 15	A	150L	DE	
AS-17	unit 17	A	150L	DE	
AS-19	unit 19	A	150L	DE	
AS-137	unit 137	A	150L	DE	Building 14
AS-139	unit 139	A	150L	DE	
AS-139	unit 139	A	150L	DE	
AS-140	unit 140	A	150L	DE	

Sample Type	Code
Air	A
Swab	S
Tape Lift	TL
Bulk/Dust	BD
Plate	P
Water	W
Other (list)	O

Relinquished by:	Date/Time	Received by:	Date/Time
<i>[Signature]</i>	12/14/15 1:50	<i>[Signature]</i>	12/17/15 9:00

Special Instructions / Comments:

CHAIN OF CUSTODY - MOLD

1512483

Project Information	
Project Name:	Eureka Gardens Apts. - Jacksonville, FL
Project No:	06532676
PO Number:	
Sample Date:	12/14/15

psi Information
To Build On
Engineering • Consulting • Testing

IH Laboratory
850 Poplar Street
Pittsburgh, PA 15220
412-922-4001 ext. 228/313

Send Results To:	
Company:	PSI, Inc.
Attn:	Andrew Pinkerton/John Clary
Address:	1748 33rd Street
Telephone:	407-467-0405
Email:	andrew.pinkerton@psiusa.com/john.clary@psiusa.com

Send Invoice To:	
Company:	PSI,
Attn:	John Clary
Address:	1748 33rd Street
Telephone:	407-304-5560
Email:	andrew.pinkerton@psiusa.com/john.clary@psiusa.com

Requested Turn Around Time			
Same Day	1-2 Day (24-48 hr)	3-5 Day	
☐	☒	☐	☐
Requested Date: Standard TAT			

Laboratory Use Only		Y	N
All Samples In Acceptable Condition:	☒	☒	☐
Comments:			
Shipping Charges Apply:	☐	☒	☐

Environmental Conditions						
	Fog	Rain	Wind	Snow	Clear	Temperature:
Light	☐	☐	☐	☐	☐	Inside Outside
Moderate	☐	☐	☐	☐	☐	/
Heavy	☐	☐	☐	☐	☐	Relative Humidity
Notes:						Inside Outside
						/

Sample Analysis	Code
Direct Exam	DE
Fungal Culture & Genus ID (non-speciation)	FC/G
Fungal Culture & Genus ID Speciation (top 3 species)	FC/G sp.
Bacteria w/Genus ID (3 most predominant)	BAC
Sewage Screen	SS
Legionella Culture	LC
Other (list)	Orh

Sample ID	Location Description	Sample Type Code	Total Volume/ Area	Sample Analysis Code	Notes:
AS-142	Unit 142	A	150L	DE	Building 14
AS-143	Unit 143	A	150L	DE	
AS-144	Unit 144	A	150L	DE	
AS-145	Unit 145	A	150L	DE	
AS-146	Unit 146	A	150L	DE	
AS-154	Unit 154	A	150L	DE	
AS-155	Unit 155	A	150L	DE	Building 15
AS-156	Unit 156	A	150L	DE	

Sample Type	Code
Air	A
Swab	S
Tape Lift	TL
Bulk/Dust	BD
Plate	P
Water	W
Other (list)	O

Relinquished by:	Date/Time	Received by:	Date/Time
<i>h n n</i>	12/14/15 17:50	<i>AKS</i>	12/17/15 9:00

Special Instructions / Comments:

SPORE TRAP REPORT

PSI, Inc.
1748 33rd Street
Orlando, FL 32839

Attn: Vicki Lew is

DATE		Work Order:	1512509
Reported:	12/30/15	Project Number:	06632676
Analyzed:	12/30/15	Project Name:	Ledic - Eureka Gardens Apts.
Received:	12/17/15		
Sampled:	12/15/15	Analyst:	TV

AIHA EMLAP #100373**TEST METHOD: PSI-WI-620-838**

LAB NUMBER:	001A			002A			003A		
Client ID:	AS-AM			AS-PM			AS-113		
Location:	Outside Maintenance Building			Outside Maintenance Building			Unit 113		
Comments:									
Detection Limit(spores/m ³):	7			7			7		
Hyphal Fragments	5	33		6	40		22	150	
Pollen				1	7				
Sample Description:	Allergenco D			Allergenco D			Allergenco D		
	raw ct.	spores/m ³	%	raw ct.	spores/m ³	%	raw ct.	spores/m ³	%
Cladosporium sp.	98	650	22.58	24	160	5.31	196	1300	48.40
Ascospores	230	1500	53.00	299	2000	66.15	72	480	17.78
Basidiospores	46	310	10.60	105	700	23.23	22	150	5.43
Smuts/Myxomycetes	16	110	3.69	5	33	1.11	9	60	2.22
Peronospora/Oidium sp.									
Pen./Asp. Group	14	93	3.23	3	20	0.66	87	580	21.48
Alternaria sp.	1	7	0.23						
Drechslera/Bipolaris	3	20	0.69	1	7	0.22			
Amerospores1									
Arthriniun sp.									
Curvularia sp.	1	7	0.23	2	13	0.44	4	27	0.99
Stachybotrys sp.							1	7	0.25
Unknown/Brown2	2	13	0.46	2	13	0.44	4	27	0.99
Torula sp.									
Ulocladium sp.									
Chaetomium sp.									
Pithomyces sp.	2	13	0.46	1	7	0.22	1	7	0.25
Epicoccum sp.									
Fusicladium									
Clear Brown2									
Cercospora sp.									
Rusts									
Nigrospora sp.				1	7	0.22			
Ganoderma sp.	21	140	4.84	9	60	1.99	9	60	2.22
Pestalotia sp.									
Tetraploa sp.									
Pyricularia									
Background debris (1-5) ³	4			4			4		
Sample Volume (liters)	150			150			150		
TOTAL SPORES/M³	434	2,863	100	452	3,020	100	405	2,698	100

Total % may not equal 100 due to rounding.

SPORE TRAP REPORT

PSI, Inc.
1748 33rd Street
Orlando, FL 32839

Attn: Vicki Lewis

DATE		Work Order:	1512509
Reported:	12/30/15	Project Number:	06632676
Analyzed:	12/30/15	Project Name:	Ledic - Eureka Gardens Apts.
Received:	12/17/15		
Sampled:	12/15/15	Analyst:	TV

AIHA EMLAP #100373**TEST METHOD: PSI-WI-620-838**

LAB NUMBER:	004A			005A			006A		
Client ID:	AS-114			AS-115			AS-116		
Location:	Unit 114			Unit 115			Unit 116		
Comments:									
Detection Limit(spores/m ³):	7			7			7		
Hyphal Fragments	13	87		3	20		7	47	
Pollen	1	7							
Sample Description:	Allergenco D			Allergenco D			Allergenco D		
	raw ct.	spores/m ³	%	raw ct.	spores/m ³	%	raw ct.	spores/m ³	%
Cladosporium sp.	17	110	3.46	5	33	1.16	24	160	33.33
Ascospores	448	3000	91.24	416	2800	96.74	11	73	15.28
Basidiospores	10	67	2.04	5	33	1.16	14	93	19.44
Smuts/Myxomycetes	2	13	0.41	2	13	0.47	1	7	1.39
Peronospora/Oidium sp.									
Pen./Asp. Group	2	13	0.41				8	53	11.11
Alternaria sp.									
Drechslera/Bipolaris									
Amerospores1									
Arthriniun sp.									
Curvularia sp.	2	13	0.41				5	33	6.94
Stachybotrys sp.							4	27	5.56
Unknown/Brown2	1	7	0.20	1	7	0.23	1	7	1.39
Torula sp.									
Ulocladium sp.									
Chaetomium sp.									
Pithomyces sp.							1	7	1.39
Epicoccum sp.									
Fusicladium									
Clear Brown2									
Cercospora sp.									
Rusts									
Nigrospora sp.									
Ganoderma sp.	8	53	1.63	1	7	0.23	2	13	2.78
Pestalotia sp.	1	7	0.20				1	7	1.39
Tetraploa sp.									
Pyricularia									
Background debris (1-5) ³	4			3			3		
Sample Volume (liters)	150			150			150		
TOTAL SPORES/M³	491	3,283	100	430	2,893	100	72	480	100

Total % may not equal 100 due to rounding.

SPORE TRAP REPORT

PSI, Inc.
1748 33rd Street
Orlando, FL 32839

Attn: Vicki Lew is

DATE		Work Order:	1512509
Reported:	12/30/15	Project Number:	06632676
Analyzed:	12/30/15	Project Name:	Ledic - Eureka Gardens Apts.
Received:	12/17/15		
Sampled:	12/15/15	Analyst:	TV

AIHA EMLAP #100373**TEST METHOD: PSI-WI-620-838**

LAB NUMBER:	007A			008A			009A		
Client ID:	AS-118			AS-119			AS-120		
Location:	Unit 118			Unit 119			Unit 120		
Comments:									
Detection Limit(spores/m ³):	7			7			7		
Hyphal Fragments	8	53		3	20		22	150	
Pollen							2	13	
Sample Description:	Allergenco D			Allergenco D			Allergenco D		
	raw ct.	spores/m ³	%	raw ct.	spores/m ³	%	raw ct.	spores/m ³	%
Cladosporium sp.	14	93	9.59	20	130	3.31	10	67	0.16
Ascospores	56	370	38.36	512	3400	84.63	19	130	0.30
Basidiospores	23	150	15.75	66	440	10.91	15	100	0.24
Smuts/Myxomycetes	4	27	2.74	1	7	0.17	10	67	0.16
Peronospora/Oidium sp.									
Pen./Asp. Group	46	310	31.51				6272	42000	98.76
Alternaria sp.									
Drechslera/Bipolaris							1	7	0.02
Amerospores1									
Arthriniun sp.									
Curvularia sp.	2	13	1.37				4	27	0.06
Stachybotrys sp.							10	67	0.16
Unknown/Brown2	1	7	0.68	1	7	0.17	2	13	0.03
Torula sp.									
Ulocladium sp.									
Chaetomium sp.							3	20	0.05
Pithomyces sp.				1	7	0.17	1	7	0.02
Epicoccum sp.									
Fusicladium									
Clear Brown2									
Cercospora sp.									
Rusts				1	7	0.17			
Nigrospora sp.									
Ganoderma sp.				3	20	0.50	4	27	0.06
Pestalotia sp.									
Tetraploa sp.									
Pyricularia									
Background debris (1-5) ³	3			3			4		
Sample Volume (liters)	150			150			150		
TOTAL SPORES/M³	146	970	100	605	4,018	100	6351	42,532	100

Total % may not equal 100 due to rounding.

SPORE TRAP REPORT

PSI, Inc.
1748 33rd Street
Orlando, FL 32839

Attn: Vicki Lew is

DATE		Work Order:	1512509
Reported:	12/30/15	Project Number:	06632676
Analyzed:	12/30/15	Project Name:	Ledic - Eureka Gardens Apts.
Received:	12/17/15		
Sampled:	12/15/15	Analyst:	TV

AIHA EMLAP #100373**TEST METHOD: PSI-WI-620-838**

LAB NUMBER:	010A			011A			012A		
Client ID:	AS-121			AS-122			AS-123		
Location:	Unit 121			Unit 122			Unit 123		
Comments:									
Detection Limit(spores/m ³):	7			7			7		
Hyphal Fragments	14	93		5	33		22	150	
Pollen	1	7					1	7	
Sample Description:	Allergenco D			Allergenco D			Allergenco D		
	raw ct.	spores/m ³	%	raw ct.	spores/m ³	%	raw ct.	spores/m ³	%
Cladosporium sp.	26	170	1.66	7	47	7.37	67	450	20.68
Ascospores	3	20	0.19	11	73	11.58	161	1100	49.69
Basidiospores	8	53	0.51	16	110	16.84	10	67	3.09
Smuts/Myxomycetes	2	13	0.13	1	7	1.05	13	87	4.01
Peronospora/Oidium sp.									
Pen./Asp. Group	1520	10000	97.00	54	360	56.84	66	440	20.37
Alternaria sp.							1	7	0.31
Drechslera/Bipolaris							1	7	0.31
Amerospores1									
Arthrinium sp.									
Curvularia sp.	5	33	0.32	2	13	2.11	2	13	0.62
Stachybotrys sp.									
Unknown/Brown2	1	7	0.06				1	7	0.31
Torula sp.									
Ulocladium sp.									
Chaetomium sp.	2	13	0.13	3	20	3.16			
Pithomyces sp.									
Epicoccum sp.									
Fusicladium									
Clear Brown2									
Cercospora sp.									
Rusts									
Nigrospora sp.							1	7	0.31
Ganoderma sp.							1	7	0.31
Pestalotia sp.									
Tetraploa sp.				1	7	1.05			
Pyricularia									
Background debris (1-5) ³	4			3			4		
Sample Volume (liters)	150			150			150		
TOTAL SPORES/M³	1567	10,309	100	95	637	100	324	2,192	100

Total % may not equal 100 due to rounding.

SPORE TRAP REPORT

PSI, Inc.
1748 33rd Street
Orlando, FL 32839

Attn: Vicki Lew is

DATE		Work Order:	1512509
Reported:	12/30/15	Project Number:	06632676
Analyzed:	12/30/15	Project Name:	Ledic - Eureka Gardens Apts.
Received:	12/17/15		
Sampled:	12/15/15	Analyst:	TV

AIHA EMLAP #100373**TEST METHOD: PSI-WI-620-838**

LAB NUMBER:	013A			014A			015A		
Client ID:	AS-124			AS-160			AS-162		
Location:	Unit 124			Unit 160			Unit 162		
Comments:									
Detection Limit(spores/m ³):	7			7			7		
Hyphal Fragments	2	13		10	67		13	87	
Pollen	1	7		1	7		1	7	
Sample Description:	Allergenco D			Allergenco D			Allergenco D		
	raw ct.	spores/m ³	%	raw ct.	spores/m ³	%	raw ct.	spores/m ³	%
Cladosporium sp.	6	40	1.19	41	270	19.52	10	67	5.32
Ascospores	480	3200	95.05	35	230	16.67	139	930	73.94
Basidiospores	7	47	1.39	20	130	9.52	6	40	3.19
Smuts/Myxomycetes	5	33	0.99	3	20	1.43			
Peronospora/Oidium sp.									
Pen./Asp. Group				100	670	47.62	20	130	10.64
Alternaria sp.							4	27	2.13
Drechslera/Bipolaris							1	7	0.53
Amerospores1									
Arthriniun sp.									
Curvularia sp.	3	20	0.59	3	20	1.43	4	27	2.13
Stachybotrys sp.									
Unknown/Brown2	3	20	0.59	1	7	0.48	2	13	1.06
Torula sp.									
Ulocladium sp.				1	7	0.48			
Chaetomium sp.							1	7	0.53
Pithomyces sp.				2	13	0.95			
Epicoccum sp.									
Fusicladium									
Clear Brown2									
Cercospora sp.									
Rusts									
Nigrospora sp.				1	7	0.48			
Ganoderma sp.				3	20	1.43	1	7	0.53
Pestalotia sp.									
Tetraploa sp.									
Pyricularia	1	7	0.20						
Background debris (1-5) ³	3			4			4		
Sample Volume (liters)	150			150			150		
TOTAL SPORES/M³	505	3,367	100	210	1,394	100	188	1,255	100

Total % may not equal 100 due to rounding.

SPORE TRAP REPORT

PSI, Inc.
1748 33rd Street
Orlando, FL 32839

Attn: Vicki Lew is

DATE			Work Order:	1512509
Reported:	12/30/15		Project Number:	06632676
Analyzed:	12/30/15		Project Name:	Ledic - Eureka Gardens Apts.
Received:	12/17/15			
Sampled:	12/15/15		Analyst:	TV

AIHA EMLAP #100373**TEST METHOD: PSI-WI-620-838**

LAB NUMBER:	016A			017A			018A		
Client ID:	AS-163			AS-165			AS-166		
Location:	Unit 163			Unit 165			Unit 166		
Comments:							Please see last page		
Detection Limit(spores/m ³):	7			7			7		
Hyphal Fragments	14	93		17	110		30	200	
Pollen	1	7					7	47	
Sample Description:	Allergenco D			Allergenco D			Allergenco D		
	raw ct.	spores/m ³	%	raw ct.	spores/m ³	%	raw ct.	spores/m ³	%
Cladosporium sp.	10	67	1.10	9	60	2.17	30	200	2.97
Ascospores	832	5500	91.23	319	2100	76.87	800	5300	79.21
Basidiospores	21	140	2.30	5	33	1.20	11	73	1.09
Smuts/Myxomycetes	3	20	0.33	5	33	1.20	9	60	0.89
Peronospora/Oidium sp.									
Pen./Asp. Group	33	220	3.62	68	450	16.39	129	860	12.77
Alternaria sp.	1	7	0.11						
Drechslera/Bipolaris							3	20	0.30
Amerospores1									
Arthrinium sp.									
Curvularia sp.	6	40	0.66				8	53	0.79
Stachybotrys sp.									
Unknown/Brown2	2	13	0.22	2	13	0.48	5	33	0.50
Torula sp.									
Ulocladium sp.									
Chaetomium sp.				2	13	0.48	2	13	0.20
Pithomyces sp.	2	13	0.22	4	27	0.96			
Epicoccum sp.									
Fusicladium									
Clear Brown2									
Cercospora sp.									
Rusts									
Nigrospora sp.				1	7	0.24	3	20	0.30
Ganoderma sp.	2	13	0.22				10	67	0.99
Pestalotia sp.									
Tetraploa sp.									
Pyricularia									
Background debris (1-5) ³	4			4			4		
Sample Volume (liters)	150			150			150		
TOTAL SPORES/M³	912	6,033	100	415	2,736	100	1010	6,699	100

Total % may not equal 100 due to rounding.

SPORE TRAP REPORT

PSI, Inc.
1748 33rd Street
Orlando, FL 32839

Attn: Vicki Lew is

DATE		Work Order:	1512509
Reported:	12/30/15	Project Number:	06632676
Analyzed:	12/30/15	Project Name:	Ledic - Eureka Gardens Apts.
Received:	12/17/15		
Sampled:	12/15/15	Analyst:	TV

AIHA EMLAP #100373

TEST METHOD: PSI-WI-620-838

LAB NUMBER:	019A			020A			021A		
Client ID:	AS-167			AS-168			AS-157		
Location:	Unit 167			Unit 168			Unit 157		
Comments:									
Detection Limit(spores/m ³):	7			7			7		
Hyphal Fragments	12	80		9	60		11	73	
Pollen				1	7		1	7	
Sample Description:	Allergenco D			Allergenco D			Allergenco D		
	raw ct.	spores/m ³	%	raw ct.	spores/m ³	%	raw ct.	spores/m ³	%
Cladosporium sp.	4	27	0.17	11	73	1.80	8	53	12.31
Ascospores	640	4300	27.32	544	3600	89.03	18	120	27.69
Basidiospores	6	40	0.26	7	47	1.15	4	27	6.15
Smuts/Myxomycetes	7	47	0.30	4	27	0.65	6	40	9.23
Peronospora/Oidium sp.									
Pen./Asp. Group	1680	11000	71.70	36	240	5.89	21	140	32.31
Alternaria sp.	1	7	0.04	1	7	0.16			
Drechslera/Bipolaris									
Amerospores1									
Arthrinium sp.									
Curvularia sp.	2	13	0.09	2	13	0.33	3	20	4.62
Stachybotrys sp.									
Unknown/Brown2	1	7	0.04	2	13	0.33	1	7	1.54
Torula sp.	1	7	0.04						
Ulocladium sp.									
Chaetomium sp.				3	20	0.49	1	7	1.54
Pithomyces sp.	1	7	0.04						
Epicoccum sp.									
Fusicladium									
Clear Brown2									
Cercospora sp.									
Rusts									
Nigrospora sp.									
Ganoderma sp.				1	7	0.16	3	20	4.62
Pestalotia sp.									
Tetraploa sp.									
Pyricularia									
Background debris (1-5) ³	3			4			3		
Sample Volume (liters)	150			150			150		
TOTAL SPORES/M³	2343	15,455	100	611	4,047	100	65	434	100

Total % may not equal 100 due to rounding.

SPORE TRAP REPORT

PSI, Inc.
1748 33rd Street
Orlando, FL 32839

Attn: Vicki Lew is

DATE		Work Order:	1512509
Reported:	12/30/15	Project Number:	06632676
Analyzed:	12/30/15	Project Name:	Ledic - Eureka Gardens Apts.
Received:	12/17/15		
Sampled:	12/15/15	Analyst:	TV

AIHA EMLAP #100373**TEST METHOD: PSI-WI-620-838**

LAB NUMBER:	022A			023A			024A		
Client ID:	AS-158			AS-193			AS-197		
Location:	Unit 158			Unit 193			Unit 197		
Comments:							Please see last page		
Detection Limit(spores/m ³):	7			7			7		
Hyphal Fragments	6	40		8	53		11	73	
Pollen							3	20	
Sample Description:	Allergenco D			Allergenco D			Allergenco D		
	raw ct.	spores/m ³	%	raw ct.	spores/m ³	%	raw ct.	spores/m ³	%
Cladosporium sp.	41	270	35.96	5	33	16.67	4	27	5.19
Ascospores	55	370	48.25	2	13	6.67	56	370	72.73
Basidiospores	5	33	4.39	9	60	30.00	5	33	6.49
Smuts/Myxomycetes	2	13	1.75	6	40	20.00	2	13	2.60
Peronospora/Oidium sp.									
Pen./Asp. Group	4	27	3.51				5	33	6.49
Alternaria sp.									
Drechslera/Bipolaris							1	7	1.30
Amerospores1									
Arthrrium sp.									
Curvularia sp.	4	27	3.51	7	47	23.33	3	20	3.90
Stachybotrys sp.									
Unknown/Brown2	3	20	2.63	1	7	3.33	1	7	1.30
Torula sp.									
Ulocladium sp.									
Chaetomium sp.									
Pithomyces sp.									
Epicoccum sp.									
Fusicladium									
Clear Brown2									
Cercospora sp.									
Rusts									
Nigrospora sp.									
Ganoderma sp.									
Pestalotia sp.									
Tetraploa sp.									
Pyricularia									
Background debris (1-5) ³	3			3			4		
Sample Volume (liters)	150			150			150		
TOTAL SPORES/M³	114	760	100	30	200	100	77	510	100

Total % may not equal 100 due to rounding.

SPORE TRAP REPORT

PSI, Inc.
1748 33rd Street
Orlando, FL 32839

Attn: Vicki Lew is

DATE		Work Order:	1512509
Reported:	12/30/15	Project Number:	06632676
Analyzed:	12/30/15	Project Name:	Ledic - Eureka Gardens Apts.
Received:	12/17/15		
Sampled:	12/15/15	Analyst:	TV

AIHA EMLAP #100373**TEST METHOD: PSI-WI-620-838**

LAB NUMBER:	025A			026A			027A		
Client ID:	AS-198			AS-199			AS-200		
Location:	Unit 198			Unit 199			Unit 200		
Comments:									
Detection Limit(spores/m ³):	7			7			7		
Hyphal Fragments	14	93		12	80		16	110	
Pollen							3	20	
Sample Description:	Allergenco D			Allergenco D			Allergenco D		
	raw ct.	spores/m ³	%	raw ct.	spores/m ³	%	raw ct.	spores/m ³	%
Cladosporium sp.	18	120	10.59	22	150	8.06	4	27	4.60
Ascospores	123	820	72.35	34	230	12.45	3	20	3.45
Basidiospores	2	13	1.18	2	13	0.73	2	13	2.30
Smuts/Myxomycetes	2	13	1.18	2	13	0.73	3	20	3.45
Peronospora/Oidium sp.									
Pen./Asp. Group	6	40	3.53	207	1400	75.82	58	390	66.67
Alternaria sp.									
Drechslera/Bipolaris	1	7	0.59				1	7	1.15
Amerospores1									
Arthrinium sp.									
Curvularia sp.	8	53	4.71	1	7	0.37	6	40	6.90
Stachybotrys sp.							1	7	1.15
Unknown/Brown2	2	13	1.18	1	7	0.37	3	20	3.45
Torula sp.							1	7	1.15
Ulocladium sp.									
Chaetomium sp.				1	7	0.37			
Pithomyces sp.	1	7	0.59	1	7	0.37	1	7	1.15
Epicoccum sp.									
Fusicladium									
Clear Brown2									
Cercospora sp.									
Rusts									
Nigrospora sp.	1	7	0.59				1	7	1.15
Ganoderma sp.	5	33	2.94	2	13	0.73	1	7	1.15
Pestalotia sp.	1	7	0.59				2	13	2.30
Tetraploa sp.									
Pyricularia									
Background debris (1-5) ³	3			3			4		
Sample Volume (liters)	150			150			150		
TOTAL SPORES/M³	170	1,133	100	273	1,847	100	87	585	100

Total % may not equal 100 due to rounding.

SPORE TRAP REPORT

PSI, Inc. 1748 33rd Street Orlando, FL 32839 Attn: Vicki Lew is	DATE		Work Order:	1512509
	Reported:	12/30/15	Project Number:	06632676
	Analyzed:	12/30/15	Project Name:	Ledic - Eureka Gardens Apts.
	Received:	12/17/15		
	Sampled:	12/15/15	Analyst:	TV

Specific Sample Comments:

018A: Spore count may be underestimated due to large amount of particulate matter.
024A: Spore count may be underestimated due to large amount of particulate matter.

General Report Comments:

1 = Amerospores are spores not divided into parts by septa.
2 = Colorless, Unknown/brown, clear brown are spores without a distinctive morphology on spore traps and non-viable surface samples.
3 = Background debris is the amount of particulate matter present on the slide and is graded from 1-5 with 1 being very little, while a debris rating of 5 is unreadable.
The higher the rating the more likelihood spores may be underestimated.
A rating of 4 should be interpreted as minimal counts and may actually be higher than reported.

The reporting limit is one spore/item adjusted for volume.

Results relate only to items tested. Results are not corrected for blank data.

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Samples will be disposed of within thirty (30) days unless notified in writing by the client.

Results based on volume measurement provided by the client.

Disclaimer: The laboratory is not responsible for interpretation of test results or for methods used during sampling.

All samples were in acceptable condition unless noted.

Respectfully submitted, PSI, Inc.



Jack Maake, Approved Signatory

CHAIN OF CUSTODY - MOLD

1512509(3)

Project Information	
Project Name:	Eureka Gardens Apts. - Jacksonville, FL
Project No:	06032076
PO Number:	
Sample Date:	11/19/15

psi Information
To Build On
Engineering • Consulting • Testing

IH Laboratory
850 Poplar Street
Pittsburgh, PA 15220
412-922-4001 ext. 228/313

Send Results To:	
Company:	PSI, Inc.
Attn:	Andrew Pinkerton/John Clary
Address:	1748 33rd Street
Telephone:	407-467-0405
Email:	andrew.pinkerton@psiusa.com/john.clary@psiusa.com

Send Invoice To:	
Company:	PSI,
Attn:	John Clary
Address:	1748 33rd Street
Telephone:	407-304-5500
Email:	andrew.pinkerton@psiusa.com/john.clary@psiusa.com

Requested Turn Around Time		
Same Day	1-2 Day (24-48 hr)	3-5 Day
☐	☒	☐
Requested Date: Standard TAT		
Laboratory Use Only ☒ Y ☐ N		
All Samples in Acceptable Condition: ☒		
Comments:		
Shipping Charges Apply: ☒		

Environmental Conditions						
	Fog	Rain	Wind	Snow	Clear	Temperature:
Light	☐	☐	☐	☐	☐	Inside Outside
Moderate	☐	☐	☐	☐	☐	/
Heavy	☐	☐	☐	☐	☐	Relative Humidity
Notes:						Inside Outside
						/

Sample Analysis	Code
Direct Exam	DE
Fungal Culture & Genus ID (non-speciation)	FC/G
Fungal Culture & Genus ID Speciation (top 3 species)	FC/G sp.
Bacteria w/Genus ID (3 most predominant)	BAC
Sewage Screen	SS
Legionella Culture	LC
Other (list)	Oth

Sample ID	Location Description	Sample Type Code	Total Volume/ Area	Sample Analysis Code	Notes:
AS-AM	outside maintenance building	A	150L	DE	
AS-PM	outside maintenance building	A	150L	DE	
AS-113	Unit 113	A	150L	DE	Building 12
AS-114	Unit 114	A	150L	DE	
AS-115	Unit 115	A	150L	DE	
AS-116	Unit 116	A	150L	DE	
AS-117	Unit 117	A	150L	DE	
AS-118	Unit 118	A	150L	DE	
AS-119	Unit 119	A	150L	DE	
AS-120	Unit 120	A	150L	DE	
AS-121	Unit 121	A	150L	DE	

Sample Type	Code
Air	A
Swab	S
Tape Lift	TL
Bulk/Dust	BD
Plate	P
Water	W
Other (list)	O

Relinquished by:	Date/Time	Received by:	Date/Time
L.A.N.	11/19/15 1730	John Clary	11/17/15 9:00

Special Instructions / Comments:

CHAIN OF CUSTODY - MOLD

1512509

Project Information	
Project Name:	Eureka Gardens Apts. - Jacksonville, FL
Project No:	00632676
PO Number:	
Sample Date:	12/15/15

psi Information
To Build On
Engineering • Consulting • Testing

IH Laboratory
850 Poplar Street
Pittsburgh, PA 15220
412-922-4001 ext. 228/313

Send Results To:	
Company:	PSI, Inc.
Attn:	Andrew Pinkerton/John Clary
Address:	1748 33rd Street
Telephone:	407-467-0405
Email:	andrew.pinkerton@psiusa.com/john.clary@psiusa.com

Send Invoice To:	
Company:	PSI,
Attn:	John Clary
Address:	1748 33rd Street
Telephone:	407-304-5560
Email:	andrew.pinkerton@psiusa.com/john.clary@psiusa.com

Requested Turn Around Time			
Same Day	1-2 Day (24-48 hr)	3-5 Day	
☐	☒	☐	
Requested Date:		Standard TAT	

Environmental Conditions						
	Fog	Rain	Wind	Snow	Clear	Temperature:
Light	☐	☐	☐	☐	☐	Inside Outside
Moderate	☐	☐	☐	☐	☐	/
Heavy	☐	☐	☐	☐	☐	Relative Humidity
Notes:						Inside Outside
						/

Sample Analysis	Code
Direct Exam	DE
Fungal Culture & Genus ID (non-speciation)	FC/G
Fungal Culture & Genus ID Speciation (top 3 species)	FC/G sp.
Bacteria w/Genus ID (3 most predominant)	BAC
Sewage Screen	SS
Legionella Culture	LC
Other (list)	Oth

Laboratory Use Only		Y	N
All Samples in Acceptable Condition:		☒	☐
Comments:			
Shipping Charges Apply:		☐	☒

Sample ID	Location Description	Sample Type Code	Total Volume/ Area	Sample Analysis Code	Notes:
AS-122	Unit 122	A	150L	DE	Building 12
AS-123	Unit 123	A	150L	DE	
AS-124	Unit 124	A	150L	DE	
AS-160	Unit 160	A	150L	DE	Building 16
AS-162	Unit 162	A	150L	DE	
AS-163	Unit 163	A	150L	DE	
AS-165	Unit 165	A	150L	DE	
AS-166	Unit 166	A	150L	DE	
AS-167	Unit 167	A	150L	DE	
AS-168	Unit 168	A	150L	DE	

Sample Type	Code
Air	A
Swab	S
Tape Lift	TL
Bulk/Dust	BD
Plate	P
Water	W
Other (list)	O

Relinquished by:	Date/Time	Received by:	Date/Time
<i>[Signature]</i>	12/15/15 17:30	<i>[Signature]</i>	12/17/15 9:40

Special Instructions / Comments:	
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CHAIN OF CUSTODY - MOLD

1572509

Project Information	
Project Name:	Eureka Gardens Apts. - Jacksonville, FL
Project No:	06632676
PO Number:	
Sample Date:	12/15/15

psi Information
To Build On
Engineering • Consulting • Testing

IH Laboratory
850 Poplar Street
Pittsburgh, PA 15220
412-922-4001 ext. 228/313

Send Results To:	
Company:	PSI, Inc.
Attn:	Andrew Pinkerton/John Clary
Address:	1748 33rd Street
Telephone:	407-467-0405
Email:	andrew.pinkerton@psiusa.com/john.clary@psiusa.com

Send Invoice To:	
Company:	PSI,
Attn:	John Clary
Address:	1748 33rd Street
Telephone:	407-304-5560
Email:	andrew.pinkerton@psiusa.com/john.clary@psiusa.com

Requested Turn Around Time		
Same Day	1-2 Day (24-48 hr)	3-5 Day
☐	☒	☐
Requested Date: Standard TAT		

Environmental Conditions						
	Fog	Rain	Wind	Snow	Clear	Temperature:
Light	☐	☐	☐	☐	☐	Inside Outside
Moderate	☐	☐	☐	☐	☐	/
Heavy	☐	☐	☐	☐	☐	Relative Humidity
Notes:						Inside Outside
/						

Sample Analysis	Code
Direct Exam	DE
Fungal Culture & Genus ID (non-speciation)	FC/G
Fungal Culture & Genus ID Speciation (top 3 species)	FC/G sp.
Bacteria w/Genus ID (3 most predominant)	BAC
Sewage Screen	SS
Legionella Culture	LC
Other (list)	OTH

Laboratory Use Only		Y	N
All Samples in Acceptable Condition:	☒	☒	☐
Comments:			
Shipping Charges Apply:	☐	☒	☐

Sample ID	Location Description	Sample Type Code	Total Volume/ Area	Sample Analysis Code	Notes:
AS-157	Unit 157	A	150L	DE	Building 16 ↓ Building 19 ↓
AS-158	Unit 158	A	150L	DE	
AS-193	Unit 193	A	150L	DE	
AS-197	Unit 197	A	150L	DE	
AS-198	Unit 198	A	150L	DE	
AS-199	Unit 199	A	150L	DE	
AS-200	Unit 200	A	150L	DE	

Sample Type	Code
Air	A
Swab	S
Tape Lift	TL
Bulk/Dust	BD
Plate	P
Water	W
Other (list)	O

Relinquished by:	Date/Time	Received by:	Date/Time
<i>[Signature]</i>	12/16/15 1730	<i>[Signature]</i>	12/17/15 9:00

Special Instructions / Comments:	
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SPORE TRAP REPORT

PSI, Inc.
1748 33rd Street
Orlando, FL 32839

Attn: Vicki Lew is

DATE		Work Order:	1512491
Reported:	12/31/15	Project Number:	06632676
Analyzed:	12/31/15	Project Name:	Ledic - Eureka Gardens Apts.
Received:	12/17/15		
Sampled:	12/16/15	Analyst:	TV

AIHA EMLAP #100373**TEST METHOD: PSI-WI-620-838**

LAB NUMBER:	001A			002A			003A		
Client ID:	AS-AM			AS-PM			AS-39		
Location:	Outside Maintenance Building			Outside Maintenance Building			Unit 39		
Comments:									
Detection Limit(spores/m ³):	7			7			7		
Hyphal Fragments	5	33		4	27		3	20	
Pollen	1	7		4	27		2	13	
Sample Description:	Allergenco D			Allergenco D			Allergenco D		
	raw ct.	spores/m ³	%	raw ct.	spores/m ³	%	raw ct.	spores/m ³	%
Cladosporium sp.	93	620	8.03	273	1800	14.50	12	80	7.45
Ascospores	688	4600	59.41	1408	9400	74.77	124	830	77.02
Basidiospores	271	1800	23.40	115	770	6.11	3	20	1.86
Smuts/Myxomycetes	7	47	0.60	6	40	0.32	4	27	2.48
Peronospora/Oidium sp.									
Pen./Asp. Group	12	80	1.04	42	280	2.23	7	47	4.35
Alternaria sp.				1	7	0.05			
Drechslera/Bipolaris	4	27	0.35	3	20	0.16	1	7	0.62
Amerospores1									
Zygophiala sp.				2	13	0.11			
Curvularia sp.	1	7	0.09	4	27	0.21	4	27	2.48
Stachybotrys sp.									
Unknown/Brown2	2	13	0.17	2	13	0.11	3	20	1.86
Torula sp.									
Ulocladium sp.									
Chaetomium sp.									
Pithomyces sp.	2	13	0.17	1	7	0.05	1	7	0.62
Epicoccum sp.									
Fusicladium									
Clear Brown2									
Cercospora sp.				4	27	0.21	1	7	0.62
Rusts									
Nigrospora sp.				1	7	0.05			
Ganoderma sp.	78	520	6.74	21	140	1.12	1	7	0.62
Pestalotia sp.									
Spegazzinia sp.									
Tetraploa sp.									
Trichoderma-like									
Pyricularia									
Background debris (1-5) ³	3			3			3		
Sample Volume (liters)	150			150			150		
TOTAL SPORES/M³	1158	7,727	100	1883	12,551	100	161	1,079	100

Total % may not equal 100 due to rounding.

SPORE TRAP REPORT

 PSI, Inc.
 1748 33rd Street
 Orlando, FL 32839

 Attn: Vicki Lew is

DATE		Work Order:	1512491
Reported:	12/31/15	Project Number:	06632676
Analyzed:	12/31/15	Project Name:	Ledic - Eureka Gardens Apts.
Received:	12/17/15		
Sampled:	12/16/15	Analyst:	TV

AIHA EMLAP #100373
TEST METHOD: PSI-WI-620-838

LAB NUMBER:	004A			005A			006A		
Client ID:	AS-49			AS-50			AS-53		
Location:	Unit 49			Unit 50			Unit 53		
Comments:									
Detection Limit(spores/m ³):	7			7			7		
Hyphal Fragments	17	110		13	87		7	47	
Pollen							1	7	
Sample Description:	Allergenco D			Allergenco D			Allergenco D		
	raw ct.	spores/m ³	%	raw ct.	spores/m ³	%	raw ct.	spores/m ³	%
Cladosporium sp.	39	260	9.49	8	53	0.82	21	140	15.67
Ascospores	322	2100	78.35	936	6200	95.71	85	570	63.43
Basidiospores	7	47	1.70	13	87	1.33	6	40	4.48
Smuts/Myxomycetes	2	13	0.49	5	33	0.51	5	33	3.73
Peronospora/Oidium sp.									
Pen./Asp. Group	11	73	2.68	3	20	0.31	4	27	2.99
Alternaria sp.									
Drechslera/Bipolaris	2	13	0.49	1	7	0.10	2	13	1.49
Amerospores1									
Zygophiala sp.									
Curvularia sp.	14	93	3.41	4	27	0.41	5	33	3.73
Stachybotrys sp.									
Unknown/Brown2	2	13	0.49	1	7	0.10	2	13	1.49
Torula sp.									
Ulocladium sp.	2	13	0.49						
Chaetomium sp.									
Pithomyces sp.	6	40	1.46	1	7	0.10	2	13	1.49
Epicoccum sp.									
Fusicladium									
Clear Brown2									
Cercospora sp.				1	7	0.10			
Rusts									
Nigrospora sp.	2	13	0.49						
Ganoderma sp.	2	13	0.49	4	27	0.41	1	7	0.75
Pestalotia sp.				1	7	0.10			
Spegazzinia sp.									
Tetraploa sp.							1	7	0.75
Trichoderma-like									
Pyricularia									
Background debris (1-5) ³	3			3			3		
Sample Volume (liters)	150			150			150		
TOTAL SPORES/M³	411	2,691	100	978	6,482	100	134	896	100

Total % may not equal 100 due to rounding.

SPORE TRAP REPORT

PSI, Inc.
 1748 33rd Street
 Orlando, FL 32839

 Attn: Vicki Lewis

DATE		Work Order:	1512491
Reported:	12/31/15	Project Number:	06632676
Analyzed:	12/31/15	Project Name:	Ledic - Eureka Gardens Apts.
Received:	12/17/15		
Sampled:	12/16/15	Analyst:	TV

AIHA EMLAP #100373
TEST METHOD: PSI-WI-620-838

LAB NUMBER:	007A			008A			009A		
Client ID:	AS-54			AS-55			AS-57		
Location:	Unit 54			Unit 55			Unit 57		
Comments:	Please see last page								
Detection Limit(spores/m ³):	7			7			7		
Hyphal Fragments	23	150		23	150		4	27	
Pollen	2	13		1	7				
Sample Description:	Allergenco D			Allergenco D			Allergenco D		
	raw ct.	spores/m ³	%	raw ct.	spores/m ³	%	raw ct.	spores/m ³	%
Cladosporium sp.	85	570	17.07	40	270	11.76	7	47	1.43
Ascospores	160	1100	32.13	211	1400	62.06	432	2900	87.98
Basidiospores	137	910	27.51	42	280	12.35	7	47	1.43
Smuts/Myxomycetes	8	53	1.61	8	53	2.35	1	7	0.20
Peronospora/Oidium sp.									
Pen./Asp. Group	60	400	12.05	15	100	4.41	37	250	7.54
Alternaria sp.									
Drechslera/Bipolaris	2	13	0.40	2	13	0.59			
Amerospores1									
Zygophiala sp.									
Curvularia sp.	19	130	3.82	7	47	2.06			
Stachybotrys sp.	2	13	0.40	1	7	0.29	1	7	0.20
Unknown/Brown2	3	20	0.60	2	13	0.59	1	7	0.20
Torula sp.									
Ulocladium sp.									
Chaetomium sp.				1	7	0.29			
Pithomyces sp.	7	47	1.41	2	13	0.59	2	13	0.41
Epicoccum sp.									
Fusicladium									
Clear Brown2									
Cercospora sp.	1	7	0.20						
Rusts	1	7	0.20						
Nigrospora sp.	2	13	0.40	1	7	0.29			
Ganoderma sp.	6	40	1.20	7	47	2.06	3	20	0.61
Pestalotia sp.	3	20	0.60	1	7	0.29			
Spegazzinia sp.	1	7	0.20						
Tetraploa sp.	1	7	0.20						
Trichoderma-like									
Pyricularia									
Background debris (1-5) ³	4			3			3		
Sample Volume (liters)	150			150			150		
TOTAL SPORES/M ³	498	3,357	100	340	2,264	100	491	3,298	100

Total % may not equal 100 due to rounding.

SPORE TRAP REPORT

PSI, Inc.
 1748 33rd Street
 Orlando, FL 32839

 Attn: Vicki Lew is

DATE		Work Order:	1512491
Reported:	12/31/15	Project Number:	06632676
Analyzed:	12/31/15	Project Name:	Ledic - Eureka Gardens Apts.
Received:	12/17/15		
Sampled:	12/16/15	Analyst:	TV

AIHA EMLAP #100373
TEST METHOD: PSI-WI-620-838

LAB NUMBER:	010A			011A			012A		
Client ID:	AS-58			AS-59			AS-62		
Location:	Unit 58			Unit 59			Unit 62		
Comments:									
Detection Limit(spores/m ³):	7			7			7		
Hyphal Fragments	18	120		5	33		24	160	
Pollen				2	13		1	7	
Sample Description:	Allergenco D			Allergenco D			Allergenco D		
	raw ct.	spores/m ³	%	raw ct.	spores/m ³	%	raw ct.	spores/m ³	%
Cladosporium sp.	38	250	4.29	12	80	2.05	4	27	0.79
Ascospores	622	4100	70.28	305	2000	52.05	209	1400	41.14
Basidiospores	17	110	1.92	50	330	8.53	9	60	1.77
Smuts/Myxomycetes	8	53	0.90	1	7	0.17	1	7	0.20
Peronospora/Oidium sp.									
Pen./Asp. Group	176	1200	19.89	201	1300	34.30	20	130	3.94
Alternaria sp.									
Drechslera/Bipolaris	3	20	0.34						
Amerospores1									
Zygophiala sp.									
Curvularia sp.	1	7	0.11	4	27	0.68	5	33	0.98
Stachybotrys sp.									
Unknown/Brown2	2	13	0.23	2	13	0.34			
Torula sp.									
Ulocladium sp.									
Chaetomium sp.							255	1700	50.20
Pithomyces sp.	1	7	0.11				1	7	0.20
Epicoccum sp.									
Fusicladium									
Clear Brown2									
Cercospora sp.									
Rusts									
Nigrospora sp.									
Ganoderma sp.	17	110	1.92	11	73	1.88	4	27	0.79
Pestalotia sp.									
Spegazzinia sp.									
Tetraploa sp.									
Trichoderma-like									
Pyricularia									
Background debris (1-5) ³	4			4			3		
Sample Volume (liters)	150			150			150		
TOTAL SPORES/M³	885	5,870	100	586	3,830	100	508	3,391	100

Total % may not equal 100 due to rounding.

SPORE TRAP REPORT

PSI, Inc.
1748 33rd Street
Orlando, FL 32839

Attn: Vicki Lew is

DATE		Work Order:	1512491
Reported:	12/31/15	Project Number:	06632676
Analyzed:	12/31/15	Project Name:	Ledic - Eureka Gardens Apts.
Received:	12/17/15		
Sampled:	12/16/15	Analyst:	TV

AIHA EMLAP #100373

TEST METHOD: PSI-WI-620-838

LAB NUMBER:	013A			014A			015A		
Client ID:	AS-63			AS-65			AS-66		
Location:	Unit 63			Unit 65			Unit 66		
Comments:									
Detection Limit(spores/m ³):	7			7			7		
Hyphal Fragments	4	27		16	110		5	33	
Pollen				3	20				
Sample Description:	Allergenco D			Allergenco D			Allergenco D		
	raw ct.	spores/m ³	%	raw ct.	spores/m ³	%	raw ct.	spores/m ³	%
Cladosporium sp.	5	33	0.69	50	330	9.82	20	130	3.42
Ascospores	704	4700	96.70	310	2100	60.90	528	3500	90.41
Basidiospores	8	53	1.10	92	610	18.07	13	87	2.23
Smuts/Myxomycetes				6	40	1.18	3	20	0.51
Peronospora/Oidium sp.									
Pen./Asp. Group	4	27	0.55	24	160	4.72	2	13	0.34
Alternaria sp.	1	7	0.14						
Drechslera/Bipolaris									
Amerospores1									
Zygophiala sp.									
Curvularia sp.				9	60	1.77	9	60	1.54
Stachybotrys sp.							2	13	0.34
Unknown/Brown2	2	13	0.27	2	13	0.39	1	7	0.17
Torula sp.									
Ulocladium sp.									
Chaetomium sp.				4	27	0.79			
Pithomyces sp.				1	7	0.20			
Epicoccum sp.									
Fusicladium									
Clear Brown2									
Cercospora sp.									
Rusts									
Nigrospora sp.	1	7	0.14				1	7	0.17
Ganoderma sp.	2	13	0.27	10	67	1.96	5	33	0.86
Pestalotia sp.	1	7	0.14	1	7	0.20			
Spegazzinia sp.									
Tetraploa sp.									
Trichoderma-like									
Pyricularia									
Background debris (1-5) ³	4			4			3		
Sample Volume (liters)	150			150			150		
TOTAL SPORES/M³	728	4,860	100	509	3,421	100	584	3,870	100

Total % may not equal 100 due to rounding.

SPORE TRAP REPORT

PSI, Inc.
1748 33rd Street
Orlando, FL 32839

Attn: Vicki Lew is

DATE		Work Order:	1512491
Reported:	12/31/15	Project Number:	06632676
Analyzed:	12/31/15	Project Name:	Ledic - Eureka Gardens Apts.
Received:	12/17/15		
Sampled:	12/16/15	Analyst:	TV

AIHA EMLAP #100373**TEST METHOD: PSI-WI-620-838**

LAB NUMBER:	016A			017A			018A		
Client ID:	AS-67			AS-68			AS-101		
Location:	Unit 67			Unit 68			Unit 101		
Comments:									
Detection Limit(spores/m ³):	7			7			7		
Hyphal Fragments	13	87		13	87		8	53	
Pollen	2	13							
Sample Description:	Allergenco D			Allergenco D			Allergenco D		
	raw ct.	spores/m ³	%	raw ct.	spores/m ³	%	raw ct.	spores/m ³	%
Cladosporium sp.	47	310	4.12	17	110	1.95	9	60	1.02
Ascospores	1000	6700	87.57	752	5000	86.24	736	4900	83.73
Basidiospores	27	180	2.36	61	410	7.00	45	300	5.12
Smuts/Myxomycetes	3	20	0.26	2	13	0.23	4	27	0.46
Peronospora/Oidium sp.									
Pen./Asp. Group	13	87	1.14	10	67	1.15	72	480	8.19
Alternaria sp.				1	7	0.11			
Drechslera/Bipolaris	3	20	0.26				1	7	0.11
Amerospores1									
Zygophiala sp.									
Curvularia sp.	3	20	0.26	6	40	0.69	3	20	0.34
Stachybotrys sp.							1	7	0.11
Unknown/Brown2	5	33	0.44	1	7	0.11	1	7	0.11
Torula sp.									
Ulocladium sp.									
Chaetomium sp.									
Pithomyces sp.							1	7	0.11
Epicoccum sp.	1	7	0.09				1	7	0.11
Fusicladium									
Clear Brown2									
Cercospora sp.	4	27	0.35						
Rusts									
Nigrospora sp.	2	13	0.18				1	7	0.11
Ganoderma sp.	19	130	1.66	15	100	1.72	3	20	0.34
Pestalotia sp.							1	7	0.11
Spegazzinia sp.									
Tetraploa sp.									
Trichoderma-like	15	100	1.31	7	47	0.80			
Pyricularia									
Background debris (1-5) ³	4			4			4		
Sample Volume (liters)	150			150			150		
TOTAL SPORES/M³	1142	7,647	100	872	5,801	100	879	5,856	100

Total % may not equal 100 due to rounding.

SPORE TRAP REPORT

PSI, Inc.
 1748 33rd Street
 Orlando, FL 32839

 Attn: Vicki Lew is

DATE		Work Order:	1512491
Reported:	12/31/15	Project Number:	06632676
Analyzed:	12/31/15	Project Name:	Ledic - Eureka Gardens Apts.
Received:	12/17/15		
Sampled:	12/16/15	Analyst:	TV

AIHA EMLAP #100373
TEST METHOD: PSI-WI-620-838

LAB NUMBER:	019A			020A			021A		
Client ID:	AS-102			AS-103			AS-105		
Location:	Unit 102			Unit 103			Unit 105		
Comments:				Please see last page					
Detection Limit(spores/m ³):	7			7			7		
Hyphal Fragments	15	100		53	350		9	60	
Pollen				8	53		1	7	
Sample Description:	Allergenco D			Allergenco D			Allergenco D		
	raw ct.	spores/m ³	%	raw ct.	spores/m ³	%	raw ct.	spores/m ³	%
Cladosporium sp.	9	60	2.34	103	690	28.77	31	210	18.02
Ascospores	349	2300	90.89	199	1300	55.59	110	730	63.95
Basidiospores	7	47	1.82	5	33	1.40	7	47	4.07
Smuts/Myxomycetes	1	7	0.26	4	27	1.12	1	7	0.58
Peronospora/Oidium sp.									
Pen./Asp. Group	3	20	0.78	2	13	0.56	10	67	5.81
Alternaria sp.				1	7	0.28			
Drechslera/Bipolaris				2	13	0.56			
Amerospores1									
Zygophiala sp.									
Curvularia sp.	3	20	0.78	30	200	8.38	4	27	2.33
Stachybotrys sp.									
Unknown/Brown2	1	7	0.26	3	20	0.84	3	20	1.74
Torula sp.									
Ulocladium sp.	1	7	0.26	1	7	0.28			
Chaetomium sp.	2	13	0.52						
Pithomyces sp.	2	13	0.52	1	7	0.28	4	27	2.33
Epicoccum sp.									
Fusicladium									
Clear Brown2									
Cercospora sp.	2	13	0.52	1	7	0.28			
Rusts				1	7	0.28			
Nigrospora sp.									
Ganoderma sp.	4	27	1.04				1	7	0.58
Pestalotia sp.				4	27	1.12	1	7	0.58
Spegazzinia sp.				1	7	0.28			
Tetraploa sp.									
Trichoderma-like									
Pyricularia									
Background debris (1-5) ³	4			4			3		
Sample Volume (liters)	150			150			150		
TOTAL SPORES/M³	384	2,534	100	358	2,365	100	172	1,149	100

Total % may not equal 100 due to rounding.

SPORE TRAP REPORT

 PSI, Inc.
 1748 33rd Street
 Orlando, FL 32839

 Attn: Vicki Lew is

DATE		Work Order:	1512491
Reported:	12/31/15	Project Number:	06632676
Analyzed:	12/31/15	Project Name:	Ledic - Eureka Gardens Apts.
Received:	12/17/15		
Sampled:	12/16/15	Analyst:	TV

AIHA EMLAP #100373
TEST METHOD: PSI-WI-620-838

LAB NUMBER:	022A			023A			024A		
Client ID:	AS-106			AS-107			AS-108		
Location:	Unit 106			Unit 107			Unit 108		
Comments:									
Detection Limit(spores/m ³):	7			7			7		
Hyphal Fragments	8	53		29	190		15	100	
Pollen				2	13				
Sample Description:	Allergenco D			Allergenco D			Allergenco D		
	raw ct.	spores/m ³	%	raw ct.	spores/m ³	%	raw ct.	spores/m ³	%
Cladosporium sp.	21	140	7.05	20	130	9.26	13	87	3.22
Ascospores	225	1500	75.50	62	410	28.70	202	1300	50.00
Basidiospores	11	73	3.69	8	53	3.70	15	100	3.71
Smuts/Myxomycetes	3	20	1.01	4	27	1.85	3	20	0.74
Peronospora/Oidium sp.									
Pen./Asp. Group	9	60	3.02	99	660	45.83	136	910	33.66
Alternaria sp.									
Drechslera/Bipolaris	1	7	0.34	1	7	0.46	1	7	0.25
Amerospores1									
Zygophiala sp.									
Curvularia sp.	4	27	1.34	10	67	4.63	10	67	2.48
Stachybotrys sp.									
Unknown/Brown2	1	7	0.34	2	13	0.93	4	27	0.99
Torula sp.				1	7	0.46	1	7	0.25
Ulocladium sp.									
Chaetomium sp.							6	40	1.49
Pithomyces sp.	4	27	1.34	5	33	2.31			
Epicoccum sp.									
Fusicladium									
Clear Brown2									
Cercospora sp.	1	7	0.34						
Rusts									
Nigrospora sp.	1	7	0.34				2	13	0.50
Ganoderma sp.	3	20	1.01	2	13	0.93	6	40	1.49
Pestalotia sp.	1	7	0.34	2	13	0.93	1	7	0.25
Spegazzinia sp.									
Tetraploa sp.							2	13	0.50
Trichoderma-like	13	87	4.36						
Pyricularia							2	13	0.50
Background debris (1-5) ³	3			4			4		
Sample Volume (liters)	150			150			150		
TOTAL SPORES/M³	298	1,989	100	216	1,433	100	404	2,651	100

Total % may not equal 100 due to rounding.

SPORE TRAP REPORT

PSI, Inc.
1748 33rd Street
Orlando, FL 32839

Attn: Vicki Lew is

DATE		Work Order:	1512491
Reported:	12/31/15	Project Number:	06632676
Analyzed:	12/31/15	Project Name:	Ledic - Eureka Gardens Apts.
Received:	12/17/15		
Sampled:	12/16/15	Analyst:	TV

AIHA EMLAP #100373

TEST METHOD: PSI-WI-620-838

LAB NUMBER:	025A			026A			027A		
Client ID:	AS-109			AS-110			AS-111		
Location:	Unit 109			Unit 110			Unit 111		
Comments:									
Detection Limit(spores/m ³):	7			7			7		
Hyphal Fragments	9	60		28	190		6	40	
Pollen	2	13		1	7				
Sample Description:	Allergenco D			Allergenco D			Allergenco D		
	raw ct.	spores/m ³	%	raw ct.	spores/m ³	%	raw ct.	spores/m ³	%
Cladosporium sp.	9	60	6.57	420	2800	22.21	2	13	5.26
Ascospores	22	150	16.06	62	410	3.28	13	87	34.21
Basidiospores	4	27	2.92	11	73	0.58	4	27	10.53
Smuts/Myxomycetes	3	20	2.19	6	40	0.32	1	7	2.63
Peronospora/Oidium sp.									
Pen./Asp. Group	84	560	61.31	1368	9100	72.34	2	13	5.26
Alternaria sp.							1	7	2.63
Drechslera/Bipolaris				1	7	0.05	1	7	2.63
Amerospores1									
Zygophiala sp.									
Curvularia sp.	7	47	5.11	6	40	0.32	10	67	26.32
Stachybotrys sp.									
Unknown/Brown2	1	7	0.73	3	20	0.16			
Torula sp.				1	7	0.05			
Ulocladium sp.									
Chaetomium sp.				5	33	0.26			
Pithomyces sp.	6	40	4.38	2	13	0.11	3	20	7.89
Epicoccum sp.				1	7	0.05			
Fusicladium									
Clear Brown2									
Cercospora sp.							1	7	2.63
Rusts									
Nigrospora sp.				2	13	0.11			
Ganoderma sp.	1	7	0.73	3	20	0.16			
Pestalotia sp.									
Spegazzinia sp.									
Tetraploa sp.									
Trichoderma-like									
Pyricularia									
Background debris (1-5) ³	3			4			3		
Sample Volume (liters)	150			150			150		
TOTAL SPORES/M³	137	918	100	1891	12,583	100	38	255	100

Total % may not equal 100 due to rounding.

SPORE TRAP REPORT

PSI, Inc.
 1748 33rd Street
 Orlando, FL 32839

 Attn: Vicki Lew is

DATE		Work Order:	1512491
Reported:	12/31/15	Project Number:	06632676
Analyzed:	12/31/15	Project Name:	Ledic - Eureka Gardens Apts.
Received:	12/17/15		
Sampled:	12/16/15	Analyst:	TV

AIHA EMLAP #100373**TEST METHOD: PSI-WI-620-838**

LAB NUMBER:	028A		
Client ID:	AS-112		
Location:	Unit 112		
Comments:			
Detection Limit(spores/m ³):	7		
Hyphal Fragments	4	27	
Pollen			
Sample Description:	Allergenco D		
	raw ct.	spores/m ³	%
Cladosporium sp.	35	230	9.51
Ascospores	310	2100	84.24
Basidiospores	5	33	1.36
Smuts/Myxomycetes	3	20	0.82
Peronospora/Oidium sp.			
Pen./Asp. Group	2	13	0.54
Alternaria sp.			
Drechslera/Bipolaris	1	7	0.27
Amerospores1			
Zygophiala sp.			
Curvularia sp.	3	20	0.82
Stachybotrys sp.			
Unknown/Brown2	1	7	0.27
Torula sp.			
Ulocladium sp.			
Chaetomium sp.	1	7	0.27
Pithomyces sp.	5	33	1.36
Epicoccum sp.			
Fusicladium			
Clear Brown2			
Cercospora sp.	1	7	0.27
Rusts			
Nigrospora sp.	1	7	0.27
Ganoderma sp.			
Pestalotia sp.			
Spegazzinia sp.			
Tetraploa sp.			
Trichoderma-like			
Pyricularia			
Background debris (1-5) ³	3		
Sample Volume (liters)	150		
TOTAL SPORES/M³	368	2,484	100

Total % may not equal 100 due to rounding.

SPORE TRAP REPORT

PSI, Inc. 1748 33rd Street Orlando, FL 32839 Attn: Vicki Lew is	DATE		Work Order:	1512491
	Reported:	12/31/15	Project Number:	06632676
	Analyzed:	12/31/15	Project Name:	Ledic - Eureka Gardens Apts.
	Received:	12/17/15	Analyst:	TV
	Sampled:	12/16/15		

Specific Sample Comments:

007A: Spore count may be underestimated due to large amount of particulate matter.
020A: Spore count may be underestimated due to large amount of particulate matter.

General Report Comments:

1 = Amerospores are spores not divided into parts by septa.
2 = Colorless, Unknown/brown, clear brown are spores without a distinctive morphology on spore traps and non-viable surface samples.
3 = Background debris is the amount of particulate matter present on the slide and is graded from 1-5 with 1 being very little, while a debris rating of 5 is unreadable.
The higher the rating the more likelihood spores may be underestimated.
A rating of 4 should be interpreted as minimal counts and may actually be higher than reported.

The reporting limit is one spore/item adjusted for volume.

Results relate only to items tested. Results are not corrected for blank data.

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Samples will be disposed of within thirty (30) days unless notified in writing by the client.

Results based on volume measurement provided by the client.

Disclaimer: The laboratory is not responsible for interpretation of test results or for methods used during sampling.

All samples were in acceptable condition unless noted.

Respectfully submitted, PSI, Inc.



Jack Maake, Approved Signatory

CHAIN OF CUSTODY - MOLD

1512491(3)



PH Laboratory
850 Poplar Street
Pittsburgh, PA 15220
412-222-4001 ext. 228/313

Project Information	
Project Name:	Exterior Maintenance Bldg - Jackson Co. PA
Project No:	0050207
PO Number:	
Sample Date:	12/16/15

Send Results To:	
Company:	PSI
Attn:	Andrew Friedman, John Guly
Address:	1745 33rd Street
Telephone:	412-222-0805
Email:	andrew.friedman@psi.com or john.guly@psi.com

Send Invoice To:	
Company:	PSI
Attn:	John Guly
Address:	1745 33rd Street
Telephone:	412-222-0805
Email:	andrew.friedman@psi.com or john.guly@psi.com

Requested Turn Around Time	
Sample Size	1.0 Day (24 Hrs) 4.0 Days
	☒ ☐
Processing Fee:	Standard Fee

Laboratory Use Only	
Is Sample Accurately Represented?	☒ Y ☐ N
Comments:	
Shipping Label Affix:	☒

Environmental Conditions						
	Temp	Hum	Wind	Sun	Other	Temperature
Indoor	☐	☐	☐	☐	☐	Indoor 0.0-30.0
Moderate	☐	☐	☐	☐	☐	
Severe	☐	☐	☐	☐	☐	Below 0.0-30.0
Notes:						

Sample Analysis		Code
Microbial		MI
Fungal Culture & Count (Culturable)		FCIS
Fungal Culture & Count (Non-Culturable)		FCIS
Fungal Culture & Count (Sporulation)		FCIS
Microbial Culture (Sporulation)		FCIS
Microbial Culture (Sporulation)		FCIS
Microbial Culture (Sporulation)		FCIS
Microbial Culture (Sporulation)		FCIS
Microbial Culture (Sporulation)		FCIS
Microbial Culture (Sporulation)		FCIS

Sample ID	Location Description	Sample Type Code	Total Volume/ Area	Sample Analysis Code	Notes
AS-AM	Outside Maintenance Bldg	A	100L	DE	
AS-PM	Outside Maintenance Bldg	A	100L	DE	
AS-39	Unit 39	A	100L	DE	Building 4
AS-39	Unit 49	A	100L	DE	Building 6
AS-50	Unit 50	A	100L	DE	
AS-53	Unit 53	A	100L	DE	
AS-54	Unit 54	A	100L	DE	
AS-55	Unit 55	A	100L	DE	
AS-57	Unit 57	A	100L	DE	Building 7
AS-58	Unit 58	A	100L	DE	

Sample Type	Code
AS	A
SWAB	S
TAPE	T
SLURRY	SL
POUR	P
WATER	W
SURFACE	O

Relinquished by:	Date/Time	Received by:	Date/Time
<i>L. N. N.</i>	12/16/15 1:50	<i>John Guly</i>	12/17/15 9:00

Special Instructions / Comments:

CHAIN OF CUSTODY - MOLD

1512491



PH Laboratory
850 Poplar Street
Pittsburgh, PA 15220
412-922-4001 ext. 228/313

Project Information	
Project Name:	Luxera Garden Apartments in T...
Project No:	76532675
PO Number:	
Sample Date:	12/16/15

Send Results To:	
Company:	PSI, Inc.
Attn:	Andrew Piekutowski
Address:	1748 33rd Street
Telephone:	412-401-0403
Email:	andrew.piekutowski@psi-inc.com

Send Invoice To:	
Company:	PSI
Attn:	John Carey
Address:	1748 33rd Street
Telephone:	412-324-1150
Email:	andrew.piekutowski@psi-inc.com

Requested Turn Around Time	
Standard	1-2 Days (18-48 hrs)
Expedited	3-5 Days
Requested Date:	December 14
Laboratory Use Only	
At Sample At Accessible Location	☒
Comments:	
Number of Samples Analyzed	

Environmental Conditions						
	Temp	Humidity	Wind	Storm	Cloud	Temperature
Location						Indoor / Outdoor
Medium						
Surface						Temperature
Notes						

Sample Analysis		Code
Direct Exam		DE
Sampling Culture & Count (4, 10, 20, 50, 100, 250, 500, 1000)		CFU
Sampling Culture & Count (1, 10, 100, 1000, 10000, 100000)		CFU/sp
Sampling Culture & Count (1, 10, 100, 1000, 10000, 100000)		RAC
Sampling Culture		SE
Sampling Culture		SE
Sampling Culture		SE

Sample ID	Location Description	Sample Type Code	Total Volume/ Area	Sample Analysis Code	Notes
AS-59	Unit 59	A	150L	DE	Building 7
AS-62	Unit 62	A	150L	DE	
AS-63	Unit 63	A	150L	DE	
AS-65	Unit 65	A	150L	DE	
AS-66	Unit 66	A	150L	DE	
AS-67	Unit 67	A	150L	DE	
AS-68	Unit 68	A	150L	DE	
AS-101	Unit 101	A	150L	DE	Building 11
AS-102	Unit 102	A	150L	DE	
AS-103	Unit 103	A	150L	DE	

Sample Type	Code
Aspirator	A
Swab	S
Tap Water	W
Surface Water	SW
Flora	F
Fungi	F
Other (List)	O

Relinquished by:	Date/Time	Received by:	Date/Time
<i>[Signature]</i>	12/16/15 1:50	<i>[Signature]</i>	12/17/15 3:00

Special Instructions / Comments	
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1512491

psi Information
To Build On
Engineering • Consulting • Testing

H Laboratory
850 Poplar Street
Pittsburgh, PA 15220
412-922-4001 ext 228/313

Send Invoice To:	
Company:	HP
Attn:	John Carey
Address:	140 Green Road
Telephone:	408-504-5540
E-mail:	john.carey@hp.com or john.carey@cs.hp.com

Environmental Conditions							
	Temp	Rain	Wind	Foggy	Snow	Temperature	
						Dryness	Cloudy
0-100	☐	☐	☐	☐	☐		
10-2000	☐	☐	☐	☐	☐		
Heavy	☐	☐	☐	☐	☐	Relative humidity	
Other						Dryness	Cloudy

[illegible]

Laboratory Use Only		Y	N
6. Samples in Acceptable Condition		☒	☐
Comments			
Shipping Charges Apply	☐		

Sample ID	Location Description	Sample Type Code	Total Volume/ Area	Sample Analysis Code	Notes
AS- 105	Unit 105	A	150L	DE	Building 11
AS- 106	Unit 106	A	150L	DE	
AS- 107	Unit 107	A	150L	DE	
AS- 108	Unit 108	A	150L	DE	
AS- 109	Unit 109	A	150L	DE	
AS- 110	Unit 110	A	150L	DE	
AS- 111	Unit 111	A	150L	DE	
AS- 112	Unit 112	A	150L	DE	

Sample type	Code
air	a
soil	s
type 1	1
bio test	20
water	1
water	20
type 1	1

Relinquished by: <u>L.A. [Signature]</u>	Date/Time: <u>12/14/15 1:50</u>	Received by: <u>[Signature]</u>	Date/Time: <u>12/17/15 9:00</u>
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Special Instructions / Comments:	
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SPORE TRAP REPORT
 PSI, Inc.
 1748 33rd Street
 Orlando, FL 32839

 Attn: Vicki Lew is

DATE		Work Order:	1512558
Reported:	1/6/16	Project Number:	06632676
Analyzed:	1/6/16	Project Name:	Ledic - Eureka Gardens Apts.
Received:	12/21/15		
Sampled:	12/17/15	Analyst:	JM

AIHA EMLAP #100373**TEST METHOD: PSI-WI-620-838**

LAB NUMBER:	001A			002A			003A		
Client ID:	AS-AM			AS-PM			AS-29		
Location:	Outside Maintenance Bldg.			Outside Maintenance Bldg.			Unit 29		
Comments:									
Detection Limit(spores/m ³):	7			7			7		
Hyphal Fragments	19	130		31	210		15	100	
Pollen	1	7		2	13				
Sample Description:	Allergenco D			Allergenco D			Allergenco D		
	raw ct.	spores/m ³	%	raw ct.	spores/m ³	%	raw ct.	spores/m ³	%
Cladosporium sp.	286	1900	24.47	538	3600	44.54	4	27	1.72
Ascospores	648	4300	55.43	394	2600	32.62	6	40	2.59
Basidiospores	97	650	8.30	42	280	3.48	74	490	31.90
Smuts/Myxomycetes	44	290	3.76	36	240	2.98	7	47	3.02
Peronospora/Oidium sp.									
Pen./Asp. Group	36	240	3.08	146	970	12.09	126	840	54.31
Alternaria sp.	1	7	0.09	1	7	0.08			
Drechslera/Bipolaris	1	7	0.09	3	20	0.25			
Amerospores1									
Arthrini sp.									
Curvularia sp.	3	20	0.26	6	40	0.50	7	47	3.02
Stachybotrys sp.									
Unknown/Brown2	2	13	0.17	2	13	0.17	2	13	0.86
Torula sp.				1	7	0.08			
Ulocladium sp.									
Chaetomium sp.									
Pithomyces sp.	1	7	0.09	1	7	0.08	1	7	0.43
Epicoccum sp.	2	13	0.17	4	27	0.33			
Fusicladium									
Clear Brown2									
Cercospora sp.	1	7	0.09	2	13	0.17	1	7	0.43
Rusts									
Nigrospora sp.	1	7	0.09	3	20	0.25			
Ganoderma sp.	46	310	3.93	27	180	2.24	4	27	1.72
Beltrania sp.									
Pestalotia sp.				1	7	0.08			
Spegazzinia sp.									
Pyricularia				1	7	0.08			
Background debris (1-5) ³	3			3			4		
Sample Volume (liters)	150			150			150		
TOTAL SPORES/M³	1169	7,771	100	1208	8,038	100	232	1,545	100

Total % may not equal 100 due to rounding.

SPORE TRAP REPORT

PSI, Inc.
1748 33rd Street
Orlando, FL 32839

Attn: Vicki Lew is

DATE		Work Order:	1512558
Reported:	1/6/16	Project Number:	06632676
Analyzed:	1/6/16	Project Name:	Ledic - Eureka Gardens Apts.
Received:	12/21/15		
Sampled:	12/17/15	Analyst:	JM

AIHA EMLAP #100373
TEST METHOD: PSI-WI-620-838

LAB NUMBER:	004A			005A			006A		
Client ID:	AS-32			AS-33			AS-35		
Location:	Unit 32			Unit 33			Unit 35		
Comments:									
Detection Limit(spores/m ³):	7			7			7		
Hyphal Fragments	5	33		3	20		6	40	
Pollen	1	7							
Sample Description:	Allergenco D			Allergenco D			Allergenco D		
	raw ct.	spores/m ³	%	raw ct.	spores/m ³	%	raw ct.	spores/m ³	%
Cladosporium sp.	92	610	44.23	97	650	35.53	13	87	26.00
Ascospores	24	160	11.54	4	27	1.47	18	120	36.00
Basidiospores	65	430	31.25	2	13	0.73	3	20	6.00
Smuts/Myxomycetes	10	67	4.81	2	13	0.73	4	27	8.00
Peronospora/Oidium sp.									
Pen./Asp. Group	4	27	1.92	162	1100	59.34	8	53	16.00
Alternaria sp.	1	7	0.48						
Drechslera/Bipolaris	1	7	0.48						
Amerospores1									
Arthrinium sp.									
Curvularia sp.	3	20	1.44				1	7	2.00
Stachybotrys sp.									
Unknown/Brown2	2	13	0.96	2	13	0.73	2	13	4.00
Torula sp.									
Ulocladium sp.									
Chaetomium sp.									
Pithomyces sp.	4	27	1.92	3	20	1.10	1	7	2.00
Epicoccum sp.									
Fusicladium									
Clear Brown2									
Cercospora sp.									
Rusts									
Nigrospora sp.									
Ganoderma sp.	2	13	0.96	1	7	0.37			
Beltrania sp.									
Pestalotia sp.									
Spegazzinia sp.									
Pyricularia									
Background debris (1-5) ³	4			4			3		
Sample Volume (liters)	150			150			150		
TOTAL SPORES/M³	208	1,381	100	273	1,843	100	50	334	100

Total % may not equal 100 due to rounding.

SPORE TRAP REPORT

PSI, Inc.
1748 33rd Street
Orlando, FL 32839

Attn: Vicki Lew is

DATE		Work Order:	1512558
Reported:	1/6/16	Project Number:	06632676
Analyzed:	1/6/16	Project Name:	Ledic - Eureka Gardens Apts.
Received:	12/21/15		
Sampled:	12/17/15	Analyst:	JM

AIHA EMLAP #100373
TEST METHOD: PSI-WI-620-838

LAB NUMBER:	007A			008A			009A		
Client ID:	AS-41			AS-42			AS-43		
Location:	Unit 41			Unit 42			Unit 43		
Comments:									
Detection Limit(spores/m ³):	7			7			7		
Hyphal Fragments	9	60		16	110		19	130	
Pollen	1	7		3	20				
Sample Description:	Allergenco D			Allergenco D			Allergenco D		
	raw ct.	spores/m ³	%	raw ct.	spores/m ³	%	raw ct.	spores/m ³	%
Cladosporium sp.	16	110	20.78	79	530	30.27	27	180	30.00
Ascospores	25	170	32.47	28	190	10.73	6	40	6.67
Basidiospores	3	20	3.90	19	130	7.28	3	20	3.33
Smuts/Myxomycetes	1	7	1.30	6	40	2.30	4	27	4.44
Peronospora/Oidium sp.									
Pen./Asp. Group	22	150	28.57	118	790	45.21	38	250	42.22
Alternaria sp.				1	7	0.38			
Drechslera/Bipolaris				2	13	0.77	2	13	2.22
Amerospores1									
Arthrinium sp.									
Curvularia sp.	7	47	9.09	3	20	1.15	6	40	6.67
Stachybotrys sp.									
Unknown/Brown2	2	13	2.60	2	13	0.77	1	7	1.11
Torula sp.									
Ulocladium sp.									
Chaetomium sp.									
Pithomyces sp.	1	7	1.30				2	13	2.22
Epicoccum sp.									
Fusicladium									
Clear Brown2									
Cercospora sp.				1	7	0.38			
Rusts									
Nigrospora sp.									
Ganoderma sp.				2	13	0.77	1	7	1.11
Beltrania sp.									
Pestalotia sp.									
Spegazzinia sp.									
Pyricularia									
Background debris (1-5) ³	4			4			4		
Sample Volume (liters)	150			150			150		
TOTAL SPORES/M³	77	524	100	261	1,753	100	90	597	100

Total % may not equal 100 due to rounding.

SPORE TRAP REPORT

 PSI, Inc.
 1748 33rd Street
 Orlando, FL 32839

 Attn: Vicki Lew is

DATE		Work Order:	1512558
Reported:	1/6/16	Project Number:	06632676
Analyzed:	1/6/16	Project Name:	Ledic - Eureka Gardens Apts.
Received:	12/21/15		
Sampled:	12/17/15	Analyst:	JM

AIHA EMLAP #100373
TEST METHOD: PSI-WI-620-838

LAB NUMBER:	010A			011A			012A		
Client ID:	AS-45			AS-46			AS-47		
Location:	Unit 45			Unit 46			Unit 47		
Comments:									
Detection Limit(spores/m ³):	7			7			7		
Hyphal Fragments	8	53		6	40		28	190	
Pollen	1	7		11	73		7	47	
Sample Description:	Allergenco D			Allergenco D			Allergenco D		
	raw ct.	spores/m ³	%	raw ct.	spores/m ³	%	raw ct.	spores/m ³	%
Cladosporium sp.	96	640	41.03	179	1200	60.07	182	1200	48.40
Ascospores	42	280	17.95	18	120	6.04	64	430	17.02
Basidiospores	8	53	3.42	5	33	1.68	19	130	5.05
Smuts/Myxomycetes	16	110	6.84	8	53	2.68	22	150	5.85
Peronospora/Oidium sp.									
Pen./Asp. Group	28	190	11.97	35	230	11.74	46	310	12.23
Alternaria sp.	1	7	0.43						
Drechslera/Bipolaris	2	13	0.85	7	47	2.35	1	7	0.27
Amerospores1									
Arthrrium sp.									
Curvularia sp.	33	220	14.10	25	170	8.39	18	120	4.79
Stachybotrys sp.									
Unknown/Brown2	2	13	0.85	2	13	0.67	3	20	0.80
Torula sp.									
Ulocladium sp.									
Chaetomium sp.									
Pithomyces sp.	1	7	0.43	7	47	2.35	5	33	1.33
Epicoccum sp.	1	7	0.43				1	7	0.27
Fusicladium									
Clear Brown2									
Cercospora sp.				2	13	0.67	1	7	0.27
Rusts				1	7	0.34			
Nigrospora sp.									
Ganoderma sp.	4	27	1.71	7	47	2.35	8	53	2.13
Beltrania sp.									
Pestalotia sp.				1	7	0.34	6	40	1.60
Spegazzinia sp.				1	7	0.34			
Pyricularia									
Background debris (1-5) ³	4			4			3		
Sample Volume (liters)	150			150			150		
TOTAL SPORES/M³	234	1,567	100	298	1,994	100	376	2,507	100

Total % may not equal 100 due to rounding.

SPORE TRAP REPORT

PSI, Inc.
 1748 33rd Street
 Orlando, FL 32839

 Attn: Vicki Lew is

DATE		Work Order:	1512558
Reported:	1/6/16	Project Number:	06632676
Analyzed:	1/6/16	Project Name:	Ledic - Eureka Gardens Apts.
Received:	12/21/15		
Sampled:	12/17/15	Analyst:	JM

AIHA EMLAP #100373
TEST METHOD: PSI-WI-620-838

LAB NUMBER:	013A			014A			015A		
Client ID:	AS-48			AS-6			AS-7		
Location:	Unit 48			Unit 6			Unit 7		
Comments:									
Detection Limit(spores/m ³):	7			7			7		
Hyphal Fragments	29	190		24	160		9	60	
Pollen	4	27		3	20		1	7	
Sample Description:	Allergenco D			Allergenco D			Allergenco D		
	raw ct.	spores/m ³	%	raw ct.	spores/m ³	%	raw ct.	spores/m ³	%
Cladosporium sp.	388	2600	67.83	49	330	33.79	51	340	29.14
Ascospores	64	430	11.19	16	110	11.03	32	210	18.29
Basidiospores	19	130	3.32	8	53	5.52	17	110	9.71
Smuts/Myxomycetes	8	53	1.40	14	93	9.66	6	40	3.43
Peronospora/Oidium sp.									
Pen./Asp. Group	54	360	9.44	28	190	19.31	34	230	19.43
Alternaria sp.	1	7	0.17	1	7	0.69			
Drechslera/Bipolaris	2	13	0.35	12	80	8.28	4	27	2.29
Amerospores1									
Arthrinium sp.									
Curvularia sp.	19	130	3.32	6	40	4.14	16	110	9.14
Stachybotrys sp.									
Unknown/Brown2	3	20	0.52	3	20	2.07	3	20	1.71
Torula sp.	1	7	0.17						
Ulocladium sp.									
Chaetomium sp.									
Pithomyces sp.	2	13	0.35	4	27	2.76	1	7	0.57
Epicoccum sp.				1	7	0.69	1	7	0.57
Fusicladium									
Clear Brown2									
Cercospora sp.	6	40	1.05				3	20	1.71
Rusts									
Nigrospora sp.	1	7	0.17	1	7	0.69			
Ganoderma sp.	4	27	0.70	2	13	1.38	6	40	3.43
Beltrania sp.									
Pestalotia sp.							1	7	0.57
Spegazzinia sp.									
Pyricularia									
Background debris (1-5) ³	4			4			3		
Sample Volume (liters)	150			150			150		
TOTAL SPORES/M³	572	3,837	100	145	977	100	175	1,168	100

Total % may not equal 100 due to rounding.

SPORE TRAP REPORT

PSI, Inc.
1748 33rd Street
Orlando, FL 32839

Attn: Vicki Lew is

DATE		Work Order:	1512558
Reported:	1/6/16	Project Number:	06632676
Analyzed:	1/6/16	Project Name:	Ledic - Eureka Gardens Apts.
Received:	12/21/15		
Sampled:	12/17/15	Analyst:	JM

AIHA EMLAP #100373**TEST METHOD: PSI-WI-620-838**

LAB NUMBER:	016A			017A			018A		
Client ID:	AS-11			AS-27			AS-169		
Location:	Unit 11			Unit 27			Unit 169		
Comments:									
Detection Limit(spores/m ³):	7			7			7		
Hyphal Fragments	16	110		17	110		19	130	
Pollen	1	7							
Sample Description:	Allergenco D			Allergenco D			Allergenco D		
	raw ct.	spores/m ³	%	raw ct.	spores/m ³	%	raw ct.	spores/m ³	%
Cladosporium sp.	34	230	11.85	26	170	22.03	238	1600	72.78
Ascospores	18	120	6.27	8	53	6.78	36	240	11.01
Basidiospores	10	67	3.48	9	60	7.63	24	160	7.34
Smuts/Myxomycetes	22	150	7.67	8	53	6.78	5	33	1.53
Peronospora/Oidium sp.									
Pen./Asp. Group	164	1100	57.14	47	310	39.83	6	40	1.83
Alternaria sp.	1	7	0.35				1	7	0.31
Drechslera/Bipolaris	1	7	0.35	3	20	2.54			
Amerospores1									
Arthrinium sp.									
Curvularia sp.	22	150	7.67	2	13	1.69	7	47	2.14
Stachybotrys sp.							3	20	0.92
Unknown/Brown2	3	20	1.05	4	27	3.39	3	20	0.92
Torula sp.									
Ulocladium sp.									
Chaetomium sp.									
Pithomyces sp.	1	7	0.35				1	7	0.31
Epicoccum sp.	2	13	0.70						
Fusicladium									
Clear Brown2									
Cercospora sp.				6	40	5.08	1	7	0.31
Rusts									
Nigrospora sp.	2	13	0.70						
Ganoderma sp.	6	40	2.09	4	27	3.39			
Beltrania sp.							1	7	0.31
Pestalotia sp.	1	7	0.35	1	7	0.85			
Spegazzinia sp.							1	7	0.31
Pyricularia									
Background debris (1-5) ³	4			3			3		
Sample Volume (liters)	150			150			150		
TOTAL SPORES/M³	287	1,931	100	118	780	100	327	2,195	100

Total % may not equal 100 due to rounding.

SPORE TRAP REPORT

PSI, Inc.
1748 33rd Street
Orlando, FL 32839

Attn: Vicki Lew is

DATE		Work Order:	1512558
Reported:	1/6/16	Project Number:	06632676
Analyzed:	1/6/16	Project Name:	Ledic - Eureka Gardens Apts.
Received:	12/21/15		
Sampled:	12/17/15	Analyst:	JM

AIHA EMLAP #100373

TEST METHOD: PSI-WI-620-838

LAB NUMBER:	019A			020A			021A		
Client ID:	AS-173			AS-174			AS-175		
Location:	Unit 173			Unit 174			Unit 175		
Comments:	Please see last page								
Detection Limit(spores/m ³):	7			7			7		
Hyphal Fragments	26	170		14	93		38	250	
Pollen	5	33					1	7	
Sample Description:	Allergenco D			Allergenco D			Allergenco D		
	raw ct.	spores/m ³	%	raw ct.	spores/m ³	%	raw ct.	spores/m ³	%
Cladosporium sp.	48	320	8.05	46	310	42.99	142	950	51.26
Ascospores	19	130	3.19	11	73	10.28	19	130	6.86
Basidiospores	6	40	1.01	3	20	2.80	3	20	1.08
Smuts/Myxomycetes	10	67	1.68	6	40	5.61	6	40	2.17
Peronospora/Oidium sp.									
Pen./Asp. Group	396	2600	66.44	12	80	11.21	76	510	27.44
Alternaria sp.	6	40	1.01						
Drechslera/Bipolaris	21	140	3.52	3	20	2.80	3	20	1.08
Amerospores1									
Arthrinium sp.									
Curvularia sp.	68	450	11.41	11	73	10.28	17	110	6.14
Stachybotrys sp.									
Unknown/Brown2	3	20	0.50	2	13	1.87	2	13	0.72
Torula sp.									
Ulocladium sp.									
Chaetomium sp.									
Pithomyces sp.	16	110	2.68	6	40	5.61	2	13	0.72
Epicoccum sp.									
Fusicladium									
Clear Brown2									
Cercospora sp.									
Rusts									
Nigrospora sp.				1	7	0.93			
Ganoderma sp.	3	20	0.50	4	27	3.74	6	40	2.17
Beltrania sp.									
Pestalotia sp.				2	13	1.87			
Spegazzinia sp.							1	7	0.36
Pyricularia									
Background debris (1-5) ³	4			4			4		
Sample Volume (liters)	150			150			150		
TOTAL SPORES/M ³	596	3,937	100	107	716	100	277	1,853	100

Total % may not equal 100 due to rounding.

SPORE TRAP REPORT

PSI, Inc.
1748 33rd Street
Orlando, FL 32839

Attn: Vicki Lew is

DATE		Work Order:	1512558
Reported:	1/6/16	Project Number:	06632676
Analyzed:	1/6/16	Project Name:	Ledic - Eureka Gardens Apts.
Received:	12/21/15		
Sampled:	12/17/15	Analyst:	JM

AIHA EMLAP #100373**TEST METHOD: PSI-WI-620-838**

LAB NUMBER:	022A			023A			024A		
Client ID:	AS-177			AS-178			AS-183		
Location:	Unit 177			Unit 178			Unit 183		
Comments:									
Detection Limit(spores/m ³):	7			7			7		
Hyphal Fragments	39	260		16	110		9	60	
Pollen	2	13		3	20				
Sample Description:	Allergenco D			Allergenco D			Allergenco D		
	raw ct.	spores/m ³	%	raw ct.	spores/m ³	%	raw ct.	spores/m ³	%
Cladosporium sp.	187	1200	58.81	139	930	53.46	68	450	33.83
Ascospores	24	160	7.55	16	110	6.15	22	150	10.95
Basidiospores	10	67	3.14	2	13	0.77	9	60	4.48
Smuts/Myxomycetes	16	110	5.03	5	33	1.92	14	93	6.97
Peronospora/Oidium sp.									
Pen./Asp. Group	53	350	16.67	35	230	13.46	48	320	23.88
Alternaria sp.	1	7	0.31				1	7	0.50
Drechslera/Bipolaris	2	13	0.63	1	7	0.38	2	13	1.00
Amerospores1									
Arthrinium sp.									
Curvularia sp.	6	40	1.89	46	310	17.69	19	130	9.45
Stachybotrys sp.									
Unknown/Brown2	3	20	0.94	3	20	1.15	3	20	1.49
Torula sp.							1	7	0.50
Ulocladium sp.									
Chaetomium sp.				1	7	0.38			
Pithomyces sp.	7	47	2.20	8	53	3.08	1	7	0.50
Epicoccum sp.							4	27	1.99
Fusicladium									
Clear Brown2									
Cercospora sp.							1	7	0.50
Rusts									
Nigrospora sp.	1	7	0.31						
Ganoderma sp.	6	40	1.89	4	27	1.54	6	40	2.99
Beltrania sp.									
Pestalotia sp.	2	13	0.63				2	13	1.00
Spegazzinia sp.									
Pyricularia									
Background debris (1-5) ³	3			3			3		
Sample Volume (liters)	150			150			150		
TOTAL SPORES/M³	318	2,074	100	260	1,740	100	201	1,344	100

Total % may not equal 100 due to rounding.

SPORE TRAP REPORT

PSI, Inc.
 1748 33rd Street
 Orlando, FL 32839

 Attn: Vicki Lew is

DATE		Work Order:	1512558
Reported:	1/6/16	Project Number:	06632676
Analyzed:	1/6/16	Project Name:	Ledic - Eureka Gardens Apts.
Received:	12/21/15		
Sampled:	12/17/15	Analyst:	JM

AIHA EMLAP #100373
TEST METHOD: PSI-WI-620-838

LAB NUMBER:	025A			026A			027A		
Client ID:	AS-185			AS-187			AS-188		
Location:	Unit 185			Unit 187			Unit 188		
Comments:							Please see last page		
Detection Limit(spores/m ³):	7			7			7		
Hyphal Fragments	15	100		24	160		16	110	
Pollen	3	20		3	20		1	7	
Sample Description:	Allergenco D			Allergenco D			Allergenco D		
	raw ct.	spores/m ³	%	raw ct.	spores/m ³	%	raw ct.	spores/m ³	%
Cladosporium sp.	48	320	11.14	196	1300	18.08	28	190	33.33
Ascospores	32	210	7.42	42	280	3.87	10	67	11.90
Basidiospores	11	73	2.55	19	130	1.75	3	20	3.57
Smuts/Myxomycetes	16	110	3.71	23	150	2.12	6	40	7.14
Peronospora/Oidium sp.									
Pen./Asp. Group	282	1900	65.43	768	5100	70.85	12	80	14.29
Alternaria sp.	1	7	0.23				1	7	1.19
Drechslera/Bipolaris	3	20	0.70	3	20	0.28	3	20	3.57
Amerospores1									
Arthriniun sp.									
Curvularia sp.	24	160	5.57	16	110	1.48	11	73	13.10
Stachybotrys sp.									
Unknown/Brown2	3	20	0.70	3	20	0.28	4	27	4.76
Torula sp.									
Ulocladium sp.									
Chaetomium sp.									
Pithomyces sp.	2	13	0.46	3	20	0.28	2	13	2.38
Epicoccum sp.	1	7	0.23	2	13	0.18	1	7	1.19
Fusicladium									
Clear Brown2									
Cercospora sp.				2	13	0.18			
Rusts							1	7	1.19
Nigrospora sp.									
Ganoderma sp.	8	53	1.86	7	47	0.65	2	13	2.38
Beltrania sp.									
Pestalotia sp.									
Spegazzinia sp.									
Pyricularia									
Background debris (1-5) ³	4			4			4		
Sample Volume (liters)	150			150			150		
TOTAL SPORES/M³	431	2,893	100	1084	7,203	100	84	564	100

Total % may not equal 100 due to rounding.

SPORE TRAP REPORT

PSI, Inc.
 1748 33rd Street
 Orlando, FL 32839

 Attn: Vicki Lew is

DATE		Work Order:	1512558
Reported:	1/6/16	Project Number:	06632676
Analyzed:	1/6/16	Project Name:	Ledic - Eureka Gardens Apts.
Received:	12/21/15		
Sampled:	12/17/15	Analyst:	JM

AIHA EMLAP #100373**TEST METHOD: PSI-WI-620-838**

LAB NUMBER:	028A		
Client ID:	AS-190		
Location:	Unit 190		
Comments:			
Detection Limit(spores/m ³):	7		
Hyphal Fragments	6	40	
Pollen	1	7	
Sample Description:	Allergenco D		
	raw ct.	spores/m ³	%
Cladosporium sp.	79	530	23.94
Ascospores	14	93	4.24
Basidiospores	3	20	0.91
Smuts/Myxomycetes	9	60	2.73
Peronospora/Oidium sp.			
Pen./Asp. Group	206	1400	62.42
Alternaria sp.	1	7	0.30
Drechslera/Bipolaris	3	20	0.91
Amerospores1			
Arthriniun sp.			
Curvularia sp.	6	40	1.82
Stachybotrys sp.			
Unknown/Brown2	2	13	0.61
Torula sp.			
Ulocladium sp.			
Chaetomium sp.			
Pithomyces sp.	2	13	0.61
Epicoccum sp.			
Fusicladium			
Clear Brown2			
Cercospora sp.			
Rusts			
Nigrospora sp.	1	7	0.30
Ganoderma sp.	4	27	1.21
Beltrania sp.			
Pestalotia sp.			
Spegazzinia sp.			
Pyricularia			
Background debris (1-5) ³	4		
Sample Volume (liters)	150		
TOTAL SPORES/M³	330	2,230	100

Total % may not equal 100 due to rounding.

SPORE TRAP REPORT

PSI, Inc. 1748 33rd Street Orlando, FL 32839 Attn: Vicki Lew is	DATE		Work Order:	1512558
	Reported:	1/6/16	Project Number:	06632676
	Analyzed:	1/6/16	Project Name:	Ledic - Eureka Gardens Apts.
	Received:	12/21/15		
	Sampled:	12/17/15	Analyst:	JM

Specific Sample Comments:

019A: Spore count may be underestimated due to large amount of particulate matter.
027A: Spore count may be underestimated due to large amount of particulate matter.

General Report Comments:

1 = Amerospores are spores not divided into parts by septa.
2 = Colorless, Unknown/brown, clear brown are spores without a distinctive morphology on spore traps and non-viable surface samples.
3 = Background debris is the amount of particulate matter present on the slide and is graded from 1-5 with 1 being very little, while a debris rating of 5 is unreadable.
The higher the rating the more likelihood spores may be underestimated.
A rating of 4 should be interpreted as minimal counts and may actually be higher than reported.

The reporting limit is one spore/item adjusted for volume.

Results relate only to items tested. Results are not corrected for blank data.

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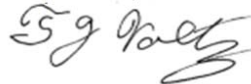
Samples will be disposed of within thirty (30) days unless notified in writing by the client.

Results based on volume measurement provided by the client.

Disclaimer: The laboratory is not responsible for interpretation of test results or for methods used during sampling.

All samples were in acceptable condition unless noted.

Respectfully submitted, PSI, Inc.



Tim Voltz, Approved Signatory

1512558

CHAIN OF CUSTODY - MOLD



IH Laboratory
850 Poplar Street
Pittsburgh, PA 15220
412-922-4001 ext. 228/313

Project Information	
Project Name:	Ledco Plaza Garden Apartments
Project No:	06622678
PO Number:	
Sample Date:	12/1/13

Send Results To:	
Company:	PSI Inc.
Attn:	Andrew Pinkerton
Address:	1748 33rd Street
Telephone:	407-457-3105
Email:	andrew.pinkerton@psi-usa.com

Send Invoice To:	
Company:	PSI
Attn:	Andrew Pinkerton
Address:	1748 33rd Street
Telephone:	407-457-3105
Email:	andrew.pinkerton@psi-usa.com

Requested Turn Around Time		
Same Day	1-2 Day (24-48 hr)	3-5 Day
☐	☐	☒
Requested Date:	Requested TAT:	

Environmental Conditions						
	Fog	Rain	Wind	Snow	Clear	Temperature
Light	☐	☐	☐	☐	☒	Inside ☐ Outside ☐
Moderate	☐	☐	☐	☐	☐	
Heavy	☐	☐	☐	☐	☐	Relative Humidity
Storm	☐	☐	☐	☐	☐	Inside ☐ Outside ☐

Sample Analysis	Code
Direct Exam	DE
Fungal Culture & Genus ID (non-sporulation)	FCU
Fungal Culture & Genus ID (sporulation/fruiting bodies)	FCG Sp
Bacterial w/ Genus ID (non-predominant)	BAC
Swab Sample	SW
Agar Plate Culture	PC
Filter (10L)	LTN

Laboratory Use Only		Y	N
A Samples = Acceptable Condition		☒	☐
Comments		☐	☒
Shipping Charges Apply		☐	☒

Sample ID	Location Description	Sample Type Code	Total Volume/ Area	Sample Analysis Code	Notes
AS-AM	outside maintenance entry	A	150L	DE	
AS-PM	outside maintenance entry	A	150L	DE	
AS-29	Unit 29	A	150L	DE	Building 4
AS-32	Unit 32	A	150L	DE	
AS-33	Unit 33	A	150L	DE	
AS-35	Unit 35	A	150L	DE	
AS-41	Unit 41	A	150L	DE	Building 5
AS-42	Unit 42	A	150L	DE	
AS-43	Unit 43	A	150L	DE	
AS-45	Unit 45	A	150L	DE	

Sample Type	Code
Air	A
Swab	S
Tape Lm	TL
Bolt/Dust	BD
Plate	P
Water	W
Enteric col	D

Released by:	Date/Time	Received by:	Date/Time
	12/1/13 1045		12/2/13

Special Instructions / Comments:	
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1512558

CHAIN OF CUSTODY - MOLD



IH Laboratory
850 Poplar Street
Pittsburgh, PA 15220
412-922-4001 ext. 228/313

Project Information	
Project Name:	Levin - Curran Gender Apartments
Project No:	36632576
PO Number:	
Sample Date:	12/17/15

Send Results To:	
Company:	PSI Inc.
Attn:	Andrew Pinkerton
Address:	1748 32nd Street
Telephone:	407-467-0405
Email:	andrew.pinkerton@psi-usa.com

Send Invoice To:	
Company:	PSI
Attn:	Andrew Pinkerton
Address:	1748 32nd Street
Telephone:	407-364-5560
Email:	andrew.pinkerton@psi-usa.com

Requested Turn Around Time		
Same Day	1-2 Day (24-48 hrs)	3-5 Day
☐	☐	☒
Requested Date		Guaranteed TAT

Laboratory Use Only	
Are Samples in Acceptable Condition	☒ Yes ☐ No
Comments:	
Shipping Charges Apply	☐ Yes ☒ No

Environmental Conditions						
	Fog	Rain	Wind	Snow	Clear	Temperature
Light	☐	☐	☐	☐	☒	Inside Outside
Moderate	☐	☐	☐	☐	☐	
Heavy	☐	☐	☐	☐	☐	Rel. Humidity
Humid	☐	☐	☐	☐	☐	Inside Outside

Sample Analysis	Code
Direct Exam	DE
Fungal Culture & Genus ID (from specimen)	FCG
Fungal Culture & Genus ID Specimen (top 3 species)	FCG 50
Moldplate w/Genus ID (1 most predominant)	ROC
Swab Sample	SS
Spore Print Culture	SP
Other (list)	OTR

Sample ID	Location Description	Sample Type Code	Total Volume/Area	Sample Analysis Code	Notes
AS-46	Unit 46	A	150L	DE	Building 5
AS-47	Unit 47	A	150L	DE	1
AS-48	Unit 48	A	150L	DE	1
AS-6	Unit 6	A	150L	DE	Building 1
AS-7	Unit 7	A	150L	DE	1
AS-11	Unit 11	A	150L	DE	1
AS-27	Unit 27	A	150L	DE	Building 3
AS-169	Unit 169	A	150L	DE	Building 17
AS-173	Unit 173	A	150L	DE	1
AS-174	Unit 174	A	150L	DE	1

Sample Type	Code
Air	A
Swab	S
Tap Water	TL
Water Test	BD
Pore	P
Water	W
Other (list)	O

Relinquished by:	Date/Time	Received by:	Date/Time
<i>[Signature]</i>	12/15/15	<i>[Signature]</i>	12/21/15

Special Instructions / Comments:	
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15 12 558

CHAIN OF CUSTODY - MOLD



IH Laboratory
850 Poplar Street
Pittsburgh, PA 15220
412-922-4001 ext. 228/313

Project Information	
Project Name:	Leach - Eureka Garden Apartments
Project No:	06612975
PO Number:	
Sample Date:	12/17/15

Send Results To:	
Company:	PSI, Inc.
Attn:	Andrew Pinerton
Address:	1748 33rd Street
Telephone:	407-304-9260
Email:	andrew.pinerton@psi-usa.com

Send Invoice To:	
Company:	PSI
Attn:	Andrew Pinerton
Address:	1748 33rd Street
Telephone:	407-304-9260
Email:	andrew.pinerton@psi-usa.com

Requested Turn Around Time	
Sample Size	1-2 Day (24-48 hrs) 3-5 Day
Requested Date	Specimen TAT

Laboratory Use Only	
Are Samples in Acceptable Condition	☒ Y ☐ N
Comments	
Shipping Charges Apply	☐ Y ☒ N

Environmental Conditions						
	Fog	Rain	Wind	Snow	Clear	Temperature
Light	☐	☐	☐	☐	☒	Indoor / Outside
Atmosphere	☐	☐	☐	☐	☐	/
Heavy	☐	☐	☐	☐	☐	Relative Humidity
Notes:						Indoor / Outside

Sample Analysis	Code
Direct Exam	OE
Fungal Culture & Genus ID (min. 3 species)	FC/G sp
Fungal Culture & Genus ID Speciation (top 3 species)	FC/G sp
Bacterial Culture & Genus ID (most predominant)	BAC
Swab/Swipe	SS
Legionella Culture	LI
Other (list)	CRH

Sample ID	Location Description	Sample Type Code	Total Volume/ Area	Sample Analysis Code	Notes:
AS-175	Unit 175	A	150L	DE	Building 17
AS-177	Unit 177	A	150L	DE	
AS-178	Unit 178	A	150L	DE	
AS-183	Unit 183	A	150L	DE	Building 18
AS-185	Unit 185	A	150L	DE	
AS-187	Unit 187	A	150L	DE	
AS-188	Unit 188	A	150L	DE	
AS-190	Unit 190	A	150L	DE	

Sample Type	Code
Air	A
Soil	S
Tap Water	W
Bulk/Dust	BD
Pile	P
Water	W
Other (list)	LI

Relinquished by:	Date/Time	Received by:	Date/Time
<i>[Signature]</i>	12/17/15 10:45	<i>[Signature]</i>	12/24/15

Special Instructions / Comments:	
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SPORE TRAP REPORT

PSI, Inc.
1748 33rd Street
Orlando, FL 32839

Attn: Vicki Lew is

DATE		Work Order:	1601014
Reported:	1/7/16	Project Number:	06632676
Analyzed:	1/7/16	Project Name:	Ledic - Eureka Gardens Apts.
Received:	1/5/16		
Sampled:	12/28/15	Analyst:	JM

AIHA EMLAP #100373**TEST METHOD: PSI-WI-620-838**

LAB NUMBER:	001A			002A			003A		
Client ID:	AS-AM			AS-PM			AS-69		
Location:	Outside Maintenance Building			Outside Maintenance Building			Unit 69		
Comments:									
Detection Limit(spores/m ³):	7			7			7		
Hyphal Fragments	19	130		9	60		8	53	
Pollen				7	47		2	13	
Sample Description:	Allergenco D			Allergenco D			Allergenco D		
	raw ct.	spores/m ³	%	raw ct.	spores/m ³	%	raw ct.	spores/m ³	%
Cladosporium sp.	226	1500	29.54	132	880	28.03	95	630	33.22
Ascospores	384	2600	50.20	208	1400	44.16	16	110	5.59
Basidiospores	59	390	7.71	31	210	6.58	12	80	4.20
Smuts/Myxomycetes	12	80	1.57	26	170	5.52	9	60	3.15
Peronospora/Oidium sp.				4	27	0.85			
Pen./Asp. Group	8	53	1.05	28	190	5.94	104	690	36.36
Alternaria sp.	1	7	0.13						
Drechslera/Bipolaris	3	20	0.39	1	7	0.21	1	7	0.35
Amerospores1									
Arthrini sp.									
Curvularia sp.	11	73	1.44	7	47	1.49	31	210	10.84
Stachybotrys sp.									
Unknown/Brown2	2	13	0.26	3	20	0.64	2	13	0.70
Torula sp.	6	40	0.78						
Ulocladium sp.									
Chaetomium sp.									
Pithomyces sp.	1	7	0.13	2	13	0.42	7	47	2.45
Epicoccum sp.	4	27	0.52						
Fusicladium									
Clear Brown2									
Cercospora sp.	1	7	0.13	5	33	1.06			
Rusts									
Nigrospora sp.	2	13	0.26	1	7	0.21			
Ganoderma sp.	44	290	5.75	16	110	3.40	8	53	2.80
Cerebella sp									
Pestalotia sp.				5	33	1.06	1	7	0.35
Spegazzinia sp.									
Tetraploa sp.									
Pyricularia	1	7	0.13	2	13	0.42			
Background debris (1-5) ³	3			3			3		
Sample Volume (liters)	150			150			150		
TOTAL SPORES/M³	765	5,127	100	471	3,160	100	286	1,907	100

Total % may not equal 100 due to rounding.

SPORE TRAP REPORT

PSI, Inc.
 1748 33rd Street
 Orlando, FL 32839

 Attn: Vicki Lew is

DATE		Work Order:	1601014
Reported:	1/7/16	Project Number:	06632676
Analyzed:	1/7/16	Project Name:	Ledic - Eureka Gardens Apts.
Received:	1/5/16		
Sampled:	12/28/15	Analyst:	JM

AIHA EMLAP #100373
TEST METHOD: PSI-WI-620-838

LAB NUMBER:	004A			005A			006A		
Client ID:	AS-70			AS-71			AS-72		
Location:	Unit 70			Unit 71			Unit 72		
Comments:									
Detection Limit(spores/m ³):	7			7			7		
Hyphal Fragments	9	60		17	110		7	47	
Pollen	2	13		1	7		1	7	
Sample Description:	Allergenco D			Allergenco D			Allergenco D		
	raw ct.	spores/m ³	%	raw ct.	spores/m ³	%	raw ct.	spores/m ³	%
Cladosporium sp.	127	850	43.20	88	590	6.13	86	570	30.18
Ascospores	24	160	8.16	6	40	0.42	125	830	43.86
Basidiospores	13	87	4.42	3	20	0.21	4	27	1.40
Smuts/Myxomycetes	8	53	2.72	4	27	0.28	2	13	0.70
Peronospora/Oidium sp.									
Pen./Asp. Group	86	570	29.25	1312	8700	91.43	39	260	13.68
Alternaria sp.									
Drechslera/Bipolaris	1	7	0.34	1	7	0.07	3	20	1.05
Amerospores1									
Arthriniun sp.									
Curvularia sp.	15	100	5.10	8	53	0.56	16	110	5.61
Stachybotrys sp.									
Unknown/Brown2	4	27	1.36	3	20	0.21	2	13	0.70
Torula sp.									
Ulocladium sp.									
Chaetomium sp.									
Pithomyces sp.	5	33	1.70	2	13	0.14	3	20	1.05
Epicoccum sp.									
Fusicladium									
Clear Brown2									
Cercospora sp.	1	7	0.34	1	7	0.07	1	7	0.35
Rusts									
Nigrospora sp.	1	7	0.34				1	7	0.35
Ganoderma sp.	7	47	2.38	4	27	0.28	3	20	1.05
Cerebella sp									
Pestalotia sp.	2	13	0.68	2	13	0.14			
Spegazzinia sp.									
Tetraploa sp.				1	7	0.07			
Pyricularia									
Background debris (1-5) ³	3			3			3		
Sample Volume (liters)	150			150			150		
TOTAL SPORES/M³	294	1,961	100	1435	9,524	100	285	1,897	100

Total % may not equal 100 due to rounding.

SPORE TRAP REPORT

PSI, Inc.
 1748 33rd Street
 Orlando, FL 32839

 Attn: Vicki Lew is

DATE		Work Order:	1601014
Reported:	1/7/16	Project Number:	06632676
Analyzed:	1/7/16	Project Name:	Ledic - Eureka Gardens Apts.
Received:	1/5/16		
Sampled:	12/28/15	Analyst:	JM

AIHA EMLAP #100373
TEST METHOD: PSI-WI-620-838

LAB NUMBER:	007A			008A			009A		
Client ID:	AS-73			AS-74			AS-81		
Location:	Unit 73			Unit 74			Unit 81		
Comments:									
Detection Limit(spores/m ³):	7			7			7		
Hyphal Fragments	3	20		10	67		18	120	
Pollen							2	13	
Sample Description:	Allergenco D			Allergenco D			Allergenco D		
	raw ct.	spores/m ³	%	raw ct.	spores/m ³	%	raw ct.	spores/m ³	%
Cladosporium sp.	58	390	54.72	56	370	44.44	35	230	2.53
Ascospores	29	190	27.36	12	80	9.52	16	110	1.16
Basidiospores	2	13	1.89	8	53	6.35	5	33	0.36
Smuts/Myxomycetes	2	13	1.89	5	33	3.97	4	27	0.29
Peronospora/Oidium sp.									
Pen./Asp. Group	6	40	5.66	24	160	19.05	1248	8300	90.37
Alternaria sp.	1	7	0.94						
Drechslera/Bipolaris	1	7	0.94	1	7	0.79	3	20	0.22
Amerospores1									
Arthrini sp.									
Curvularia sp.	3	20	2.83	11	73	8.73	41	270	2.97
Stachybotrys sp.									
Unknown/Brown2	1	7	0.94	3	20	2.38	5	33	0.36
Torula sp.							1	7	0.07
Ulocladium sp.									
Chaetomium sp.									
Pithomyces sp.				2	13	1.59	5	33	0.36
Epicoccum sp.									
Fusicladium									
Clear Brown2									
Cercospora sp.							2	13	0.14
Rusts									
Nigrospora sp.									
Ganoderma sp.	2	13	1.89	4	27	3.17	16	110	1.16
Cerebella sp	1	7	0.94						
Pestalotia sp.									
Spegazzinia sp.									
Tetraploa sp.									
Pyricularia									
Background debris (1-5) ³	3			3			4		
Sample Volume (liters)	150			150			150		
TOTAL SPORES/M³	106	707	100	126	836	100	1381	9,186	100

Total % may not equal 100 due to rounding.

SPORE TRAP REPORT

 PSI, Inc.
 1748 33rd Street
 Orlando, FL 32839

 Attn: Vicki Lew is

DATE		Work Order:	1601014
Reported:	1/7/16	Project Number:	06632676
Analyzed:	1/7/16	Project Name:	Ledic - Eureka Gardens Apts.
Received:	1/5/16		
Sampled:	12/28/15	Analyst:	JM

AIHA EMLAP #100373
TEST METHOD: PSI-WI-620-838

LAB NUMBER:	010A			011A			012A		
Client ID:	AS-90			AS-91			AS-92		
Location:	Unit 90			Unit 91			Unit 92		
Comments:									
Detection Limit(spores/m ³):	7			7			7		
Hyphal Fragments	9	60		23	150		16	110	
Pollen	1	7					1	7	
Sample Description:	Allergenco D			Allergenco D			Allergenco D		
	raw ct.	spores/m ³	%	raw ct.	spores/m ³	%	raw ct.	spores/m ³	%
Cladosporium sp.	22	150	6.47	46	310	23.12	234	1600	69.03
Ascospores	6	40	1.76	19	130	9.55	18	120	5.31
Basidiospores	1	7	0.29	12	80	6.03	9	60	2.65
Smuts/Myxomycetes	3	20	0.88	6	40	3.02	14	93	4.13
Peronospora/Oidium sp.									
Pen./Asp. Group	294	2000	86.47	26	170	13.07	32	210	9.44
Alternaria sp.				1	7	0.50	1	7	0.29
Drechslera/Bipolaris	1	7	0.29	2	13	1.01	4	27	1.18
Amerospores1									
Arthrini sp.									
Curvularia sp.	6	40	1.76	46	310	23.12	7	47	2.06
Stachybotrys sp.									
Unknown/Brown2	2	13	0.59	3	20	1.51	2	13	0.59
Torula sp.							1	7	0.29
Ulocladium sp.									
Chaetomium sp.									
Pithomyces sp.	1	7	0.29	32	210	16.08	4	27	1.18
Epicoccum sp.				3	20	1.51	1	7	0.29
Fusicladium									
Clear Brown2									
Cercospora sp.									
Rusts									
Nigrospora sp.							1	7	0.29
Ganoderma sp.	4	27	1.18	2	13	1.01	10	67	2.95
Cerebella sp									
Pestalotia sp.							1	7	0.29
Spegazzinia sp.				1	7	0.50			
Tetraploa sp.									
Pyricularia									
Background debris (1-5) ³	3			4			3		
Sample Volume (liters)	150			150			150		
TOTAL SPORES/M³	340	2,311	100	199	1,330	100	339	2,299	100

Total % may not equal 100 due to rounding.

SPORE TRAP REPORT

PSI, Inc.
 1748 33rd Street
 Orlando, FL 32839

 Attn: Vicki Lew is

DATE		Work Order:	1601014
Reported:	1/7/16	Project Number:	06632676
Analyzed:	1/7/16	Project Name:	Ledic - Eureka Gardens Apts.
Received:	1/5/16		
Sampled:	12/28/15	Analyst:	JM

AIHA EMLAP #100373
TEST METHOD: PSI-WI-620-838

LAB NUMBER:	013A			014A			015A		
Client ID:	AS-93			AS-94			AS-95		
Location:	Unit 93			Unit 94			Unit 95		
Comments:									
Detection Limit(spores/m ³):	7			7			7		
Hyphal Fragments	104	690		14	93		13	87	
Pollen	6	40					2	13	
Sample Description:	Allergenco D			Allergenco D			Allergenco D		
	raw ct.	spores/m ³	%	raw ct.	spores/m ³	%	raw ct.	spores/m ³	%
Cladosporium sp.	28	190	5.93	138	920	51.11	47	310	26.70
Ascospores	7	47	1.48	16	110	5.93	18	120	10.23
Basidiospores	3	20	0.64	14	93	5.19	6	40	3.41
Smuts/Myxomycetes	9	60	1.91	2	13	0.74	10	67	5.68
Peronospora/Oidium sp.									
Pen./Asp. Group	34	230	7.20	76	510	28.15	42	280	23.86
Alternaria sp.							1	7	0.57
Drechslera/Bipolaris	3	20	0.64				2	13	1.14
Amerospores1									
Arthrinium sp.									
Curvularia sp.	37	250	7.84	2	13	0.74	32	210	18.18
Stachybotrys sp.									
Unknown/Brown2	3	20	0.64	3	20	1.11	3	20	1.70
Torula sp.									
Ulocladium sp.									
Chaetomium sp.	278	1900	58.90	2	13	0.74			
Pithomyces sp.	31	210	6.57	6	40	2.22	6	40	3.41
Epicoccum sp.	2	13	0.42						
Fusicladium									
Clear Brown2									
Cercospora sp.				1	7	0.37			
Rusts	6	40	1.27						
Nigrospora sp.				1	7	0.37			
Ganoderma sp.	15	100	3.18	7	47	2.59	9	60	5.11
Cerebella sp									
Pestalotia sp.	16	110	3.39	2	13	0.74			
Spegazzinia sp.									
Tetraploa sp.									
Pyricularia									
Background debris (1-5) ³	4			3			4		
Sample Volume (liters)	150			150			150		
TOTAL SPORES/M³	472	3,210	100	270	1,806	100	176	1,167	100

Total % may not equal 100 due to rounding.

SPORE TRAP REPORT

 PSI, Inc.
 1748 33rd Street
 Orlando, FL 32839

 Attn: Vicki Lew is

DATE		Work Order:	1601014
Reported:	1/7/16	Project Number:	06632676
Analyzed:	1/7/16	Project Name:	Ledic - Eureka Gardens Apts.
Received:	1/5/16		
Sampled:	12/28/15	Analyst:	JM

AIHA EMLAP #100373
TEST METHOD: PSI-WI-620-838

LAB NUMBER:	016A			017A			018A		
Client ID:	AS-96			AS-98			AS-99		
Location:	Unit 96			Unit 98			Unit 99		
Comments:	Please see last page								
Detection Limit(spores/m ³):	7			7			7		
Hyphal Fragments	16	110		6	40		16	110	
Pollen	1	7					2	13	
Sample Description:	Allergenco D			Allergenco D			Allergenco D		
	raw ct.	spores/m ³	%	raw ct.	spores/m ³	%	raw ct.	spores/m ³	%
Cladosporium sp.	52	350	17.75	27	180	2.07	89	590	44.72
Ascospores	16	110	5.46	6	40	0.46	10	67	5.03
Basidiospores	3	20	1.02	2	13	0.15	5	33	2.51
Smuts/Myxomycetes	9	60	3.07	10	67	0.77	9	60	4.52
Peronospora/Oidium sp.									
Pen./Asp. Group	62	410	21.16	1232	8200	94.26	72	480	36.18
Alternaria sp.	1	7	0.34	1	7	0.08			
Drechslera/Bipolaris	5	33	1.71	2	13	0.15	1	7	0.50
Amerospores1									
Arthrini sp.									
Curvularia sp.	10	67	3.41	5	33	0.38	7	47	3.52
Stachybotrys sp.	46	310	15.70						
Unknown/Brown2	3	20	1.02	3	20	0.23	3	20	1.51
Torula sp.									
Ulocladium sp.									
Chaetomium sp.	75	500	25.60						
Pithomyces sp.	2	13	0.68	6	40	0.46	2	13	1.01
Epicoccum sp.									
Fusicladium									
Clear Brown2									
Cercospora sp.							1	7	0.50
Rusts				1	7	0.08			
Nigrospora sp.	2	13	0.68	2	13	0.15			
Ganoderma sp.	7	47	2.39	10	67	0.77			
Cerebella sp									
Pestalotia sp.									
Spegazzinia sp.									
Tetraploa sp.									
Pyricularia									
Background debris (1-5) ³	4			4			4		
Sample Volume (liters)	150			150			150		
TOTAL SPORES/M³	293	1,960	100	1307	8,700	100	199	1,324	100

Total % may not equal 100 due to rounding.

SPORE TRAP REPORT

 PSI, Inc.
 1748 33rd Street
 Orlando, FL 32839

Attn: Vicki Lew is

DATE		Work Order:	1601014
Reported:	1/7/16	Project Number:	06632676
Analyzed:	1/7/16	Project Name:	Ledic - Eureka Gardens Apts.
Received:	1/5/16		
Sampled:	12/28/15	Analyst:	JM

AIHA EMLAP #100373
TEST METHOD: PSI-WI-620-838

LAB NUMBER:	019A			020A			021A		
Client ID:	AS-100			AS-141			AS-147		
Location:	Unit 100			Unit 141			Unit 147		
Comments:									
Detection Limit(spores/m ³):	7			7			7		
Hyphal Fragments	9	60		29	190		28	190	
Pollen	1	7		2	13		3	20	
Sample Description:	Allergenco D			Allergenco D			Allergenco D		
	raw ct.	spores/m ³	%	raw ct.	spores/m ³	%	raw ct.	spores/m ³	%
Cladosporium sp.	64	430	4.99	204	1400	58.12	49	330	20.59
Ascospores	7	47	0.55	9	60	2.56	6	40	2.52
Basidiospores	10	67	0.78	6	40	1.71	2	13	0.84
Smuts/Myxomycetes	3	20	0.23	10	67	2.85	4	27	1.68
Peronospora/Oidium sp.									
Pen./Asp. Group	1184	7900	92.28	56	370	15.95	18	120	7.56
Alternaria sp.				3	20	0.85			
Drechslera/Bipolaris							2	13	0.84
Amerospores1									
Arthrinium sp.									
Curvularia sp.	5	33	0.39	26	170	7.41	47	310	19.75
Stachybotrys sp.									
Unknown/Brown2	2	13	0.16	3	20	0.85	5	33	2.10
Torula sp.									
Ulocladium sp.									
Chaetomium sp.									
Pithomyces sp.	7	47	0.55	21	140	5.98	101	670	42.44
Epicoccum sp.									
Fusicladium									
Clear Brown2									
Cercospora sp.				8	53	2.28	1	7	0.42
Rusts									
Nigrospora sp.									
Ganoderma sp.	1	7	0.08	2	13	0.57	2	13	0.84
Cerebella sp									
Pestalotia sp.				3	20	0.85			
Spegazzinia sp.									
Tetraploa sp.							1	7	0.42
Pyricularia									
Background debris (1-5) ³	3			3			4		
Sample Volume (liters)	150			150			150		
TOTAL SPORES/M³	1283	8,564	100	351	2,373	100	238	1,583	100

Total % may not equal 100 due to rounding.

SPORE TRAP REPORT

 PSI, Inc.
 1748 33rd Street
 Orlando, FL 32839

 Attn: Vicki Lew is

DATE		Work Order:	1601014
Reported:	1/7/16	Project Number:	06632676
Analyzed:	1/7/16	Project Name:	Ledic - Eureka Gardens Apts.
Received:	1/5/16		
Sampled:	12/28/15	Analyst:	JM

AIHA EMLAP #100373
TEST METHOD: PSI-WI-620-838

LAB NUMBER:	022A			023A			024A		
Client ID:	AS-148			AS-237			AS-238		
Location:	Unit 148			Unit 237			Unit 238		
Comments:									
Detection Limit(spores/m ³):	7			7			7		
Hyphal Fragments	19	130		8	53		4	27	
Pollen	2	13		1	7		1	7	
Sample Description:	Allergenco D			Allergenco D			Allergenco D		
	raw ct.	spores/m ³	%	raw ct.	spores/m ³	%	raw ct.	spores/m ³	%
Cladosporium sp.	64	430	16.84	36	240	23.08	26	170	5.23
Ascospores	15	100	3.95	21	140	13.46	18	120	3.62
Basidiospores	9	60	2.37	6	40	3.85	9	60	1.81
Smuts/Myxomycetes	22	150	5.79	5	33	3.21	6	40	1.21
Peronospora/Oidium sp.									
Pen./Asp. Group	178	1200	46.84	52	350	33.33	398	2700	80.08
Alternaria sp.	1	7	0.26	1	7	0.64			
Drechslera/Bipolaris	4	27	1.05	1	7	0.64			
Amerospores1									
Arthrinium sp.									
Curvularia sp.	32	210	8.42	22	150	14.10	11	73	2.21
Stachybotrys sp.									
Unknown/Brown2	5	33	1.32	3	20	1.92	2	13	0.40
Torula sp.									
Ulocladium sp.									
Chaetomium sp.									
Pithomyces sp.	47	310	12.37	2	13	1.28	22	150	4.43
Epicoccum sp.									
Fusicladium									
Clear Brown2									
Cercospora sp.				3	20	1.92			
Rusts									
Nigrospora sp.	1	7	0.26				1	7	0.20
Ganoderma sp.	2	13	0.53	4	27	2.56	4	27	0.80
Cerebella sp									
Pestalotia sp.									
Spegazzinia sp.									
Tetraploa sp.									
Pyricularia									
Background debris (1-5) ³	4			3			3		
Sample Volume (liters)	150			150			150		
TOTAL SPORES/M³	380	2,547	100	156	1,047	100	497	3,360	100

Total % may not equal 100 due to rounding.

SPORE TRAP REPORT

 PSI, Inc.
 1748 33rd Street
 Orlando, FL 32839

 Attn: Vicki Lew is

DATE		Work Order:	1601014
Reported:	1/7/16	Project Number:	06632676
Analyzed:	1/7/16	Project Name:	Ledic - Eureka Gardens Apts.
Received:	1/5/16		
Sampled:	12/28/15	Analyst:	JM

AIHA EMLAP #100373
TEST METHOD: PSI-WI-620-838

LAB NUMBER:	025A			026A			027A		
Client ID:	AS-239			AS-241			AS-242		
Location:	Unit 239			Unit 241			Unit 242		
Comments:									
Detection Limit(spores/m ³):	7			7			7		
Hyphal Fragments	3	20		10	67		5	33	
Pollen				3	20				
Sample Description:	Allergenco D			Allergenco D			Allergenco D		
	raw ct.	spores/m ³	%	raw ct.	spores/m ³	%	raw ct.	spores/m ³	%
Cladosporium sp.	10	67	23.81	56	370	28.14	18	120	31.58
Ascospores	6	40	14.29	34	230	17.09	10	67	17.54
Basidiospores	2	13	4.76	9	60	4.52	7	47	12.28
Smuts/Myxomycetes	2	13	4.76	16	110	8.04	2	13	3.51
Peronospora/Oidium sp.									
Pen./Asp. Group	8	53	19.05	24	160	12.06	4	27	7.02
Alternaria sp.				1	7	0.50			
Drechslera/Bipolaris	1	7	2.38	2	13	1.01			
Amerospores1									
Arthrini sp.									
Curvularia sp.	4	27	9.52	37	250	18.59	5	33	8.77
Stachybotrys sp.									
Unknown/Brown2	2	13	4.76	3	20	1.51	2	13	3.51
Torula sp.							2	13	3.51
Ulocladium sp.									
Chaetomium sp.									
Pithomyces sp.	6	40	14.29	11	73	5.53	7	47	12.28
Epicoccum sp.									
Fusicladium									
Clear Brown2									
Cercospora sp.									
Rusts									
Nigrospora sp.									
Ganoderma sp.	1	7	2.38	6	40	3.02			
Cerebella sp									
Pestalotia sp.									
Spegazzinia sp.									
Tetraploa sp.									
Pyricularia									
Background debris (1-5) ³	3			4			3		
Sample Volume (liters)	150			150			150		
TOTAL SPORES/M³	42	280	100	199	1,333	100	57	380	100

Total % may not equal 100 due to rounding.

SPORE TRAP REPORT

PSI, Inc.
1748 33rd Street
Orlando, FL 32839

Attn: Vicki Lew is

DATE		Work Order:	1601014
Reported:	1/7/16	Project Number:	06632676
Analyzed:	1/7/16	Project Name:	Ledic - Eureka Gardens Apts.
Received:	1/5/16		
Sampled:	12/28/15	Analyst:	JM

AIHA EMLAP #100373**TEST METHOD: PSI-WI-620-838**

LAB NUMBER:	028A		
Client ID:	AS-244		
Location:	Unit 244		
Comments:			
Detection Limit(spores/m ³):	7		
Hyphal Fragments	8	53	
Pollen			
Sample Description:	Allergenco D		
	raw ct.	spores/m ³	%
Cladosporium sp.	44	290	30.56
Ascospores	6	40	4.17
Basidiospores	9	60	6.25
Smuts/Myxomycetes	4	27	2.78
Peronospora/Oidium sp.			
Pen./Asp. Group	39	260	27.08
Alternaria sp.	1	7	0.69
Drechslera/Bipolaris	1	7	0.69
Amerospores1			
Arthrini sp.			
Curvularia sp.	16	110	11.11
Stachybotrys sp.			
Unknown/Brown2	4	27	2.78
Torula sp.			
Ulocladium sp.			
Chaetomium sp.			
Pithomyces sp.	9	60	6.25
Epicoccum sp.			
Fusicladium			
Clear Brown2			
Cercospora sp.			
Rusts			
Nigrospora sp.	1	7	0.69
Ganoderma sp.	10	67	6.94
Cerebella sp			
Pestalotia sp.			
Spegazzinia sp.			
Tetraploa sp.			
Pyricularia			
Background debris (1-5) ³	3		
Sample Volume (liters)	150		
TOTAL SPORES/M³	144	962	100

Total % may not equal 100 due to rounding.

SPORE TRAP REPORT

PSI, Inc. 1748 33rd Street Orlando, FL 32839 Attn: Vicki Lew is	DATE		Work Order:	1601014
	Reported:	1/7/16	Project Number:	06632676
	Analyzed:	1/7/16	Project Name:	Ledic - Eureka Gardens Apts.
	Received:	1/5/16		
	Sampled:	12/28/15	Analyst:	JM

Specific Sample Comments:

016A: **Stachybotrys conidiophore present.**

General Report Comments:

1 = Amerospores are spores not divided into parts by septa.

2 = Colorless, Unknown/brown, clear brown are spores without a distinctive morphology on spore traps and non-viable surface samples.

3 = Background debris is the amount of particulate matter present on the slide and is graded from 1-5 with 1 being very little, while a debris rating of 5 is unreadable.

The higher the rating the more likelihood spores may be underestimated.

A rating of 4 should be interpreted as minimal counts and may actually be higher than reported.

The reporting limit is one spore/item adjusted for volume.

Results relate only to items tested. Results are not corrected for blank data.

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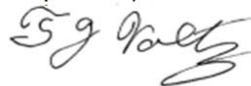
Samples will be disposed of within thirty (30) days unless notified in writing by the client.

Results based on volume measurement provided by the client.

Disclaimer: The laboratory is not responsible for interpretation of test results or for methods used during sampling.

All samples were in acceptable condition unless noted.

Respectfully submitted, PSI, Inc.



Tim Voltz, Approved Signatory

CHAIN OF CUSTODY - MOLD

1610 1601014(3)

Project Information	
Project Name:	1601 - Cabela's Garden Apartments
Project No.:	08659675
PO Number:	
Sample Date:	12/29/15



IH Laboratory
850 Poplar Street
Pittsburgh, PA 15220
412-922-4001 ext. 228/313

Send Results To:	
Company:	PSI Inc
Attn:	Andrew Peterson
Address:	1748 23rd Street
Telephone:	407-407-0405
Email:	andrew.peterson@psilab.com

Send Invoice To:	
Company:	PS
Attn:	Andrew Peterson
Address:	1748 23rd Street
Telephone:	407-304-6662
Email:	andrew.peterson@psilab.com

Requested Turn Around Time		
Same Day	1-2 Day (24-48 hrs)	3-5 Day
☐	☐	☒
Requested Date: Mar 2nd 2016		

Environmental Conditions						
	Eng	Rain	Wind	Snow	Fog	Temperature
Light	☐	☐	☐	☐	☒	inside Outside
Moderate	☐	☐	☐	☐	☐	
Heavy	☐	☐	☐	☐	☐	Relative Humidity
Other						inside Outside

Sample Analysis	Code
Cover Exam	DE
Fungal Culture & Species ID (minimum 1 specimen)	FI/ID
Fungal Culture & Species ID Specimen (min 3 species)	FI/ID sp
Bacterial Culture & Species ID (minimum 1 specimen)	BAC
Swab Screen	SS
Legionella Culture	LC
Prints (1 set)	Gch

Laboratory Use Only	
All Samples In Acceptable Condition	☒ Y ☐ N
Comments:	
Shipping Charges Apply	☐

Sample ID	Location Description	Sample Type Code	Total Volume/ Area	Sample Analysis Code	Notes:
PS-8M	Outside Maintenance Building	A	150L	DE	
PS-8M	Outside Maintenance Building	A	150L	DE	
PS-69	Unit 69	A	150L	DE	Building 9
PS-70	Unit 70	A	150L	DE	
PS-71	Unit 71	A	150L	DE	
PS-72	Unit 72	A	150L	DE	
PS-73	Unit 73	A	150L	DE	
PS-74	Unit 74	A	150L	DE	
PS-81	Unit 81	A	150L	DE	
PS-90	Unit 90	A	150L	DE	

Sample Type	Code
Soil	A
Swab	S
Tape Lift	TL
Print/Scrub	PO
Plate	P
Water	W
Other (List)	O

Relinquished by:	Date/Time	Received by:	Date/Time
<i>[Signature]</i>	12/29/15 9:15	<i>[Signature]</i>	1/5/16 9:00

Special Instructions / Comments:	
----------------------------------	--

CHAIN OF CUSTODY - MOLD

1601014

Project Information	
Project Name:	West - Federal Center Apartments
Project No:	05072670
PO Number:	
Sample Date:	12/23/15

PSI Information
To Build On
Engineering • Consulting • Testing

1H Laboratory
850 Poplar Street
Pittsburgh, PA 15220
412-922-4001 ext. 228/313

Send Results To:	
Company:	PSI, Inc.
Attn:	Andrew Pinkerton
Address:	1748 33rd Street
Telephone:	412-354-6660
Email:	andrew.pinkerton@psi-usa.com

Send Invoice To:	
Company:	PSI
Attn:	Andrew Pinkerton
Address:	1748 33rd Street
Telephone:	412-354-6660
Email:	andrew.pinkerton@psi-usa.com

Requested Turn Around Time		
Same Day	1-2 Day (24-48 hr)	3-5 Day
☐	☐	☒
Request Date:	Specimen # A1	

Environmental Conditions						
	Temp	Hum	Wind	Snow	Cloud	Temperature
pH	☐	☐	☐	☐	☒	Indoor / Outdoor
Moisture	☐	☐	☐	☐	☐	Relative Humidity
Light	☐	☐	☐	☐	☐	Indoor / Outdoor
Notes:						

Sample Analysis	Code
Direct Counts	DC
Single Culture & Genus ID (non-species)	SCG
Single Culture & Genus ID Specimen (up to 2 species)	SCGsp
Bacterial Wilcoxon ID (3 most predominant)	BAC
Sewage Screen	SS
Spore Culture	SC
Other (list)	OTH

Laboratory Use Only	
Are Samples in Accessible Condition	☒ Y ☐ N
Comments	
Shipping Charges Apply	☐ Y ☒ N

Sample ID	Location Description	Sample Type Code	Total Volume/ Area	Sample Analysis Code	Notes:
AS-91	Unit 91	A	150L	DE	Building 10
AS-92	Unit 92	A	150L	DE	
AS-93	Unit 93	A	150L	DE	
AS-94	Unit 94	A	150L	DE	
AS-95	Unit 95	A	150L	DE	
AS-96	Unit 96	A	150L	DE	
AS-98	Unit 98	A	150L	DE	
AS-99	Unit 99	A	150L	DE	
AS-100	Unit 100	A	150L	DE	
AS-101	Unit 101	A	150L	DE	
					Building 14

Sample Type	Code
Air	A
Soil	S
Tap Water	TL
Bulk/Drain	BL
Plate	P
Water	W
Other (list)	OTH

Relinquished By:	Date/Time	Received By:	Date/Time
<i>[Signature]</i>	12/31/15 9:15	<i>[Signature]</i>	1/5/16 9:15

Special Instructions / Comments:

CHAIN OF CUSTODY - MOLD

1661014

Project Information	
Project Name:	Jedco - Europa Garden Apartments
Project No:	06852678
PO Number:	
Sample Date:	12/28/15

Send Results To:	
Company:	PSI Inc.
Attn:	Andrew Pinkston
Address:	1748 33rd Street
Telephone:	407-467-5405
Email:	andrew.pinkston@psusa.com

psi Information
To Build On
Engineering • Consulting • Testing

IH Laboratory
850 Poplar Street
Pittsburgh, PA 15220
412-922-4001 ext. 228/313

Send Invoice To:	
Company:	PSI
Attn:	Andrew Pinkston
Address:	1748 33rd Street
Telephone:	407-304-5550
Email:	andrew.pinkston@psusa.com

Requested Turn Around Time		
Same Day	1-2 Day (24-48 hr)	3-5 Day
☐	☐	☒
Requested Date: Standard P&T		

Laboratory Use Only	
At Sample In Acceptable condition	☒ Y ☐ N
Comments:	
Shipping Charges Apply	☐ Y ☒ N

Environmental Conditions						
	Fog	Rain	Wind	Snow	Clear	Temperature
Light	☐	☐	☐	☐	☒	Indoor ☐ Outdoor ☐
Humidity	☐	☐	☐	☐	☐	Relative Humidity
Notes:	Indoor ☐ Outdoor ☐					

Sample Analysis	Code
Direct Exam	DE
Target Culture & Genus (2) (non-specified)	TC/2
Target Culture & Genus (2) Specimen on mold & species	TC/2 SP
Bacterial w/Genus (1) (2) (non-specified)	BAC
Swab Screen	SS
Agar in Culture	AC
Direct (2)	DC

Sample ID	Location Description	Sample Type Code	Total Volume/ Area	Sample Analysis Code	Notes:
AS-147	Unit 147	A	150L	DE	Building 14
AS-148	Unit 148	A	150L	DE	2
AS-237	Unit 237	A	150L	DE	Building 23
AS-238	Unit 238	A	150L	DE	
AS-239	Unit 239	A	150L	DE	
AS-241	Unit 241	A	150L	DE	
AS-242	Unit 242	A	150L	DE	
AS-244	Unit 244	A	150L	DE	

Sample Type	Code
Air	A
Swab	S
Tape Lift	TL
Dust/Dirt	DD
Plank	P
Water	W
Other (List)	O

Relinquished by	Date/Time	Received by	Date/Time
<i>[Signature]</i>	12/31/15 9:07	<i>[Signature]</i>	1/5/16 9:00

Special Instructions / Comments:

SPORE TRAP REPORT

PSI, Inc.
1748 33rd Street
Orlando, FL 32839

Attn: Vicki Lew is

DATE		Work Order:	1601018
Reported:	1/7/16	Project Number:	06632676
Analyzed:	1/7/16	Project Name:	Ledic - Eureka Gardens Apts.
Received:	1/5/16		
Sampled:	12/29/15	Analyst:	TV

AIHA EMLAP #100373**TEST METHOD: PSI-WI-620-838**

LAB NUMBER:	001A			002A			003A		
Client ID:	AS-AM			AS-PM			AS-75		
Location:	Outside Maintenance Building			Outside Maintenance Building			Unit 75		
Comments:									
Detection Limit(spores/m ³):	7			7			7		
Hyphal Fragments	13	87		10	67		12	80	
Pollen	6	40		20	130		2	13	
Sample Description:	Allergenco D			Allergenco D			Allergenco D		
	raw ct.	spores/m ³	%	raw ct.	spores/m ³	%	raw ct.	spores/m ³	%
Cladosporium sp.	172	1100	13.51	76	510	20.99	55	370	12.20
Ascospores	792	5300	62.22	171	1100	47.24	211	1400	46.78
Basidiospores	195	1300	15.32	40	270	11.05	100	670	22.17
Smuts/Myxomycetes	4	27	0.31	13	87	3.59	10	67	2.22
Peronospora/Oidium sp.									
Pen./Asp. Group	27	180	2.12	20	130	5.52	45	300	9.98
Alternaria sp.									
Drechslera/Bipolaris				2	13	0.55			
Amerospores1									
Arthrinium sp.									
Curvularia sp.	4	27	0.31	4	27	1.10	6	40	1.33
Stachybotrys sp.									
Unknown/Brown2	2	13	0.16	1	7	0.28	3	20	0.67
Torula sp.									
Ulocladium sp.							3	20	0.67
Chaetomium sp.									
Pithomyces sp.	11	73	0.86	2	13	0.55	6	40	1.33
Epicoccum sp.									
Fusicladium									
Clear Brown2									
Cercospora sp.	9	60	0.71	6	40	1.66	2	13	0.44
Rusts							1	7	0.22
Nigrospora sp.				6	40	1.66	2	13	0.44
Ganoderma sp.	53	350	4.16	18	120	4.97	4	27	0.89
Beltrania sp.	1	7	0.08				2	13	0.44
Pestalotia sp.							1	7	0.22
Spegazzinia sp.									
Tetraploa sp.				1	7	0.28			
Pyricularia	3	20	0.24	2	13	0.55			
Background debris (1-5) ³	3			3			3		
Sample Volume (liters)	150			150			150		
TOTAL SPORES/M³	1273	8,457	100	362	2,377	100	451	3,007	100

Total % may not equal 100 due to rounding.

SPORE TRAP REPORT

 PSI, Inc.
 1748 33rd Street
 Orlando, FL 32839

Attn: Vicki Lew is

DATE		Work Order:	1601018
Reported:	1/7/16	Project Number:	06632676
Analyzed:	1/7/16	Project Name:	Ledic - Eureka Gardens Apts.
Received:	1/5/16		
Sampled:	12/29/15	Analyst:	TV

AIHA EMLAP #100373
TEST METHOD: PSI-WI-620-838

LAB NUMBER:	004A			005A			006A		
Client ID:	AS-89			AS-209			AS-212		
Location:	Unit 89			Unit 209			Unit 212		
Comments:									
Detection Limit(spores/m ³):	7			7			7		
Hyphal Fragments	40	270		22	150		22	150	
Pollen	7	47		2	13		4	27	
Sample Description:	Allergenco D			Allergenco D			Allergenco D		
	raw ct.	spores/m ³	%	raw ct.	spores/m ³	%	raw ct.	spores/m ³	%
Cladosporium sp.	63	420	44.06	54	360	7.76	266	1800	30.02
Ascospores	7	47	4.90	50	330	7.18	322	2100	36.34
Basidiospores	3	20	2.10	3	20	0.43	60	400	6.77
Smuts/Myxomycetes	14	93	9.79	6	40	0.86	44	290	4.97
Peronospora/Oidium sp.									
Pen./Asp. Group	6	40	4.20	558	3700	80.17	140	930	15.80
Alternaria sp.	1	7	0.70						
Drechslera/Bipolaris				1	7	0.14			
Amerospores1									
Arthrinium sp.									
Curvularia sp.	21	140	14.69	13	87	1.87	14	93	1.58
Stachybotrys sp.									
Unknown/Brown2	3	20	2.10	1	7	0.14	1	7	0.11
Torula sp.									
Ulocladium sp.	6	40	4.20						
Chaetomium sp.							1	7	0.11
Pithomyces sp.	10	67	6.99	2	13	0.29	11	73	1.24
Epicoccum sp.	1	7	0.70						
Fusicladium									
Clear Brown2									
Cercospora sp.	1	7	0.70	1	7	0.14	10	67	1.13
Rusts									
Nigrospora sp.				1	7	0.14	1	7	0.11
Ganoderma sp.				4	27	0.57	12	80	1.35
Beltrania sp.	2	13	1.40						
Pestalotia sp.	3	20	2.10	1	7	0.14	2	13	0.23
Spegazzinia sp.									
Tetraploa sp.	2	13	1.40	1	7	0.14			
Pyricularia							2	13	0.23
Background debris (1-5) ³	4			3			4		
Sample Volume (liters)	150			150			150		
TOTAL SPORES/M³	143	954	100	696	4,619	100	886	5,880	100

Total % may not equal 100 due to rounding.

SPORE TRAP REPORT

PSI, Inc.
1748 33rd Street
Orlando, FL 32839

Attn: Vicki Lew is

DATE		Work Order:	1601018
Reported:	1/7/16	Project Number:	06632676
Analyzed:	1/7/16	Project Name:	Ledic - Eureka Gardens Apts.
Received:	1/5/16		
Sampled:	12/29/15	Analyst:	TV

AIHA EMLAP #100373**TEST METHOD: PSI-WI-620-838**

LAB NUMBER:	007A			008A			009A		
Client ID:	AS-213			AS-214			AS-215		
Location:	Unit 213			Unit 214			Unit 215		
Comments:									
Detection Limit(spores/m ³):	7			7			7		
Hyphal Fragments	26	170		26	170		32	210	
Pollen	6	40		3	20		1	7	
Sample Description:	Allergenco D			Allergenco D			Allergenco D		
	raw ct.	spores/m ³	%	raw ct.	spores/m ³	%	raw ct.	spores/m ³	%
Cladosporium sp.	146	970	53.09	35	230	33.65	26	170	31.33
Ascospores	14	93	5.09	13	87	12.50	11	73	13.25
Basidiospores	11	73	4.00	10	67	9.62	1	7	1.20
Smuts/Myxomycetes	17	110	6.18	9	60	8.65	10	67	12.05
Peronospora/Oidium sp.									
Pen./Asp. Group	34	230	12.36	5	33	4.81	8	53	9.64
Alternaria sp.									
Drechslera/Bipolaris	2	13	0.73	1	7	0.96			
Amerospores1									
Arthriniun sp.									
Curvularia sp.	29	190	10.55	18	120	17.31	17	110	20.48
Stachybotrys sp.	1	7	0.36						
Unknown/Brown2	1	7	0.36	2	13	1.92	1	7	1.20
Torula sp.									
Ulocladium sp.	5	33	1.82						
Chaetomium sp.									
Pithomyces sp.	7	47	2.55	2	13	1.92	3	20	3.61
Epicoccum sp.									
Fusicladium									
Clear Brown2									
Cercospora sp.	3	20	1.09	1	7	0.96			
Rusts									
Nigrospora sp.									
Ganoderma sp.	1	7	0.36	6	40	5.77	3	20	3.61
Beltrania sp.									
Pestalotia sp.	2	13	0.73	2	13	1.92	2	13	2.41
Spegazzinia sp.	1	7	0.36						
Tetraploa sp.							1	7	1.20
Pyricularia	1	7	0.36						
Background debris (1-5) ³	3			3			3		
Sample Volume (liters)	150			150			150		
TOTAL SPORES/M³	275	1,827	100	104	690	100	83	547	100

Total % may not equal 100 due to rounding.

SPORE TRAP REPORT

PSI, Inc.
1748 33rd Street
Orlando, FL 32839

Attn: Vicki Lew is

DATE		Work Order:	1601018
Reported:	1/7/16	Project Number:	06632676
Analyzed:	1/7/16	Project Name:	Ledic - Eureka Gardens Apts.
Received:	1/5/16		
Sampled:	12/29/15	Analyst:	TV

AIHA EMLAP #100373**TEST METHOD: PSI-WI-620-838**

LAB NUMBER:	010A			011A			012A		
Client ID:	AS-216			AS-217			AS-219		
Location:	Unit 216			Unit 217			Unit 219		
Comments:									
Detection Limit(spores/m ³):	7			7			7		
Hyphal Fragments	15	100		66	440		16	110	
Pollen	1	7		2	13				
Sample Description:	Allergenco D			Allergenco D			Allergenco D		
	raw ct.	spores/m ³	%	raw ct.	spores/m ³	%	raw ct.	spores/m ³	%
Cladosporium sp.	99	660	18.17	259	1700	48.32	87	580	48.88
Ascospores	115	770	21.10	34	230	6.34	20	130	11.24
Basidiospores	35	230	6.42	9	60	1.68	1	7	0.56
Smuts/Myxomycetes	16	110	2.94	11	73	2.05	12	80	6.74
Peronospora/Oidium sp.									
Pen./Asp. Group	212	1400	38.90	134	890	25.00	28	190	15.73
Alternaria sp.							1	7	0.56
Drechslera/Bipolaris				6	40	1.12	1	7	0.56
Amerospores1									
Arthrinium sp.									
Curvularia sp.	16	110	2.94	35	230	6.53	18	120	10.11
Stachybotrys sp.				4	27	0.75			
Unknown/Brown2	1	7	0.18	4	27	0.75	2	13	1.12
Torula sp.				1	7	0.19			
Ulocladium sp.				3	20	0.56	2	13	1.12
Chaetomium sp.	2	13	0.37	1	7	0.19			
Pithomyces sp.	1	7	0.18	14	93	2.61			
Epicoccum sp.									
Fusicladium									
Clear Brown2									
Cercospora sp.	4	27	0.73	1	7	0.19	1	7	0.56
Rusts									
Nigrospora sp.	37	250	6.79	1	7	0.19			
Ganoderma sp.	6	40	1.10	9	60	1.68	2	13	1.12
Beltrania sp.									
Pestalotia sp.				10	67	1.87	3	20	1.69
Spegazzinia sp.									
Tetraploa sp.									
Pyricularia	1	7	0.18						
Background debris (1-5) ³	3			3			3		
Sample Volume (liters)	150			150			150		
TOTAL SPORES/M³	545	3,631	100	536	3,545	100	178	1,187	100

Total % may not equal 100 due to rounding.

SPORE TRAP REPORT

 PSI, Inc.
 1748 33rd Street
 Orlando, FL 32839

Attn: Vicki Lew is

DATE		Work Order:	1601018
Reported:	1/7/16	Project Number:	06632676
Analyzed:	1/7/16	Project Name:	Ledic - Eureka Gardens Apts.
Received:	1/5/16		
Sampled:	12/29/15	Analyst:	TV

AIHA EMLAP #100373
TEST METHOD: PSI-WI-620-838

LAB NUMBER:	013A			014A			015A		
Client ID:	AS-224			AS-225			AS-226		
Location:	Unit 224			Unit 225			Unit 226		
Comments:									
Detection Limit(spores/m ³):	7			7			7		
Hyphal Fragments	11	73		39	260		65	430	
Pollen							3	20	
Sample Description:	Allergenco D			Allergenco D			Allergenco D		
	raw ct.	spores/m ³	%	raw ct.	spores/m ³	%	raw ct.	spores/m ³	%
Cladosporium sp.	28	190	50.91	41	270	28.08	128	850	21.92
Ascospores	10	67	18.18	9	60	6.16	185	1200	31.68
Basidiospores	1	7	1.82	2	13	1.37	10	67	1.71
Smuts/Myxomycetes	2	13	3.64	11	73	7.53	33	220	5.65
Peronospora/Oidium sp.									
Pen./Asp. Group	2	13	3.64	55	370	37.67	148	990	25.34
Alternaria sp.				1	7	0.68			
Drechslera/Bipolaris							1	7	0.17
Amerospores1									
Arthrinium sp.									
Curvularia sp.	4	27	7.27	8	53	5.48	36	240	6.16
Stachybotrys sp.	1	7	1.82				1	7	0.17
Unknown/Brown2	1	7	1.82	4	27	2.74	3	20	0.51
Torula sp.							8	53	1.37
Ulocladium sp.				2	13	1.37			
Chaetomium sp.									
Pithomyces sp.	3	20	5.45	4	27	2.74	10	67	1.71
Epicoccum sp.									
Fusicladium									
Clear Brown2									
Cercospora sp.				1	7	0.68	6	40	1.03
Rusts	2	13	3.64						
Nigrospora sp.				1	7	0.68	1	7	0.17
Ganoderma sp.				4	27	2.74	10	67	1.71
Beltrania sp.									
Pestalotia sp.	1	7	1.82	3	20	2.05			
Spegazzinia sp.									
Tetraploa sp.									
Pyricularia							4	27	0.68
Background debris (1-5) ³	3			3			4		
Sample Volume (liters)	150			150			150		
TOTAL SPORES/M³	55	371	100	146	974	100	584	3,862	100

Total % may not equal 100 due to rounding.

SPORE TRAP REPORT

 PSI, Inc.
 1748 33rd Street
 Orlando, FL 32839

Attn: Vicki Lew is

DATE		Work Order:	1601018
Reported:	1/7/16	Project Number:	06632676
Analyzed:	1/7/16	Project Name:	Ledic - Eureka Gardens Apts.
Received:	1/5/16		
Sampled:	12/29/15	Analyst:	TV

AIHA EMLAP #100373
TEST METHOD: PSI-WI-620-838

LAB NUMBER:	016A			017A			018A		
Client ID:	AS-231			AS-245			AS-247		
Location:	Unit 231			Unit 245			Unit 247		
Comments:									
Detection Limit(spores/m ³):	7			7			7		
Hyphal Fragments	28	190		6	40		25	170	
Pollen				3	20		1	7	
Sample Description:	Allergenco D			Allergenco D			Allergenco D		
	raw ct.	spores/m ³	%	raw ct.	spores/m ³	%	raw ct.	spores/m ³	%
Cladosporium sp.	75	500	14.45	13	87	9.09	85	570	18.56
Ascospores	158	1100	30.44	6	40	4.20	270	1800	58.95
Basidiospores	13	87	2.50	9	60	6.29	7	47	1.53
Smuts/Myxomycetes	8	53	1.54	1	7	0.70	12	80	2.62
Peronospora/Oidium sp.									
Pen./Asp. Group	225	1500	43.35	99	660	69.23	52	350	11.35
Alternaria sp.	1	7	0.19	1	7	0.70			
Drechslera/Bipolaris	1	7	0.19	1	7	0.70	3	20	0.66
Amerospores1									
Arthrinium sp.									
Curvularia sp.	14	93	2.70	6	40	4.20	9	60	1.97
Stachybotrys sp.									
Unknown/Brown2	1	7	0.19	2	13	1.40	3	20	0.66
Torula sp.	1	7	0.19						
Ulocladium sp.	3	20	0.58	1	7	0.70			
Chaetomium sp.	2	13	0.39				3	20	0.66
Pithomyces sp.	8	53	1.54	1	7	0.70	3	20	0.66
Epicoccum sp.									
Fusicladium									
Clear Brown2									
Cercospora sp.	2	13	0.39				3	20	0.66
Rusts									
Nigrospora sp.									
Ganoderma sp.	6	40	1.16	2	13	1.40	5	33	1.09
Beltrania sp.									
Pestalotia sp.							3	20	0.66
Spegazzinia sp.									
Tetraploa sp.	1	7	0.19						
Pyricularia				1	7	0.70			
Background debris (1-5) ³	4			4			4		
Sample Volume (liters)	150			150			150		
TOTAL SPORES/M³	519	3,507	100	143	955	100	458	3,060	100

Total % may not equal 100 due to rounding.

SPORE TRAP REPORT

PSI, Inc.
1748 33rd Street
Orlando, FL 32839

Attn: Vicki Lew is

DATE		Work Order:	1601018
Reported:	1/7/16	Project Number:	06632676
Analyzed:	1/7/16	Project Name:	Ledic - Eureka Gardens Apts.
Received:	1/5/16		
Sampled:	12/29/15	Analyst:	TV

AIHA EMLAP #100373

TEST METHOD: PSI-WI-620-838

LAB NUMBER:	019A			020A			021A		
Client ID:	AS-251			AS-253			AS-256		
Location:	Unit 251			Unit 253			Unit 256		
Comments:							Please see last page		
Detection Limit(spores/m ³):	7			7			7		
Hyphal Fragments	15	100		25	170		90	600	
Pollen	2	13					3	20	
Sample Description:	Allergenco D			Allergenco D			Allergenco D		
	raw ct.	spores/m ³	%	raw ct.	spores/m ³	%	raw ct.	spores/m ³	%
Cladosporium sp.	6	40	15.79	49	330	53.85	83	550	31.44
Ascospores	1	7	2.63	5	33	5.49	6	40	2.27
Basidiospores	1	7	2.63	7	47	7.69	6	40	2.27
Smuts/Myxomycetes	4	27	10.53	6	40	6.59	11	73	4.17
Peronospora/Oidium sp.									
Pen./Asp. Group	8	53	21.05	10	67	10.99	16	110	6.06
Alternaria sp.				1	7	1.10	1	7	0.38
Drechslera/Bipolaris	1	7	2.63				2	13	0.76
Amerospores1									
Arthrinium sp.									
Curvularia sp.	7	47	18.42	6	40	6.59	40	270	15.15
Stachybotrys sp.							75	500	28.41
Unknown/Brown2	2	13	5.26	3	20	3.30	7	47	2.65
Torula sp.	1	7	2.63						
Ulocladium sp.							2	13	0.76
Chaetomium sp.									
Pithomyces sp.	2	13	5.26				3	20	1.14
Epicoccum sp.									
Fusicladium									
Clear Brown2									
Cercospora sp.									
Rusts							1	7	0.38
Nigrospora sp.	1	7	2.63	1	7	1.10			
Ganoderma sp.				2	13	2.20	4	27	1.52
Beltrania sp.									
Pestalotia sp.	2	13	5.26	1	7	1.10	7	47	2.65
Spegazzinia sp.	1	7	2.63						
Tetraploa sp.	1	7	2.63						
Pyricularia									
Background debris (1-5) ³	3			4			4		
Sample Volume (liters)	150			150			150		
TOTAL SPORES/M³	38	255	100	91	611	100	264	1,764	100

Total % may not equal 100 due to rounding.

SPORE TRAP REPORT

PSI, Inc.
1748 33rd Street
Orlando, FL 32839

Attn: Vicki Lew is

DATE		Work Order:	1601018
Reported:	1/7/16	Project Number:	06632676
Analyzed:	1/7/16	Project Name:	Ledic - Eureka Gardens Apts.
Received:	1/5/16		
Sampled:	12/29/15	Analyst:	TV

AIHA EMLAP #100373**TEST METHOD: PSI-WI-620-838**

LAB NUMBER:	022A			023A			024A		
Client ID:	AS-263			AS-262			AS-265		
Location:	Unit 263			Unit 262			Unit 265		
Comments:							Please see last page		
Detection Limit(spores/m ³):	7			7			7		
Hyphal Fragments	19	130		21	140		5	33	
Pollen	3	20		2	13		1	7	
Sample Description:	Allergenco D			Allergenco D			Allergenco D		
	raw ct.	spores/m ³	%	raw ct.	spores/m ³	%	raw ct.	spores/m ³	%
Cladosporium sp.	60	400	34.88	18	120	19.78	10	67	0.13
Ascospores	24	160	13.95	13	87	14.29	1	7	0.01
Basidiospores	10	67	5.81	3	20	3.30	1	7	0.01
Smuts/Myxomycetes	9	60	5.23	9	60	9.89			
Peronospora/Oidium sp.									
Pen./Asp. Group	32	210	18.60	6	40	6.59	7680	51000	99.75
Alternaria sp.									
Drechslera/Bipolaris							1	7	0.01
Amerospores1									
Arthrrium sp.									
Curvularia sp.	13	87	7.56	24	160	26.37	2	13	0.03
Stachybotrys sp.	2	13	1.16						
Unknown/Brown2	1	7	0.58	3	20	3.30			
Torula sp.	1	7	0.58				3	20	0.04
Ulocladium sp.	2	13	1.16	1	7	1.10			
Chaetomium sp.	1	7	0.58						
Pithomyces sp.	2	13	1.16	7	47	7.69			
Epicoccum sp.									
Fusicladium									
Clear Brown2									
Cercospora sp.	3	20	1.74						
Rusts									
Nigrospora sp.				1	7	1.10			
Ganoderma sp.	8	53	4.65	4	27	4.40	1	7	0.01
Beltrania sp.	1	7	0.58						
Pestalotia sp.	1	7	0.58	2	13	2.20			
Spegazzinia sp.									
Tetraploa sp.	1	7	0.58						
Pyricularia	1	7	0.58						
Background debris (1-5) ³	3			4			4		
Sample Volume (liters)	150			150			150		
TOTAL SPORES/M³	172	1,145	100	91	608	100	7699	51,128	100

Total % may not equal 100 due to rounding.

SPORE TRAP REPORT

PSI, Inc.
1748 33rd Street
Orlando, FL 32839

Attn: Vicki Lew is

DATE		Work Order:	1601018
Reported:	1/7/16	Project Number:	06632676
Analyzed:	1/7/16	Project Name:	Ledic - Eureka Gardens Apts.
Received:	1/5/16		
Sampled:	12/29/15	Analyst:	TV

AIHA EMLAP #100373**TEST METHOD: PSI-WI-620-838**

LAB NUMBER:	025A			026A			027A		
Client ID:	AS-269			AS-270			AS-271		
Location:	Unit 269			Unit 270			Unit 271		
Comments:									
Detection Limit(spores/m ³):	7			7			7		
Hyphal Fragments	11	73		13	87		33	220	
Pollen	3	20					55	370	
Sample Description:	Allergenco D			Allergenco D			Allergenco D		
	raw ct.	spores/m ³	%	raw ct.	spores/m ³	%	raw ct.	spores/m ³	%
Cladosporium sp.	16	110	6.18	380	2500	58.46	61	410	4.78
Ascospores	6	40	2.32	160	1100	24.62	3	20	0.24
Basidiospores	6	40	2.32	9	60	1.38	6	40	0.47
Smuts/Myxomycetes	16	110	6.18	8	53	1.23			
Peronospora/Oidium sp.							1120	7500	87.84
Pen./Asp. Group	196	1300	75.68	41	270	6.31			
Alternaria sp.							2	13	0.16
Drechslera/Bipolaris	1	7	0.39	1	7	0.15			
Amerospores1									
Arthrinium sp.									
Curvularia sp.	6	40	2.32	21	140	3.23	35	230	2.75
Stachybotrys sp.							1	7	0.08
Unknown/Brown2	4	27	1.54	2	13	0.31	2	13	0.16
Torula sp.									
Ulocladium sp.	1	7	0.39	4	27	0.62	15	100	1.18
Chaetomium sp.	1	7	0.39						
Pithomyces sp.	1	7	0.39	8	53	1.23	19	130	1.49
Epicoccum sp.									
Fusicladium									
Clear Brown2									
Cercospora sp.				3	20	0.46	1	7	0.08
Rusts									
Nigrospora sp.							3	20	0.24
Ganoderma sp.	4	27	1.54	11	73	1.69	4	27	0.31
Beltrania sp.									
Pestalotia sp.	1	7	0.39	1	7	0.15	1	7	0.08
Spegazzinia sp.									
Tetraploa sp.									
Pyricularia				1	7	0.15	2	13	0.16
Background debris (1-5) ³	3			3			4		
Sample Volume (liters)	150			150			150		
TOTAL SPORES/M³	259	1,729	100	650	4,330	100	1275	8,537	100

Total % may not equal 100 due to rounding.

SPORE TRAP REPORT

PSI, Inc. 1748 33rd Street Orlando, FL 32839 Attn: Vicki Lew is	DATE		Work Order:	1601018
	Reported:	1/7/16	Project Number:	06632676
	Analyzed:	1/7/16	Project Name:	Ledic - Eureka Gardens Apts.
	Received:	1/5/16		
	Sampled:	12/29/15	Analyst:	TV

Specific Sample Comments:

021A: Spore count may be underestimated due to large amount of particulate matter.
024A: Spore count may be underestimated due to large amount of particulate matter.

General Report Comments:

1 = Amerospores are spores not divided into parts by septa.
2 = Colorless, Unknown/brown, clear brown are spores without a distinctive morphology on spore traps and non-viable surface samples.
3 = Background debris is the amount of particulate matter present on the slide and is graded from 1-5 with 1 being very little, while a debris rating of 5 is unreadable.
The higher the rating the more likelihood spores may be underestimated.
A rating of 4 should be interpreted as minimal counts and may actually be higher than reported.

The reporting limit is one spore/item adjusted for volume.

Results relate only to items tested. Results are not corrected for blank data.

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Samples will be disposed of within thirty (30) days unless notified in writing by the client.

Results based on volume measurement provided by the client.

Disclaimer: The laboratory is not responsible for interpretation of test results or for methods used during sampling.

All samples were in acceptable condition unless noted.

Respectfully submitted, PSI, Inc.



Jack Maake, Approved Signatory

CHAIN OF CUSTODY - MOLD

1601018(3)

Project Information	
Project Name:	Ledic - Eureka Garden Apartments
Project No:	06632676
PO Number:	
Sample Date:	12/29/15



IH Laboratory
850 Poplar Street
Pittsburgh, PA 15220
412-922-4001 ext. 228/313

Send Results To:	
Company:	PSI, Inc.
Attn:	Andrew Pinkerton
Address:	1748 33rd Street
Telephone:	407-467-0405
Email:	andrew.pinkerton@psiusa.com

Send Invoice To:	
Company:	PSI
Attn:	Andrew Pinkerton
Address:	1748 33rd Street
Telephone:	407-304-5500
Email:	andrew.pinkerton@psiusa.com

Requested Turn Around Time		
Same Day	1-2 Day (24-48 hr)	3-5 Day
☐	☐	☒
Requested Date:		Standard TAT
Laboratory Use Only Y ☒ N ☐		
All Samples in Acceptable Condition: ☒		
Comments:		
Shipping Charges Apply: ☒		

Environmental Conditions						
	Fog	Rain	Wind	Snow	Clear	Temperature:
Light	☐	☐	☐	☐	☒	Inside Outside
Moderate	☐	☐	☐	☐	☐	/
Heavy	☐	☐	☐	☐	☐	Relative Humidity
Notes:						Inside Outside
						/

Sample Analysis	Code
Direct Exam	DE
Fungal Culture & Genus ID (non-speciation)	FC/G
Fungal Culture & Genus ID Speciation (top 3 species)	FC/G sp.
Bacteria w/Genus ID (3 most predominant)	BAC
Sewage Screen	SS
Legionella Culture	LC
Other (list)	Oth

Sample ID	Location Description	Sample Type Code	Total Volume/ Area	Sample Analysis Code	Notes:
AS-AM	outside maintenance building	A	150L	DE	
AS-PM	outside maintenance building	A	150L	DE	
AS-75	Unit 75	A	150L	DE	Building 8
AS-89	Unit 89	A	150L	DE	Building 10
AS-209	Unit 209	A	150L	DE	Building 20
AS-212	Unit 212	A	150L	DE	I
AS-213	Unit 213	A	150L	DE	Building 21
AS-214	Unit 214	A	150L	DE	I
AS-215	Unit 215	A	150L	DE	
AS-216	Unit 216	A	150L	DE	

Sample Type	Code
Air	A
Swab	S
Tape Lift	TL
Bulk/Dust	BD
Plate	P
Water	W
Other (list)	O

Relinquished by:	Date/Time	Received by:	Date/Time
<i>[Signature]</i>	12/31/15 9:15	<i>[Signature]</i>	1/5/16 9:00

Special Instructions / Comments:

CHAIN OF CUSTODY - MOLD

1601018

Project Information	
Project Name:	Ledic - Eureka Garden Apartments
Project No:	06632676
PO Number:	
Sample Date:	12/29/15

psi Information
To Build On
Engineering • Consulting • Testing

IH Laboratory
850 Poplar Street
Pittsburgh, PA 15220
412-922-4001 ext. 228/313

Send Results To:	
Company:	PSI, Inc.
Attn:	Andrew Pinkerton
Address:	1748 33rd Street
Telephone:	407-467-0405
Email:	andrew.pinkerton@psiusa.com

Send Invoice To:	
Company:	PSI
Attn:	Andrew Pinkerton
Address:	1748 33rd Street
Telephone:	407-304-5560
Email:	andrew.pinkerton@psiusa.com

Requested Turn Around Time		
Same Day	1-2 Day (24-48 hr)	3-5 Day
☐	☐	☒
Requested Date:		Standard TAT

Environmental Conditions						
	Fog	Rain	Wind	Snow	Clear	Temperature:
Light	☐	☐	☐	☐	☒	Inside Outside
Moderate	☐	☐	☐	☐	☐	/
Heavy	☐	☐	☐	☐	☐	Relative Humidity
Notes:						Inside Outside
						/

Sample Analysis	Code
Direct Exam	DE
Fungal Culture & Genus ID (non-speciation)	FC/G
Fungal Culture & Genus ID Speciation (top 3 species)	FC/G sp.
Bacteria w/Genus ID (3 most predominant)	BAC
Sewage Screen	SS
Legionella Culture	LC
Other (list)	Oth

Laboratory Use Only		Y	N
All Samples in Acceptable Condition:	☒	☐	
Comments:			
Shipping Charges Apply:	☐	☒	

Sample ID	Location Description	Sample Type Code	Total Volume/ Area	Sample Analysis Code	Notes:
AS-217	Unit 217	A	150L	DE	Building 21
AS-219	Unit 219	A	150L	DE	I
AS-224	Unit 224	A	150L	DE	I
AS-225	Unit 225	A	150L	DE	Building 22
AS-226	Unit 226	A	150L	DE	I
AS-231	Unit 231	A	150L	DE	I
AS-245	Unit 245	A	150L	DE	Building 23
AS-247	Unit 247	A	150L	DE	I
AS-251	Unit 251	A	150L	DE	Building 24
AS-253	Unit 253	A	150L	DE	I

Sample Type	Code
Air	A
Swab	S
Tape Lift	TL
Bulk/Dust	BD
Plate	P
Water	W
Other (list)	O

Relinquished by:	Date/Time	Received by:	Date/Time
<i>[Signature]</i>	12/31/15 9:55	<i>[Signature]</i>	1/5/16 9:00

Special Instructions / Comments:

CHAIN OF CUSTODY - MOLD

1601018

Project Information	
Project Name:	Ledic - Eureka Garden Apartments
Project No:	06832678
PO Number:	
Sample Date:	12/29/15

psi Information
To Build On
Engineering • Consulting • Testing

IH Laboratory
850 Poplar Street
Pittsburgh, PA 15220
412-922-4001 ext. 228/313

Send Results To:	
Company:	PSI, Inc.
Attn:	Andrew Pinkerton
Address:	1748 33rd Street
Telephone:	407-487-0405
Email:	andrew.pinkerton@psiusa.com

Send Invoice To:	
Company:	PSI
Attn:	Andrew Pinkerton
Address:	1748 33rd Street
Telephone:	407-304-5560
Email:	andrew.pinkerton@psiusa.com

Requested Turn Around Time		
Same Day	1-2 Day (24-48 hr)	3-5 Day
☐	☐	☒
Requested Date: Standard TAT		

Environmental Conditions						
	Fog	Rain	Wind	Snow	Clear	Temperature:
Light	☐	☐	☐	☐	☒	Inside Outside
Moderate	☐	☐	☐	☐	☐	/
Heavy	☐	☐	☐	☐	☐	Relative Humidity
Notes:						Inside Outside
						/

Sample Analysis	Code
Direct Exam	DE
Fungal Culture & Genus ID (non-speciation)	FC/G
Fungal Culture & Genus ID Speciation (top 3 species)	FC/G sp.
Bacteria w/Genus ID (3 most predominant)	BAC
Sewage Screen	SS
Legionella Culture	LC
Other (list)	Oth

Laboratory Use Only		Y	N
All Samples in Acceptable Condition:	☒	☒	
Comments:			
Shipping Charges Apply:	☐	☒	

Sample ID	Location Description	Sample Type Code	Total Volume/ Area	Sample Analysis Code	Notes:
AS- 256	Unit 256	A	150L	DE	Building 24
AS- 263	Unit 263	A	150L	DE	Building 25
AS- 262	Unit 262	A	150L	DE	
AS- 265	Unit 265	A	150L	DE	
AS- 269	Unit 269	A	150L	DE	
AS- 270	Unit 270	A	150L	DE	
AS- 271	Unit 271	A	150L	DE	

Sample Type	Code
Air	A
Swab	S
Tape Lift	TL
Bulk/Dust	BD
Plate	P
Water	W
Other (list)	O

Relinquished by:	Date/Time	Received by:	Date/Time
<i>[Signature]</i>	12/31/15 9:15	<i>[Signature]</i>	1/5/16 9:00

Special Instructions / Comments:

SPORE TRAP REPORT

PSI, Inc.
1748 33rd Street
Orlando, FL 32839

Attn: Vicki Lew is

DATE		Work Order:	1601023
Reported:	1/8/16	Project Number:	06632676
Analyzed:	1/7/16	Project Name:	Ledic - Eureka Gardens Apts.
Received:	1/5/16		
Sampled:	12/30/15	Analyst:	JM

AIHA EMLAP #100373**TEST METHOD: PSI-WI-620-838**

LAB NUMBER:	001A			002A			003A		
Client ID:	AS-AM			AS-PM			AS-203		
Location:	Outside Maintenance Building			Outside Maintenance Building			Unit 203		
Comments:									
Detection Limit(spores/m ³):	7			7			7		
Hyphal Fragments	17	110		15	100		28	190	
Pollen	1	7		6	40		13	87	
Sample Description:	Allergenco D			Allergenco D			Allergenco D		
	raw ct.	spores/m ³	%	raw ct.	spores/m ³	%	raw ct.	spores/m ³	%
Cladosporium sp.	156	1000	13.81	392	2600	58.07	25	170	27.47
Ascospores	692	4600	61.24	144	960	21.33	14	93	15.38
Basidiospores	78	520	6.90	19	130	2.81	12	80	13.19
Smuts/Myxomycetes	19	130	1.68	28	190	4.15	2	13	2.20
Peronospora/Oidium sp.									
Pen./Asp. Group	65	430	5.75	32	210	4.74	14	93	15.38
Alternaria sp.	1	7	0.09	1	7	0.15			
Drechslera/Bipolaris	3	20	0.27	4	27	0.59	1	7	1.10
Amerospores1									
Arthrini sp.									
Curvularia sp.	8	53	0.71	12	80	1.78	9	60	9.89
Stachybotrys sp.									
Unknown/Brown2	4	27	0.35	3	20	0.44	3	20	3.30
Torula sp.	1	7	0.09						
Ulocladium sp.									
Chaetomium sp.									
Pithomyces sp.	3	20	0.27	11	73	1.63	6	40	6.59
Epicoccum sp.				1	7	0.15			
Fusicladium									
Clear Brown2									
Cercospora sp.	2	13	0.18	1	7	0.15			
Rusts									
Nigrospora sp.	4	27	0.35				1	7	1.10
Ganoderma sp.	92	610	8.14	26	170	3.85	4	27	4.40
Cerebella sp									
Pestalotia sp.				1	7	0.15			
Spegazzinia sp.									
Tetraploa sp.									
Pyricularia	2	13	0.18						
Background debris (1-5) ³	3			3			4		
Sample Volume (liters)	150			150			150		
TOTAL SPORES/M³	1130	7,477	100	675	4,488	100	91	610	100

Total % may not equal 100 due to rounding.

SPORE TRAP REPORT

PSI, Inc.
1748 33rd Street
Orlando, FL 32839

Attn: Vicki Lew is

DATE		Work Order:	1601023
Reported:	1/8/16	Project Number:	06632676
Analyzed:	1/7/16	Project Name:	Ledic - Eureka Gardens Apts.
Received:	1/5/16		
Sampled:	12/30/15	Analyst:	JM

AIHA EMLAP #100373**TEST METHOD: PSI-WI-620-838**

LAB NUMBER:	004A			005A			006A		
Client ID:	AS-204			AS-206			AS-232		
Location:	Unit 204			Unit 206			Unit 232		
Comments:	Please see last page								
Detection Limit(spores/m ³):	7			7			7		
Hyphal Fragments	19	130		6	40		6	40	
Pollen	3	20		7	47		2	13	
Sample Description:	Allergenco D			Allergenco D			Allergenco D		
	raw ct.	spores/m ³	%	raw ct.	spores/m ³	%	raw ct.	spores/m ³	%
Cladosporium sp.	86	570	16.23	164	1100	48.24	45	300	34.88
Ascospores	24	160	4.53	88	590	25.88	32	210	24.81
Basidiospores	9	60	1.70	36	240	10.59	27	180	20.93
Smuts/Myxomycetes	6	40	1.13	7	47	2.06	6	40	4.65
Peronospora/Oidium sp.									
Pen./Asp. Group	142	950	26.79	29	190	8.53			
Alternaria sp.	1	7	0.19						
Drechslera/Bipolaris	2	13	0.38						
Amerospores1									
Arthrinium sp.									
Curvularia sp.	16	110	3.02	1	7	0.29	3	20	2.33
Stachybotrys sp.	178	1200	33.58						
Unknown/Brown2	5	33	0.94	2	13	0.59	2	13	1.55
Torula sp.									
Ulocladium sp.									
Chaetomium sp.	46	310	8.68						
Pithomyces sp.	3	20	0.57						
Epicoccum sp.									
Fusicladium									
Clear Brown2									
Cercospora sp.				1	7	0.29	2	13	1.55
Rusts									
Nigrospora sp.	2	13	0.38	1	7	0.29			
Ganoderma sp.	10	67	1.89	11	73	3.24	12	80	9.30
Cerebella sp									
Pestalotia sp.									
Spegazzinia sp.									
Tetraploa sp.									
Pyricularia									
Background debris (1-5) ³	4			3			3		
Sample Volume (liters)	150			150			150		
TOTAL SPORES/M ³	530	3,553	100	340	2,274	100	129	856	100

Total % may not equal 100 due to rounding.

SPORE TRAP REPORT

 PSI, Inc.
 1748 33rd Street
 Orlando, FL 32839

Attn: Vicki Lew is

DATE		Work Order:	1601023
Reported:	1/8/16	Project Number:	06632676
Analyzed:	1/7/16	Project Name:	Ledic - Eureka Gardens Apts.
Received:	1/5/16		
Sampled:	12/30/15	Analyst:	JM

AIHA EMLAP #100373
TEST METHOD: PSI-WI-620-838

LAB NUMBER:	007A			008A			009A		
Client ID:	AS-233			AS-235			AS-283		
Location:	Unit 233			Unit 235			Unit 283		
Comments:									
Detection Limit(spores/m ³):	7			7			7		
Hyphal Fragments	6	40		9	60		10	67	
Pollen	1	7		3	20		2	13	
Sample Description:	Allergenco D			Allergenco D			Allergenco D		
	raw ct.	spores/m ³	%	raw ct.	spores/m ³	%	raw ct.	spores/m ³	%
Cladosporium sp.	27	180	36.00	68	450	55.74	64	430	28.70
Ascospores	6	40	8.00	14	93	11.48	28	190	12.56
Basidiospores	4	27	5.33	2	13	1.64	9	60	4.04
Smuts/Myxomycetes	2	13	2.67	3	20	2.46	6	40	2.69
Peronospora/Oidium sp.									
Pen./Asp. Group	14	93	18.67	10	67	8.20	19	130	8.52
Alternaria sp.	1	7	1.33				1	7	0.45
Drechslera/Bipolaris	1	7	1.33				1	7	0.45
Amerospores1									
Arthrini sp.									
Curvularia sp.	8	53	10.67	8	53	6.56	39	260	17.49
Stachybotrys sp.									
Unknown/Brown2	3	20	4.00	2	13	1.64	3	20	1.35
Torula sp.							2	13	0.90
Ulocladium sp.									
Chaetomium sp.									
Pithomyces sp.	2	13	2.67	11	73	9.02	17	110	7.62
Epicoccum sp.							1	7	0.45
Fusicladium									
Clear Brown2									
Cercospora sp.									
Rusts	1	7	1.33						
Nigrospora sp.				1	7	0.82	5	33	2.24
Ganoderma sp.	6	40	8.00	2	13	1.64	28	190	12.56
Cerebella sp									
Pestalotia sp.				1	7	0.82			
Spegazzinia sp.									
Tetraploa sp.									
Pyricularia									
Background debris (1-5) ³	3			3			4		
Sample Volume (liters)	150			150			150		
TOTAL SPORES/M³	75	500	100	122	809	100	223	1,497	100

Total % may not equal 100 due to rounding.

SPORE TRAP REPORT

PSI, Inc.
 1748 33rd Street
 Orlando, FL 32839

Attn: Vicki Lew is

DATE		Work Order:	1601023
Reported:	1/8/16	Project Number:	06632676
Analyzed:	1/7/16	Project Name:	Ledic - Eureka Gardens Apts.
Received:	1/5/16		
Sampled:	12/30/15	Analyst:	JM

AIHA EMLAP #100373**TEST METHOD: PSI-WI-620-838**

LAB NUMBER:	010A			011A			012A		
Client ID:	AS-288			AS-290			AS-291		
Location:	Unit 288			Unit 290			Unit 291		
Comments:									
Detection Limit(spores/m ³):	7			7			7		
Hyphal Fragments	9	60		12	80		16	110	
Pollen				4	27		3	20	
Sample Description:	Allergenco D			Allergenco D			Allergenco D		
	raw ct.	spores/m ³	%	raw ct.	spores/m ³	%	raw ct.	spores/m ³	%
Cladosporium sp.	37	250	15.74	119	790	31.23	45	300	19.23
Ascospores	6	40	2.55	32	210	8.40	26	170	11.11
Basidiospores	4	27	1.70	7	47	1.84	14	93	5.98
Smuts/Myxomycetes	10	67	4.26	16	110	4.20	9	60	3.85
Peronospora/Oidium sp.									
Pen./Asp. Group	138	920	58.72	168	1100	44.09	22	150	9.40
Alternaria sp.				1	7	0.26	1	7	0.43
Drechslera/Bipolaris	1	7	0.43	3	20	0.79	2	13	0.85
Amerospores1									
Arthrinium sp.									
Curvularia sp.	11	73	4.68	17	110	4.46	92	610	39.32
Stachybotrys sp.									
Unknown/Brown2	3	20	1.28	2	13	0.52	6	40	2.56
Torula sp.							1	7	0.43
Ulocladium sp.									
Chaetomium sp.									
Pithomyces sp.	1	7	0.43	2	13	0.52	6	40	2.56
Epicoccum sp.									
Fusicladium									
Clear Brown2									
Cercospora sp.							1	7	0.43
Rusts									
Nigrospora sp.	2	13	0.85						
Ganoderma sp.	22	150	9.36	13	87	3.41	7	47	2.99
Cerebella sp									
Pestalotia sp.				1	7	0.26	2	13	0.85
Spegazzinia sp.									
Tetraploa sp.									
Pyricularia									
Background debris (1-5) ³	3			4			4		
Sample Volume (liters)	150			150			150		
TOTAL SPORES/M³	235	1,574	100	381	2,514	100	234	1,557	100

Total % may not equal 100 due to rounding.

SPORE TRAP REPORT

PSI, Inc.
1748 33rd Street
Orlando, FL 32839

Attn: Vicki Lewis

DATE		Work Order:	1601023
Reported:	1/8/16	Project Number:	06632676
Analyzed:	1/7/16	Project Name:	Ledic - Eureka Gardens Apts.
Received:	1/5/16		
Sampled:	12/30/15	Analyst:	JM

AIHA EMLAP #100373

TEST METHOD: PSI-WI-620-838

LAB NUMBER:	013A			014A			015A		
Client ID:	AS-292			AS-293			AS-295		
Location:	Unit 292			Unit 293			Unit 295		
Comments:									
Detection Limit(spores/m ³):	7			7			7		
Hyphal Fragments	19	130		12	80		16	110	
Pollen	3	20		6	40		3	20	
Sample Description:	Allergenco D			Allergenco D			Allergenco D		
	raw ct.	spores/m ³	%	raw ct.	spores/m ³	%	raw ct.	spores/m ³	%
Cladosporium sp.	128	850	44.60	98	650	16.39	104	690	35.99
Ascospores	31	210	10.80	32	210	5.35	16	110	5.54
Basidiospores	17	110	5.92	14	93	2.34	9	60	3.11
Smuts/Myxomycetes	12	80	4.18	9	60	1.51	26	170	9.00
Peronospora/Oidium sp.									
Pen./Asp. Group	46	310	16.03	376	2500	62.88	98	650	33.91
Alternaria sp.	1	7	0.35						
Drechslera/Bipolaris	4	27	1.39	2	13	0.33			
Amerospores1									
Arthrinium sp.									
Curvularia sp.	25	170	8.71	36	240	6.02	27	180	9.34
Stachybotrys sp.									
Unknown/Brown2	2	13	0.70	4	27	0.67	3	20	1.04
Torula sp.									
Ulocladium sp.									
Chaetomium sp.									
Pithomyces sp.	4	27	1.39	3	20	0.50	2	13	0.69
Epicoccum sp.	1	7	0.35						
Fusicladium									
Clear Brown2									
Cercospora sp.									
Rusts									
Nigrospora sp.				1	7	0.17			
Ganoderma sp.	16	110	5.57	23	150	3.85	3	20	1.04
Cerebella sp									
Pestalotia sp.							1	7	0.35
Spegazzinia sp.									
Tetraploa sp.									
Pyricularia									
Background debris (1-5) ³	4			4			3		
Sample Volume (liters)	150			150			150		
TOTAL SPORES/M³	287	1,921	100	598	3,970	100	289	1,920	100

Total % may not equal 100 due to rounding.

SPORE TRAP REPORT

PSI, Inc.
 1748 33rd Street
 Orlando, FL 32839

 Attn: Vicki Lew is

DATE		Work Order:	1601023
Reported:	1/8/16	Project Number:	06632676
Analyzed:	1/7/16	Project Name:	Ledic - Eureka Gardens Apts.
Received:	1/5/16		
Sampled:	12/30/15	Analyst:	JM

AIHA EMLAP #100373
TEST METHOD: PSI-WI-620-838

LAB NUMBER:	016A			017A			018A		
Client ID:	AS-299			AS-338			AS-347		
Location:	Unit 299			Unit 338			Unit 347		
Comments:									
Detection Limit(spores/m ³):	7			7			7		
Hyphal Fragments	17	110		9	60		14	93	
Pollen	3	20		2	13		9	60	
Sample Description:	Allergenco D			Allergenco D			Allergenco D		
	raw ct.	spores/m ³	%	raw ct.	spores/m ³	%	raw ct.	spores/m ³	%
Cladosporium sp.	56	370	19.31	146	970	53.09	86	570	27.74
Ascospores	18	120	6.21	38	250	13.82	22	150	7.10
Basidiospores	7	47	2.41	29	190	10.55	14	93	4.52
Smuts/Myxomycetes	16	110	5.52	2	13	0.73	9	60	2.90
Peronospora/Oidium sp.									
Pen./Asp. Group	114	760	39.31	10	67	3.64	112	750	36.13
Alternaria sp.	1	7	0.34				1	7	0.32
Drechslera/Bipolaris							5	33	1.61
Amerospores1									
Arthrini sp.									
Curvularia sp.	41	270	14.14	27	180	9.82	43	290	13.87
Stachybotrys sp.									
Unknown/Brown2	5	33	1.72	3	20	1.09	3	20	0.97
Torula sp.	1	7	0.34	1	7	0.36			
Ulocladium sp.									
Chaetomium sp.									
Pithomyces sp.	17	110	5.86	2	13	0.73	1	7	0.32
Epicoccum sp.							1	7	0.32
Fusicladium									
Clear Brown2									
Cercospora sp.				3	20	1.09			
Rusts									
Nigrospora sp.	3	20	1.03				3	20	0.97
Ganoderma sp.	8	53	2.76	13	87	4.73	10	67	3.23
Cerebella sp									
Pestalotia sp.				1	7	0.36			
Spegazzinia sp.	2	13	0.69						
Tetraploa sp.	1	7	0.34						
Pyricularia									
Background debris (1-5) ³	4			3			3		
Sample Volume (liters)	150			150			150		
TOTAL SPORES/M³	290	1,927	100	275	1,824	100	310	2,074	100

Total % may not equal 100 due to rounding.

SPORE TRAP REPORT

PSI, Inc.
1748 33rd Street
Orlando, FL 32839

Attn: Vicki Lew is

DATE		Work Order:	1601023
Reported:	1/8/16	Project Number:	06632676
Analyzed:	1/7/16	Project Name:	Ledic - Eureka Gardens Apts.
Received:	1/5/16		
Sampled:	12/30/15	Analyst:	JM

AIHA EMLAP #100373**TEST METHOD: PSI-WI-620-838**

LAB NUMBER:	019A			020A			021A		
Client ID:	AS-349			AS-354			AS-361		
Location:	Unit 349			Unit 354			Unit 361		
Comments:									
Detection Limit(spores/m ³):	7			7			7		
Hyphal Fragments	26	170		19	130		19	130	
Pollen	7	47		6	40		8	53	
Sample Description:	Allergenco D			Allergenco D			Allergenco D		
	raw ct.	spores/m ³	%	raw ct.	spores/m ³	%	raw ct.	spores/m ³	%
Cladosporium sp.	59	390	18.67	32	210	18.60	155	1000	15.20
Ascospores	24	160	7.59	10	67	5.81	19	130	1.86
Basidiospores	8	53	2.53	6	40	3.49	6	40	0.59
Smuts/Myxomycetes	17	110	5.38	14	93	8.14	10	67	0.98
Peronospora/Oidium sp.									
Pen./Asp. Group	62	410	19.62	22	150	12.79	774	5200	75.88
Alternaria sp.	1	7	0.32						
Drechslera/Bipolaris	21	140	6.65	16	110	9.30	1	7	0.10
Amerospores1									
Arthrinium sp.									
Curvularia sp.	73	490	23.10	37	250	21.51	28	190	2.75
Stachybotrys sp.									
Unknown/Brown2	5	33	1.58	2	13	1.16	3	20	0.29
Torula sp.									
Ulocladium sp.									
Chaetomium sp.									
Pithomyces sp.	11	73	3.48	26	170	15.12	6	40	0.59
Epicoccum sp.	1	7	0.32						
Fusicladium									
Clear Brown2									
Cercospora sp.				2	13	1.16			
Rusts									
Nigrospora sp.	8	53	2.53				1	7	0.10
Ganoderma sp.	17	110	5.38	3	20	1.74	17	110	1.67
Cerebella sp									
Pestalotia sp.	9	60	2.85	1	7	0.58			
Spegazzinia sp.									
Tetraploa sp.				1	7	0.58			
Pyricularia									
Background debris (1-5) ³	4			4			4		
Sample Volume (liters)	150			150			150		
TOTAL SPORES/M³	316	2,096	100	172	1,150	100	1020	6,811	100

Total % may not equal 100 due to rounding.

SPORE TRAP REPORT

PSI, Inc.
1748 33rd Street
Orlando, FL 32839

Attn: Vicki Lew is

DATE		Work Order:	1601023
Reported:	1/8/16	Project Number:	06632676
Analyzed:	1/7/16	Project Name:	Ledic - Eureka Gardens Apts.
Received:	1/5/16		
Sampled:	12/30/15	Analyst:	JM

AIHA EMLAP #100373**TEST METHOD: PSI-WI-620-838**

LAB NUMBER:	022A			023A		
Client ID:	AS-366			AS-383		
Location:	Unit 366			Unit 383		
Comments:						
Detection Limit(spores/m ³):	7			7		
Hyphal Fragments	28	190		124	830	
Pollen	7	47		22	150	
Sample Description:	Allergenco D			Allergenco D		
	raw ct.	spores/m ³	%	raw ct.	spores/m ³	%
Cladosporium sp.	185	1200	26.47	129	860	26.54
Ascospores	26	170	3.72	16	110	3.29
Basidiospores	11	73	1.57	23	150	4.73
Smuts/Myxomycetes	18	120	2.58	18	120	3.70
Peronospora/Oidium sp.						
Pen./Asp. Group	358	2400	51.22	132	880	27.16
Alternaria sp.	2	13	0.29	1	7	0.21
Drechslera/Bipolaris	13	87	1.86	4	27	0.82
Amerospores1						
Arthriniun sp.						
Curvularia sp.	34	230	4.86	86	570	17.70
Stachybotrys sp.	2	13	0.29			
Unknown/Brown2	5	33	0.72	9	60	1.85
Torula sp.						
Ulocladium sp.						
Chaetomium sp.	16	110	2.29	1	7	0.21
Pithomyces sp.	3	20	0.43	37	250	7.61
Epicoccum sp.	2	13	0.29			
Fusicladium						
Clear Brown2						
Cercospora sp.				1	7	0.21
Rusts				1	7	0.21
Nigrospora sp.	2	13	0.29	3	20	0.62
Ganoderma sp.	21	140	3.00	14	93	2.88
Cerebella sp				2	13	0.41
Pestalotia sp.	1	7	0.14	6	40	1.23
Spegazzinia sp.						
Tetraploa sp.						
Pyricularia				3	20	0.62
Background debris (1-5) ³	4			4		
Sample Volume (liters)	150			150		
TOTAL SPORES/M³	699	4,642	100	486	3,241	100

Total % may not equal 100 due to rounding.

SPORE TRAP REPORT

PSI, Inc. 1748 33rd Street Orlando, FL 32839 Attn: Vicki Lew is	DATE		Work Order:	1601023
	Reported:	1/8/16	Project Number:	06632676
	Analyzed:	1/7/16	Project Name:	Ledic - Eureka Gardens Apts.
	Received:	1/5/16	Analyst:	JM
	Sampled:	12/30/15		

Specific Sample Comments:

004A: **Stachybotrys conidiophores present.**

General Report Comments:

1 = Amerospores are spores not divided into parts by septa.

2 = Colorless, Unknown/brown, clear brown are spores without a distinctive morphology on spore traps and non-viable surface samples.

3 = Background debris is the amount of particulate matter present on the slide and is graded from 1-5 with 1 being very little, while a debris rating of 5 is unreadable.

The higher the rating the more likelihood spores may be underestimated.

A rating of 4 should be interpreted as minimal counts and may actually be higher than reported.

The reporting limit is one spore/item adjusted for volume.

Results relate only to items tested. Results are not corrected for blank data.

This report may not be reproduced except in full, without written approval of PSI, Inc.

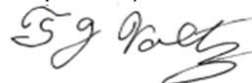
Samples will be disposed of within thirty (30) days unless notified in writing by the client.

Results based on volume measurement provided by the client.

Disclaimer: The laboratory is not responsible for interpretation of test results or for methods used during sampling.

All samples were in acceptable condition unless noted.

Respectfully submitted, PSI, Inc.



Tim Voltz, Approved Signatory

CHAIN OF CUSTODY - MOLD

1601023(3)

Project Information	
Project Name:	Ledic - Eureka Garden Apartments
Project No:	06532678
PO Number:	
Sample Date:	12/30/15

psi Information
To Build On
Engineering • Consulting • Testing

IH Laboratory
850 Poplar Street
Pittsburgh, PA 15220
412-922-4001 ext. 228/313

Send Results To:	
Company:	PSI, Inc.
Attn:	Andrew Pinkerton
Address:	1748 33rd Street
Telephone:	407-467-0405
Email:	andrew.pinkerton@psiusa.com

Send Invoice To:	
Company:	PSI
Attn:	Andrew Pinkerton
Address:	1748 33rd Street
Telephone:	407-304-5560
Email:	andrew.pinkerton@psiusa.com

Requested Turn Around Time		
Same Day	1-2 Day (24-48 hr)	3-5 Day
☐	☐	☒
Requested Date: Standard TAT		
Laboratory Use Only ☒ Y ☒ N		
All Samples In Acceptable Condition: ☒		
Comments:		
Shipping Charges Apply: ☒		

Environmental Conditions						
	Fog	Rain	Wind	Snow	Clear	Temperature:
Light	☐	☐	☐	☐	☒	Inside Outside
Moderate	☐	☐	☐	☐	☐	/
Heavy	☐	☐	☐	☐	☐	Relative Humidity
Notes:						Inside Outside
						/

Sample Analysis	Code
Direct Exam	DE
Fungal Culture & Genus ID (non-speciation)	FC/G
Fungal Culture & Genus ID Speciation (top 3 species)	FC/G sp.
Bacteria w/Genus ID (3 most predominant)	BAC
Sewage Screen	SS
Legionella Culture	LC
Other (list)	Oth

Sample ID	Location Description	Sample Type Code	Total Volume/ Area	Sample Analysis Code	Notes:
AS-AM	outside maintenance building	A	150L	DE	
AS-PM	outside maintenance building	A	150L	DE	
AS-203	Unit 203	A	150L	DE	Building 20
AS-204	Unit 204	A	150L	DE	↓
AS-206	Unit 206	A	150L	DE	
AS-232	Unit 232	A	150L	DE	Building 22
AS-233	Unit 233	A	150L	DE	↓
AS-235	Unit 235	A	150L	DE	
AS-283	Unit 283	A	150L	DE	Building 26
AS-288	Unit 288	A	150L	DE	Building 27

Sample Type	Code
Air	A
Swab	S
Tape Lift	TL
Bulk/Dust	BD
Plate	P
Water	W
Other (list)	O

Relinquished by:	Date/Time	Received by:	Date/Time
<i>[Signature]</i>	12/31/15 9:15	<i>[Signature]</i>	1/5/16 9:00

Special Instructions / Comments:

CHAIN OF CUSTODY - MOLD

1601023

Project Information	
Project Name:	Ledic - Eureka Garden Apartments
Project No:	06832678
PO Number:	
Sample Date:	12/30/15

psi Information
To Build On
Engineering • Consulting • Testing

IH Laboratory
850 Poplar Street
Pittsburgh, PA 15220
412-922-4001 ext. 228/313

Send Results To:	
Company:	PSI, Inc.
Attn:	Andrew Pinkerton
Address:	1748 33rd Street
Telephone:	407-467-0405
Email:	andrew.pinkerton@psiusa.com

Send Invoice To:	
Company:	PSI,
Attn:	Andrew Pinkerton
Address:	1748 33rd Street
Telephone:	407-304-5560
Email:	andrew.pinkerton@psiusa.com

Requested Turn Around Time		
Same Day	1-2 Day (24-48 hr)	3-5 Day
☐	☐	☒
Requested Date:		Standard TAT

Environmental Conditions						
	Fog	Rain	Wind	Snow	Clear	Temperature:
Light	☐	☐	☐	☐	☒	Inside Outside
Moderate	☐	☐	☐	☐	☐	/
Heavy	☐	☐	☐	☐	☐	Relative Humidity
Notes:						Inside Outside
						/

Sample Analysis	Code
Direct Exam	DE
Fungal Culture & Genus ID (non-speciation)	FC/G
Fungal Culture & Genus ID Speciation (top 3 species)	FC/G sp.
Bacteria w/Genus ID (3 most predominant)	BAC
Sewage Screen	SS
Legionella Culture	LC
Other (list)	Oth

Laboratory Use Only		Y	N
All Samples In Acceptable Condition:	☒	☐	☐
Comments:			
Shipping Charges Apply:	☐	☒	☐

Sample ID	Location Description	Sample Type Code	Total Volume/ Area	Sample Analysis Code	Notes:
AS-290	Unit 290	A	150L	DE	Building 27
AS-291	Unit 291	A	150L	DE	↓
AS-292	Unit 292	A	150L	DE	
AS-293	Unit 293	A	150L	DE	Building 28
AS-295	Unit 295	A	150L	DE	↓
AS-299	Unit 299	A	150L	DE	
AS-338	Unit 338	A	150L	DE	Building 32
AS-347	Unit 347	A	150L	DE	↓
AS-349	Unit 349	A	150L	DE	Building 33
AS-354	Unit 354	A	150L	DE	↓

Sample Type	Code
Air	A
Swab	S
Tape Lift	TL
Bulk/Dust	BD
Plate	P
Water	W
Other (list)	O

Relinquished by:	Date/Time	Received by:	Date/Time
<i>W.A.</i>	12/31/15 9:15	<i>[Signature]</i>	1/5/16 9:00

Special Instructions / Comments:	
----------------------------------	--

CHAIN OF CUSTODY - MOLD

1601023

Project Information	
Project Name:	Ledic - Eureka Garden Apartments
Project No:	06832678
PO Number:	
Sample Date:	12/30/15



IH Laboratory
850 Poplar Street
Pittsburgh, PA 15220
412-922-4001 ext. 228/313

Send Results To:	
Company:	PSI, Inc.
Attn:	Andrew Pinkerton
Address:	1748 33rd Street
Telephone:	407-467-0405
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Send Invoice To:	
Company:	PSI,
Attn:	Andrew Pinkerton
Address:	1748 33rd Street
Telephone:	407-304-5560
Email:	andrew.pinkerton@psiusa.com

Requested Turn Around Time		
Same Day	1-2 Day (24-48 hr)	3-5 Day
☐	☐	☒
Requested Date: Standard TAT		

Environmental Conditions						
	Fog	Rain	Wind	Snow	Clear	Temperature:
Light	☐	☐	☐	☐	☒	Inside Outside
Moderate	☐	☐	☐	☐	☐	/
Heavy	☐	☐	☐	☐	☐	Relative Humidity
Notes:						Inside Outside
						/

Sample Analysis	Code
Direct Exam	DE
Fungal Culture & Genus ID (non-speciation)	FC/G
Fungal Culture & Genus ID Speciation (top 3 species)	FC/G sp.
Bacteria w/Genus ID (3 most predominant)	BAC
Sewage Screen	SS
Legionella Culture	LC
Other (list)	Oth

Laboratory Use Only		Y	N
All Samples in Acceptable Condition:	☐	☒	☐
Comments:			
Shipping Charges Apply:	☐	☒	☐

Sample ID	Location Description	Sample Type Code	Total Volume/ Area	Sample Analysis Code	Notes:
AS-361	Unit 361	A	150L	DE	Building 34
AS-366	Unit 366	A	150L	DE	Building 35
AS-383	Unit 383	A	150L	DE	Building 36

Sample Type	Code
Air	A
Swab	S
Tape Lift	TL
Bulk/Dust	BD
Plate	P
Water	W
Other (list)	O

Relinquished by:	Date/Time	Received by:	Date/Time
<i>[Signature]</i>	12/30/15 7:15	<i>[Signature]</i>	1/5/16 9:00am

Special Instructions / Comments:

APPENDIX B

Photos



Photo 1: Typical water damage and wall repairs beneath windows.



Photo 2: Typical repaired drywall behind the toilet.



Photo 3: Typical dirty condition of window AHUs



Photo 4: Visible mold located in Building 15, Unit 150.



Photo 5: Typical elevated moisture meter reading.



Photo 6: Typical condition of deteriorated caulking on the outside of the windows.



Photo 7: Visible mold growth inside of the restroom in Unit 364.



Photo 8: Visible mold growth inside of Unit 376.



Photo 9: Visible mold growth inside of the restroom in Unit 70.



Photo 10: Visible mold growth inside of Unit 226 below livingroom window.



Photo 11: Ceiling damage due to water intrusion in the restroom in Unit 265.



Photo 12: Visible mold growth inside of Unit 265.

APPENDIX C

Certifications



**STATE OF FLORIDA
DEPARTMENT OF BUSINESS AND PROFESSIONAL REGULATION**

**MOLD-RELATED SERVICES LICENSING PROGRAM
1940 NORTH MONROE STREET
TALLAHASSEE FL 32399-0783**

(850) 487-1395

**CLARY, JOHN H
1748 33RD STREET
ORLANDO FL 32839**

Congratulations! With this license you become one of the nearly one million Floridians licensed by the Department of Business and Professional Regulation. Our professionals and businesses range from architects to yacht brokers, from boxers to barbeque restaurants, and they keep Florida's economy strong.

Every day we work to improve the way we do business in order to serve you better. For information about our services, please log onto www.myfloridalicense.com. There you can find more information about our divisions and the regulations that impact you, subscribe to department newsletters and learn more about the Department's initiatives.

Our mission at the Department is: License Efficiently, Regulate Fairly. We constantly strive to serve you better so that you can serve your customers. Thank you for doing business in Florida, and congratulations on your new license!



DETACH HERE

RICK SCOTT, GOVERNOR

KEN LAWSON, SECRETARY

**STATE OF FLORIDA
DEPARTMENT OF BUSINESS AND PROFESSIONAL REGULATION
MOLD-RELATED SERVICES LICENSING PROGRAM**

LICENSE NUMBER	
MRSA697	

The MOLD ASSESSOR
Named below IS CERTIFIED
Under the provisions of Chapter 468 FS.
Expiration date: JUL 31, 2016

**CLARY, JOHN H
1748 33RD STREET
ORLANDO FL 32839**



ISSUED: 06/29/2014

DISPLAY AS REQUIRED BY LAW

SEQ # L1406290001811



American Council for Accredited Certification

hereby certifies that

John H. Clary

has met all the specific standards and qualifications of the re-certification process,
including continued professional development, and is hereby re-certified as a

CIE

**Council-certified
Indoor Environmentalist**

This certificate expires on January 31, 2016.

Charles F. Wiles, Executive Director

0801022

Certificate Number

This certificate remains the property of the American Council for Accredited Certification.



March 31, 2014

Laboratory ID: 100373

Cathy McNamee
PSI - Professional Service Industries, Inc.
850 Poplar Street
Pittsburgh, PA 15220

Dear Ms. McNamee:

Congratulations! The AIHA Laboratory Accreditation Programs (AIHA-LAP), LLC's Analytical Accreditation Board (AAB) has approved PSI - Professional Service Industries, Inc. as an accredited Industrial Hygiene, Environmental Lead and Environmental Microbiology laboratory.

Accreditation documentation includes the IHLAP, ELLAP and EMLAP accreditation certificate, scope of accreditation document and a copy of the current AIHA-LAP, LLC license agreement (if your completed agreement is not on file at AIHA-LAP, LLC). The accreditation logo has been designed for use by all AIHA-LAP, LLC accredited laboratories. If your laboratory chooses to use the logo in its advertising the laboratory's accreditation, you must complete and return the AIHA-LAP, LLC license agreement to a Laboratory Accreditation Specialist. Once submitted, an electronic copy of the accreditation logo will be sent to you. Please inform us if your laboratory does not wish to use the logo in advertising.

Laboratory accreditation shall be maintained by continued compliance with IHLAP, ELLAP and EMLAP requirements (*see Policy Modules 2B, 2C, 2D, and 6*), which includes proficient participation in AIHA-LAP, LLC approved proficiency testing, demonstration of competency, or round robin program as indicated on the AIHA-LAP "Approved PT and Round Robin" webpage, its associated PT-Scope table, and as required in Policy Module 6, for all Fields of Testing (FoTs) for which the laboratory is accredited. An accredited laboratory that wishes to expand into a new FoT must submit an updated accreditation application to AIHA-LAP, LLC for review by the AAB.

Any changes in ownership, laboratory location, personnel, FoTs/Methods, or significant procedural changes shall be reported to AIHA-LAP, LLC in writing within twenty (20) business days of the change.

The accreditation certificate is the property of AIHA-LAP, LLC and must be returned to us should your laboratory withdraw or be removed from the Industrial Hygiene, Environmental Lead and Environmental Microbiology.

Again, congratulations. If you have any questions, please contact Lauren Maher, Laboratory Accreditation Specialist, at (703) 846-0716.

Sincerely,

Cheryl O. Morton
Managing Director
AIHA Laboratory Accreditation Programs, LLC



AIHA

Laboratory Accreditation
Programs, LLC

AIHA Laboratory Accreditation Programs, LLC

acknowledges that

PSI - Professional Service Industries, Inc.

850 Poplar Street, Pittsburgh, PA 15220

Laboratory ID: 100373

along with all premises from which key activities are performed, as listed above, has fulfilled the requirements of the AIHA Laboratory Accreditation Programs (AIHA-LAP), LLC accreditation to the ISO/IEC 17025:2005 international standard, *General Requirements for the Competence of Testing and Calibration Laboratories* in the following:

LABORATORY ACCREDITATION PROGRAMS

- ✓ **INDUSTRIAL HYGIENE**
- ✓ **ENVIRONMENTAL LEAD**
- ✓ **ENVIRONMENTAL MICROBIOLOGY**
- ☐ **FOOD**
- ☐ **UNIQUE SCOPES**

Accreditation Expires: 04/01/2016

Accreditation Expires: 04/01/2016

Accreditation Expires: 04/01/2016

Accreditation Expires:

Accreditation Expires:

Specific Field(s) of Testing (FoT)/Method(s) within each Accreditation Program for which the above named laboratory maintains accreditation is outlined on the attached **Scope of Accreditation**. Continued accreditation is contingent upon successful on-going compliance with ISO/IEC 17025:2005 and AIHA-LAP, LLC requirements. This certificate is not valid without the attached **Scope of Accreditation**. Please review the AIHA-LAP, LLC website (www.aihaaccreditedlabs.org) for the most current Scope.

Gerald Schultz, CIH
Chairperson, Analytical Accreditation Board

Cheryl O. Morton
Managing Director, AIHA Laboratory Accreditation Programs, LLC



AIHA Laboratory Accreditation Programs, LLC

SCOPE OF ACCREDITATION

PSI - Professional Service Industries, Inc.

850 Poplar Street, Pittsburgh, PA 15220

Laboratory ID: **100373**

Issue Date: 03/31/2014

The laboratory is approved for those specific field(s) of testing/methods listed in the table below. Clients are urged to verify the laboratory's current accreditation status for the particular field(s) of testing/Methods, since these can change due to proficiency status, suspension and/or withdrawal of accreditation.

Environmental Microbiology Laboratory Accreditation Program (EMLAP)

Initial Accreditation Date: 07/01/2005

EMLAP Category	Field of Testing (FoT)	Method	Method Description <i>(for internal methods only)</i>
Fungal	Air - Culturable	WI-618-815	In house: Processing Viable Air Samples
	Bulk - Culturable	WI-616-815	In house: Processing Viable Surface and Bulk Samples
	Surface - Culturable	WI-616-815	In house: Processing Viable Surface and Bulk Samples
	Air - Direct Examination	WI-620-815	In house: Direct Microscopic Examination of Spore Traps
	Bulk - Direct Examination	WI-621-815	In house: Direct Microscopic Examination of Surface and Bulk Samples
	Surface - Direct Examination	WI-621-815	In house Direct Microscopic Examination of Surface and Bulk Samples

A complete listing of currently accredited Environmental Microbiology laboratories is available on the AIHA-LAP, LLC website at: <http://www.aihaaccreditedlabs.org>

