



SPORE TRAP REPORT

PSI, Inc.
850 Poplar Street
Pittsburgh, PA 15220

DATE

Reported: 8/6/21
Analyzed: 8/6/21
Received: 8/2/21
Sampled: 8/1/21

Work Order: 2108038
Project Number: 08161784-19
Project Name: Pine-Richland

Attn: Mike Kopar

Analyst: TV

AIHA-LAP, LLC. Lab #100373

TX License: LAB0145

TEST METHOD: PSI-WI-620-816

| LAB NUMBER: | 001A | | | 002A | | | 003A | | |
|--|-------------------|-----------------------|------------|-------------------|-----------------------|------------|--------------------------|-----------------------|------------|
| Client ID: | 5321 | | | 5308 | | | 5351 | | |
| Location: | Richland - Rm 203 | | | Richland - Rm 213 | | | Richland - Computer Room | | |
| Comments: | | | | | | | | | |
| Detection Limit(spores/m ³): | 13 | | | 13 | | | 13 | | |
| Hyphal Fragments | | | | | | | 1 | 13 | |
| Pollen | | | | | | | | | |
| 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. | 2 | 27 | 22.22 | | | | 21 | 280 | 51.22 |
| Ascospores | 3 | 40 | 33.33 | | | | 11 | 150 | 26.83 |
| Basidiospores | 1 | 13 | 11.11 | | | | 1 | 13 | 2.44 |
| Smuts/Myxomycetes | | | | 1 | 13 | 50.00 | 1 | 13 | 2.44 |
| Peronospora/Oidium sp. | | | | | | | | | |
| Pen./Asp. Group | 2 | 27 | 22.22 | | | | 6 | 80 | 14.63 |
| Alternaria sp. | | | | 1 | 13 | 50.00 | | | |
| Drechslera/Bipolaris | | | | | | | | | |
| Spegazzinia sp. | | | | | | | | | |
| Tetraploa sp. | | | | | | | | | |
| Curvularia sp. | | | | | | | | | |
| Stachybotrys sp. | | | | | | | | | |
| Unknown/Brown* | | | | | | | | | |
| Torula sp. | | | | | | | | | |
| Ulocladium sp. | | | | | | | | | |
| Chaetomium sp. | | | | | | | | | |
| Pithomyces sp. | | | | | | | | | |
| Epicoccum sp. | | | | | | | | | |
| Polythrincium sp. | | | | | | | | | |
| Pestalotia sp. | | | | | | | | | |
| Cercospora sp. | | | | | | | | | |
| Rusts | | | | | | | | | |
| Nigrospora sp. | 1 | 13 | 11.11 | | | | | | |
| Ganoderma sp. | | | | | | | 1 | 13 | 2.44 |
| | | | | | | | | | |
| | | | | | | | | | |
| | | | | | | | | | |
| | | | | | | | | | |
| Background debris (1-5)** | 2 | | | 2 | | | 2 | | |
| Sample Volume (liters) | 75 | | | 75 | | | 75 | | |
| TOTAL † | 9 | 120 | 100 | 2 | 26 | 100 | 41 | 550 | 100 |

Total % may not equal 100 due to rounding.



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Work Order: 2108038
Project Number: 08161784-19
Project Name: Pine-Richland

Attn: Mike Kopar

Analyst: TV

AIHA-LAP, LLC. Lab #100373

TX License: LAB0145

TEST METHOD: PSI-WI-620-816

| LAB NUMBER: | 004A | | | 005A | | | 006A | | |
|--|----------------------------|-----------------------|------------|--------------------------|-----------------------|------------|------------------------|-----------------------|------------|
| Client ID: | 5333 | | | 5383 | | | 5283 | | |
| Location: | Eden Hall - Outside Exit M | | | Eden Hall - Rm 103 Music | | | Eden Hall - Rm 243 Art | | |
| Comments: | | | | | | | | | |
| Detection Limit(spores/m ³): | 13 | | | 13 | | | 13 | | |
| Hyphal Fragments | 3 | 40 | | 1 | 13 | | | | |
| Pollen | | | | | | | | | |
| 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. | 79 | 1100 | 18.33 | 12 | 160 | 70.59 | 1 | 13 | 12.50 |
| Ascospores | 288 | 3800 | 66.82 | 2 | 27 | 11.76 | 4 | 53 | 50.00 |
| Basidiospores | 10 | 130 | 2.32 | | | | 1 | 13 | 12.50 |
| Smuts/Myxomycetes | 10 | 130 | 2.32 | | | | | | |
| Peronospora/Oidium sp. | | | | | | | | | |
| Pen./Asp. Group | 27 | 360 | 6.26 | 2 | 27 | 11.76 | | | |
| Alternaria sp. | | | | | | | | | |
| Drechslera/Bipolaris | | | | | | | | | |
| Spegazzinia sp. | | | | | | | | | |
| Tetraploa sp. | | | | | | | | | |
| Curvularia sp. | | | | | | | | | |
| Stachybotrys sp. | | | | | | | | | |
| Unknown/Brown* | 1 | 13 | 0.23 | | | | 1 | 13 | 12.50 |
| Torula sp. | | | | | | | | | |
| Ulocladium sp. | | | | | | | | | |
| Chaetomium sp. | | | | | | | | | |
| Pithomyces sp. | 2 | 27 | 0.46 | | | | | | |
| Epicoccum sp. | | | | | | | | | |
| Polythrincium sp. | | | | 1 | 13 | 5.88 | | | |
| Pestalotia sp. | | | | | | | | | |
| Cercospora sp. | | | | | | | | | |
| Rusts | | | | | | | | | |
| Nigrospora sp. | | | | | | | | | |
| Ganoderma sp. | 14 | 190 | 3.25 | | | | 1 | 13 | 12.50 |
| | | | | | | | | | |
| | | | | | | | | | |
| | | | | | | | | | |
| | | | | | | | | | |
| Background debris (1-5)** | 2 | | | 2 | | | 2 | | |
| Sample Volume (liters) | 75 | | | 75 | | | 75 | | |
| TOTAL † | 431 | 5,800 | 100 | 17 | 230 | 100 | 8 | 110 | 100 |

Total % may not equal 100 due to rounding.



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Attn: Mike Kopar

Analyst: TV

AIHA-LAP, LLC. Lab #100373

TX License: LAB0145

TEST METHOD: PSI-WI-620-816

| LAB NUMBER: | 007A | | | 008A | | | 009A | | |
|--|--------------------|-----------------------|------------|--------------------|-----------------------|------------|--------------------|-----------------------|------------|
| Client ID: | 5327 | | | 5335 | | | 5329 | | |
| Location: | Eden Hall - Rm 308 | | | Eden Hall - Rm 514 | | | Eden Hall - Rm 632 | | |
| Comments: | | | | | | | | | |
| Detection Limit(spores/m ³): | 13 | | | 13 | | | 13 | | |
| Hyphal Fragments | 1 | 13 | | 1 | 13 | | | | |
| Pollen | | | | 1 | 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. | 9 | 120 | 25.00 | 3 | 40 | 17.65 | | | |
| Ascospores | 20 | 270 | 55.56 | 10 | 130 | 58.82 | 5 | 67 | 71.43 |
| Basidiospores | 2 | 27 | 5.56 | | | | | | |
| Smuts/Myxomycetes | 1 | 13 | 2.78 | | | | | | |
| Peronospora/Oidium sp. | | | | | | | | | |
| Pen./Asp. Group | 3 | 40 | 8.33 | 3 | 40 | 17.65 | 2 | 27 | 28.57 |
| Alternaria sp. | | | | | | | | | |
| Drechslera/Bipolaris | | | | | | | | | |
| Spegazzinia sp. | | | | | | | | | |
| Tetraploa sp. | | | | | | | | | |
| Curvularia sp. | | | | | | | | | |
| Stachybotrys sp. | | | | | | | | | |
| Unknown/Brown* | | | | | | | | | |
| Torula sp. | | | | | | | | | |
| Ulocladium sp. | | | | | | | | | |
| Chaetomium sp. | | | | | | | | | |
| Pithomyces sp. | | | | | | | | | |
| Epicoccum sp. | | | | 1 | 13 | 5.88 | | | |
| Polythrincium sp. | | | | | | | | | |
| Pestalotia sp. | | | | | | | | | |
| Cercospora sp. | | | | | | | | | |
| Rusts | | | | | | | | | |
| Nigrospora sp. | | | | | | | | | |
| Ganoderma sp. | 1 | 13 | 2.78 | | | | | | |
| | | | | | | | | | |
| | | | | | | | | | |
| | | | | | | | | | |
| | | | | | | | | | |
| Background debris (1-5)** | 2 | | | 2 | | | 1 | | |
| Sample Volume (liters) | 75 | | | 75 | | | 75 | | |
| TOTAL † | 36 | 480 | 100 | 17 | 220 | 100 | 7 | 94 | 100 |

Total % may not equal 100 due to rounding.



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Project Name: Pine-Richland

Analyst: TV

AIHA-LAP, LLC. Lab #100373

TX License: LAB0145

TEST METHOD: PSI-WI-620-816

| LAB NUMBER: | 010A | | | 011A | | | 012A | | |
|--|--------------------|-----------------------|------------|------------------------|-----------------------|------------|---------------------------------|-----------------------|------------|
| Client ID: | 5251 | | | 5390 | | | 5345 | | |
| Location: | Eden Hall - Rm 808 | | | Middle School - Rm 106 | | | Middle School - Guidance Office | | |
| Comments: | | | | | | | | | |
| Detection Limit(spores/m ³): | 13 | | | 13 | | | 13 | | |
| Hyphal Fragments | | | | 2 27 | | | 1 13 | | |
| Pollen | 1 | 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. | 5 | 67 | 20.00 | 8 | 110 | 14.81 | 4 | 53 | 33.33 |
| Ascospores | 15 | 200 | 60.00 | 34 | 450 | 62.96 | 5 | 67 | 41.67 |
| Basidiospores | 2 | 27 | 8.00 | 4 | 53 | 7.41 | | | |
| Smuts/Myxomycetes | 2 | 27 | 8.00 | 1 | 13 | 1.85 | 1 | 13 | 8.33 |
| Peronospora/Oidium sp. | | | | | | | | | |
| Pen./Asp. Group | | | | 5 | 67 | 9.26 | 2 | 27 | 16.67 |
| Alternaria sp. | | | | | | | | | |
| Drechslera/Bipolaris | | | | 1 | 13 | 1.85 | | | |
| Spegazzinia sp. | | | | | | | | | |
| Tetraploa sp. | | | | | | | | | |
| Curvularia sp. | | | | 1 | 13 | 1.85 | | | |
| Stachybotrys sp. | | | | | | | | | |
| Unknown/Brown* | | | | | | | | | |
| Torula sp. | | | | | | | | | |
| Ulocladium sp. | | | | | | | | | |
| Chaetomium sp. | | | | | | | | | |
| Pithomyces sp. | | | | | | | | | |
| Epicoccum sp. | | | | | | | | | |
| Polythrincium sp. | | | | | | | | | |
| Pestalotia sp. | | | | | | | | | |
| Cercospora sp. | | | | | | | | | |
| Rusts | 1 | 13 | 4.00 | | | | | | |
| Nigrospora sp. | | | | | | | | | |
| Ganoderma sp. | | | | | | | | | |
| | | | | | | | | | |
| | | | | | | | | | |
| | | | | | | | | | |
| | | | | | | | | | |
| Background debris (1-5)** | 2 | | | 2 | | | 2 | | |
| Sample Volume (liters) | 75 | | | 75 | | | 75 | | |
| TOTAL † | 25 | 330 | 100 | 54 | 720 | 100 | 12 | 160 | 100 |

Total % may not equal 100 due to rounding.



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Attn: Mike Kopar

Analyst: TV

AIHA-LAP, LLC. Lab #100373

TX License: LAB0145

TEST METHOD: PSI-WI-620-816

| LAB NUMBER: | 013A | | | 014A | | | 015A | | |
|--|------------------------|-----------------------|------------|------------------------|-----------------------|------------|----------------------------|-----------------------|------------|
| Client ID: | 5382 | | | 5325 | | | 5388 | | |
| Location: | Middle School - Rm 301 | | | Middle School - Rm 411 | | | Middle School - Auditorium | | |
| Comments: | | | | | | | | | |
| Detection Limit(spores/m ³): | 13 | | | 13 | | | 13 | | |
| Hyphal Fragments | 2 | 27 | | 1 | 13 | | | | |
| Pollen | | | | | | | | | |
| 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. | 5 | 67 | 38.46 | | | | 1 | 13 | 50.00 |
| Ascospores | 4 | 53 | 30.77 | 2 | 27 | 66.67 | 1 | 13 | 50.00 |
| Basidiospores | | | | 1 | 13 | 33.33 | | | |
| Smuts/Myxomycetes | | | | | | | | | |
| Peronospora/Oidium sp. | | | | | | | | | |
| Pen./Asp. Group | 2 | 27 | 15.38 | | | | | | |
| Alternaria sp. | 1 | 13 | 7.69 | | | | | | |
| Drechslera/Bipolaris | | | | | | | | | |
| Spegazzinia sp. | | | | | | | | | |
| Tetraploa sp. | | | | | | | | | |
| Curvularia sp. | | | | | | | | | |
| Stachybotrys sp. | | | | | | | | | |
| Unknown/Brown* | | | | | | | | | |
| Torula sp. | | | | | | | | | |
| Ulocladium sp. | | | | | | | | | |
| Chaetomium sp. | | | | | | | | | |
| Pithomyces sp. | | | | | | | | | |
| Epicoccum sp. | | | | | | | | | |
| Polythrincium sp. | | | | | | | | | |
| Pestalotia sp. | | | | | | | | | |
| Cercospora sp. | | | | | | | | | |
| Rusts | | | | | | | | | |
| Nigrospora sp. | | | | | | | | | |
| Ganoderma sp. | 1 | 13 | 7.69 | | | | | | |
| | | | | | | | | | |
| | | | | | | | | | |
| | | | | | | | | | |
| | | | | | | | | | |
| | | | | | | | | | |
| Background debris (1-5)** | 2 | | | 2 | | | 2 | | |
| Sample Volume (liters) | 75 | | | 75 | | | 75 | | |
| TOTAL † | 13 | 170 | 100 | 3 | 40 | 100 | 2 | 26 | 100 |

Total % may not equal 100 due to rounding.



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Attn: Mike Kopar

Analyst: TV

AIHA-LAP, LLC. Lab #100373

TX License: LAB0145

TEST METHOD: PSI-WI-620-816

| LAB NUMBER: | 016A | | | 017A | | | 018A | | |
|--|---------------------------------|-----------------------|------------|--------------------------------|-----------------------|------------|------------------------|-----------------------|------------|
| Client ID: | 5395 | | | 5265 | | | 5360 | | |
| Location: | Middle School - Outside Exit 10 | | | Wexford Elem - Outside Exit 10 | | | Wexford Elem - Rm B104 | | |
| Comments: | | | | | | | | | |
| Detection Limit(spores/m ³): | 13 | | | 13 | | | 13 | | |
| Hyphal Fragments | 7 | 93 | | 7 | 93 | | | | |
| Pollen | 2 | 27 | | 2 | 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. | 157 | 2100 | 21.13 | 171 | 2300 | 64.53 | 1 | 13 | 100.00 |
| Ascospores | 472 | 6300 | 63.53 | 27 | 360 | 10.19 | | | |
| Basidiospores | 39 | 520 | 5.25 | 9 | 120 | 3.40 | | | |
| Smuts/Myxomycetes | 2 | 27 | 0.27 | 7 | 93 | 2.64 | | | |
| Peronospora/Oidium sp. | | | | | | | | | |
| Pen./Asp. Group | 63 | 840 | 8.48 | 8 | 110 | 3.02 | | | |
| Alternaria sp. | | | | 10 | 130 | 3.77 | | | |
| Drechslera/Bipolaris | | | | | | | | | |
| Spegazzinia sp. | | | | | | | | | |
| Tetraploa sp. | | | | | | | | | |
| Curvularia sp. | | | | 2 | 27 | 0.75 | | | |
| Stachybotrys sp. | | | | | | | | | |
| Unknown/Brown* | 1 | 13 | 0.13 | 1 | 13 | 0.38 | | | |
| Torula sp. | | | | | | | | | |
| Ulocladium sp. | | | | | | | | | |
| Chaetomium sp. | | | | | | | | | |
| Pithomyces sp. | 1 | 13 | 0.13 | 2 | 27 | 0.75 | | | |
| Epicoccum sp. | | | | 7 | 93 | 2.64 | | | |
| Polythrincium sp. | | | | 3 | 40 | 1.13 | | | |
| Pestalotia sp. | | | | | | | | | |
| Cercospora sp. | 3 | 40 | 0.40 | | | | | | |
| Rusts | 4 | 53 | 0.54 | 9 | 120 | 3.40 | | | |
| Nigrospora sp. | | | | | | | | | |
| Ganoderma sp. | 1 | 13 | 0.13 | 9 | 120 | 3.40 | | | |
| | | | | | | | | | |
| | | | | | | | | | |
| | | | | | | | | | |
| | | | | | | | | | |
| | | | | | | | | | |
| Background debris (1-5)** | 2 | | | 2 | | | 1 | | |
| Sample Volume (liters) | 75 | | | 75 | | | 75 | | |
| TOTAL † | 743 | 9,900 | 100 | 265 | 3,600 | 100 | 1 | 13 | 100 |

Total % may not equal 100 due to rounding.



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Attn: Mike Kopar

Analyst: TV

AIHA-LAP, LLC. Lab #100373

TX License: LAB0145

TEST METHOD: PSI-WI-620-816

| LAB NUMBER: | 019A | | | 020A | | | 021A | | |
|--|---------------------|-----------------------|------------|---------------------------|-----------------------|------------|------------------------|-----------------------|------------|
| Client ID: | 5267 | | | 5295 | | | 5430 | | |
| Location: | Wexford Elem - B119 | | | Wexford Elem - C105 - Art | | | Wexford Elem - Rm C136 | | |
| Comments: | | | | | | | | | |
| Detection Limit(spores/m ³): | 13 | | | 13 | | | 13 | | |
| Hyphal Fragments | | | | | | | | | |
| Pollen | | | | | | | | | |
| 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. | | | | | | | 2 | 27 | 50.00 |
| Ascospores | 1 | 13 | 100.00 | 1 | 13 | 50.00 | 2 | 27 | 50.00 |
| Basidiospores | | | | | | | | | |
| Smuts/Myxomycetes | | | | | | | | | |
| Peronospora/Oidium sp. | | | | | | | | | |
| Pen./Asp. Group | | | | 1 | 13 | 50.00 | | | |
| Alternaria sp. | | | | | | | | | |
| Drechslera/Bipolaris | | | | | | | | | |
| Spegazzinia sp. | | | | | | | | | |
| Tetraploa sp. | | | | | | | | | |
| Curvularia sp. | | | | | | | | | |
| Stachybotrys sp. | | | | | | | | | |
| Unknown/Brown* | | | | | | | | | |
| Torula sp. | | | | | | | | | |
| Ulocladium sp. | | | | | | | | | |
| Chaetomium sp. | | | | | | | | | |
| Pithomyces sp. | | | | | | | | | |
| Epicoccum sp. | | | | | | | | | |
| Polythrincium sp. | | | | | | | | | |
| Pestalotia sp. | | | | | | | | | |
| Cercospora sp. | | | | | | | | | |
| Rusts | | | | | | | | | |
| Nigrospora sp. | | | | | | | | | |
| Ganoderma sp. | | | | | | | | | |
| | | | | | | | | | |
| | | | | | | | | | |
| | | | | | | | | | |
| | | | | | | | | | |
| | | | | | | | | | |
| Background debris (1-5)** | 1 | | | 1 | | | 1 | | |
| Sample Volume (liters) | 75 | | | 75 | | | 75 | | |
| TOTAL † | 1 | 13 | 100 | 2 | 26 | 100 | 4 | 54 | 100 |

Total % may not equal 100 due to rounding.



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Attn: Mike Kopar

Analyst: TV

AIHA-LAP, LLC. Lab #100373

TX License: LAB0145

TEST METHOD: PSI-WI-620-816

| LAB NUMBER: | 022A | | | 023A | | | 024A | | |
|--|------------------------------|-----------------------|------------|---------------------------------------|-----------------------|------------|----------------------|-----------------------|------------|
| Client ID: | 5338 | | | 5260 | | | 5250 | | |
| Location: | Wexford Elem - Computer Room | | | High School - Outside Exit 11 - STEAM | | | High School - Rm 012 | | |
| Comments: | | | | | | | | | |
| Detection Limit(spores/m ³): | 13 | | | 13 | | | 13 | | |
| Hyphal Fragments | | | | 7 | 93 | | | | |
| Pollen | | | | 6 | 80 | | | | |
| 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. | | | | 119 | 1600 | 16.04 | | | |
| Ascospores | 2 | 27 | 40.00 | 504 | 6700 | 67.92 | 6 | 80 | 66.67 |
| Basidiospores | 1 | 13 | 20.00 | 67 | 890 | 9.03 | 1 | 13 | 11.11 |
| Smuts/Myxomycetes | | | | 3 | 40 | 0.40 | 1 | 13 | 11.11 |
| Peronospora/Oidium sp. | | | | | | | | | |
| Pen./Asp. Group | 2 | 27 | 40.00 | 23 | 310 | 3.10 | 1 | 13 | 11.11 |
| Alternaria sp. | | | | 6 | 80 | 0.81 | | | |
| Drechslera/Bipolaris | | | | | | | | | |
| Spegazzinia sp. | | | | | | | | | |
| Tetraploa sp. | | | | | | | | | |
| Curvularia sp. | | | | | | | | | |
| Stachybotrys sp. | | | | | | | | | |
| Unknown/Brown* | | | | 1 | 13 | 0.13 | | | |
| Torula sp. | | | | | | | | | |
| Ulocladium sp. | | | | | | | | | |
| Chaetomium sp. | | | | | | | | | |
| Pithomyces sp. | | | | 4 | 53 | 0.54 | | | |
| Epicoccum sp. | | | | | | | | | |
| Polythrincium sp. | | | | 4 | 53 | 0.54 | | | |
| Pestalotia sp. | | | | | | | | | |
| Cercospora sp. | | | | 4 | 53 | 0.54 | | | |
| Rusts | | | | | | | | | |
| Nigrospora sp. | | | | | | | | | |
| Ganoderma sp. | | | | 7 | 93 | 0.94 | | | |
| | | | | | | | | | |
| | | | | | | | | | |
| | | | | | | | | | |
| | | | | | | | | | |
| | | | | | | | | | |
| Background debris (1-5)** | 2 | | | 2 | | | 2 | | |
| Sample Volume (liters) | 75 | | | 75 | | | 75 | | |
| TOTAL † | 5 | 67 | 100 | 742 | 9,900 | 100 | 9 | 120 | 100 |

Total % may not equal 100 due to rounding.



SPORE TRAP REPORT

PSI, Inc.
850 Poplar Street
Pittsburgh, PA 15220

DATE
Reported: 8/6/21
Analyzed: 8/6/21
Received: 8/2/21
Sampled: 8/1/21

Work Order: 2108038
Project Number: 08161784-19
Project Name: Pine-Richland

Attn: Mike Kopar

Analyst: TV

AIHA-LAP, LLC. Lab #100373

TX License: LAB0145

TEST METHOD: PSI-WI-620-816

| LAB NUMBER: | 025A | | | 026A | | | 027A | | |
|--|------------------------------|-----------------------|------------|----------------------|-----------------------|------------|--------------------------------|-----------------------|------------|
| Client ID: | 5244 | | | 5354 | | | 5248 | | |
| Location: | High School - ROTC Classroom | | | High School - Rm 106 | | | High School - Athletics Office | | |
| Comments: | | | | | | | | | |
| Detection Limit(spores/m ³): | 13 | | | 13 | | | 13 | | |
| Hyphal Fragments | 1 | 13 | | 1 | 13 | | 1 | 13 | |
| Pollen | | | | | | | | | |
| 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. | 4 | 53 | 26.67 | 3 | 40 | 17.65 | 1 | 13 | 3.13 |
| Ascospores | 8 | 110 | 53.33 | 11 | 150 | 64.71 | 24 | 320 | 75.00 |
| Basidiospores | | | | 2 | 27 | 11.76 | 4 | 53 | 12.50 |
| Smuts/Myxomycetes | 2 | 27 | 13.33 | | | | 1 | 13 | 3.13 |
| Peronospora/Oidium sp. | | | | | | | | | |
| Pen./Asp. Group | | | | | | | 2 | 27 | 6.25 |
| Alternaria sp. | | | | | | | | | |
| Drechslera/Bipolaris | | | | | | | | | |
| Spegazzinia sp. | | | | | | | | | |
| Tetraploa sp. | | | | | | | | | |
| Curvularia sp. | | | | | | | | | |
| Stachybotrys sp. | | | | | | | | | |
| Unknown/Brown* | | | | 1 | 13 | 5.88 | | | |
| Torula sp. | | | | | | | | | |
| Ulocladium sp. | | | | | | | | | |
| Chaetomium sp. | | | | | | | | | |
| Pithomyces sp. | 1 | 13 | 6.67 | | | | | | |
| Epicoccum sp. | | | | | | | | | |
| Polythrincium sp. | | | | | | | | | |
| Pestalotia sp. | | | | | | | | | |
| Cercospora sp. | | | | | | | | | |
| Rusts | | | | | | | | | |
| Nigrospora sp. | | | | | | | | | |
| Ganoderma sp. | | | | | | | | | |
| | | | | | | | | | |
| | | | | | | | | | |
| | | | | | | | | | |
| | | | | | | | | | |
| | | | | | | | | | |
| Background debris (1-5)** | 3 | | | 3 | | | 3 | | |
| Sample Volume (liters) | 75 | | | 75 | | | 75 | | |
| TOTAL † | 15 | 200 | 100 | 17 | 230 | 100 | 32 | 430 | 100 |

Total % may not equal 100 due to rounding.



SPORE TRAP REPORT

PSI, Inc.
850 Poplar Street
Pittsburgh, PA 15220

DATE
Reported: 8/6/21
Analyzed: 8/6/21
Received: 8/2/21
Sampled: 8/1/21

Work Order: 2108038
Project Number: 08161784-19
Project Name: Pine-Richland

Attn: Mike Kopar

Analyst: TV

AIHA-LAP, LLC. Lab #100373

TX License: LAB0145

TEST METHOD: PSI-WI-620-816

| LAB NUMBER: | 028A | | | 029A | | | 030A | | |
|--|----------------------|-----------------------|------------|----------------------|-----------------------|------------|--------------------------|-----------------------|------------|
| Client ID: | 5331 | | | 5284 | | | 5417 | | |
| Location: | High School - Rm 206 | | | High School - Rm 310 | | | High School - Auditorium | | |
| Comments: | | | | | | | | | |
| Detection Limit(spores/m ³): | 13 | | | 13 | | | 13 | | |
| Hyphal Fragments | 1 | 13 | | 1 | 13 | | 1 | 13 | |
| Pollen | | | | | | | | | |
| 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. | 1 | 13 | 5.56 | 3 | 40 | 17.65 | 3 | 40 | 5.26 |
| Ascospores | 5 | 67 | 27.78 | 13 | 170 | 76.47 | 44 | 590 | 77.19 |
| Basidiospores | 1 | 13 | 5.56 | 1 | 13 | 5.88 | 7 | 93 | 12.28 |
| Smuts/Myxomycetes | 2 | 27 | 11.11 | | | | | | |
| Peronospora/Oidium sp. | | | | | | | | | |
| Pen./Asp. Group | 8 | 110 | 44.44 | | | | 2 | 27 | 3.51 |
| Alternaria sp. | | | | | | | | | |
| Drechslera/Bipolaris | | | | | | | | | |
| Spegazzinia sp. | | | | | | | | | |
| Tetraploa sp. | | | | | | | | | |
| Curvularia sp. | | | | | | | | | |
| Stachybotrys sp. | | | | | | | | | |
| Unknown/Brown* | 1 | 13 | 5.56 | | | | | | |
| Torula sp. | | | | | | | | | |
| Ulocladium sp. | | | | | | | | | |
| Chaetomium sp. | | | | | | | | | |
| Pithomyces sp. | | | | | | | | | |
| Epicoccum sp. | | | | | | | | | |
| Polythrincium sp. | | | | | | | | | |
| Pestalotia sp. | | | | | | | | | |
| Cercospora sp. | | | | | | | | | |
| Rusts | | | | | | | | | |
| Nigrospora sp. | | | | | | | | | |
| Ganoderma sp. | | | | | | | 1 | 13 | 1.75 |
| | | | | | | | | | |
| | | | | | | | | | |
| | | | | | | | | | |
| | | | | | | | | | |
| Background debris (1-5)** | 3 | | | 2 | | | 2 | | |
| Sample Volume (liters) | 75 | | | 75 | | | 75 | | |
| TOTAL † | 18 | 240 | 100 | 17 | 220 | 100 | 57 | 760 | 100 |

Total % may not equal 100 due to rounding.



SPORE TRAP REPORT

PSI, Inc.
850 Poplar Street
Pittsburgh, PA 15220

DATE
Reported: 8/6/21
Analyzed: 8/6/21
Received: 8/2/21
Sampled: 8/1/21

Work Order: 2108038
Project Number: 08161784-19
Project Name: Pine-Richland

Attn: Mike Kopar

Analyst: TV

AIHA-LAP, LLC. Lab #100373

TX License: LAB0145

TEST METHOD: PSI-WI-620-816

| LAB NUMBER: | 031A | | | 032A | | | 033A | | |
|--|-------------------|-----------------------|------------|----------------------------|-----------------------|------------|-------------------|-----------------------|------------|
| Client ID: | 5311 | | | 5334 | | | 5310 | | |
| Location: | Richland - Rm 009 | | | Richland - Outside Exit 23 | | | Richland - Rm 104 | | |
| Comments: | | | | | | | | | |
| Detection Limit(spores/m ³): | 13 | | | 13 | | | 13 | | |
| Hyphal Fragments | | | | 4 | 53 | | 1 | 13 | |
| Pollen | | | | | | | | | |
| 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. | 3 | 40 | 21.43 | 436 | 5800 | 45.13 | 46 | 610 | 83.64 |
| Ascospores | 4 | 53 | 28.57 | 341 | 4500 | 35.30 | 4 | 53 | 7.27 |
| Basidiospores | 1 | 13 | 7.14 | 84 | 1100 | 8.70 | 2 | 27 | 3.64 |
| Smuts/Myxomycetes | 1 | 13 | 7.14 | 44 | 590 | 4.55 | 2 | 27 | 3.64 |
| Peronospora/Oidium sp. | | | | | | | | | |
| Pen./Asp. Group | 2 | 27 | 14.29 | 38 | 510 | 3.93 | | | |
| Alternaria sp. | | | | 2 | 27 | 0.21 | | | |
| Drechslera/Bipolaris | | | | | | | | | |
| Spegazzinia sp. | | | | | | | | | |
| Tetraploa sp. | | | | | | | | | |
| Curvularia sp. | 1 | 13 | 7.14 | | | | | | |
| Stachybotrys sp. | | | | | | | | | |
| Unknown/Brown* | 1 | 13 | 7.14 | 1 | 13 | 0.10 | | | |
| Torula sp. | | | | 1 | 13 | 0.10 | | | |
| Ulocladium sp. | | | | | | | | | |
| Chaetomium sp. | | | | | | | | | |
| Pithomyces sp. | | | | 10 | 130 | 1.04 | 1 | 13 | 1.82 |
| Epicoccum sp. | | | | | | | | | |
| Polythrincium sp. | | | | | | | | | |
| Pestalotia sp. | | | | | | | | | |
| Cercospora sp. | | | | 5 | 67 | 0.52 | | | |
| Rusts | | | | | | | | | |
| Nigrospora sp. | 1 | 13 | 7.14 | | | | | | |
| Ganoderma sp. | | | | 4 | 53 | 0.41 | | | |
| | | | | | | | | | |
| | | | | | | | | | |
| | | | | | | | | | |
| | | | | | | | | | |
| | | | | | | | | | |
| Background debris (1-5)** | 2 | | | 2 | | | 2 | | |
| Sample Volume (liters) | 75 | | | 75 | | | 75 | | |
| TOTAL † | 14 | 190 | 100 | 966 | 13,000 | 100 | 55 | 730 | 100 |

Total % may not equal 100 due to rounding.



SPORE TRAP REPORT

PSI, Inc.
850 Poplar Street
Pittsburgh, PA 15220

DATE
Reported: 8/6/21
Analyzed: 8/6/21
Received: 8/2/21
Sampled: 8/1/21

Work Order: 2108038
Project Number: 08161784-19
Project Name: Pine-Richland

Attn: Mike Kopar

Analyst: TV

AIHA-LAP, LLC. Lab #100373

TX License: LAB0145

TEST METHOD: PSI-WI-620-816

| LAB NUMBER: | 034A | | | 035A | | | 036A | | |
|--|----------------|-----------------------|------------|-----------------|-----------------------|------------|----------------|-----------------------|------------|
| Client ID: | 5336 | | | 5262 | | | 5296 | | |
| Location: | Richland - 120 | | | Hance - Library | | | Hance - Rm 112 | | |
| Comments: | | | | | | | | | |
| Detection Limit(spores/m ³): | 13 | | | 13 | | | 13 | | |
| Hyphal Fragments | 1 | 13 | | | | | | | |
| Pollen | | | | | | | | | |
| 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. | 27 | 360 | 67.50 | | | | | | |
| Ascospores | 9 | 120 | 22.50 | | | | | | |
| Basidiospores | | | | | | | 1 | 13 | 100.00 |
| Smuts/Myxomycetes | | | | 1 | 13 | 50.00 | | | |
| Peronospora/Oidium sp. | | | | | | | | | |
| Pen./Asp. Group | 4 | 53 | 10.00 | | | | | | |
| Alternaria sp. | | | | | | | | | |
| Drechslera/Bipolaris | | | | | | | | | |
| Spegazzinia sp. | | | | | | | | | |
| Tetraploa sp. | | | | | | | | | |
| Curvularia sp. | | | | | | | | | |
| Stachybotrys sp. | | | | | | | | | |
| Unknown/Brown* | | | | | | | | | |
| Torula sp. | | | | | | | | | |
| Ulocladium sp. | | | | | | | | | |
| Chaetomium sp. | | | | | | | | | |
| Pithomyces sp. | | | | | | | | | |
| Epicoccum sp. | | | | | | | | | |
| Polythrincium sp. | | | | 1 | 13 | 50.00 | | | |
| Pestalotia sp. | | | | | | | | | |
| Cercospora sp. | | | | | | | | | |
| Rusts | | | | | | | | | |
| Nigrospora sp. | | | | | | | | | |
| Ganoderma sp. | | | | | | | | | |
| | | | | | | | | | |
| | | | | | | | | | |
| | | | | | | | | | |
| | | | | | | | | | |
| | | | | | | | | | |
| Background debris (1-5)** | 2 | | | 1 | | | 1 | | |
| Sample Volume (liters) | 75 | | | 75 | | | 75 | | |
| TOTAL † | 40 | 530 | 100 | 2 | 26 | 100 | 1 | 13 | 100 |

Total % may not equal 100 due to rounding.



SPORE TRAP REPORT

PSI, Inc.
850 Poplar Street
Pittsburgh, PA 15220

DATE
Reported: 8/6/21
Analyzed: 8/6/21
Received: 8/2/21
Sampled: 8/1/21

Work Order: 2108038
Project Number: 08161784-19
Project Name: Pine-Richland

Attn: Mike Kopar

Analyst: TV

AIHA-LAP, LLC. Lab #100373

TX License: LAB0145

TEST METHOD: PSI-WI-620-816

| LAB NUMBER: | 037A | | | 038A | | | 039A | | |
|--|---------------------|-----------------------|------------|-------------------------|-----------------------|------------|----------------|-----------------------|------------|
| Client ID: | 5285 | | | 5289 | | | 5347 | | |
| Location: | Hance - Computer Rm | | | Hance - Outside Library | | | Hance - Rm 141 | | |
| Comments: | | | | | | | | | |
| Detection Limit(spores/m ³): | 13 | | | 13 | | | 13 | | |
| Hyphal Fragments | | | | 16 | 210 | | 1 | 13 | |
| Pollen | | | | 2 | 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. | 1 | 13 | 50.00 | 528 | 7000 | 68.04 | 23 | 310 | 62.16 |
| Ascospores | | | | 24 | 320 | 3.09 | 8 | 110 | 21.62 |
| Basidiospores | | | | 6 | 80 | 0.77 | 2 | 27 | 5.41 |
| Smuts/Myxomycetes | 1 | 13 | 50.00 | 16 | 210 | 2.06 | 1 | 13 | 2.70 |
| Peronospora/Oidium sp. | | | | 4 | 53 | 0.52 | | | |
| Pen./Asp. Group | | | | 54 | 720 | 6.96 | 2 | 27 | 5.41 |
| Alternaria sp. | | | | 11 | 150 | 1.42 | | | |
| Drechslera/Bipolaris | | | | | | | | | |
| Spegazzinia sp. | | | | | | | | | |
| Tetraploa sp. | | | | | | | | | |
| Curvularia sp. | | | | 1 | 13 | 0.13 | | | |
| Stachybotrys sp. | | | | | | | | | |
| Unknown/Brown* | | | | 2 | 27 | 0.26 | | | |
| Torula sp. | | | | | | | | | |
| Ulocladium sp. | | | | | | | | | |
| Chaetomium sp. | | | | | | | | | |
| Pithomyces sp. | | | | 45 | 600 | 5.80 | | | |
| Epicoccum sp. | | | | 20 | 270 | 2.58 | | | |
| Polythrincium sp. | | | | 3 | 40 | 0.39 | | | |
| Pestalotia sp. | | | | | | | | | |
| Cercospora sp. | | | | 1 | 13 | 0.13 | | | |
| Rusts | | | | 56 | 750 | 7.22 | 1 | 13 | 2.70 |
| Nigrospora sp. | | | | | | | | | |
| Ganoderma sp. | | | | 5 | 67 | 0.64 | | | |
| | | | | | | | | | |
| | | | | | | | | | |
| | | | | | | | | | |
| | | | | | | | | | |
| | | | | | | | | | |
| Background debris (1-5)** | 2 | | | 2 | | | 2 | | |
| Sample Volume (liters) | 75 | | | 75 | | | 75 | | |
| TOTAL † | 2 | 26 | 100 | 776 | 10,000 | 100 | 37 | 500 | 100 |

Total % may not equal 100 due to rounding.



SPORE TRAP REPORT

PSI, Inc.
850 Poplar Street
Pittsburgh, PA 15220

DATE

Reported: 8/6/21
Analyzed: 8/6/21
Received: 8/2/21
Sampled: 8/1/21

Work Order: 2108038
Project Number: 08161784-19
Project Name: Pine-Richland

Attn: Mike Kopar

Analyst: TV

AIHA-LAP, LLC. Lab #100373

TX License: LAB0145

TEST METHOD: PSI-WI-620-816

| | | | |
|--|-------------|-----------------------|------------|
| LAB NUMBER: | 040A | | |
| Client ID: | 5299 | | |
| Location: | Hance - 128 | | |
| Comments: | | | |
| Detection Limit(spores/m ³): | 13 | | |
| Hyphal Fragments | 1 | 13 | |
| Pollen | | | |
| Sample Description: | Air-O-Cell | | |
| | raw ct. | spores/m ³ | % |
| Cladosporium sp. | 36 | 480 | 59.02 |
| Ascospores | 9 | 120 | 14.75 |
| Basidiospores | 1 | 13 | 1.64 |
| Smuts/Myxomycetes | 4 | 53 | 6.56 |
| Peronospora/Oidium sp. | | | |
| Pen./Asp. Group | 8 | 110 | 13.11 |
| Alternaria sp. | | | |
| Drechslera/Bipolaris | | | |
| Spegazzinia sp. | | | |
| Tetraploa sp. | | | |
| Curvularia sp. | | | |
| Stachybotrys sp. | | | |
| Unknown/Brown* | 1 | 13 | 1.64 |
| Torula sp. | | | |
| Ulocladium sp. | | | |
| Chaetomium sp. | | | |
| Pithomyces sp. | | | |
| Epicoccum sp. | | | |
| Polythrincium sp. | | | |
| Pestalotia sp. | | | |
| Cercospora sp. | | | |
| Rusts | 1 | 13 | 1.64 |
| Nigrospora sp. | | | |
| Ganoderma sp. | 1 | 13 | 1.64 |
| | | | |
| | | | |
| | | | |
| | | | |
| | | | |
| Background debris (1-5)** | 2 | | |
| Sample Volume (liters) | 75 | | |
| TOTAL † | 61 | 820 | 100 |

Total % may not equal 100 due to rounding.

SPORE TRAP REPORT

PSI, Inc.
850 Poplar Street
Pittsburgh, PA 15220

DATE
Reported: 8/6/21
Analyzed: 8/6/21
Received: 8/2/21
Sampled: 8/1/21

Work Order: 2108038
Project Number: 08161784-19
Project Name: Pine-Richland

Attn: Mike Kopar

Analyst: TV

Specific Sample Comments:

General Report Comments:

* Unknown/brown are spores without a distinctive morphology on spore traps and non-viable surface samples.

** 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.

‡ Total spores/m³ has been rounded to two significant figures to reflect analytical precision.

All samples were analyzed at 400x or 600x magnification unless noted.

The reporting limit is one spore/item adjusted for volume. Entire trace was analyzed unless noted.

Results relate only to items tested as received. 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.



Cathy McNamee, Approved Signatory