

FINAL REPORT

HOH Water Technology-Walker

500 S. Vermont St.
Palatine, IL 60067
P: (989) 239-8412

ATTN: Ken Walker

Account #: 2602
SPL Project ID: 1706-00447
Project Name: U-M Flint
PO Number: 345526
Sampled By: Ken Walker
Date Received: 06/14/2017
Date Final: 06/23/2017

Summary

This summary is provided for your convenience. Complete report on the following pages.

Environmental Culture Test–Legionella

Location	Result	Concentration	Species
1. CEP Cooling Tower	Not Detected		
2. William White Cooling Tower	Not Detected		
3. Pavillion Cooling Tower	Not Detected		
4. Riverfront Cooling Tower	Not Detected		
5. University Cooling Tower	Not Detected		

Approved by: Sue Mietzner



Janet E. Stout, Ph.D.
Director, Special Pathogens Laboratory

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Location:	1. CEP Cooling Tower	Date Collected:	06/13/2017
Sample ID:	1706-00447.001	Sample Type:	Water
		Time Collected:	12:30 pm
Test Requested:	Environmental Culture Test-Legionella	Status:	Complete 06/21/2017
Result:	Not Detected		

Location:	2. William White Cooling Tower	Date Collected:	06/13/2017
Sample ID:	1706-00447.002	Sample Type:	Water
		Time Collected:	12:48 pm
Test Requested:	Environmental Culture Test-Legionella	Status:	Complete 06/21/2017
Result:	Not Detected		

Location:	3. Pavillion Cooling Tower	Date Collected:	06/13/2017
Sample ID:	1706-00447.003	Sample Type:	Water
		Time Collected:	1:00 pm
Test Requested:	Environmental Culture Test-Legionella	Status:	Complete 06/23/2017
Result:	Not Detected		

Location:	4. Riverfront Cooling Tower	Date Collected:	06/13/2017
Sample ID:	1706-00447.004	Sample Type:	Water
		Time Collected:	1:20 pm
Test Requested:	Environmental Culture Test-Legionella	Status:	Complete 06/21/2017
Result:	Not Detected		

Location:	5. University Cooling Tower	Date Collected:	06/13/2017
Sample ID:	1706-00447.005	Sample Type:	Water
		Time Collected:	1:30 pm
Test Requested:	Environmental Culture Test-Legionella	Status:	Complete 06/21/2017
Result:	Not Detected		

Approved by: Sue Mietzner



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NOTES

Environmental Culture Test-Legionella

- CFU/mL (or swab) = Colony Forming Units per milliliter of sample or swab.
- The limit of detection (LOD) is approximately 10 CFU/mL. Potable water samples are filter concentrated with limit of detection (LOD) at approximately 1-10 CFU/mL. If less than the recommended volume is filtered, sensitivity may be affected. If 1 liter sample is processed, the LOD is approximately < 1 CFU/mL. Limits of detection are approximately 20 colony forming units per swab.
- Results are reported as Not Detected, Positive, or Uninterpretable.
- Uninterpretable result is due to culture overgrowth by non-Legionella bacteria.
- Method: SPL Modified ISO Standards 11731-1:1998 and 11731-2:2004
- Accredited by the American Association for Laboratory Accreditation (Cert. No. 2847.01) and ELITE certified.
- Isolates saved upon request. Request must be received 1 week from receipt of report. Additional charges may apply.

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