

FINAL REPORT

Albany Memorial Hospital

600 Northern Blvd
 Albany, NY 12204
 P: (518) 471-3015
 F: (518) 447-3587

Account #: 2318
SPL Project ID: 2005-00832
Project Name: Copper/Silver
PO Number: 3226-4019
Sampled By: John Wisenburn
Date Received: 05/29/2020
Date Final: 06/04/2020

Summary

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

Copper/Silver Analysis

| Location | Result | Concentration |
|---------------------------|----------|------------------------------------|
| 1. 6th North 619 | Complete | Copper: 0.1 mg/L Silver: 0.03 mg/L |
| 2. 6 West Waiting Rm | Complete | Copper: 0.3 mg/L Silver: 0.04 mg/L |
| 3. 4th FI Corridor Shower | Complete | Copper: 2.6 mg/L Silver: 0.07 mg/L |
| 4. 4th FI South Hall Sink | Complete | Copper: 5.1 mg/L Silver: 0.06 mg/L |
| 5. 4 CCD 438-01 | Complete | Copper: 0.1 mg/L Silver: 0.03 mg/L |
| 6. 4 CCD 440-01 | Complete | Copper: 0.1 mg/L Silver: 0.04 mg/L |
| 7. 3 South Hall Sink | Complete | Copper: 0.9 mg/L Silver: 0.07 mg/L |
| 8. 3 North Hall Sink | Complete | Copper: 3.7 mg/L Silver: 0.06 mg/L |
| 9. 2 North Hall Sink | Complete | Copper: 0.2 mg/L Silver: 0.05 mg/L |
| 10. ED Ex Rm 16 | Complete | Copper: 0.1 mg/L Silver: 0.03 mg/L |

Approved by: Marisa Hirsh



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

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| | | | |
|------------------|--------------------------------|-----------------|---------------------|
| Location: | 1. 6th North 619 | Date Collected: | 05/28/2020 |
| Sample ID: | 2005-00832.001 | Sample Type: | Water |
| Receipt Temp: | | Time Collected: | 8:08 am |
| Test Requested: | Copper/Silver Analysis | Status: | Complete 06/03/2020 |
| Result: | Complete | | |
| Copper: | 0.1 mg/L | | |
| Silver: | 0.03 mg/L | | |
| Report Comments: | Copper Ions Below Target Range | | |

| | | | |
|-----------------|-----------------------------|-----------------|---------------------|
| Location: | 2. 6 West Waiting Rm | Date Collected: | 05/28/2020 |
| Sample ID: | 2005-00832.002 | Sample Type: | Water |
| Receipt Temp: | | Time Collected: | 8:05 am |
| Test Requested: | Copper/Silver Analysis | Status: | Complete 06/03/2020 |
| Result: | Complete | | |
| Copper: | 0.3 mg/L | | |
| Silver: | 0.04 mg/L | | |

| | | | |
|------------------|----------------------------------|-----------------|---------------------|
| Location: | 3. 4th FI Corridor Shower | Date Collected: | 05/28/2020 |
| Sample ID: | 2005-00832.003 | Sample Type: | Water |
| Receipt Temp: | | Time Collected: | 8:13 am |
| Test Requested: | Copper/Silver Analysis | Status: | Complete 06/03/2020 |
| Result: | Complete | | |
| Copper: | 2.6 mg/L | | |
| Silver: | 0.07 mg/L | | |
| Report Comments: | Copper Ions Above Target Range | | |

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|------------------|----------------------------------|-----------------|---------------------|
| Location: | 4. 4th FI South Hall Sink | Date Collected: | 05/28/2020 |
| Sample ID: | 2005-00832.004 | Sample Type: | Water |
| Receipt Temp: | | Time Collected: | 8:18 am |
| Test Requested: | Copper/Silver Analysis | Status: | Complete 06/03/2020 |
| Result: | Complete | | |
| Copper: | 5.1 mg/L | | |
| Silver: | 0.06 mg/L | | |
| Report Comments: | Copper Ions Above Target Range | | |

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| | | | |
|-------------------------|--------------------------------|------------------------|---------------------|
| Location: | 5. 4 CCD 438-01 | Date Collected: | 05/28/2020 |
| Sample ID: | 2005-00832.005 | Sample Type: | Water |
| Receipt Temp: | | Time Collected: | 8:22 am |
| Test Requested: | Copper/Silver Analysis | Status: | Complete 06/03/2020 |
| Result: | Complete | | |
| Copper: | 0.1 mg/L | | |
| Silver: | 0.03 mg/L | | |
| Report Comments: | Copper Ions Below Target Range | | |

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|-------------------------|--------------------------------|------------------------|---------------------|
| Location: | 6. 4 CCD 440-01 | Date Collected: | 05/28/2020 |
| Sample ID: | 2005-00832.006 | Sample Type: | Water |
| Receipt Temp: | | Time Collected: | 8:25 am |
| Test Requested: | Copper/Silver Analysis | Status: | Complete 06/03/2020 |
| Result: | Complete | | |
| Copper: | 0.1 mg/L | | |
| Silver: | 0.04 mg/L | | |
| Report Comments: | Copper Ions Below Target Range | | |

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|-------------------------|--------------------------------|------------------------|---------------------|
| Location: | 7. 3 South Hall Sink | Date Collected: | 05/28/2020 |
| Sample ID: | 2005-00832.007 | Sample Type: | Water |
| Receipt Temp: | | Time Collected: | 8:29 am |
| Test Requested: | Copper/Silver Analysis | Status: | Complete 06/03/2020 |
| Result: | Complete | | |
| Copper: | 0.9 mg/L | | |
| Silver: | 0.07 mg/L | | |
| Report Comments: | Copper Ions Above Target Range | | |

| | | | |
|-------------------------|--------------------------------|------------------------|---------------------|
| Location: | 8. 3 North Hall Sink | Date Collected: | 05/28/2020 |
| Sample ID: | 2005-00832.008 | Sample Type: | Water |
| Receipt Temp: | | Time Collected: | 8:33 am |
| Test Requested: | Copper/Silver Analysis | Status: | Complete 06/03/2020 |
| Result: | Complete | | |
| Copper: | 3.7 mg/L | | |
| Silver: | 0.06 mg/L | | |
| Report Comments: | Copper Ions Above Target Range | | |

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| | | | |
|------------------------|-----------------------------|------------------------|---------------------|
| Location: | 9. 2 North Hall Sink | Date Collected: | 05/28/2020 |
| Sample ID: | 2005-00832.009 | Sample Type: | Water |
| Receipt Temp: | | Time Collected: | 8:37 am |
| Test Requested: | Copper/Silver Analysis | Status: | Complete 06/03/2020 |
| Result: | Complete | | |
| Copper: | 0.2 mg/L | | |
| Silver: | 0.05 mg/L | | |

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|-------------------------|--------------------------------|------------------------|---------------------|
| Location: | 10. ED Ex Rm 16 | Date Collected: | 05/28/2020 |
| Sample ID: | 2005-00832.010 | Sample Type: | Water |
| Receipt Temp: | | Time Collected: | 4:48 am |
| Test Requested: | Copper/Silver Analysis | Status: | Complete 06/03/2020 |
| Result: | Complete | | |
| Copper: | 0.1 mg/L | | |
| Silver: | 0.03 mg/L | | |
| Report Comments: | Copper Ions Below Target Range | | |

Approved by: Marisa Hirsh



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

NOTES

Copper/Silver Analysis

- Analysis performed by SPL. Reference Method - EPA 200.8. Results are for information only and not to be used for compliance reporting.
 - Suggested target ranges for ions: Copper 0.2-0.8 mg/L; Silver 0.01-0.08 mg/L.
- Infect Control Hosp Epidemiol 2011;32(2):166-173

The data and information on this, and other accompanying documents, represent only the sample(s) analyzed. This report is not to be reproduced in whole or in part without the expressed consent of SPL. Results apply to the sample as received.