

## FINAL REPORT

**Albany Memorial Hospital**  
 600 Northern Blvd  
 Albany, NY 12204  
 P: (518) 471-3015

**Account #:** 2318  
**SPL Project ID:** 2012-00143  
**Project Name:** Copper Silver  
**PO Number:** 3226-4019  
**Sampled By:** TR Poole  
**Date Received:** 12/04/2020  
**Date Final:** 12/10/2020

### Summary

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

#### Copper/Silver Analysis

Location	Result	Concentration
1. 6N-622	Complete	Copper: 8.9 mg/L Silver: 0.11 mg/L
2. 6W-WR	Complete	Copper: 0.1 mg/L Silver: 0.05 mg/L
3. 4N-CS	Complete	Copper: 0.4 mg/L Silver: 0.07 mg/L
4. 4S-CS	Complete	Copper: 0.1 mg/L Silver: 0.04 mg/L
5. INF Rm 1	Complete	Copper: 0.1 mg/L Silver: 0.05 mg/L
6. INF Rm 4	Complete	Copper: 0.1 mg/L Silver: 0.05 mg/L
7. 3N-CS	Complete	Copper: <0.1 mg/L Silver: 0.04 mg/L
8. 3S-Ex Rm 2	Complete	Copper: 0.1 mg/L Silver: 0.04 mg/L
9. 2S-CS	Complete	Copper: 0.1 mg/L Silver: 0.04 mg/L
10. Ed X Rm 16	Complete	Copper: 0.1 mg/L Silver: 0.05 mg/L

Approved by: Anagha Lele



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

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Location:	<b>1. 6N-622</b>	Date Collected:	12/03/2020
Sample ID:	2012-00143.001	Sample Type:	Water
Receipt Temp:		Time Collected:	10:00 am
Test Requested:	Copper/Silver Analysis	Status:	Complete 12/10/2020
Result:	<b>Complete</b>		
Copper:	8.9 mg/L		
Silver:	0.11 mg/L		
Report Comments:	Copper and Silver Ions Above Target Range		

Location:	<b>2. 6W-WR</b>	Date Collected:	12/03/2020
Sample ID:	2012-00143.002	Sample Type:	Water
Receipt Temp:		Time Collected:	10:05 am
Test Requested:	Copper/Silver Analysis	Status:	Complete 12/10/2020
Result:	<b>Complete</b>		
Copper:	0.1 mg/L		
Silver:	0.05 mg/L		
Report Comments:	Copper Ions Below Target Range		

Location:	<b>3. 4N-CS</b>	Date Collected:	12/03/2020
Sample ID:	2012-00143.003	Sample Type:	Water
Receipt Temp:		Time Collected:	10:10 am
Test Requested:	Copper/Silver Analysis	Status:	Complete 12/10/2020
Result:	<b>Complete</b>		
Copper:	0.4 mg/L		
Silver:	0.07 mg/L		

Location:	<b>4. 4S-CS</b>	Date Collected:	12/03/2020
Sample ID:	2012-00143.004	Sample Type:	Water
Receipt Temp:		Time Collected:	10:15 am
Test Requested:	Copper/Silver Analysis	Status:	Complete 12/10/2020
Result:	<b>Complete</b>		
Copper:	0.1 mg/L		
Silver:	0.04 mg/L		
Report Comments:	Copper Ions Below Target Range		

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Location:	<b>5. INF Rm 1</b>	Date Collected:	12/03/2020
Sample ID:	2012-00143.005	Sample Type:	Water
Receipt Temp:		Time Collected:	10:20 am
Test Requested:	Copper/Silver Analysis	Status:	Complete 12/10/2020
Result:	<b>Complete</b>		
Copper:	0.1 mg/L		
Silver:	0.05 mg/L		
Report Comments:	Copper Ions Below Target Range		

Location:	<b>6. INF Rm 4</b>	Date Collected:	12/03/2020
Sample ID:	2012-00143.006	Sample Type:	Water
Receipt Temp:		Time Collected:	10:25 am
Test Requested:	Copper/Silver Analysis	Status:	Complete 12/10/2020
Result:	<b>Complete</b>		
Copper:	0.1 mg/L		
Silver:	0.05 mg/L		
Report Comments:	Copper Ions Below Target Range		

Location:	<b>7. 3N-CS</b>	Date Collected:	12/03/2020
Sample ID:	2012-00143.007	Sample Type:	Water
Receipt Temp:		Time Collected:	10:30 am
Test Requested:	Copper/Silver Analysis	Status:	Complete 12/10/2020
Result:	<b>Complete</b>		
Copper:	<0.1 mg/L		
Silver:	0.04 mg/L		
Report Comments:	Copper Ions Below Target Range		

Location:	<b>8. 3S-Ex Rm 2</b>	Date Collected:	12/03/2020
Sample ID:	2012-00143.008	Sample Type:	Water
Receipt Temp:		Time Collected:	10:35 am
Test Requested:	Copper/Silver Analysis	Status:	Complete 12/10/2020
Result:	<b>Complete</b>		
Copper:	0.1 mg/L		
Silver:	0.04 mg/L		
Report Comments:	Copper Ions Below Target Range		

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Location:	<b>9. 2S-CS</b>	Date Collected:	12/03/2020
Sample ID:	2012-00143.009	Sample Type:	Water
Receipt Temp:		Time Collected:	10:40 am
Test Requested:	Copper/Silver Analysis	Status:	Complete 12/10/2020
Result:	<b>Complete</b>		
Copper:	0.1 mg/L		
Silver:	0.04 mg/L		
Report Comments:	Copper Ions Below Target Range		

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Location:	<b>10. Ed X Rm 16</b>	Date Collected:	12/03/2020
Sample ID:	2012-00143.010	Sample Type:	Water
Receipt Temp:		Time Collected:	10:45 am
Test Requested:	Copper/Silver Analysis	Status:	Complete 12/10/2020
Result:	<b>Complete</b>		
Copper:	0.1 mg/L		
Silver:	0.05 mg/L		
Report Comments:	Copper Ions Below Target Range		

Approved by: Anagha Lele



Janet E. Stout, Ph.D.  
Laboratory 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.

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