

**Summary Report**  
**2016 ANNUAL DRINKING WATER QUALITY TESTING REPORT FOR**  
**MAIN INTERIOR BUILDING (MIB) & SOUTH INTERIOR BUILDING (SIB)**

**SUMMARY**

International Chemstar Incorporated, an independent laboratory, performed testing of the drinking water system on June 7, 2016 in the MIB and the SIB. Chemstar sampled water sources for lead, copper, total chlorine and total coliforms. Testing is part of scheduled monitoring of the drinking water systems.

**RESULTS**

Results of all of the water samples tested were within the Environmental Protection Agency (EPA) limits for drinking water and no system adjustments are necessary.

*MIB Test Results from June 7, 2016:*

CONTAMINANT	SOURCE OF CONTAMINANTS IN DRINKING WATER	ENVIRONMENTAL PROTECTION AGENCY (EPA ) LIMITS	RESULTS
Copper	Corrosion of plumbing systems; erosion of natural deposits	1.3 ppm*	0.277 – 0.711 ppm*
Lead	Corrosion of plumbing systems; erosion of natural deposits	.015 mg/L**	None detected – 0.0019 mg/L**
Total Coliforms	Indicator of potentially harmful bacteria	5% of total samples	All samples were negative
Total Chlorine	Disinfectant added to water to protect against microbiological contamination	4.0 ppm*	0 ppm*

\*Parts per million

\*\*Milligrams per Liter

**SIB Test Results from June 7, 2016:**

<b>CONTAMINANT</b>	<b>SOURCE OF CONTAMINANTS IN DRINKING WATER</b>	<b>ENVIRONMENTAL PROTECTION AGENCY (EPA ) LIMITS</b>	<b>RESULTS</b>
Copper	Corrosion of plumbing systems; erosion of natural deposits	1.3 ppm*	0.183 – 0.216 ppm*
Lead	Corrosion of plumbing systems; erosion of natural deposits	.015 mg/L**	None detected
Total Coliforms	Indicator of potentially harmful bacteria	5% of total samples	All samples were negative
Total Chlorine	Disinfectant added to water to protect against microbiological contamination	4.0 ppm*	0 ppm*

\*Parts per million

\*\*Milligrams per Liter

**OUTCOME**

The drinking water system is scheduled to be tested annually. If you would like more detailed information or see a copy of Chemstar's report, please contact the Building Manager at (202) 208-4398 or [Kenneth.Tunney@ios.doi.gov](mailto:Kenneth.Tunney@ios.doi.gov).

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