

Environmental/Occupational Health & Safety Management Program
2025-2026 Lead in Drinking Water Program Review

CLIENT:	Stonebridge World School, Minneapolis
DATE:	February 3, 2026
CONDUCTED BY:	Thom Ritchie, Account Manager
CONTACT:	Barbara Novy, Executive Director
TELEPHONE:	(612) 877-7400

Objective:

Provide the client with assistance in examining lead in water testing results and to review compliance recommendations.

Topics of Discussion:

- Review Written Lead in Drinking Water Plan and update as needed.
- Provide advisement on testing recommendations/requirements.
- Respond to regulatory agency correspondence as necessary.
- Provide updates on regulatory changes and/or new developments.

Findings / Recommendations:

Lead in water testing is usually conducted by municipalities that operate a community water system. Water testing is conducted on an annual basis, with findings made public in order to satisfy regulatory requirements.

Water testing by the school was last done in 2024 and 2025.

- Most sample results in 2024 were below the state of Minnesota recommendation of 2 micrograms per liter of water (2 µg/L). However, three locations, staff lounge sink, staff lounge dispenser and kitchen food prep sink were between 2-4 µg/L.
- The locations at which water tested between 2-4 µg/L were retested in 2025 after a 5 minute flush and all results were below or significantly closer to 2 µg/L. SES recommends the school continue to flush these locations for 5 minutes before the start of each school day and consider permanent repairs, including installing lead filters and/or replace faucets.

NOTE: As of 2021, within the state of Minnesota, private colleges, private (for profit) and parochial schools that do not receive long-term state revenue for facility maintenance are recommended to conduct lead in water retesting every 5 years. State colleges, school districts and charter schools receiving long-term state revenue for maintenance are required to conduct lead in water retesting every 5 years; as of 2024, this requirement was extended to include all Pre-K facilities. These requirements (or recommendations) include the following expectations:

- School districts and charter schools conduct testing every five years (even if their municipality does annual testing of water sources) as water quality can change once it enters the school

buildings through the piping system. This requirement for pre-K facilities, public and charter schools is recommended for non-public schools.

- Lead in drinking fountains and sinks used for food preparation should be less than 2 µg/L. This requirement for pre-K facilities, public and charter schools is recommended for non-public schools.
- The school makes results available to school staff and families. This requirement for pre-K facilities, public and charter schools is recommended for non-public schools.

These requirements/recommendations vary from federal EPA rules. Schools should refer to MN DOH rules when assessing results from water testing.

Below are test results from the two most recent water sampling done at Stonebridge World School by MacNeil Environmental, Inc., now Sertich Environmental Services.

Water Report 9-3-2024



617 13th Ave S.,
Hopkins, MN 55343
(952) 935-3556
info@twincitywaterclinic.com

Drinking Water Laboratory Test Report

CLIENT INFORMATION		
REPORT ISSUE DATE: 9/3/2024	CLIENT/CLIENT ADDRESS MacNeil Environmental Inc. P.O. Box 826 Grand Rapids, MN 55744	SCHOOL/ADDRESS Stonebridge World [REDACTED]
REPORT #: 24-09490		
SAMPLE INFORMATION		
RECEIPT DATE/TIME: 8/15/2024 at 9:30	TEMP OF SAMPLE UPON RECEIPT: 18° C	COLLECTED BY: <input type="checkbox"/> TCWC <input checked="" type="checkbox"/> CLIENT <input type="checkbox"/> Other

LABORATORY		SAMPLE COLLECTION			SAMPLE ANALYSIS				SAMPLE RESULTS
SAMPLE ID	ANALYTE	LOCATION	DATE	TIME	DATE	TIME	METHOD	ACTION LEVEL*	RESULT
24-09490	Lead	Staff Lounge Sink	8/15/2024	8:05	8/30/2024	12:10	SM3113B-93	5 µg/L	3.07 µg/L
24-09491	Lead	Staff Lounge Dispenser	8/15/2024	8:05	8/30/2024	12:16	SM3113B-93	5 µg/L	3.30 µg/L
24-09492	Lead	2nd Floor North Fountain	8/15/2024	8:10	8/30/2024	12:22	SM3113B-93	5 µg/L	<2.00 µg/L
24-09493	Lead	1st Floor North Fountain	8/15/2024	8:20	8/30/2024	12:28	SM3113B-93	5 µg/L	<2.00 µg/L
24-09494	Lead	Basement North Fountain	8/15/2024	8:30	9/3/2024	10:33	SM3113B-93	5 µg/L	<2.00 µg/L
24-09495	Lead	Cafeteria Fountain	8/15/2024	8:40	9/3/2024	10:51	SM3113B-93	5 µg/L	<2.00 µg/L
24-09496	Lead	Kitchen Food Prep Sink	8/15/2024	8:45	9/3/2024	10:57	SM3113B-93	5 µg/L	2.49 µg/L

*The action level is determined by MN Statute 121A.335.

NOTES

All sample locations flushed for 5 minutes prior to sample collection.

APPROVED BY:

Frances Turner - Laboratory Director

Minnesota Laboratory ID # 027-053-119

The result(s) listed in this report apply only to the above listed samples. All routine quality assurance procedures were followed, unless otherwise noted. The analytical report must be reported in its entirety. All methods are certified by the Minnesota Department of Health, unless otherwise noted.

Water Report 3-26-2025



617 13th Ave S.,
Hopkins, MN 55343
(952) 935-3556
info@twincitywaterclinic.com

Drinking Water Laboratory Test Report

CLIENT INFORMATION		
REPORT ISSUE DATE: 3/26/2025	CLIENT/CLIENT ADDRESS MacNeil Environmental 202 Birch Lane Coleraine, MN 55722	SCHOOL/ADDRESS Stonebridge Academy
REPORT #: 25-03866		
SAMPLE INFORMATION		
RECEIPT DATE/TIME: 3/25/2025 at 11:00	TEMP OF SAMPLE UPON RECEIPT: 18 °C	COLLECTED BY: <input type="checkbox"/> TCWC <input checked="" type="checkbox"/> CLIENT <input type="checkbox"/> Other

LABORATORY		SAMPLE COLLECTION			SAMPLE ANALYSIS				SAMPLE RESULTS
SAMPLE ID	ANALYTE	LOCATION	DATE	TIME	DATE	TIME	METHOD	ACTION LEVEL*	RESULT
25-03866	Lead	Staff Lounge Sink	3/25/2025	7:30	3/26/2025	10:19	SM3113B-93	5 µg/L	<2.00 µg/L
25-03867	Lead	Staff Lounge Water Disp	3/25/2025	7:35	3/26/2025	10:37	SM3113B-93	5 µg/L	2.34 µg/L
25-03868	Lead	Kitchen Food Prep Sink	3/25/2025	7:40	3/26/2025	10:43	SM3113B-93	5 µg/L	<2.00 µg/L

*The action level is determined by MN Statute 121A.335.

NOTES
Sample locations flushed for 5 minutes prior to sample collection.

APPROVED BY:

Frances Turner - Laboratory Director

Minnesota Laboratory ID # 027-053-119

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