

Written Program Indoor Air Quality Standard - PEOSH
Indoor Air Quality Survey & Testing for Sick Building Syndrome
Remediation/Cleanup of Mold & Moisture Problems in Schools & Commercial Buildings
Indoor Air Quality in Schools Awareness Training for Administrative/Maintenance Personnel
Asbestos Surveys and AHERA Management Plans
AHERA 2 Hour Awareness Training
"Non-Friable" Asbestos Final Air Clearance Sampling
Right to Know Survey, Compliance & PEOSHA Training
Written Hazard Communication Program (PEOSHA HCS)

RAMM Environmental Services, Inc.

Commitment, Excellence, Integrity

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**LEAD IN DRINKING WATER ANALYSIS
FOR
NEWMARK SCHOOL
SCOTCH PLAINS, NEW JERSEY
FEBRUARY 16, 2022**

**Prepared for:
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RAMM

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INTRODUCTION

RAMM Environmental Services, Inc. was requested by the Newmark School to perform water sampling for lead content at the Newmark School located in Scotch Plains, New Jersey.

Water quality sampling functions were performed by RAMM at the Newmark School located in Scotch Plains, New Jersey on February 16, 2022, to determine the quality of drinking water for lead content. Water sampling began at 8AM, after all water outlets had remained unused for a minimum of eight (8) hours.

**WATER QUALITY MONITORING RESULTS
LEAD IN DRINKING WATER ANALYSIS**

Lead in drinking water sampling was performed during RAMM’s February 16, 2022 site visit. The (E.P.A.) Environmental Protection Agency has established an enforceable lead concentration action level for public water supplies. The lead action level is 15 micrograms per liter (mg/L) = parts per billion (ppb), which is equivalent to 0.015 milligrams per liter (mg/L) = parts per million (ppm).

Newmark School

Lead in drinking water measurements were collected in nine (9) locations of the building.

<i>Sample #</i>	<i>Location</i>	<i>Lead Concentration</i>
Field Blank	Field Blank	None Detected
22-0216-01	Cafeteria Left (Bubbler)	None Detected
22-0216-02	Cafeteria Right (Bubbler)	None Detected
22-0216-03	By the Gym Left (Bubbler)	None Detected
22-0216-04	By the Gym Right (Bubbler)	None Detected
22-0216-05	Hallway by Room 149 Left (Bubbler)	None Detected
22-0216-06	Hallway by Room 149 Right (Bubbler)	None Detected
22-0216-07	2 nd Floor by Room 212 (Bubbler)	None Detected
22-0216-08	2 nd Floor Hallway by Room 202 Left (Bubbler)	None Detected
22-0216-09	2 nd Floor Hallway by Room 202 Right (Bubbler)	None Detected

All results report less than the United States Environmental Protection Agency (U.S.E.P.A.) Guidelines and the New Jersey Department of Environmental Protection (N.J.D.E.P.) for safe drinking water (15 ppb). Currently the drinking water is safe and poses no health hazard to building occupants.

RECOMMENDATIONS

Continue operation and maintenance as normal. Re-test all drinking water outlets during the 2024-2025 school year.