

ARAM Environmental Testing

PO Box 114
Manville RI. 02838
401-256-7446

Att: Gene Jones
135 Marion Rd.
Mattapoisett, MA 02739

Project No: ORHS 90925-01

Old Rochester Regional High School
133 Marion Rd.
Mattapoisett, MA.

RESULTS SUMMARY

On September 9, 2025, and September 23, 2025, Environmental Consultant Daniel J. McGrath from ARAM Env. Testing. Air-O-Cell testing with direct examination and visuals for mold was conducted at Old Rochester Regional High School. After one reclean, the highest Total Fungi Raw count collected indoor was 92 and was collected in the craft room. All other areas tested fell below that level. Most Current EPA guidelines state that any indoor Total Fungi Raw count that is 100 above the outdoor control level, constitutes a mold issue. The outside Total Fungi Raw Count was 157. At this time, in all areas tested, there are no areas which constitute an EPA guideline mold issue.

If you were to follow the American Industrial Hygiene Association's (AIHA) recommendation, a count equal to or over of 10,000 s/m³ is considered "probable contamination". The highest count was 3,770 s/m³ and is well below their guideline as a mold issue.

A total of twelve (12) Air-O-Cell samples were collected over a two day period. The areas tested include hallways, classrooms, offices and other common areas. The areas tested are considered a good overall representation of the building. One outdoor sample was collected each day for a control level comparison.

During the testing, the ARAM Env. representative did not notice any visible mold growth in any of the inspected areas. None of the areas tested had elevated relative humidity or temperature readings.

It is the opinion of ARAM Environmental Testing that the according to the lab results and visual inspection, the school is currently suitable for occupancy.

RECOMMENDATIONS

In reviewing the lab report from EMSL, as well as my visual inspection, my recommendations are as follows:

All results are very low but a couple of ceiling tiles with some visible staining were discovered. That tile should be replaced and the area above it investigated for moisture.

Although mold is a naturally occurring event and there is no way to guarantee a mold-free environment without taking extraordinary housekeeping, mechanical, and HVAC related measures, the recommendations below, will guarantee a much safer environment for any future intrusions.

ANY FUTURE WATER INTRUSION ISSUES MUST BE SOLVED IMMEDIATELY.

Any wetted or stained ceiling tiles, cardboard boxes or paperwork should be removed from the area immediately .

Any standing water should be vacuumed immediately.

All surfaces and remaining items should be HEPA-vacuumed, cleaned with a fungicide mold cleaner and HEPA-vacuumed again.

Any areas affected should be misted and encapsulated to eliminate airborne mold spores.

This should be done by a mold remediation contractor under negative pressure.

Relative humidity levels should be kept no higher than 45%.

Daniel J. McGrath
ARAM Environmental Testing