

February 15th, 2019
Project No.: MA-140-19

Mr. Marc Bennett
Grand Rapids Public Schools
Facilities Management & Planning
900 Union, NE
Grand Rapids, MI 49503

RE: **Report for Asbestos Air Quality Sampling
North Park Montessori Academy – Gym Storage**



119 West Cass Street
P.O. Box 908
Greenville, MI 48838
Phone: 616-302-0819

Web: microairconsulting.com
Email: microairconsulting@gmail.com

Dear Mr. Bennett:

MicroAir Consulting, LLC (MicroAir) was retained by Grand Rapids Public Schools (GRPS) to conduct third party asbestos PCM air quality sampling at North Park Montessori Academy located at 3375 Cheney Avenue NE, in Grand Rapids, Michigan. The air quality sampling was conducted on February 15, 2019.

Scope of Work

The scope of MicroAir's services included collecting an asbestos air quality sample for airborne fibers in the gym storage room.

Air Quality Sampling Procedures

The air quality sampling was collected in accordance with EPA NIOSH 7400 method (Issue 2 of August 15, 1994) as described in Appendix A of 29 CFR 1926.1101. A PCM air sample was collected in accordance with state and federal regulations. The air quality sample was collected by MicroAir inside the gym storage room using a calibrated Gast high volume air sampling pump.

All pumps were calibrated to ensure accuracy in the sample volume. The sample was collected using a 25 millimeter diameter, 0.8 micrometer, open faced filter cassette equipped with non-static 50 millimeter extension cowl. The filter media utilized is mixed cellulose ester membrane. The air sample was analyzed by a MicroAir analyst using phase contrast microscopy.

Air Quality Sampling Results

The air quality sampling resulted in an air fiber concentration of 0.005 fibers per cubic centimeter (f/cc).

The results of the air quality sample collected inside the gym storage room was less than the limit for re-occupancy (0.01 f/cc).

MicroAir is pleased to be of service to you. If you have any questions or require additional information, please contact me at 616-302-0819 or microairconsulting@gmail.com. Thank you.

Sincerely,

MicroAir Consulting, LLC

A handwritten signature in black ink that reads "Christian T. Decker". The signature is written in a cursive, slightly slanted style.

Christian T. Decker
Owner