



healthAIR - Industrial Hygiene Services cleanWATER - Consulting & Testing Services safeEARTH - Hazardous Waste & Recycling Services

September 27, 2022

Mr. Jason Bing, RA, LEED AP Director of Capital Programs, Physical Properties Ann Arbor Community Schools 2555 South State Street Ann Arbor, Michigan 48104

RE: Project #AE220739

Asbestos Baseline Air Sampling Report Community High School

Dear Mr. Bing:

Per your request, Arch Environmental Group, Inc. (AEG) conducted asbestos baseline air sampling activities at Community High School on September 2, 2022. The collected air samples have been analyzed utilizing Phase Contrast Microscopy (PCM) in accordance with NIOSH 7400 Methodologies. AEG uses the following nomenclature for referencing different types of air samples:

FB Field Blank
BL Baseline Sample

All PCM baseline air samples collected at Community High School on September 2, 2022, were analyzed below the AHERA PCM Clearance Level of 0.01 fibers per cubic centimeter (f/cc).

Arch Environmental Group, Inc. looks forward to working with you in the future and helping you to address any concerns regarding environmental health and safety. If you have any questions regarding this report, or if I can be of further assistance please feel free to contact me at (248) 426-0165.

Sincerely,

Arch Environmental Group, Inc.

Environmental Services

Wendy Ramsey

Technical Administrative Assistant II, healthAIR

Attachments: Asbestos Daily Project Reports

File: AE220739

Attachment

Asbestos Daily Project Reports





ASBESTOS DAILY PROJECT REPORTS Air Sample Analysis Information

Client: Ann Arbor Public Schools

Building: Community High School

Location: Various locations on first and second floor

Project #: A210780

Samples Collected By:

christina neis

Sample Collection Date: Samples Analyzed By: 9/2/2022 christina neis

Sample Analysis Date: 9/2/2022

Sample ID	Sample Location	Start/End	Total Time (min)	Flow Rate (Lpm)	Volume (L)	Concentration (f/cc)	Density (f/mm²)
FB1	Sample prepared on-site.						1.27
FB2	Sample prepared on-site.						1.27
BSL1	in café hallway first floor	7:52am	120	7.903	948	0.003	4.46
		9:52am					
BSL2	across from room 115 first floor	7:51am	120	8.167	980	0.003	5.10
		9:51am					
BSL3	outside boys locker room first floor	7:50am	120	8.045	965	0.003	2.55
		9:50am					
BSL4	inside main office second floor	7:45am	120	8.126	975	0.003	4.46
		9:45am					
BSL5	inside library second floor	7:45am	120	8.056	967	0.003	3.82
		9:45am					

AHERA PCM Clearance Level = 0.010 f/cc
AHERA TEM Clearance Level = 70 AS/mm2
State of Michigan PCM Clearance Level = 0.050 f/cc

Project Area Clearance Information

Passed