

## Appendix E: Ohio Department of Health Baseline School Environmental Health Assessment Form

Name of School		Name of School Contact	
School Phone		Contact Title	
Address		Contact Phone	
City	Zip	Contact Email	
County		Name of Inspector	
Grades of Instruction		Year Constructed	
School District		Year(s) Renovated	
Type of School (Check all that apply) <input type="checkbox"/> Preschool <input type="checkbox"/> Intermediate <input type="checkbox"/> Kindergarten <input type="checkbox"/> High <input type="checkbox"/> Elementary <input type="checkbox"/> Career Center <input type="checkbox"/> Middle <input type="checkbox"/> Other _____		HVAC System (Check all that apply) Central Forced Air Systems <input type="checkbox"/> <input type="checkbox"/> Unit Ventilators <input type="checkbox"/> <input type="checkbox"/> Steam/Hot Water Radiators <input type="checkbox"/> n/a Electric Heating Units <input type="checkbox"/> n/a Geothermal <input type="checkbox"/> <input type="checkbox"/> Other _____ <input type="checkbox"/> <input type="checkbox"/>	
Siting Data Proximity to major roadways _____ Proximity to agricultural fields _____ Proximity to industrial complexes _____			

1. Outdoor Grounds and Air Quality	No Issue Observed	Minimal Issue	Moderate Issue	Significant Issue
1.1. Engine idling time policies are developed and implemented in accordance with OAC 3301-83-20.				
1.2. Grounds adjacent to buildings are free of standing water that may contribute to mosquito breeding, and building exterior is free of evidence of water damage or of conditions that may contribute to water intrusion into the building.				
1.3. Gutters and drainage systems are in good repair and well maintained.				
1.4. Windows and walls are free of signs of damage.				
1.5. There is adequate drainage away from building foundation.				
1.6. Outside air intake screens should be intact & unobstructed. There should be no contaminant sources near outside air intakes and air intakes should be protected by screens, louvers or other filtering devices.				

2. Playgrounds	No Issue Observed	Minimal Issue	Moderate Issue	Significant Issue
2.1. All playground equipment is in good repair.				
2.2. Staff supervises use of the playground by students during school hours.				
2.3. Equipment components are free of protruding bolts or separations that could cause the entanglement of a portion or				

portions of the body, clothing, jewelry, or other items that may result in the strangulation or dismemberment of the user.				
2.4. Loose-fill surfacing is maintained at a depth of at least 9 inches in fall zones (at least 6 inches for shredded/recycled rubber). This depth is adequate for the following fall heights: Shredded/Recycled Rubber      10 feet Sand                                    4 feet Pea Gravel                           5 feet Wood Mulch                           7 feet Wood Chips                           10 feet				
2.5. Documentation is on file to show surfacing material used, other than those listed above (unitary or other loose-fill), provides protection commensurate with ASTM standard F1292.				
2.6. Guardrails or protective barriers are installed where appropriate.				

<b>3. General Indoor Areas</b>	No Issue Observed	Minimal Issue	Moderate Issue	Significant Issue
3.1. Indoor environments are sanitary with no sign of moisture, water damage or suspected mold on any interior surface (OSHA 29 CFR 1910.22(a)(1)).				
3.2. Chemicals and cleaning products used in the classrooms are inaccessible to all students with the exception of chemicals used during classroom instruction.				
3.3. Indoor areas are free of evidence of pests or obvious food sources for pests (OSHA 29 CFR 1910.141(a)(4)(i)) (OSHA 29 CFR 1910.141(a)(5)).				
3.4. Walls have paint and plaster intact with no visible bowing or evidence of cracks or damage (OSHA 29 CFR 1910.22(a)(1)).				
3.5. Floors are sanitary and dry with no tripping hazards (OSHA 29 CFR 1910.141(a)(3)(iii)).				
3.6. Ceilings are present, intact and sanitary with no water damage, stains, suspected mold or chipping or peeling paint (OSHA 29 CFR 1910.22(a)(1)).				
3.7. All plumbing fixtures are in good repair.				

<b>4. Restrooms</b>	No Issue Observed	Minimal Issue	Moderate Issue	Significant Issue
4.1. Hand washing sinks are provided with hand cleaning liquid, powder, or bar soap and individual, disposable towels, continuous towel system that supplies the user with a clean towel or a heated-air hand drying device.				
4.2. Hot and cold, or tempered water is available at all sinks.				

<b>5. Indoor Athletic Facilities</b>	No Issue Observed	Minimal Issue	Moderate Issue	Significant Issue
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5.1. All gym equipment and associated loose furnishings are safe, sanitary and in good repair.				
5.2. Appropriate protective matting is provided.				

6. HVAC	No Issue Observed	Minimal Issue	Moderate Issue	Significant Issue
6.1. HVAC Systems are free of any suspected mold or other debris on any system component.				
6.2. HVAC systems provide adequate ventilation to prevent reasonable health complaints and to remove or dilute contaminants within the capacity of the system.				
6.3. HVAC systems have unobstructed air supply grilles or outlets and air return grilles or inlets which are free of rigged baffles, deflectors or affixed barriers.				

7. Specialty Classrooms	No Issue Observed	Minimal Issue	Moderate Issue	Significant Issue
7.1. All doors to the specialty classrooms are locked when the classroom is not occupied.				
7.2. Staff is present while the room is occupied.				
7.3. All containers of chemicals used in the classroom are properly labeled, with the exception of containers used during an immediate classroom period (OSHA 29 CFR 1910.1200(f)(6)).				
7.4. Safety Data Sheets (SDS) are accessible to staff for all classroom chemicals (OSHA 29 CFR 1910.1200(g)(8)).				
7.5. A current comprehensive chemical inventory list and disposal log are present and immediately accessible to staff (OSHA 29 CFR 1910.1200(e)(1)(i)).				
7.6. Shelves or shelving units for chemical storage are in good repair, adequately supported, and secured to the wall or floor.				
7.7. Emergency showers and eyewash stations are operational, unobstructed and located within ten seconds of all workstations. Eyewash stations have at least fifteen minutes of continuous water flow with adequate pressure and are capable of flushing both eyes simultaneously (OSHA 29 CFR 1910.151(c)).				
7.8. Safety equipment is in general good repair (1910.242(b)(2)(iii)).				
7.9. All electrical cords, including extension cords, are in good condition and are free of damage or fraying (OSHA 29 CFR 1910.303(b)(1)(iv)).				
7.10. Use of ungrounded extension cords or use of extension cords for permanent equipment is prohibited (OSHA 29 CFR 1910.305(g)(1)(iv)).				
7.11. Electrical switches and electrical outlets are in good repair (OSHA 29 CFR 1910.303(b)(1)).				

8. Custodial Areas	No Issue Observed	Minimal Issue	Moderate Issue	Significant Issue
8.1. All doors to the custodial closet are locked.				
8.2. All sinks are equipped with backflow prevention devices or air gaps.				
8.3. All containers of chemicals are properly labeled (OSHA 29 CFR 1910.1200(F)(6)).				
8.4. SDSs are readily accessible to staff for all hazardous chemicals used or stored in the custodial closet (OSHA 29 CFR 1910.1200(g)(8)).				

9. Mechanical Rooms	No Issue Observed	Minimal Issue	Moderate Issue	Significant Issue
9.1. All doors to the mechanical room are locked.				
9.2. Floors are free of slip, trip and fall hazards (1910.22).				

10. Health Care Areas	No Issue Observed	Minimal Issue	Moderate Issue	Significant Issue
10.1. A toilet and sink, not used by the general student population, are adjacent to the area.				
10.2. A cot is available that can be cleaned between student uses and is located in an area with direct staff supervision.				
10.3. Locked storage for medications is provided (ORC 3313.713), except when other law allows for the carrying and self-administration of medication by the student.				
10.4. First aid supplies, equipment, including eyewash bottles and blood pressure monitors, and a current first aid reference document are available.				
10.5. A sharps container is present and used when sharps disposal is necessary (i.e., needles, broken glass, etc.) (OSHA 29 CFR 1910.1030(d)(4)(iii)(A)).				
10.6. AED and AED alarm cabinet are located in a common area of the building.				

11. Drinking Water	No Issue Observed	Minimal Issue	Moderate Issue	Significant Issue
11.1. Drinking water taps are maintained by routinely cleaning faucet aerators and disinfecting drinking water outlets and water fountains.				
11.2. Drinking fountains identified on EPA's list of known lead-containing models have been replaced with fountains that do not contain lead.				

**Minimal Issue** – issue observed in only 1 or two areas and has not caused a significant problem (i.e., a couple of stained ceiling tiles in an isolated area with no mold growth)

**Moderate Issue** – issue observed in 2-3 areas, but has not caused significant problem or has occurred in one area, but has caused a significant problem (i.e., a leaky faucet that has resulted in mold growth)

**Significant Issue** – issue observed in multiple areas throughout the building (i.e., many wet or moldy ceiling tiles throughout the building)

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