School Indoor Air Quality Walkthrough Inspection Checklist

Name:	
School:	
Room or Area:	Date(s) Completed:
Signature:	

Instructions

1.	Read the IAQ
	Backgrounder and
	the Background
	Information for
	this checklist.

2. Keep the Background Information and make a copy of the checklist for future reference.

3. Complete the Checklist.

• Check the "yes," "no," or "not applicable" box beside each item. (A "no" response requires further attention.)

 Make comments in the "Notes" section as necessary.

4. Return the checklist portion of this document to the IAQ Coordinator.



1. GROUND LEVEL

		Yes	No	N/A
1a.	Ensured that offices are dusted and vacuumed regularly	🗖		
1a.	Ensured that ventilation units operate properly	🗖		
1b.	Ensured there are no obstructions blocking air intakes	🗖		
1c.	Checked for nests and droppings near outdoor air intakes	🗖		
1d.	Determined that dumpsters are located away from doors, windows, and outdoor air intakes	ロ		
1e.	Checked potential sources of air contaminants near the building (chimneys, stacks, industrial plants, exhaust from nearby buildings)	ロ		
1f.	Ensured that vehicles avoid idling near outdoor air intakes	🗖		
1g.	Minimized pesticide application	🗖		
1h.	Ensured that there is proper drainage away from the building (including roof downspouts)	🗖		
1i.	Ensured that sprinklers spray away from the building and outdoor air intakes	🗖		
1j.	Ensured that walk-off mats are used at exterior entrances and that they are cleaned regularly	ロ		

2. ROOF

While on the roof, consider inspecting the HVAC units (use the Ventilation Checklist).

2a.	Ensured that the roof is in good condition \Box	
2b.	Checked for evidence of water ponding $\hfill\square$	
2c.	Checked that ventilation units operate properly (air flows in) \Box	
2d.	Ensured that exhaust fans operate properly (air flows out)	
2e.	Ensured that air intakes remain open, even at minimum setting \Box	
2f.	Checked for nests and droppings near outdoor air intakes \Box	
2g.	Ensured that air from plumbing stacks and exhaust outlets flows away from outdoor air intakes	

3. ATTIC

3a.	Checked for evidence of roof and plumbing leaks	
3b.	Checked for birds and animal nests	

4. GENERAL CONSIDERATIONS

4a.	Ensured that temperature and humidity are maintained within	
	acceptable ranges	
4b.	Ensured that no obstructions exist in supply and exhaust vents \dots	

4. GENERAL CONSIDERATIONS (continued)

	Yes	NO	N/A
4c.	Checked for odors		
4d.	Checked for signs of mold and mildew growth $\hfill\square$		
4e.	Checked for signs of water damage \Box		
4f.	Checked for evidence of pests and obvious food sources $\hfill\square$		
4g.	Noted and reviewed all concerns from school occupants $\hfill\square$		

5. BATHROOMS AND GENERAL PLUMBING

5a.	Ensured that bathrooms and restrooms have operating exhaust fans \Box	
5b.	Ensured proper drain trap maintenance:	
	Water is poured down floor drains once per week (approx. 1 quart of water)	
	Water is poured into sinks at least once per week (about 2 cups of water)	
	Toilets are flushed at least once per week	

6. MAINTENANCE SUPPLIES

ба.	Ensured that chemicals are used only with adequate ventilation and when building is unoccupied	
6b.	Ensured that vents in chemical and trash storage areas are operating	
	properly	
6c.	Ensured that portable fuel containers are properly closed	
6d.	Ensured that power equipment, like snowblowers and lawn mowers, have been serviced and maintained according to manufacturers' guidelines	

7. COMBUSTION APPLIANCES

ion gas and fuel odors		
tion appliances have flues or exhaust hoods		
sconnections, and deterioration \Box		
bot on inside or outside of flue components \Box		
	tion appliances have flues or exhaust hoods	ion gas and fuel odors I tion appliances have flues or exhaust hoods I sconnections, and deterioration I pot on inside or outside of flue components I

8. OTHER

8a.	Checked for peeling and flaking paint (if the building was built before	
	1980, this could be a lead hazard)	
8b.	Determined date of last radon test	

NOTES





