

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.

Walkthrough Inspection Checklist

Name:	ACES Central Office IAQ Team
School:	370 James Street, Suite 303, New Haven, CT 06513
Room or A	Area: ALL Date Completed: 10-7-2024
Signature	Todd A. Solli

Yes No N/A

1. GROUND LEVEL

1a.	Ensured that ventilation units operate properly	
1b.	Ensured there are no obstructions blocking air intakes \square	
1c.	Checked for nests and droppings near outdoor air intakes \square	
1d.	Determined that dumpsters are located away from doors, windows, and outdoor air intakes	
1e.	Checked potential sources of air contaminants near the building	
	(chimneys, stacks, industrial plants, exhaust from nearby buildings)	
1f.	Ensured that vehicles avoid idling near outdoor air intakes	
1g.	Minimized pesticide application \Box	X
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	

2. ROOF

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

2a.	Ensured that the roof is in good condition \square	
2b.	Checked for evidence of water ponding	
2c.	Checked that ventilation units operate properly (air flows in)	
2d.	Ensured that exhaust fans operate properly (air flows out)	
2e.	Ensured that air intakes remain open, even at minimum setting	
2f.	Checked for nests and droppings near outdoor air intakes	
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 \Box	X
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	
4c.	Checked for odors	
4d.	Checked for signs of mold and mildew growth	

4. GENERAL CONSIDERATIONS (continued)

4e.	Checked for signs of water damage	🛛	
4f.	Checked for evidence of pests and obvious food sources	🛛	
4g.	Noted and reviewed all concerns from school occupants	🔉	

5. BATHROOMS AND GENERAL PLUMBING

5a.	Ensured that bathrooms and restrooms have operating exhaust fans \dots	
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) \bigtriangledown	
	Toilets are flushed at least once per week	

6. MAINTENANCE SUPPLIES

6a.	Ensured that chemicals are used only with adequate ventilation and when building is unoccupied	
<u>(1</u>		
60.	Ensured that vents in chemical and trash storage areas are operating	
	properly 🛛	
6c.	Ensured that portable fuel containers are properly closed \Box	X
6d.	Ensured that power equipment, like snowblowers and lawn mowers, have	
. ui	been serviced and maintained according to manufacturers' guidelines \Box	

7. COMBUSTION APPLIANCES

7a.	Checked for combustion gas and fuel odors	
7b.	Ensured that combustion appliances have flues or exhaust hoods \Box	X
7c.	Checked for leaks, disconnections, and deterioration \square	
7d.	Ensured there is no soot on inside or outside of flue components \Box	X

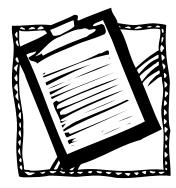
8. OTHER

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

Last radon was in November of 2023

Space is a part of an office building. ACES occupies a section of the 3rd floor. Space was renovated "like new" in November of 2023



Yes No N/A