

Walkthrough Inspection Checklist

Name:	TLC IAQ Team		
School:	205 Skiff Street, Hamden, G	CT 06517	
	Area: ALL	_ Date Completed:	10-1-2024
Signature	Todd A. Solli		

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	Nο	N/A
1	a. Ensured that ventilation units operate properly		Ŋ	
	b. Ensured there are no obstructions blocking air intakes			
	c. Checked for nests and droppings near outdoor air intakes			
	d. Determined that dumpsters are located away from doors, windows, and outdoor air intakes	🔀		
1	e. Checked potential sources of air contaminants near the building	_	_	_
	(chimneys, stacks, industrial plants, exhaust from nearby buildings)			
	f. Ensured that vehicles avoid idling near outdoor air intakes			
	g. Minimized pesticide application	u		X
1	h. Ensured that there is proper drainage away from the building (including roof downspouts)	X		
1	i. Ensured that sprinklers spray away from the building and outdoor			
	air intakes	X		
1	j. Ensured that walk-off mats are used at exterior entrances and that they are cleaned regularly	X		
	2. ROOF While on the roof, consider inspecting the HVAC units (use the Ventilation Ch	necklis	t).	
	a. Ensured that the roof is in good condition			
	b. Checked for evidence of water ponding			
	c. Checked that ventilation units operate properly (air flows in)		Q	
	d. Ensured that exhaust fans operate properly (air flows out)		<u>~</u>	
	e. Ensured that air intakes remain open, even at minimum setting		X	
	f. Checked for nests and droppings near outdoor air intakes		×	
	g. Ensured that air from plumbing stacks and exhaust outlets flows away	–	_	_
	from outdoor air intakes	🗖	X	
3	a. ATTIC			
3	a. Checked for evidence of roof and plumbing leaks			X
3	b. Checked for birds and animal nests	🗖		,
4	. GENERAL CONSIDERATIONS			
4	a. Ensured that temperature and humidity are maintained within			
	acceptable ranges			
	b. Ensured that no obstructions exist in supply and exhaust vents			
	c. Checked for odors			
4	d. Checked for signs of mold and mildew growth	🔀		

4.	GENERAL CONSIDERATIONS (continued)	No	N/A
4e.	Checked for signs of water damage		-
4f.			
4g.	Noted and reviewed all concerns from school occupants		
5.	BATHROOMS AND GENERAL PLUMBING		
	Ensured that bathrooms and restrooms have operating exhaust fans		
	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		
6a.	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		Ž
6c.	Ensured that portable fuel containers are properly closed		X
	Ensured that power equipment, like snowblowers and lawn mowers, have been serviced and maintained according to manufacturers' guidelines	_	<u> </u>
		_	-
7.	COMBUSTION APPLIANCES		
7a.	Checked for combustion gas and fuel odors		
	Ensured that combustion appliances have flues or exhaust hoods		X
7c.	Checked for leaks, disconnections, and deterioration		
7d.	Ensured there is no soot on inside or outside of flue components \square		X
8.	OTHER		
8a.	Checked for peeling and flaking paint (if the building was built before 1980, this could be a lead hazard)		
8h	Determined date of last radon test		
00.	Determined date of fast fador test	_	_

NOTES

Last radon was in April 25, 2018

Wasp nests in main and side entrance ways

Chipping paint in ceiling of main entrance way

Maintain ceiling vents by vacuuming monthly or as needed

Window screens in main entrance area need vacuuming

Holes in gym ceiling causing birds to next and bird droppings on the inside of gym

Seams in gutters need to be caulked and gutters need to be cleaned of vegetation

Trees need to be cut back from side of building

Walk off matts needed by entrance ways

Celling tiles need to be replaced due to leaking roof areas

Roof needs to be cleared of water pooling to prevent leakage into building

ceiling installation needs repair in gym

Chipped brick by side entrance causing a hole that may allow pests to enter building

Water on floor in boiler room

Where water is stagnant i.e. bathrooms, drains, water fountains, etc. need to flush monthly

Look into pest management for various areas of the building

Look into sealing windows to prevent pest and temperature control.

There is documentation that during the winter months the various areas of the building drops below 65 degrees F