

Bui	Building: Choose an item.		Building Inspection Performed by:			
Dat	e: C	lick here to enter a date.	Report Compiled by:			
		Check List		True	False	N/A
1.	Gro	ound Level Indoor Inspection				-
	a.	Univents are on and air discharge grills are free of ob	structions.			
		If false, send email to building principal and facilities	director asking staff to be instructed to keep vents			
		clear at all times. Record locations here:				
2.	Gro	ound Level Outdoor Inspection (weather permitting)				
	a.	Univent air intakes are free of obstructions.				
		If false, record locations here:				
	b.	Filters				
		i. High efficiency filters are installed in all univents.				
		If false, list locations and create work orders to ini	itiate corrective action.			
		ii Hish efficiency filters are installed in the circle and	to a constant			
		ii. High efficiency filters are installed in the air handl	_			
		If false, list locations and create work orders to ini	itiate correction action.			
		iii. Filters are being changed every 3 months and the	e installed date is written on the outer filter casing.			
		If filter is older than 3 months, list locations and o	_			
		,				
	C.	Insects, bird nests, or droppings are not evident near	outdoor air intakes.			
	٠.	If false, indicate locations here:				
	d.	Trash dumpsters are located away from doors, windo	ws. and outdoor air intakes.			
		,,,	,			
	e.	Potential sources of air contaminants do not exist nea	ar the building. (e.g. chimneys, stacks, industrial			
		plants, exhaust from nearby buildings)				
	f.	Trucks and buses are not allowed to keep their engine	es idling near the building.			
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	g.	No evidence of drainage problems exist. Water drains downspouts.	s away from the building including roof			
	h. Sprinklers do not spray directly toward the building or into outdoor air intakes.					
	i.	Grass clippings from mowers are directed away from t	the building air intakes.			
	j.	Clean walk-off mats are present at exterior entrances.				
3.		of (Inspections conducted weather permitting) Roofing consultant has not found any issues requiring Most recent roofing inspection date/company: 5-year Crowley & Associates.	•			
	b.	There is no evidence of water ponding on the roof.				
	c.	Intake ventilation units are operating properly and fre	e of debris.			
	d.	All exhaust fans are operating properly and free of del	bris.			
	e.	Air intake dampers are set to allow air flow even at m	inimum setting.			
	f.	Insects, birds, animal nests or droppings are not evide	nt near outdoor air intakes.			
	g.	Plumbing stacks and exhaust vents are located away f	rom air intakes.			
4.		tic There is no evidence of roof or plumbing leaks.				





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b. There is no evidence in attic of insects, birds, animals,	, or nests.			
5. General Considerations				
a. Classrooms, offices and/or common areas appear rece	•			Ш
If examples of poor housekeeping are found, record lo	ocations below:			
b. Only vacuums with HEPA filters are being used.				
c. All supply and exhaust ventilation units are working p	roperly.			
spaces. Outdoor air temperature: degrees. Highest temperature – Location: ; Reading Lowest temperature – Location: ; Reading	oned spaces and 74-85 in non-air-conditioned ng of degrees.			
Outdoor relative humidity: % Highest relative humidity – Location: ; Re	eading of % ading of % ading of % n the creation of a work order, requesting			



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e. Occupied space readings of carbon monoxide (CO) level Outdoor Air CO Reading: Highest CO Location: Reading: Lowest CO Location: Reading: If the CO level is greater than 9.0 PPM in any space as monitor, the space must be cleared of all occupants a will be immediately addressed by maintenance and the attached test data sheet)	measured with a handheld device or "leave-in" nd steps taken to correct the problem. The issue			
Record all occupied space CO2 levels on forms pro the high and low CO2 extremes below: Outdoor reading: PPM Highest CO2 reading – Location: ; F	ble device. Measure four times yearly or more poms. Reading should be less than 700 PPM plus PPM w 41 degrees and air is not stagnant with no- wind.			
ii. If reading is above threshold, check univent and a provide at least 15 cfm of fresh air intake per stud reading is consistently elevated, then use data log look for other sources of problems.	_ · · · · · · · · · · · · · · · · · · ·			



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iii. CO2 levels were checked three months ago.				
iv. CO2 levels on "leave-in" devices, where present,	where checked.			
g. Offensive odors are not apparent.				Ш
If false, list problem areas:				
h. Water damage is not evident.			Ш	
Check for roof leaks, pipe leaks, spills, stained ceiling	•			
for the source of any water leaks and schedule repair				
for more than 24 hours. For carpeting, if less than 9 s	•			
and fan dry. For areas greater than 9 square feet, rep	place carpet with tile in reasonable timeframe. If			
carpet is over ACM tile, replace during next unoccupi	ed break time (winter break, spring break,			
summer).				
If false, record findings and locations here:				
 Mold or mildew growth is not evident. 				
If false, record findings and locations here:				
j. All pest management issues are being handled by Into	egrated Pest Management.			
k. No other unresolved concerns or complaints by build				
If false, list any pending issues not previously mention	·			
 There are no incomplete HVAC preventative mainten 	ance (PM) work requests.			
If false, list any incomplete HVAC work request here:				
6. Bathrooms and General Plumbing				
 a. All locker or restroom exhaust fans are working. 				
Inoperable or malfunctioning fans are listed as follow	rs:			
Location: Problem:				





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b. All of the following drain-trap maintenance procedure	es are being conducted according to the frequency			
indicated.				
If false, indicate all deviations and locations:				
 i. Water is poured into floor drains once per week (a 	approximately 1 quart of water) or water and a			
teaspoon of cooking oil poured into the drain once	e a month.			
ii. Water is poured into sinks at least once per week	(about 2 cups of water).			
·	,			
iii. Toilets are flushed at least once per week.				
7. Lab Chemicals & Maintenance Supplies				
a. Lab chemicals are used with exhaust fans turned on.				
b. Lab chemical storage areas have been inspected yearl	y by ROE and Fire Department.			
Record last inspection dates below:	. ,			
ROE:				
LZFD:				
c. Flammables are not stored with igniters.				
d. All chemicals that may react or produce toxic or explo	scive by products are congrated and maintained in			
approved containers stored in approved storage. (e.g.	• •			
approved containers stored in approved storage. (c.g.	rockable, with appropriate ventilations.			
e. Chemical disposal records for all lab chemicals are ava	ailable for review.			
C. All desires and the last title and the	V00	<u> </u>		
f. All cleaning products used in building contain no/low	VUC.			
List any exceptions:				



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g.	Increased ventilation is considered when installing ne	w carpets, cleaning upholstered furniture,			
	shampooing carpets, etc.				
h.	Exhaust ventilation systems in chemical and trash sto	rage areas are turned on and functioning properly.			
i.	Portable fuel containers are properly closed.				
:	Power equipment, like snow blowers and lawn mowe	rs have been serviced and maintained asserting to			
j.	manufacturers' guidelines.	rs, have been serviced and maintained according to			
	<u> </u>				
k.	Oil based paints are stored in approved storage cabin	ets.			
l.	Green Cleaning products and processes are used in th	is building.			
8. Co	mbustion Appliances				
a.	Combustion analysis is performed at the start of the h	neating season on all boilers. Adjustments are			
	made to the burners to correct any abnormalities and	improve efficiency.			
b.	In rooms that contain combustion appliances, there is	no evidence of combustion gas or fuel odors.			
	If false, record locations here:	G	_		
c.	No leaks, disconnections, and/or deterioration were f	ound on exhaust hoods.			
d.	Flue components are clean and free of soot.				
e.	All combustion appliances have flues or exhaust hood	s and vent NO2.			
	i. If false, inspect cooking hoods, chemical hoods. A	ssure that cooking stoves and appliances are			
	correctly installed, used, and maintained accordin	g to manufacturers' specifications.			



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	ii.	If not vented, ensure that "leave-in" CO monitors	are placed in room. Record locations here:			
	iii.	• •	e measured and recorded with an IAQ monitor. CO an immediate response by maintenance to reduce ry.			
9.	Other					
	a.	necessary. If peeling paint is found, send email to alerting them of the problem. Staff and teachers children from being exposed. The Facilities Direct	need to pick up any flakes of paint to prevent for will advise the Facilities Coordinator (a Certified lead paint was discontinued in 1978. Buildings built			
	b.	The following preventive measures are being take	n to reduce lead exposure.			
		i. Play areas are cleaned nightly.	·			
		ii. Floors are mopped nightly.				
		iii. Dust at least weekly.				
	C.	Radon testing is recommended by IEMA every 5 y Date: ; Reading of	ears. Last testing date listed below:			





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d. The IAQ testing equipment used for this inspection was calibrated and is in good working order.				
Equipment Used: Last date of o	calibration:			