### NEW YORK STATE DEPARTMENT OF HEALTH INDOOR AIR QUALITY QUESTIONNAIRE AND BUILDING INVENTORY CENTER FOR ENVIRONMENTAL HEALTH

This form must be completed for each residence involved in indoor air testing.

Preparer's Name		Date/Time Prepared	
Preparer's Affiliation		Phone No	
Purpose of Investigation_			
1. OCCUPANT:			
Interviewed: Y/N			
Last Name:		First Name:	_
Address:			_
County:			
Home Phone:	Offic	ce Phone:	
Number of Occupants/pe	rsons at this locatio	n Age of Occupants	
2. OWNER OR LANDI	LORD: (Check if s	ame as occupant)	
Interviewed: Y/N			
Last Name:	F	First Name:	
Address:			_
County:			
Home Phone:	Offi	ce Phone:	
3. BUILDING CHARA	CTERISTICS		
Type of Building: (Circl	e appropriate respo	nse)	
Residential Industrial	School Church	Commercial/Multi-use Other:	

# If the property is residential, type? (Circle appropriate response)

Ranch Raised Ranch Cape Cod Duplex Modular	2-Family Split Level Contemporary Apartment Hous Log Home	e Townh	
If multiple units, how m	nany?		
If the property is comm	ercial, type?		
Business Type(s)			
Does it include resid	ences (i.e., multi-use)?	Y / N	If yes, how many?
Other characteristics:			
Number of floors		Building age_	
Is the building insula	ted? Y / N	How air tight?	Tight / Average / Not Tight
4. AIRFLOW			
Use air current tubes or	r tracer smoke to evalua	ate airflow na	tterns and qualitatively describe:
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Airflow between floors			
Airflow near source			
Outdoor air infiltration			
Infiltration into air ducts			

# 5. BASEMENT AND CONSTRUCTION CHARACTERISTICS (Circle all that apply)

a. Above grade construct	tion: wood	frame concre	ete stone	brick
b. Basement type:	full	crawls	pace slab	other
c. Basement floor:	concr	ete dirt	stone	other
d. Basement floor:	uncov	rered covere	ed covere	ed with
e. Concrete floor:	unsea	led sealed	sealed	with
f. Foundation walls:	poure	d block	stone	other
g. Foundation walls:	unsea	led sealed	sealed	with
h. The basement is:	wet	damp	dry	moldy
i. The basement is:	finish	ed unfinis	shed partial	ly finished
j. Sump present?	Y / N			
k. Water in sump?	Y / N / not ap	plicable		
Basement/Lowest level depth	below grade: _	(feet)		
Identify potential soil vapor	entry points and	d approximate s	ize (e.g., cracks	, utility ports, drains)
Identify potential soil vapor of the soil vapor of heating system(s) use	nd AIR COND	ITIONING (Cire	cle all that apply	)
6. HEATING, VENTING a	nd AIR COND ed in this buildi Heat j Steam	ITIONING (Cire	cle all that apply	) <b>primary</b> ) eboard
6. HEATING, VENTING a  Type of heating system(s) use  Hot air circulation Space Heaters	nd AIR COND ed in this buildi Heat p Steam Wood	ITIONING (Circ ng: (circle all the pump n radiation	cle all that apply at apply – note Hot water base Radiant floor	) <b>primary</b> ) eboard
6. HEATING, VENTING a  Type of heating system(s) use  Hot air circulation Space Heaters Electric baseboard	nd AIR COND ed in this buildi Heat p Steam Wood	ITIONING (Circ ng: (circle all the pump n radiation l stove	cle all that apply at apply – note Hot water base Radiant floor	) <b>primary</b> ) eboard
6. HEATING, VENTING a  Type of heating system(s) use  Hot air circulation Space Heaters Electric baseboard  The primary type of fuel use  Natural Gas Electric	nd AIR COND  Heat p Steam Wood  d is:  Fuel C Propa Coal	ITIONING (Circ ng: (circle all the pump n radiation l stove  Dil ne	cle all that apply  at apply – note  Hot water base Radiant floor Outdoor wood  Kerosene Solar	) <b>primary</b> ) eboard
6. HEATING, VENTING a  Type of heating system(s) use  Hot air circulation Space Heaters Electric baseboard  The primary type of fuel use  Natural Gas Electric Wood	nd AIR COND  Heat p Steam Wood  d is:  Fuel C Propa Coal	ITIONING (Circ ng: (circle all the pump n radiation l stove  Dil ne	cle all that apply  at apply – note  Hot water base Radiant floor Outdoor wood  Kerosene Solar	) <b>primary</b> ) eboard

Y/N

Are there air distribution ducts present?

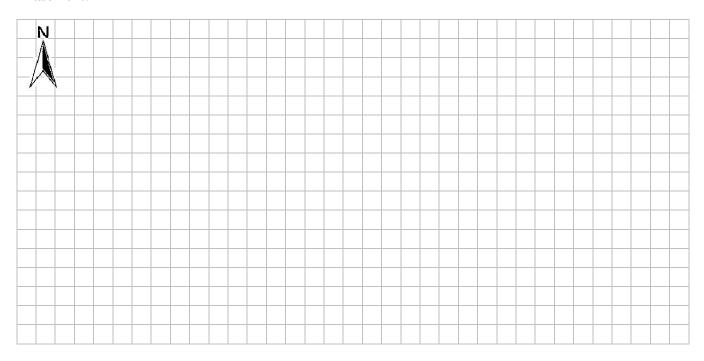
	supply and cold air retu l air return and the tigh				
7. OCCUPA					
Is basement/le	owest level occupied?	Full-time	Occasionally	Seldom	Almost Never
<u>Level</u>	General Use of Each	Floor (e.g., far	milyroom, bedro	om, laundry, w	orkshop, storage)
Basement					_
1 <sup>st</sup> Floor					-
2 <sup>nd</sup> Floor					-
3 <sup>rd</sup> Floor					-
4 <sup>th</sup> Floor					-
8. FACTORS	S THAT MAY INFLUE	NCE INDOOR	R AIR QUALITY	7	
a. Is there a	n attached garage?			Y/N	
b. Does the	garage have a separate	heating unit?		Y/N/NA	
	oleum-powered machin the garage (e.g., lawnm			Y / N / NA Please specify	
d. Has the l	ouilding ever had a fire	?		Y/N When	?
e. Is a keros	sene or unvented gas sp	ace heater pres	sent?	Y/N Where	?
f. Is there a	workshop or hobby/cr	aft area?	Y/N	Where & Type	?
g. Is there s	moking in the building	?	Y/N	How frequently	y?
h. Have clea	aning products been us	ed recently?	Y / N	When & Type	?
i. Have cost	netic products been use	ed recently?	Y / N	When & Type	?

j. Has painting/sta	ining been done	in the last 6 mo	onths? Y/N	Where & Wh	en?
k. Is there new car	rpet, drapes or o	ther textiles?	Y / N	Where & Wh	en?
l. Have air freshen	ers been used re	cently?	Y / N	When & Type	e?
m. Is there a kitch	en exhaust fan?		Y / N	If yes, where	vented?
n. Is there a bathı	coom exhaust fai	1?	Y / N	If yes, where	vented?
o. Is there a clothe	s dryer?		Y / N	If yes, is it ve	ented outside? Y / N
p. Has there been	a pesticide appli	cation?	Y / N	When & Type	e?
Are there odors in If yes, please desc	_		Y/N		
Do any of the building (e.g., chemical manuf boiler mechanic, pesti	acturing or labora	tory, auto mech		shop, painting	g, fuel oil delivery,
If yes, what types o	f solvents are use	d?			<del></del>
If yes, are their clot	hes washed at wo	ork?	Y/N		
Do any of the building response)	ng occupants reg	ularly use or w	ork at a dry-clea	nning service?	(Circle appropriate
Yes, use dry-	cleaning regularly cleaning infreque a dry-cleaning ser	ntly (monthly or	· less)	No Unknown	
Is there a radon miti Is the system active of		r the building/s Active/Passive		Date of Instal	llation:
9. WATER AND SE	WAGE				
Water Supply:	Public Water	Drilled Well	Driven Well	Dug Well	Other:
Sewage Disposal:	Public Sewer	Septic Tank	Leach Field	Dry Well	Other:
10. RELOCATION	INFORMATION	N (for oil spill r	esidential emerg	ency)	
a. Provide reason	ns why relocation	n is recommend	led:		
b. Residents choo	ose to: remain in	home reloca	ate to friends/fam	ily reloca	ate to hotel/motel
c. Responsibility	for costs associa	ted with reimb	ursement explai	ned? Y/N	Ī
d. Relocation pa	ckage provided a	and explained to	o residents?	Y / N	Ī

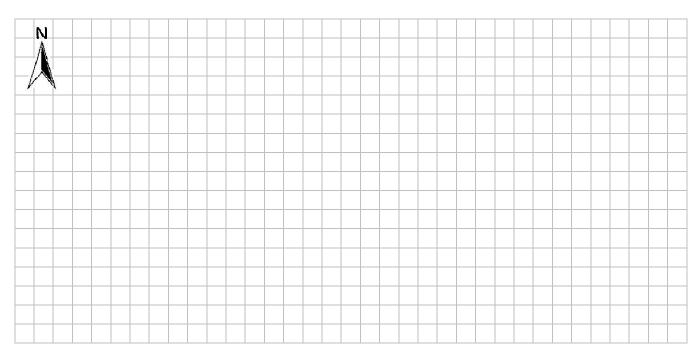
#### 11. FLOOR PLANS

Draw a plan view sketch of the basement and first floor of the building. Indicate air sampling locations, possible indoor air pollution sources and PID meter readings. If the building does not have a basement, please note.

#### **Basement:**



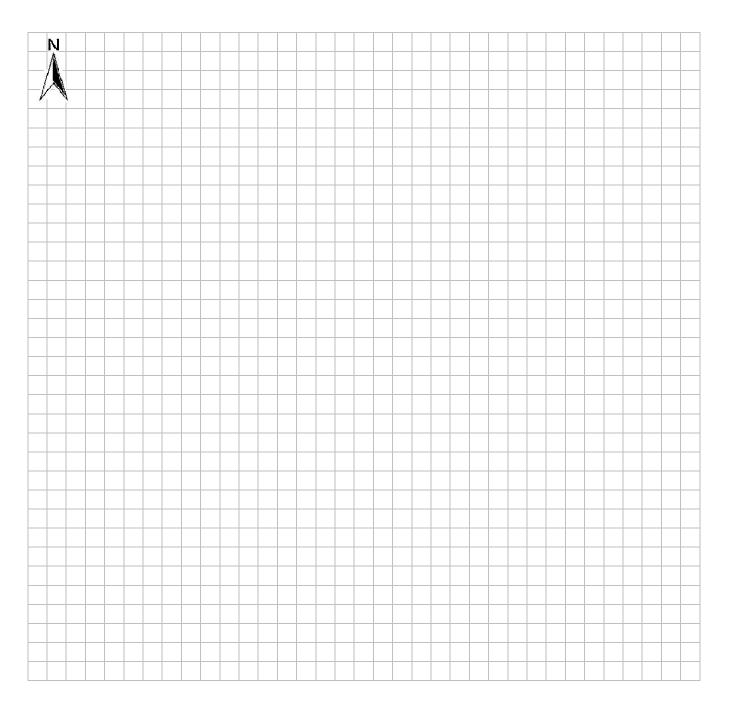
### **First Floor:**



#### 12. OUTDOOR PLOT

Draw a sketch of the area surrounding the building being sampled. If applicable, provide information on spill locations, potential air contamination sources (industries, gas stations, repair shops, landfills, etc.), outdoor air sampling location(s) and PID meter readings.

Also indicate compass direction, wind direction and speed during sampling, the locations of the well and septic system, if applicable, and a qualifying statement to help locate the site on a topographic map.



13	PR	ODUCT	INVE	NTORY	FORM

Make & Model of field instrument used:	
List specific products found in the residence that have	e the potential to affect indoor air quality.

Location	Product Description	Size (units)	Condition*	Chemical Ingredients	Field Instrument Reading (units)	Photo ** Y/N

<sup>\*</sup> Describe the condition of the product containers as Unopened (UO), Used (U), or Deteriorated (D)

<sup>\*\*</sup> Photographs of the **front and back** of product containers can replace the handwritten list of chemical ingredients. However, the photographs must be of good quality and ingredient labels must be legible.