

HOME INFORMATION QUESTIONNAIRE

ID NUMBER:	FORM CODE: HIQ VERSION: 2.0 3/12/18 Event:
0a) Date of Collection	0b) Staff Code
Instructions: Whenever numerical responses are requirightmost box. Enter leading zeroes where necessary to	ired, enter the number so that the last digit appears in the o fill all boxes.
The information you provide on this form will allo home(s) are related to your exposure to air pollu	ow us to study how the structure and location of your tants. All responses are voluntary.
0c) Since your last SPIROMICS visit, have you chan No ₀ → Go to 4 Yes ₁	nged addresses?
 1) What type of building do you live in? Single family or free standing₁ Manufactured home/mobile home₂ Row house/townhouse/brownstone₃ Duplex/Triplex, free-standing₄ High rise apartment/Condo/Co-op (4 floors or Low rise apartment/Condo/Co-op (1-3 floors) Other₇ 1a) If Other, specify: 	
Question 2 has been removed.	

3) Is there an attached garage or an underneath garage in your building?

- No₀
- Yes₁

Air Conditioning (A/C) and Heating Systems

4) Do you use air conditioning in your residence?

 $\square \operatorname{No}_0 \to \operatorname{Go} \operatorname{to} 5$ $\square \operatorname{Yes}_1$

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☐ Cer ☐ Win		→[Unit	Go ts ₂ -	to 4 → [0	lb Go t			уо	our re	es	sidence have?		
4a1) H	ow n	nany	/ wii	ndov	w ur	nits d	does	s yo	our r	re	sidence have?		\rightarrow Go to 4b
4a2) If	Othe	er, pl	leas	se sp	beci	fy: _						 	
Not	at al ew da e tha lost c	ll ₁ ays a an ha	a mo alf c	onth	2		-				is past July? n daily₃		
4b1) lf	Othe	er, pl	leas	se sp	beci	fy: _						 	
☐ Not ☐ A fe ☐ Mor	at al ew da re tha lost c	ll ₁ ays a an ha	a mo alf c	onth	2		-				is past January? n daily₃		
4c1) If	Othe	er, pl	leas	se sp	pecif	fy: _						 	
☐ Stor ☐ Spa	anisı	m: air ₁ - r/bas repla eate	→ (sebo ace ₃ er ₄ -	Got oard → $[]$	o 5a 2 —2 Go	a3 > G to 5	o to ib1			ou	r residence?		
5a2) If	Othe	er/Ur	nkno	own	, ple	ease	spe	ecif	y: _			 	→ Go to 5b1
5a3) If [[] Fil ⁱ] No	ed ai ter ₁ o filte nkno	ər <mark>2</mark>		anis	m:							

ID NUMBER:									
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Event:

5b1) What is the primary fuel type used at your residence?

Gas ₁
Electric ₂

- Thermal₃
- Wood₄
- Coal₅
- Pellet₆
- Other/Unknown7
- 5b1a) If Other/Unknown, please specify: _____
- 5c1) What is the secondary heating source used at your residence?

Mechanism:	
Meenamon.	

 $\hline Not applicable_1 → Go to 7a$ $\hline Forced air_2 → Go to 5c1b$ $\hline Radiator/baseboard_3 → Go to 5d1$ $\hline Stove/fireplace_4 → Go to 5d1$ $\hline Space heater_5 → Go to 5d1$ $\hline Other/Unknown_6$

5c1a) If Other/Unknown, please specify:	→	Go to	5d1	1
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5c1b) If forced air mechanism:

- Filter₁
- Unknown₃
- 5d1) What is the secondary fuel type used at your residence?
 - Gas₁
 - Electric₂
 - Thermal₃
 - Wood₄
 - Coal₅
 - Pellet₆
 - Other/Unknown7

5d1a) If Other/Unknown, please specify: _____

Question 6 has been removed.

ID NUMBER:								
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Event:

In Summer (June-August) ...

7a) How many windows did you usually have open?

\Box None ₁ \rightarrow	Go to	7c

- Some₃

7b) How often did you open the windows?

A few days a month₁

More than half of the days of the month, but less than daily₂

Daily or almost daily₃

Other₄

7b1) If Other, please specify: _____

In Winter (December-February) ...

7c) How many windows did you usually have open?

 $\boxed{ None_1 \rightarrow \boxed{Go to 8} }$ $\boxed{ All_2 }$ $\boxed{ Some_3 }$

- 7d) How often did you open the windows?
 - A few days a month

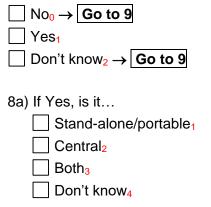
More than half of the days of the month, but less than daily₂

Daily or almost daily₃

Other₄

7d1) If Other, please specify: _____

8) Is an air cleaner/filter used in your residence (stand-alone or central)?



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More that	ays a month an half of the almost daily	² e days of t		n, but less than daily₃	
Combustion Sour 9) What type of over Gas1 Electric2 Don't know3 Other4	en is used ir	n your hou	sehold?		
9a) If Other, ple	ease specify	:			
10) What type of st Gas ₁ \rightarrow Go Electric ₂ \rightarrow Don't know ₃ Other ₄	to 10b Go to 10b		n your ho	ousehold?	
10a) If Other, p	lease speci	fy:			\rightarrow Go to 14
Never ₁ -	→ Go to 14 ays a month	2 e days of t		in your residence? n, but less than daily ₃	
10b1) If	Other, plea	se specify	:		
·	n exhaust fa Go to 14	n over the	stove, ra	inge, oven, or elsewhere in the cooking area	a?
10d) How often Never ₁ Occasio Most of f Every tin Other ₅ Home Information Ques	nally ₂ the time ₃ ne the stove	e or oven i			Page 5 of 6

ID NUMBER:
10d1) If Other, please specify:
10e) Where does this fan exhaust the air? Kitchen exhaust vented outside1 Recirculation back to the kitchen2 Don't know3 Other4
10e1) If Other, please specify:
Questions 11-13 have been removed.
 14) Do you spend more than 4 weeks per year living at another address (secondary residence)? No₀ → Go to End Yes₁
15) What is the street address of your secondary residence? Please give a physical address, not a P.O. box.
15a) Street:
15b) City: 15c) State: 15d) Zip Code:
END OF FORM