

ATTACHMENT 5
EPA Public and Commercial Building
Manager/Lessor Survey Questionnaire

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*This is the telephone interview version that can be transformed to a Web version with the appropriate modifications to text and format. Note that the **yellow highlighted words** indicate those words where respondents will see definitions if they hover over the word with their mouse.*

Hello, my name is _____. I am calling from Abt SRBI, a research company based in New York City. We are conducting a study for the U.S. Environmental Protection Agency about renovation, repair, and painting work done in nonresidential buildings.

Your company was selected at random to be included in this study, which involves participating in an interview. Participation is voluntary. We will not reveal your name or your company's name to EPA, so your responses will be anonymous. EPA is doing this study to learn about nonresidential buildings and how they are renovated. You may have seen a letter EPA sent out earlier that explains this.

Under the Paperwork Reduction Act, a federal agency may not conduct or sponsor, and a person is not required to respond to, a collection of information unless it displays a currently valid OMB control number. The OMB control number for this survey is 2070-####. For more information about the agency's compliance with the Paperwork Reduction Act, go to <http://www.regulations.gov> and use Docket ID No. EPA-HQ-OPPT-2013-0715 to view the agency's request, justification and estimated burden and costs for conducting this survey.

It only takes 5 or 10 minutes to answer the full survey but first I just want to ask two or three preliminary questions to see if you qualify for the study.

OK [CONTINUE]

Refuse [TERMINATE – Possible return for refusal conversion attempt?]

S1

Are you the person that could tell me about the types and the approximate number of renovation, repair or painting projects that were done in any of the nonresidential buildings leased or managed by this company **location** in the past 12 months? By nonresidential buildings I mean anything other than private residences or apartments. So in addition to commercial, industrial, government, and agricultural buildings, nonresidential buildings include motels, dorms, barracks, nursing homes, and hospitals.

[INTERVIEWER: "location" means a single physical location where business is conducted or where services or operations are performed.]

1. Yes [GO TO Q1]
2. No [CONTINUE]
3. Did not do any such work in the past 12 months [SKIP TO Q4]
4. Do not manage or lease **nonresidential** buildings [GO TO CLOSE]
999. Refuse/can't tell [SKIP TO Q4]

S2

Who would be the best person in your organization/firm to answer these types of questions?

Full Name: _____
Role/Title in company: _____
Best Contact Number(s): _____
Best Time to Reach: _____

REACHED CORRECT PERSON

S3

Hello, is this [INSERT NAME FROM S2]?

IF YES CONTINUE, IF NOT LOCATE CORRECT PERSON

S4

My name is _____. I am calling from Abt SRBI, a research company based in New York City. We are conducting a study for the U.S. Environmental Protection Agency about renovation, repair, and painting work done in nonresidential buildings. By nonresidential buildings I mean anything other than private residences or apartments. So in addition to commercial, industrial, government, and agricultural buildings, nonresidential buildings include motels, dorms, barracks, nursing homes, and hospitals.

Your company was selected at random to be included in this study, which involves participating in an interview. Participation is voluntary. We will not reveal your name or your company's name to EPA, so your responses will be anonymous. EPA is doing this study to learn about nonresidential buildings and how they are renovated. You may have seen a letter EPA sent out earlier that explains this.

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It only takes 5 or 10 minutes to answer the full survey but first I just want to ask two or three preliminary questions to see if you qualify for the study. I understand that you can tell me about the types and the approximate number of renovation, repair or painting projects that were done in the nonresidential buildings leased or managed by this company location in the past 12 months?

1. Yes [CONTINUE]
2. No [REPEAT SEARCH LOOP WITH S2]
3. Did not do any such work in the past 12 months [SKIP TO Q4]
999. Refuse/can't tell [SKIP TO Q4]

S5

As I said, everything is completely anonymous and participation is voluntary. I have just a few questions to ask to see if your company qualifies for this study.

[CONTINUE]

Q1

In the past 12 months, were any renovation, repair, or painting projects that may have disturbed painted surfaces performed in the nonresidential buildings leased or managed by this company location. By disturbing painted

surfaces, I mean any activity that can create paint dust or paint chips. For example, disturbing paint includes sanding or scraping a painted surface or using a power washer or other means to remove loose paint; cutting open a painted wall to make repairs or install new equipment; or removing a painted component such as trim or a window frame.

- 1. Yes [CONTINUE]
- 2. No [SKIP TO Q4]
- 888. Don't know/not sure [SKIP TO Q4]
- 999. Refuse [SKIP TO Q4]

Q2

Were any of these projects performed by you or your company's staff?

- 1. Yes [CONTINUE]
- 2. No [SKIP TO Q4]
- 888. Don't know/not sure [SKIP TO Q4]
- 999. Refuse [SKIP TO Q4]

Q3

For these jobs where you or your firm's employees **disturbed painted surfaces**, did you or your company's staff ever need to **disturb** more than 6 square feet of interior painted surfaces or 20 square feet of exterior painted surfaces?

- 1. Yes
- 2. No
- 888. Don't know/not sure
- 999. Refuse

[CONTINUE]

Q4

How much **nonresidential** space in terms of square footage does this company **location** manage or lease?

ENTER NUMBER _____

Q5

How many different **nonresidential** buildings does this company **location** manage or lease?

ENTER NUMBER _____

Q6

During most of the year, about how many people are employed by your company at this **location**? An approximate answer is OK.

[INTERVIEWER: DO NOT ALLOW RANGES]

ENTER NUMBER: _ _ _ _ _

- 888 Don't know/not sure
- 999 Refused

[IF Q3=1 THEN CONTINUE; ELSE GOT TO CLOSE]

It appears that you are eligible for this study. The remaining questions will take about 5 minutes to answer but I'll go as quickly as I can to see if we can finish sooner. I appreciate your helping us with this today.

Q7

For each of the types of work I am going to mention, I want to know how many projects were performed by you or your company's own staff. For projects that involved multiple buildings, each building counts as a separate project. Again, this is just for the past 12 months.

[CONTINUE]

DO FOR $j=a, b, c, d, e, f, g, h, i, j, \text{ and } k$

Where Job Types are as follows:

- a - surface preparation for exterior painting
- b - removal or replacement of painted exterior siding
- c - removal, replacement, or addition of windows
- d - removal, replacement, or addition of exterior doors
- e - removal or replacement of other painted exterior building components
- f - demolishing part of a painted exterior wall
- g - surface preparation for interior painting
- h - removal or replacement of built-in cabinets, shelves, or fixture components
- i - removal or replacement of other painted interior building components; for example, trim
- j - cutting or making holes in painted interior walls or ceilings
- k - demolishing part of a painted interior wall

Q7_i

Q7_{i1}

So, let's try this. During the past 12 months approximately how many projects involving {job type i } were performed by you or your company's employees in the nonresidential buildings leased or managed by this company location?

ENTER NUMBER [NONE=0] _____

[IF Q7i1>0 then CONTINUE; ELSE SKIP NEXT i]

Q7i2

{If i = a, b, d, e: [IF Q7i1=1: Did this one project involve] [IF Q7i1>1: Approximately how many of these Q7i1# projects involved] the scraping, sanding, cutting, or otherwise disturbing 20 square feet of a painted exterior surface by you or your company's employees?}

{If i = g, h, i, j: [IF Q7i1=1: Did this one project involve] [IF Q7i1>1: Approximately how many of these Q7i1# projects involved] the scraping, sanding, cutting, or otherwise disturbing 6 square feet of a painted interior surface by you or your company's employees?}

{If i = c, f, k: CATI INSERT NUMBER FROM Q7i1}

ENTER NUMBER [NONE=0] _____

[LOOP TO NEXT i]

CATI RANDOMLY SELECTS ONE JOB TYPE FROM Q7a2-Q7k2 SERIES WHERE NUMBER OF PROJECTS >0

Q8.1

[IF Q7i2=1: For the one project involving {selected job type}...] [IF Q7i2>1: For these next questions, please think about only the most recent project out of the {Q7*1#} projects involving {selected job type}...] that you said you or your employees did. During this most recent project were the painted surfaces you or your employees disturbed tested for lead-based paint prior to performing the work?

- 1. Yes [CONTINUE]
- 2. No [SKIP TO Q8.1b]
- 998. Don't know/not sure [SKIP TO Q8.1b]
- 999. Refused [SKIP TO Q8.1b]

Q8.1a

Did the test indicate that there was lead-based paint?

- 1. Yes [SKIP TO Q8.2]
- 2. No [SKIP TO Q8.1c]
- 998. Don't know/not sure [CONTINUE]
- 999. Refused [CONTINUE]

Q8.1b

Is it possible that any of the painted surfaces that you or your employees disturbed during this recent project were coated with paint that was applied before 1978?

- 1. Yes [SKIP TO Q8.2]
- 2. No [CONTINUE]
- 998. Don't know/not sure [SKIP TO Q8.2]
- 999. Refused [SKIP TO Q8.2]

[If Q7*2# > 1 THEN CONTINUE; ELSE SKIP TO Q8.2]

Q8.1c

Were any of the {Q7*2#} projects involving {selected job type} that you or your employees did in the last 12 months projects where there might have been lead-based paint, either because the paint was tested and lead was found OR the paint was not tested but you or your employees were disturbing painted surfaces where the paint was applied before 1978?

1. Yes – [CONTINUE]
2. No Such Projects OR Not sure [SKIP TO Q8.2]

Q8.1.1

For the rest of the survey, I would like you to think only about the most recent project that involved {selected job type} where there might have been lead-based paint, either because the paint was tested and lead was found OR the paint was not tested but you or your employees were disturbing painted surfaces where the paint was applied before 1978? Can you recall the most recent such project?

1. Yes – [CONTINUE]
2. ELSE – [PROBE AND ASSIST IN GETTING R TO RECALL THE PROJECT THEN CONTINUE]

Q8.1.1a

For this project, were the painted surfaces you or your employees planned to disturb tested for lead-based paint prior to performing the work?

1. Yes – [CONTINUE]
2. No – [SKIP TO Q8.2]
998. Don't know/not sure – [SKIP TO Q8.2]
999. Refused – [SKIP TO Q8.2]

Q8.1.1b

Did those painted surfaces test positive for lead-based paint?

1. Yes – [CONTINUE]
2. No – [CONTINUE]
998. Don't know/not sure – [CONTINUE]
999. Refused – [CONTINUE]

Q8.2

To the best of your knowledge, what is the building where this recent project was performed mainly used for?

ENTER TEXT _____

[INTERVIEWER: READ CATEGORIES BELOW IF NEEDED]

1. Lodging, such as a hotel, motel, dorms, or other lodging
2. Hospital or inpatient health care facility
3. Office building
4. Education, School
5. Retail, food sales, food service, other services
6. Outpatient health care
7. Public assembly, public safety, library
8. Religious worship
9. Warehouse, storage
10. Industrial
11. Agricultural
12. Other
888. Don't know/not sure
999. Refused

Q8.3

Approximately how many days did the entire job take to complete?

ENTER Number _____

Q8.4

Was the work performed during business hours, at other times of the day, or both?

1. During business hours
2. Other times of the day
3. Both
888. Don't know/not sure
999. Refused

Q8.5

Other than the renovation workers, did any other individuals use the space where the work was being performed during the period when the renovation was being done, such as during the daytime for renovations conducted on nights or weekends?

1. Yes
2. No
888. Don't know/not sure
999. Refused

Q9

How often do most areas of the building receive routine janitorial cleaning? Please respond based on the areas where people spend the most time, not just for high-traffic areas that may be cleaned more frequently than the rest of the building, such as bathrooms. Is the building typically cleaned:

1. More than once a day
2. Once a day
3. Once a week
4. Less often than once a week
888. Don't know/not sure
999. Refused

Q10

To your knowledge, has the building we've been discussing ever been tested for the presence of lead-based paint?

- 1. Yes
- 2. No
- 888. Don't know/not sure
- 999. Refused

Q11

Is there anything else you'd like EPA to know related to lead paint or renovation, repair and painting in nonresidential buildings? _____

CLOSE:

That's all the questions I have. Thanks for your participation in this study.