

Appendix H

Indoor Air Sampling Information (electronic only)

Soil Vapor/Indoor Air Matrix 1

October 2006

SUB-SLAB VAPOR CONCENTRATION of COMPOUND (mcg/m ³)	INDOOR AIR CONCENTRATION of COMPOUND (mcg/m ³)			
	< 0.25	0.25 to < 1	1 to < 5.0	5.0 and above
< 5	1. No further action	2. Take reasonable and practical actions to identify source(s) and reduce exposures	3. Take reasonable and practical actions to identify source(s) and reduce exposures	4. Take reasonable and practical actions to identify source(s) and reduce exposures
5 to < 50	5. No further action	6. MONITOR	7. MONITOR	8. MITIGATE
50 to < 250	9. MONITOR	10. MONITOR / MITIGATE	11. MITIGATE	12. MITIGATE
250 and above	13. MITIGATE	14. MITIGATE	15. MITIGATE	16. MITIGATE

No further action:

Given that the compound was not detected in the indoor air sample and that the concentration detected in the sub-slab vapor sample is not expected to significantly affect indoor air quality, no additional actions are needed to address human exposures.

Take reasonable and practical actions to identify source(s) and reduce exposures:

The concentration detected in the indoor air sample is likely due to indoor and/or outdoor sources rather than soil vapor intrusion given the concentration detected in the sub-slab vapor sample. Therefore, steps should be taken to identify potential source(s) and to reduce exposures accordingly (e.g., by keeping containers tightly capped or by storing volatile organic compound-containing products in places where people do not spend much time, such as a garage or outdoor shed). Resampling may be recommended to demonstrate the effectiveness of actions taken to reduce exposures.

MONITOR:

Monitoring, including sub-slab vapor, basement air, lowest occupied living space air, and outdoor air sampling, is needed to determine whether concentrations in the indoor air or sub-slab vapor have changed. Monitoring may also be needed to determine whether existing building conditions (e.g., positive pressure heating, ventilation and air-conditioning systems) are maintaining the desired mitigation endpoint and to determine whether changes are needed. The type and frequency of monitoring is determined on a site-specific and building-specific basis, taking into account applicable environmental data and building operating conditions. Monitoring is an interim measure required to evaluate exposures related to soil vapor intrusion until contaminated environmental media are remediated.

MITIGATE:

Mitigation is needed to minimize current or potential exposures associated with soil vapor intrusion. The most common mitigation methods are sealing preferential pathways in conjunction with installing a sub-slab depressurization system, and changing the pressurization of the building in conjunction with monitoring. The type, or combination of types, of mitigation is determined on a building-specific basis, taking into account building construction and operating conditions. Mitigation is considered a temporary measure implemented to address exposures related to soil vapor intrusion until contaminated environmental media are remediated.

MONITOR / MITIGATE:

Monitoring or mitigation may be recommended after considering the magnitude of sub-slab vapor and indoor air concentrations along with building- and site-specific conditions.

See additional notes on page 2.

Soil Vapor/Indoor Air Matrix 2

October 2006

SUB-SLAB VAPOR CONCENTRATION of COMPOUND (mcg/m ³)	INDOOR AIR CONCENTRATION of COMPOUND (mcg/m ³)			
	< 3	3 to < 30	30 to < 100	100 and above
< 100	1. No further action	2. Take reasonable and practical actions to identify source(s) and reduce exposures	3. Take reasonable and practical actions to identify source(s) and reduce exposures	4. Take reasonable and practical actions to identify source(s) and reduce exposures
100 to < 1,000	5. MONITOR	6. MONITOR / MITIGATE	7. MITIGATE	8. MITIGATE
1,000 and above	9. MITIGATE	10. MITIGATE	11. MITIGATE	12. MITIGATE

No further action:

Given that the compound was not detected in the indoor air sample and that the concentration detected in the sub-slab vapor sample is not expected to significantly affect indoor air quality, no additional actions are needed to address human exposures.

Take reasonable and practical actions to identify source(s) and reduce exposures:

The concentration detected in the indoor air sample is likely due to indoor and/or outdoor sources rather than soil vapor intrusion given the concentration detected in the sub-slab vapor sample. Therefore, steps should be taken to identify potential source(s) and to reduce exposures accordingly (e.g., by keeping containers tightly capped or by storing volatile organic compound-containing products in places where people do not spend much time, such as a garage or outdoor shed). Resampling may be recommended to demonstrate the effectiveness of actions taken to reduce exposures.

MONITOR:

Monitoring, including sub-slab vapor, basement air, lowest occupied living space air, and outdoor air sampling, is needed to determine whether concentrations in the indoor air or sub-slab vapor have changed. Monitoring may also be needed to determine whether existing building conditions (e.g., positive pressure heating, ventilation and air-conditioning systems) are maintaining the desired mitigation endpoint and to determine whether changes are needed. The type and frequency of monitoring is determined on a site-specific and building-specific basis, taking into account applicable environmental data and building operating conditions. Monitoring is an interim measure required to evaluate exposures related to soil vapor intrusion until contaminated environmental media are remediated.

MITIGATE:

Mitigation is needed to minimize current or potential exposures associated with soil vapor intrusion. The most common mitigation methods are sealing preferential pathways in conjunction with installing a sub-slab depressurization system, and changing the pressurization of the building in conjunction with monitoring. The type, or combination of types, of mitigation is determined on a building-specific basis, taking into account building construction and operating conditions. Mitigation is considered a temporary measure implemented to address exposures related to soil vapor intrusion until contaminated environmental media are remediated.

MONITOR / MITIGATE:

Monitoring or mitigation may be recommended after considering the magnitude of sub-slab vapor and indoor air concentrations along with building- and site-specific conditions.

See additional notes on page 2.

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 Melissa Felter Date/Time Prepared 7/31/08 11:30

Preparer's Affiliation GEI Consultants Inc Phone No. 860 368 5300

Purpose of Investigation Fulton Municipal Works MGP RI

1. OCCUPANT:

Interviewed: Y (N)

Last Name: _____ First Name: _____

Address: _____

County: _____

Home Phone: _____ Office Phone: _____

Number of Occupants/persons at this location _____ Age of Occupants _____

2. OWNER OR LANDLORD: (Check if same as occupant ___)

Interviewed: Y (N)

Last Name: _____ First Name: _____

Address: _____

County: _____

Home Phone: _____ Office Phone: _____

3. BUILDING CHARACTERISTICS

Type of Building: (Circle appropriate response)

Residential
Industrial

School
Church

Commercial/Multi-use
Other: _____

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

- | | | |
|--------------|-----------------|-------------------|
| Ranch | 2-Family | 3-Family |
| Raised Ranch | Split Level | Colonial |
| Cape Cod | Contemporary | Mobile Home |
| Duplex | Apartment House | Townhouses/Condos |
| Modular | Log Home | Other: _____ |

If multiple units, how many? _____

If the property is commercial, type?

Business Type(s) Brass Company, Truck Parking, Storage

Does it include residences (i.e., multi-use)? Y / N If yes, how many? _____

Other characteristics:

Number of floors 1 Building age _____

Is the building insulated? Y / N How air tight? Tight / Average / Not Tight open windows and garage doors

4. AIRFLOW

Use air current tubes or tracer smoke to evaluate airflow patterns and qualitatively describe:

Airflow between floors

N/A

Airflow near source

NA

Outdoor air infiltration

open windows + garage doors

Infiltration into air ducts

none NA

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

- a. Above grade construction: wood frame concrete stone brick
- b. Basement type: full crawlspace slab other none
- c. Basement floor: concrete dirt stone other _____
- d. Basement floor: uncovered covered covered with _____
- e. Concrete floor: unsealed sealed ^{paint} sealed sealed with _____
- f. Foundation walls: poured block stone other _____
- g. Foundation walls: unsealed sealed ^{paint} sealed sealed with _____
- h. The basement is: wet damp dry moldy
- i. The basement is: finished unfinished partially finished
- j. Sump present? Y / N
- k. Water in sump? Y / N / not applicable

Basement/Lowest level depth below grade: 0 (feet)

Identify potential soil vapor entry points and approximate size (e.g., cracks, utility ports, drains)

Small cracks in concrete floor - See photographs
Sewer & cleanouts, water are only below grade utilities

6. HEATING, VENTING and AIR CONDITIONING (Circle all that apply)

Type of heating system(s) used in this building: (circle all that apply - note primary)

- | | | | |
|---------------------|------------------|---------------------|--|
| Hot air circulation | Heat pump | Hot water baseboard | Other <u>oil boiler - hot water circulation in pipes on ceiling - fans dist. air</u> |
| Space Heaters | Stream radiation | Radiant floor | |
| Electric baseboard | Wood stove | Outdoor wood boiler | |

The primary type of fuel used is:

- | | | |
|-------------|-----------------|----------|
| Natural Gas | <u>Fuel Oil</u> | Kerosene |
| Electric | Propane | Solar |
| Wood | Coal | |

Domestic hot water tank fueled by: _____

Boiler/furnace located in: Basement Outdoors Main Floor Other _____

Air conditioning: Central Air Window units Open Windows None

Are there air distribution ducts present? Y / N

Describe the supply and cold air return ductwork, and its condition where visible, including whether there is a cold air return and the tightness of duct joints. Indicate the locations on the floor plan diagram.

7. OCCUPANCY

Is basement/lowest level occupied? Full-time ^{working hours only} Occasionally Seldom Almost Never

Level General Use of Each Floor (e.g., familyroom, bedroom, laundry, workshop, storage)

Basement	_____
1 st Floor	<u>Storage, truck storage</u>
2 nd Floor	_____
3 rd Floor	_____
4 th Floor	_____

8. FACTORS THAT MAY INFLUENCE INDOOR AIR QUALITY

- a. Is there an attached garage? Y / N
- b. Does the garage have a separate heating unit? Y / N / NA
- c. Are petroleum-powered machines or vehicles stored in the garage (e.g., lawnmower, atv, car) Y / N / NA ^{in building not garage}
Please specify trucks, forklifts - propane
_{→ battery only}
- d. Has the building ever had a fire? Y / N When? _____
- e. Is a kerosene or unvented gas space heater present? Y / N Where? _____
- f. Is there a workshop or hobby/craft area? Y / N Where & Type? power tools
- g. Is there smoking in the building? Y / N How frequently? _____
- h. Have cleaning products been used recently? Y / N When & Type? potentially bathroom cleaning products
- i. Have cosmetic products been used recently? Y / N When & Type? _____

- j. Has painting/staining been done in the last 6 months? Y / N Where & When? uncertain
- k. Is there new carpet, drapes or other textiles? Y / N Where & When? _____
- l. Have air fresheners been used recently? Y / N When & Type? 7/30/08
- m. Is there a kitchen exhaust fan? Y / N If yes, where vented? _____
- n. Is there a bathroom exhaust fan? Y / N If yes, where vented? _____
- o. Is there a clothes dryer? Y / N If yes, is it vented outside? Y / N
- p. Has there been a pesticide application? Y / N When & Type? uncertain

Are there odors in the building? Y / N
 If yes, please describe: _____

Do any of the building occupants use solvents at work? Y / N
 (e.g., chemical manufacturing or laboratory, auto mechanic or auto body shop, painting, fuel oil delivery, boiler mechanic, pesticide application, cosmetologist)

If yes, what types of solvents are used? _____

If yes, are their clothes washed at work? Y / N

Do any of the building occupants regularly use or work at a dry-cleaning service? (Circle appropriate response)

- Yes, use dry-cleaning regularly (weekly) No
- Yes, use dry-cleaning infrequently (monthly or less) Unknown
- Yes, work at a dry-cleaning service

Is there a radon mitigation system for the building/structure? Y / N Date of Installation: _____
 Is the system active or passive? Active/Passive

9. WATER AND SEWAGE

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 (for oil spill residential emergency)

- a. Provide reasons why relocation is recommended: _____
- b. Residents choose to: remain in home relocate to friends/family relocate to hotel/motel
- c. Responsibility for costs associated with reimbursement explained? Y / N
- d. Relocation package provided and explained to residents? Y / N

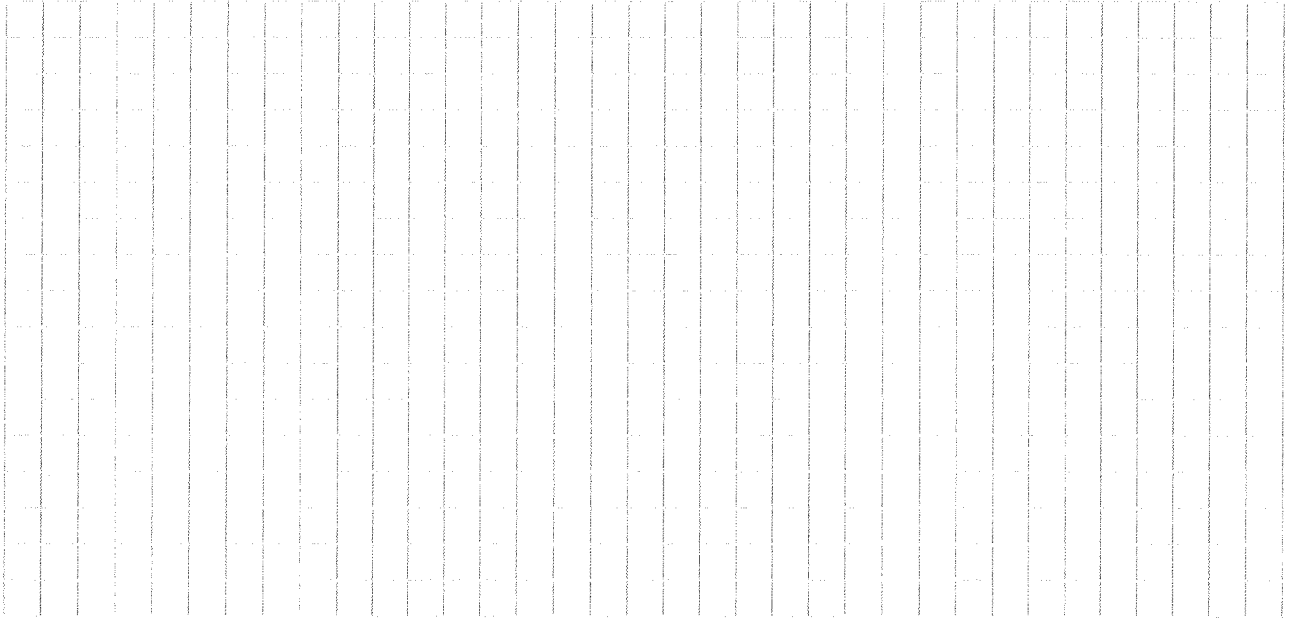
No Basement

11. FLOOR PLANS

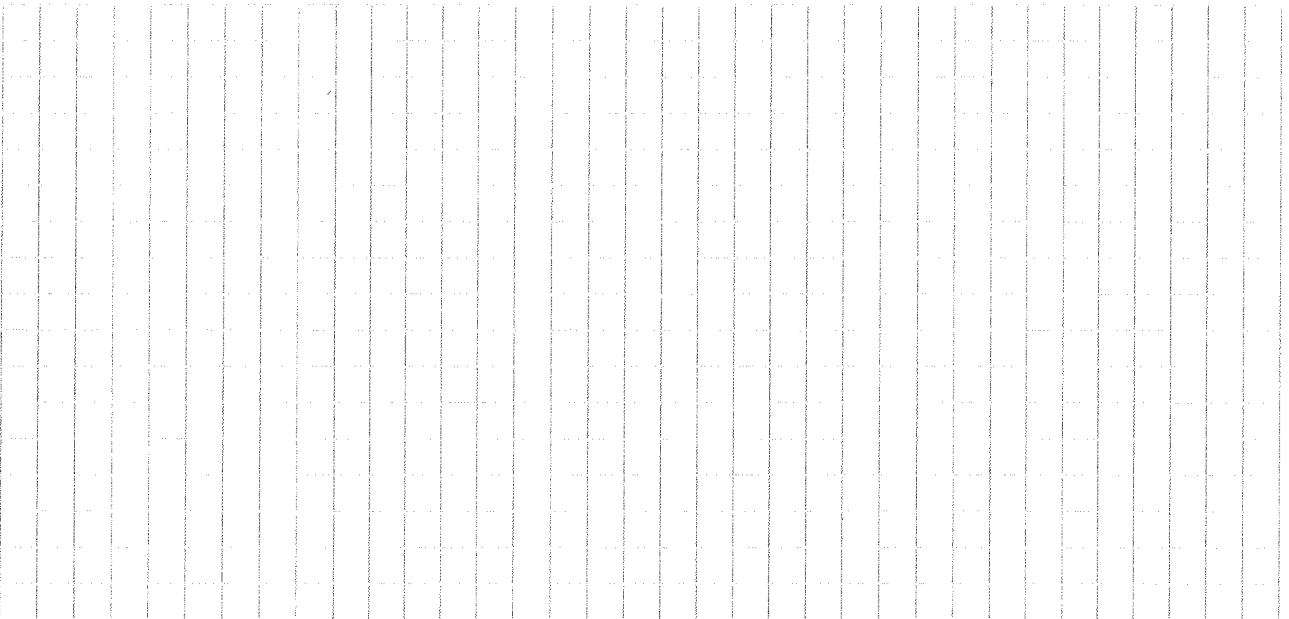
Draw a plan view sketch of the basement and first floor of the building. Indicate air sampling locations, possible indoor air pollution sources and PID meter readings. If the building does not have a basement, please note.

See figure

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.

A large grid of graph paper, consisting of two main sections side-by-side. Each section is a grid of small squares, with a slightly larger square in the center of each section. The grid is intended for drawing a sketch of the outdoor plot area, including spill locations, potential air contamination sources, sampling locations, and other relevant features.

13. PRODUCT INVENTORY FORM

Make & Model of field instrument used: _____

List specific products found in the residence that have the potential to affect indoor air quality.

Location	Product Description	Size (units)	Condition*	Chemical Ingredients	Field Instrument Reading (units)	Photo ** Y/N
Boiler Room	Zepunch Engine degreaser	24 Fl oz	Used			Y
↓	Klean Strip Kerosene	128 Fl oz	2 3 unopened			Y
↓	Mobil - Mobilgear 639 Industrial Gear oil	19 gal	2 unopened			Y
Bathrooms	Renz-it Air freshener	7.5 oz	Used			Y
↓	Hand soap - no label		used			Y
↓	Syntec Motor Oil	5 gal	used - open			Y
↓	RainX	1 gal	used			Y
↓	Mr. Clean		used			Y
↓	Pine Sol		used - 2			Y
↓	Febreze		used - 2			Y
↓	bleach cleaner		used - 2			Y
truck area storage	Mobil Motor oil	1 gal	used			Y

* Describe the condition of the product containers as **Unopened (UO)**, **Used (U)**, or **Deteriorated (D)**** 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.

Indoor Air (Canister) Sample Collection Field Form

Project # _____ Consultant GEI
 Project Name Fulton Municipal Works MGP Collector M. E. Her / M. Flynn

Sample ID FW-IA-02 Vacuum gauge "zero" ("Hg) 0
 Start Date/Time 7/31/08 0742 Start Pressure ("Hg) -30+
 End Date/Time 7/31/08 1350 End Pressure ("Hg) -12
 Canister ID 6624 End pressure > "zero"? yes
 Flow controller ID K320 Sampling duration (intended) 6 hrs 8 min
 Associated ambient air sample ID FW-OA-01 Associated sub-slab vapor sample ID FW-SV-01-04

Tubing type used NA Length of tubing _____ cm Tubing volume _____ cc
 Volume purged _____ cc @ _____ min 1 to 3 volumes purged @ < 200cc/min? _____

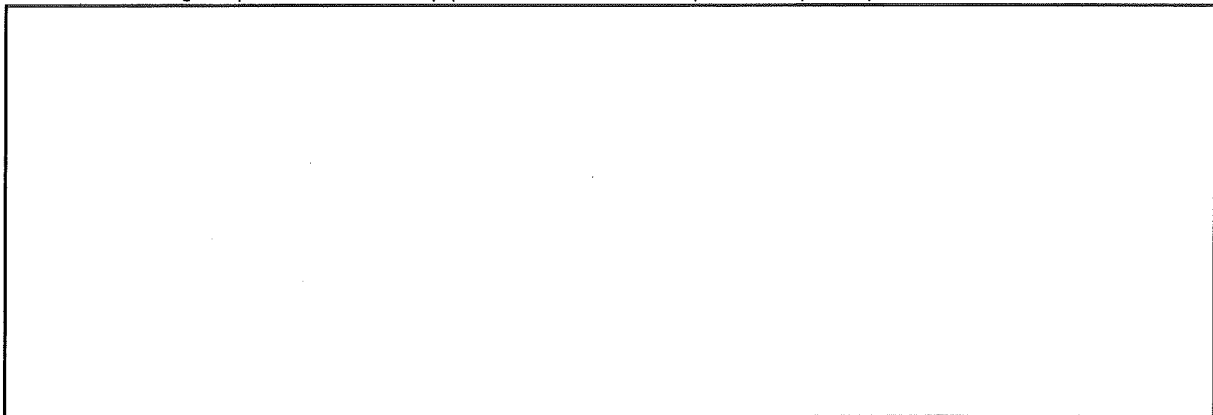
Weather Conditions at Start of Sampling: (after start @ 0945)
 Air temperature (°F) 80 Rainfall 0 Wind direction _____
 Barometric pressure -0.002 Relative humidity 51.9 Wind speed (mph) _____

Substantial changes in weather conditions during sampling or over the past 24 to 48 hrs:

none

Indoor air temp (°F) 85.4 Indoor relative humidity (%) 52.7
 Building Survey and Chemical Inventory Form Completed? yes Photograph IDs _____

Floor Plan showing sample location, HVAC equipment, indoor air sources, preferential pathways



Comments: _____

Indoor Air (Canister) Sample Collection Field Form

Project # _____ Consultant GEI
 Project Name Fulton Municipal Works MGP Collector M. Felter / M. Flynn

Sample ID FW-IA-01 Vacuum gauge "zero" ("Hg) 0
 Start Date/Time 7/31/08 0740 Start Pressure ("Hg) -30
 End Date/Time 7/31/08 1350 End Pressure ("Hg) -11
 Canister ID 6609 End pressure > "zero"? YES
 Flow controller ID K417 Sampling duration (intended) 6hrs 10min
 Associated ambient air sample ID FW-0A-01 Associated sub-slab vapor sample ID FW-SV-01-04

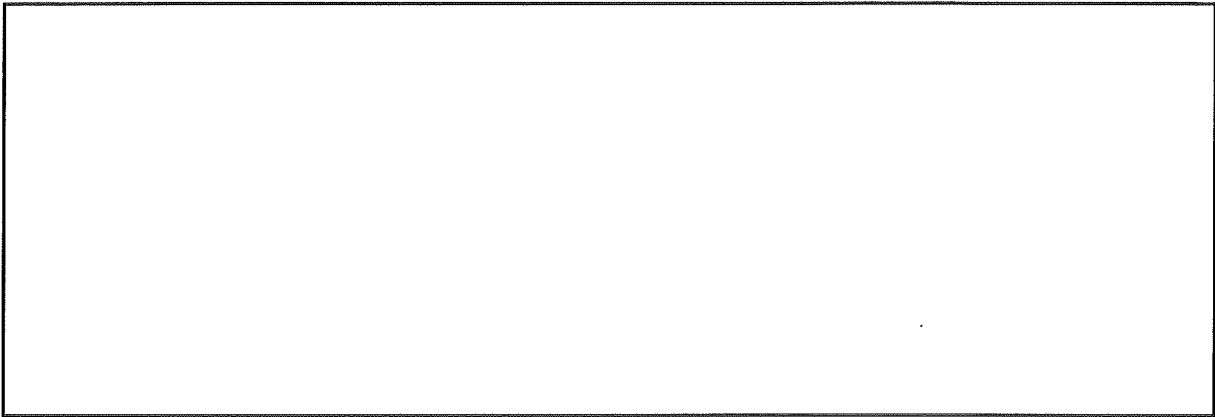
Tubing type used TEFLON (MF) Length of tubing _____ cm Tubing volume _____ cc
 Volume purged _____ cc @ _____ min 1 to 3 volumes purged @ < 200cc/min? _____

Weather Conditions at Start of Sampling: @ 0945 (after start)
 Air temperature (°F) 80° Rainfall 0 Wind direction _____
 Barometric pressure -0.002 Relative humidity 51.9 Wind speed (mph) _____

Substantial changes in weather conditions during sampling or over the past 24 to 48 hrs:
none

Indoor air temp (°F) 85.4 Indoor relative humidity (%) 52.7
 Building Survey and Chemical Inventory Form Completed? yes Photograph IDs _____

Floor Plan showing sample location, HVAC equipment, indoor air sources, preferential pathways



Comments: _____

Ambient Air (Canister) Sample Collection Field Form

Project # _____ Consultant GEL
 Project Name Fulton Municipal Works Collector M. Fetter + M. Flynn

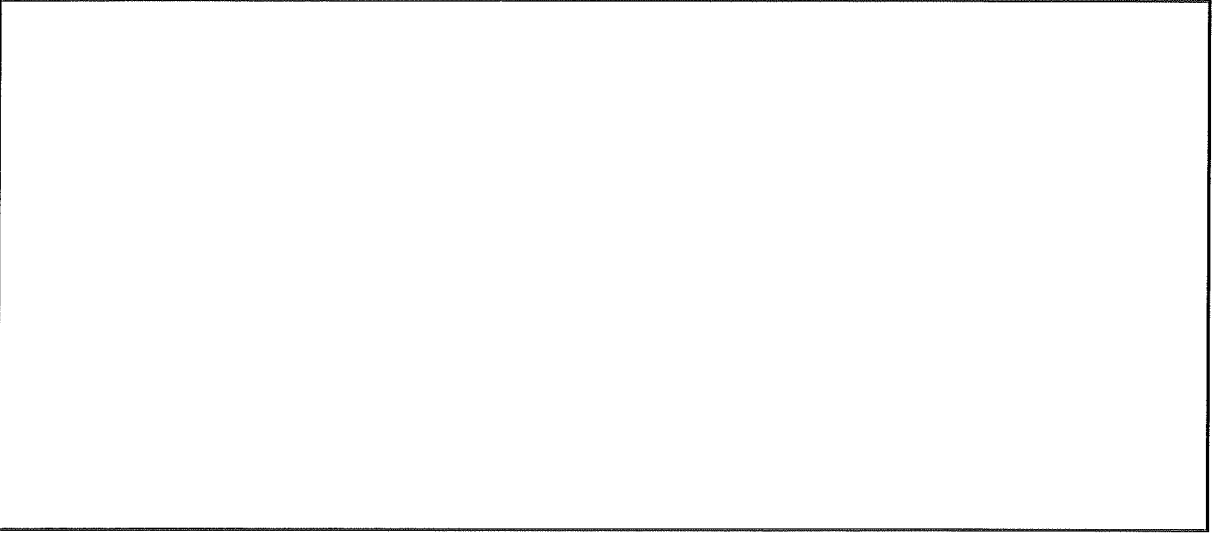
Sample ID FW-0A-01 Vacuum gauge "zero" ("Hg) 0
 Start Date/Time 7/31/08 0745 Start Pressure ("Hg) -30+
 End Date/Time 7/31/08 1435 End Pressure ("Hg) -9.5
 Canister ID S-1503 End pressure > "zero"? yes
 Flow controller ID K351 Sampling duration (intended) 1 hr 50 min

Tubing type used teflon Length of tubing _____ cm Tubing volume _____ cc
 Volume purged _____ cc @ _____ min 1 to 3 volumes purged @ < 200cc/min? _____

Weather Conditions at Start of Sampling: 0943 (after starting)
 Air temperature (°F) 80 Rainfall 0 Wind direction _____
 Barometric pressure -0.002 Relative humidity 51.9 Wind speed (mph) _____

Substantial changes in weather conditions during sampling or over the past 24 to 48 hrs:
none

Site Plan showing sample location, building(s) being sampled, building HVAC inlet, outdoor air sources, wind direction



Comments: _____

Sub-slab Vapor (Canister) Sample Collection Field Form

Project # _____ Consultant GEI
 Project Name Fulton Municipal Works Collector M. Felter / M. Flynn
MGP

Sample ID FW-SV-03 Vacuum gauge "zero" ("Hg) 0
 Start Date/Time 7/31/08 1226 Start Pressure ("Hg) -29.5
 End Date/Time 7/31/08 1308 End Pressure ("Hg) -3
 Canister ID 6668 End pressure > "zero"? yes
 Flow controller ID KR44 Sampling duration (intended) 42
 Associated indoor air sample ID FW-IA-01/02 Associated ambient air sample ID FW-OA-01

Tubing type used Teflon Length of tubing 26 in Tubing volume 122 ml
 Volume purged 366 ml @ 1.75 min 0.24/min 1 to 3 volumes purged @ < 200cc/min? yes

Weather Conditions at Start of Sampling:
 Air temperature (°F) 80 Rainfall 0 Wind direction _____
 Barometric pressure -0.002 Wind speed (mph) _____
 Substantial changes in weather conditions during sampling or over the past 24 to 48 hrs:
none

Indoor air temp (°F) 85.4 Indoor relative humidity (%) 52.6
 Building Survey and Chemical Inventory Form Completed? _____ Photograph IDs _____

Floor Plan showing sample location, HVAC equipment, indoor air sources, preferential pathways

Comments: _____

Project # _____
 Project Name Dutton Municipal Works M&P

Consultant GEI
 Collector M. Feller / M. Flynn

Sample ID FW-SV-02
 Start Date/Time 7/31/08 1048
 End Date/Time 7/31/08 1128
 Canister ID 6663
 Flow controller ID KR27
 Associated indoor air sample ID FW-IA-01/02

Vacuum gauge "zero" ("Hg) 0
 Start Pressure ("Hg) -30
 End Pressure ("Hg) -3.5
 End pressure > "zero"? yes
 Sampling duration (intended) 40 min
 Associated ambient air sample ID FW-0A-01

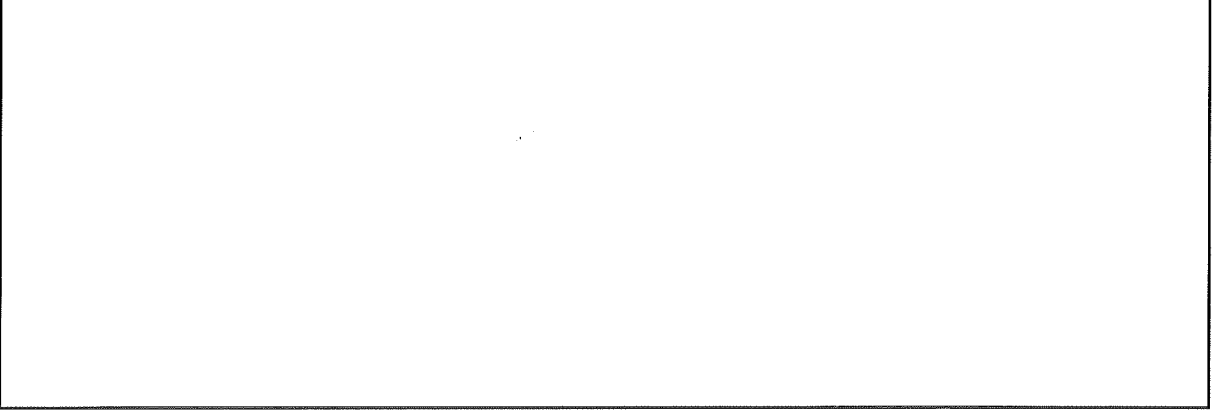
Tubing type used Teflon Length of tubing 26 in Tubing volume 122 cc
 Volume purged 366 cc @ 1.75 min 1 to 3 volumes purged @ < 200cc/min? yes
0.24/min

Weather Conditions at Start of Sampling:
 Air temperature (°F) 89.5 80 MF Rainfall 0 Wind direction _____
 Barometric pressure -0.002 Wind speed (mph) _____

Substantial changes in weather conditions during sampling or over the past 24 to 48 hrs:
none

Indoor air temp (°F) 89.5 Indoor relative humidity (%) 51.4
 Building Survey and Chemical Inventory Form Completed? _____ Photograph IDs _____

Floor Plan showing sample location, HVAC equipment, indoor air sources, preferential pathways



Comments: _____

Sub-slab Vapor (Canister) Sample Collection Field Form

Project # _____ Consultant GBI

Project Name Fulton Municipal Works MGP Collector M. Felher / M. Flynn

Sample ID FW-SV-01 Vacuum gauge "zero" ("Hg) 0

Start Date/Time 7/31/08 1034 Start Pressure ("Hg) -29.5

End Date/Time 7/31/08 1113 End Pressure ("Hg) -3.5

Canister ID 6611 End pressure > "zero"? yes

Flow controller ID KR142 Sampling duration (intended) 39 min

Associated indoor air sample ID SV-IA-01/02 Associated ambient air sample ID SV-OA-01

Tubing type used Teflon Length of tubing 26 ^{ft} ~~cm~~ Tubing volume 7.5 ^{in³} / 122 ml

Volume purged 366 ^{ml} @ 0.24 / 1.75 min 1 to 3 volumes purged @ < 200cc/min? yes

Weather Conditions at Start of Sampling:

Air temperature (°F) 80 Rainfall 0 Wind direction _____

Barometric pressure 0.002 in H₂O Wind speed (mph) _____

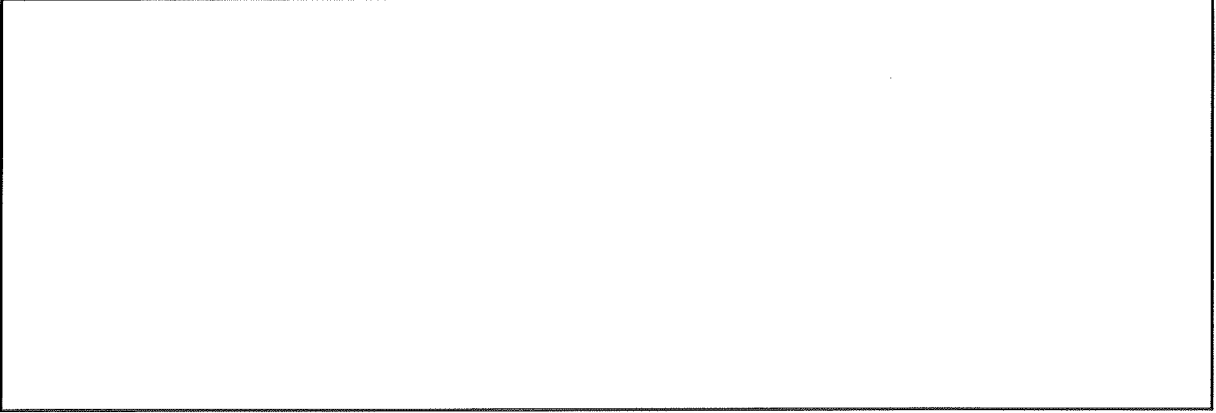
Substantial changes in weather conditions during sampling or over the past 24 to 48 hrs:

none

Indoor air temp (°F) 87.9 Indoor relative humidity (%) 51.6

Building Survey and Chemical Inventory Form Completed? _____ Photograph IDs _____

Floor Plan showing sample location, HVAC equipment, indoor air sources, preferential pathways



Comments: _____

Project # _____ Consultant GEI
 Project Name Fulton Municipal Works/MGP Collector M. Feller/M. Flynn

Sample ID FW-SV-04 Vacuum gauge "zero" ("Hg) 0
 Start Date/Time 7/31/08 1117 Start Pressure ("Hg) -30+
 End Date/Time 7/31/08 1157 End Pressure ("Hg) -2
 Canister ID 12836 End pressure > "zero"? yes
 Flow controller ID KR15 Sampling duration (intended) 40 min
 Associated indoor air sample ID FW-IA-01/02 Associated ambient air sample ID FW-OA-01

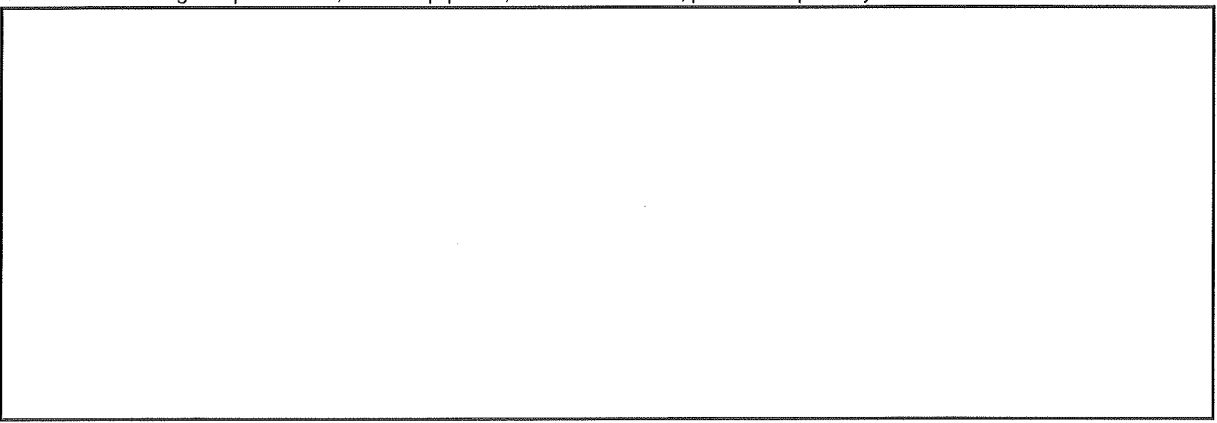
Tubing type used Teflon Length of tubing 26 ⁱⁿ _{cm} Tubing volume 122 ^{ml} _{cc}
 Volume purged 366 cc @ 1.75 min 1 to 3 volumes purged @ < 200cc/min? yes
0.24/min

Weather Conditions at Start of Sampling:
 Air temperature (°F) 80 Rainfall 0 Wind direction _____
 Barometric pressure -002 Wind speed (mph) _____

Substantial changes in weather conditions during sampling or over the past 24 to 48 hrs:
none

Indoor air temp (°F) 87.9 Indoor relative humidity (%) 51.2
 Building Survey and Chemical Inventory Form Completed? _____ Photograph IDs _____

Floor Plan showing sample location, HVAC equipment, indoor air sources, preferential pathways



Comments: _____

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 GWEN MACDONALD Date/Time Prepared 3/16/09 1110

Preparer's Affiliation GEL CONSULTANTS Phone No. 860 368 5300

Purpose of Investigation FULTON MUNICIPAL WORKS MGP RI

1. OCCUPANT:

Interviewed: Y / N

Last Name: _____ First Name: _____

Address: _____

County: _____

Home Phone: _____ Office Phone: _____

Number of Occupants/persons at this location _____ Age of Occupants _____

2. OWNER OR LANDLORD: (Check if same as occupant ___)

Interviewed: Y / N

Last Name: _____ First Name: _____

Address: _____

County: _____

Home Phone: _____ Office Phone: _____

3. BUILDING CHARACTERISTICS

Type of Building: (Circle appropriate response)

Residential
Industrial

School
Church

Commercial/Multi-use
Other: _____

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

- | | | |
|--------------|-----------------|-------------------|
| Ranch | 2-Family | 3-Family |
| Raised Ranch | Split Level | Colonial |
| Cape Cod | Contemporary | Mobile Home |
| Duplex | Apartment House | Townhouses/Condos |
| Modular | Log Home | Other: _____ |

If multiple units, how many? _____

If the property is commercial, type?

Business Type(s) BRASS COMPANY, TRUCK PARKING, STORAGE

Does it include residences (i.e., multi-use)? Y / (N) If yes, how many? _____

Other characteristics:

Number of floors 1

Building age _____

Is the building insulated? Y / (N)

How air tight? Tight / Average / (Not Tight)
open windows + bay doors.

4. AIRFLOW

Use air current tubes or tracer smoke to evaluate airflow patterns and qualitatively describe:

Airflow between floors

N/A

Airflow near source

N/A

Outdoor air infiltration

open windows + garage bays.

Infiltration into air ducts

N/A

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

- a. Above grade construction: wood frame concrete stone brick
- b. Basement type: full crawlspace slab other none
- c. Basement floor: concrete dirt stone other n/a
- d. Basement floor: uncovered covered covered with n/a
- e. Concrete floor: unsealed ^{Painted} sealed sealed with _____
- f. Foundation walls: poured block stone other _____
- g. Foundation walls: unsealed ^{Painted} sealed sealed with _____
- h. The basement is: wet damp dry moldy
- i. The basement is: finished unfinished partially finished
- j. Sump present? Y N
- k. Water in sump? Y / N / not applicable

Basement/Lowest level depth below grade: 0 (feet)

Identify potential soil vapor entry points and approximate size (e.g., cracks, utility ports, drains)

SMALL CRACKS IN CONCRETE FLOOR,
SEWER+ CLEANOUTS, WATER ONLY BELOW GRADE UTILITIES

6. HEATING, VENTING and AIR CONDITIONING (Circle all that apply)

Type of heating system(s) used in this building: (circle all that apply – note primary)

- Hot air circulation
- Space Heaters
- Electric baseboard
- Heat pump
- Stream radiation
- Wood stove
- Hot water baseboard
- Radiant floor
- Outdoor wood boiler
- Other oil boiler

The primary type of fuel used is:

- Natural Gas
- Electric
- Wood
- Fuel Oil
- Propane
- Coal
- Kerosene
- Solar

hotwater in pipes in ceiling - fans dist. air

Domestic hot water tank fueled by: _____

Boiler/furnace located in: Basement Outdoors Main Floor Other _____

Air conditioning: Central Air Window units Open Windows None

Are there air distribution ducts present? Y/N

Describe the supply and cold air return ductwork, and its condition where visible, including whether there is a cold air return and the tightness of duct joints. Indicate the locations on the floor plan diagram.

Four horizontal lines for describing ductwork.

7. OCCUPANCY

Is basement/lowest level occupied? ^{working hours only} Full-time Occasionally Seldom Almost Never

Level General Use of Each Floor (e.g., familyroom, bedroom, laundry, workshop, storage)

Table with 2 columns: Level (Basement, 1st Floor, 2nd Floor, 3rd Floor, 4th Floor) and General Use of Each Floor. Handwritten entries: 1st Floor: storage, truck storage; others: blank lines.

8. FACTORS THAT MAY INFLUENCE INDOOR AIR QUALITY

- a. Is there an attached garage? Y/N
b. Does the garage have a separate heating unit? Y/N/NA
c. Are petroleum-powered machines or vehicles stored in the garage (e.g., lawnmower, atv, car) stored in the ^{garage} _{building} Y/N/NA Please specify trucks, forklift -propane/battery only
d. Has the building ever had a fire? Y/N When?
e. Is a kerosene or unvented gas space heater present? Y/N Where?
f. Is there a workshop or hobby/craft area? Y/N Where & Type? power tools, centrally.
g. Is there smoking in the building? Y/N How frequently?
h. Have cleaning products been used recently? Y/N When & Type? potentially bathroom
i. Have cosmetic products been used recently? Y/N When & Type?

- j. Has painting/staining been done in the last 6 months? Y / N Where & When? _____
- k. Is there new carpet, drapes or other textiles? Y N Where & When? _____
- l. Have air fresheners been used recently? Y / N When & Type? _____
- m. Is there a kitchen exhaust fan? Y / N If yes, where vented? _____
- n. Is there a bathroom exhaust fan? Y / N If yes, where vented? _____
- o. Is there a clothes dryer? Y / N If yes, is it vented outside? Y / N
- p. Has there been a pesticide application? Y / N When & Type? _____

Are there odors in the building? Y N
 If yes, please describe: _____

Do any of the building occupants use solvents at work? Y / N
 (e.g., chemical manufacturing or laboratory, auto mechanic or auto body shop, painting, fuel oil delivery, boiler mechanic, pesticide application, cosmetologist)

If yes, what types of solvents are used? _____

If yes, are their clothes washed at work? Y / N

Do any of the building occupants regularly use or work at a dry-cleaning service? (Circle appropriate response)

- Yes, use dry-cleaning regularly (weekly) No
- Yes, use dry-cleaning infrequently (monthly or less) Unknown
- Yes, work at a dry-cleaning service

Is there a radon mitigation system for the building/structure? Y / N Date of Installation: _____
 Is the system active or passive? Active/Passive

9. WATER AND SEWAGE

Water Supply: Public Water Drilled Well Driven Well Dug Well Other: _____

Sewage Disposal: Public Sewer Septic Tank Leach Field Dry Well Other: _____

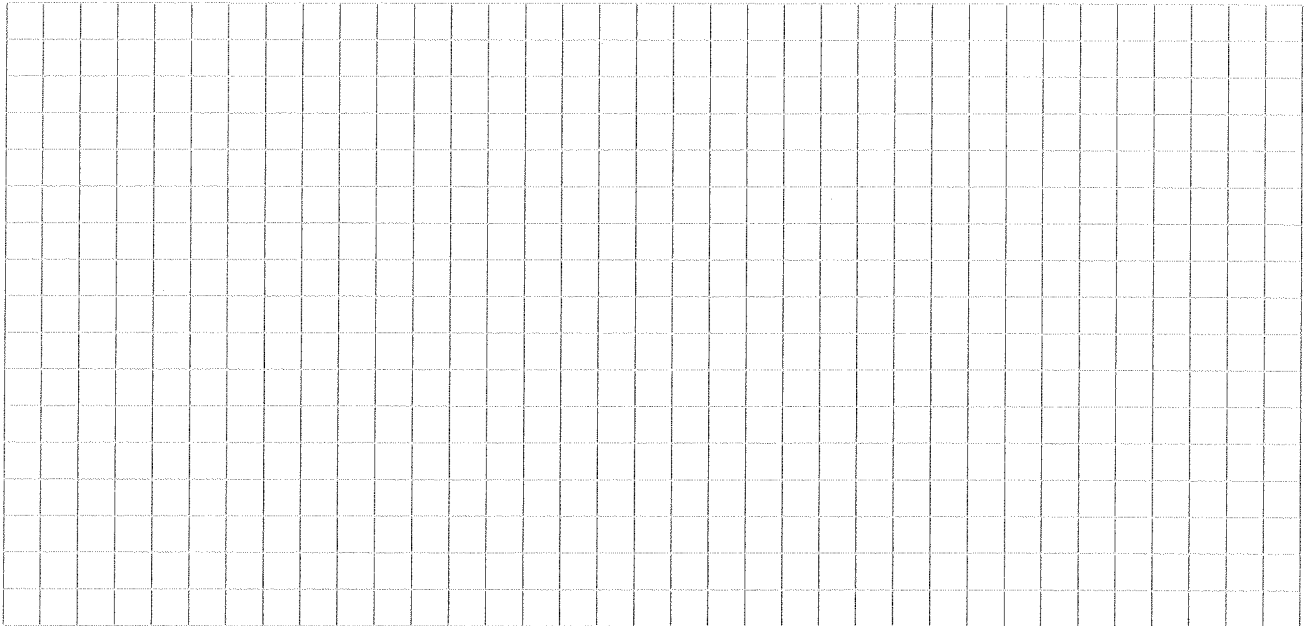
10. RELOCATION INFORMATION (for oil spill residential emergency)

- a. Provide reasons why relocation is recommended: _____
- b. Residents choose to: remain in home relocate to friends/family relocate to hotel/motel
- c. Responsibility for costs associated with reimbursement explained? Y / N
- d. Relocation package provided and explained to residents? Y / N

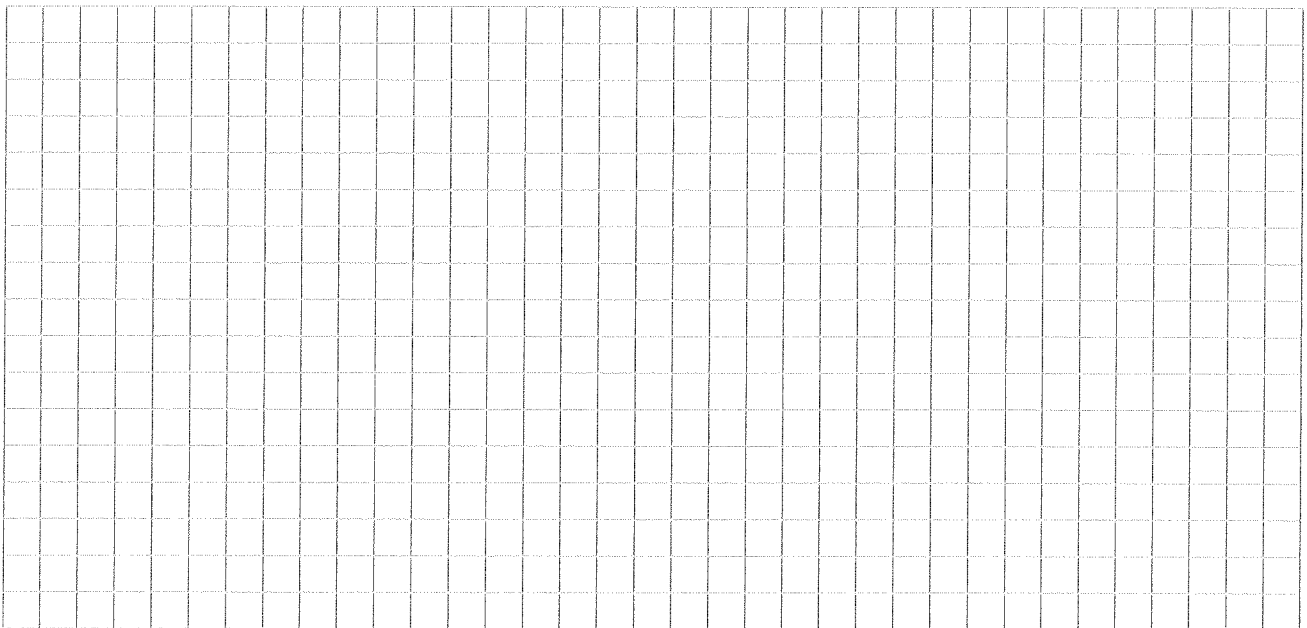
11. FLOOR PLANS

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: *No Basement*



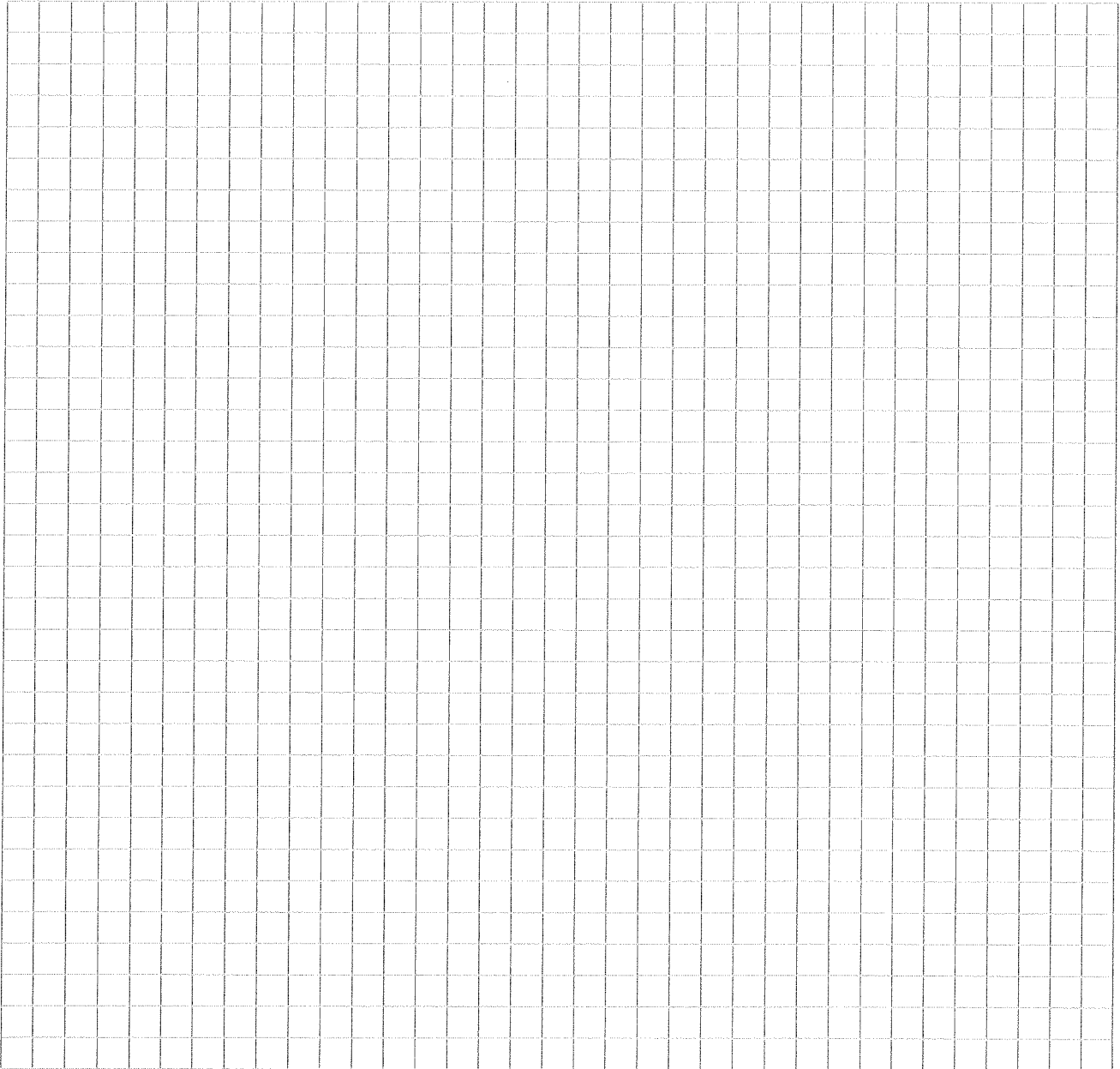
First Floor: *See figure*



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. PRODUCT INVENTORY FORM

Make & Model of field instrument used: _____

List specific products found in the residence that have the potential to affect indoor air quality.

Location	Product Description	Size (units)	Condition*	Chemical Ingredients	Field Instrument Reading (units)	Photo** Y/N
Bathrooms	Renuz it Air Freshener	7.5oz	8 used			Y
	Hand Soap - no label		used			Y
	Syntec Motor Oil	5 qt	used - open no cap			Y
	rain-x	1gal	used			Y
	Mazola cornoil	1gal	used			Y
↓	unknown liquid	1gal	2 used			Y
truck storage area	Mobil Motor Oil	1qt	used			Y
vacant storage area	rat trap					Y
↓	real tuff thread sealant	8oz	used			Y
↓	Blue 10 thread sealant	8oz	used			Y

* Describe the condition of the product containers as **Unopened (UO)**, **Used (U)**, or **Deteriorated (D)**
 ** 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.

Boiler Room and other areas of building were not accessible for inventory.

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. * FORM IS FOR COMMERCIAL BUILDING.

Preparer's Name LYNN WILLEY Date/Time Prepared 3/26/10

Preparer's Affiliation CEI CONSULTANTS INC. Phone No. 860-368-5300

Purpose of Investigation SOIL VAPOR INTRUSION ASSESSMENT - FULTON MUNICIPAL WORKS RI

1. OCCUPANT:

Interviewed: Y N

Last Name: _____ First Name: _____

Address: _____

County: _____

Home Phone: _____ Office Phone: _____

Number of Occupants/persons at this location _____ Age of Occupants _____

NO OCCUPANTS BUILDING IS A COMMERCIAL BUSINESS

2. OWNER OR LANDLORD: (Check if same as occupant ___)

Interviewed: Y N

Last Name: _____ First Name: _____

Address: _____

County: _____

Home Phone: _____ Office Phone: _____

3. BUILDING CHARACTERISTICS

Type of Building: (Circle appropriate response)

- Residential
- School
- Commercial/Multi-use 2+2-story warehouse
- Industrial
- Church
- Other: Adams Book Co.

If the property is residential, type? (Circle appropriate response) NOT A RESIDENTIAL STRUCTURE / COMMERCIAL

- | | | |
|--------------|-----------------|-------------------|
| Ranch | 2-Family | 3-Family |
| Raised Ranch | Split Level | Colonial |
| Cape Cod | Contemporary | Mobile Home |
| Duplex | Apartment House | Townhouses/Condos |
| Modular | Log Home | Other: _____ |

If multiple units, how many? N/A = NOT APPLICABLE

If the property is commercial, type?

Business Type(s) Commercial Warehouse - Adams Book Company

Does it include residences (i.e., multi-use)? Y / (N) If yes, how many? N/A

Other characteristics:

Number of floors 1-2 Building age _____

Is the building insulated? Y / (N) How air tight? Tight / Average / (Not Tight)

4. AIRFLOW

Use air current tubes or tracer smoke to evaluate airflow patterns and qualitatively describe:

Airflow between floors

N/A - stairwell seals off 1st + 2nd floors.

Airflow near source

Minimal Air flow in building

Outdoor air infiltration

from windows and doors. Delivery doors and entrance doors.

Infiltration into air ducts

NO DUCTS NOTED.

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

- a. Above grade construction: wood frame concrete ^{slab ON GRADE} stone brick
- b. Basement type: full crawlspace slab other N/A
- c. Basement floor: concrete dirt stone other N/A
- d. Basement floor: uncovered covered covered with N/A
- e. Concrete floor: unsealed sealed sealed with paint
- f. Foundation walls: poured ^{slab ON GRADE} block stone other _____
- g. Foundation walls: unsealed sealed sealed with N/A
- h. The basement is: wet damp dry moldy N/A
- i. The basement is: finished unfinished partially finished N/A
- j. Sump present? Y / N
- k. Water in sump? Y / N / not applicable

Basement/Lowest level depth below grade: N/A (feet)

Identify potential soil vapor entry points and approximate size (e.g., cracks, utility ports, drains)

Roof drains and access ports for drains are located throughout the building.

6. HEATING, VENTING and AIR CONDITIONING (Circle all that apply)

Type of heating system(s) used in this building: (circle all that apply -- note primary)

- Hot air circulation
Space Heaters
Electric baseboard
- Heat pump
Stream radiation
Wood stove
- Hot water baseboard
Radiant floor
Outdoor wood boiler Other _____

The primary type of fuel used is:

- Natural Gas ^{Hot WATER}
Electric
Wood
- Fuel Oil ^{A57 IN BOILER ROOM}
Propane
Coal
- Kerosene
Solar

Domestic hot water tank fueled by: _____

- Boiler/furnace located in: Basement Outdoors Main Floor Other _____
- Air conditioning: Central Air Window units Open Windows None
FAWS

Are there air distribution ducts present? Y (N)

Describe the supply and cold air return ductwork, and its condition where visible, including whether there is a cold air return and the tightness of duct joints. Indicate the locations on the floor plan diagram.

NOT APPLICABLE.

7. OCCUPANCY

Is basement/lowest level occupied? Full-time Occasionally Seldom Almost Never N/A

Level General Use of Each Floor (e.g., familyroom, bedroom, laundry, workshop, storage)

Table with 2 columns: Level, General Use of Each Floor. Rows include Basement (N/A), 1st Floor (During Business Hours), 2nd Floor (During Business Hours), 3rd Floor (N/A), 4th Floor (N/A).

8. FACTORS THAT MAY INFLUENCE INDOOR AIR QUALITY

- a. Is there an attached garage? Y (N)
b. Does the garage have a separate heating unit? Y / N / (NA)
c. Are petroleum-powered machines or vehicles stored in the garage... (Y) / N / NA MOTOR CYCLE Please specify Delivery Trucks Daily
d. Has the building ever had a fire? Y / (N) When?
e. Is a kerosene or unvented gas space heater present? Y / (N) Where?
f. Is there a workshop or hobby/craft area? Y / (N) Where & Type?
g. Is there smoking in the building? Y / (N) How frequently?
h. Have cleaning products been used recently? Y / N When & Type? UNKNOWN
i. Have cosmetic products been used recently? Y / N When & Type? UNKNOWN

- j. Has painting/staining been done in the last 6 months? Y / N Where & When? UNKNOWN
- k. Is there new carpet, drapes or other textiles? Y / N Where & When? UNKNOWN
- l. Have air fresheners been used recently? Y / N When & Type? UNKNOWN
- m. Is there a kitchen exhaust fan? Y / N If yes, where vented? UNKNOWN
- n. Is there a bathroom exhaust fan? Y / N If yes, where vented? UNKNOWN
- o. Is there a clothes dryer? Y / N If yes, is it vented outside? Y / N
- p. Has there been a pesticide application? Y / N When & Type? UNKNOWN

Are there odors in the building? Y / N
 If yes, please describe: _____

Do any of the building occupants use solvents at work? Y / N
 (e.g., chemical manufacturing or laboratory, auto mechanic or auto body shop, painting, fuel oil delivery, boiler mechanic, pesticide application, cosmetologist)

If yes, what types of solvents are used? _____

If yes, are their clothes washed at work? Y / N

Do any of the building occupants regularly use or work at a dry-cleaning service? (Circle appropriate response)

- Yes, use dry-cleaning regularly (weekly) No
- Yes, use dry-cleaning infrequently (monthly or less) Unknown
- Yes, work at a dry-cleaning service

Is there a radon mitigation system for the building/structure? Y / N Date of Installation: _____
 Is the system active or passive? Active/Passive

9. WATER AND SEWAGE

Water Supply: Public Water Drilled Well Driven Well Dug Well Other: _____
 Sewage Disposal: Public Sewer Septic Tank Leach Field Dry Well Other: _____

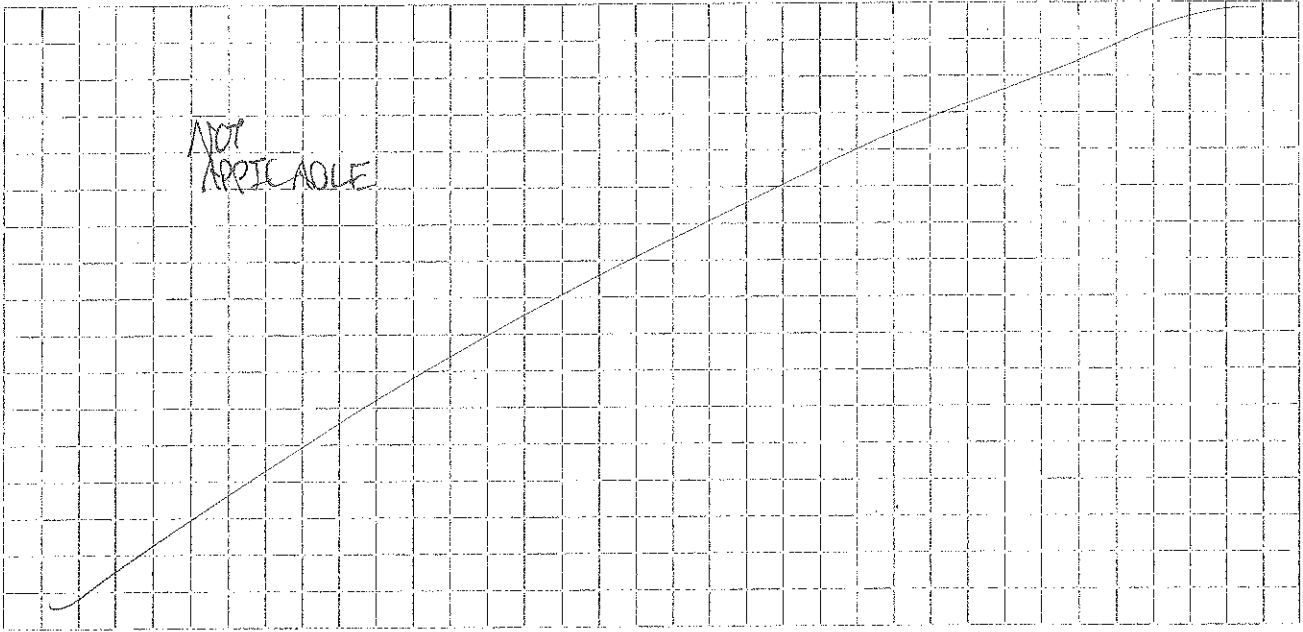
10. RELOCATION INFORMATION (for oil spill residential emergency) NOT APPLICABLE.

- a. Provide reasons why relocation is recommended: _____
- b. Residents choose to: remain in home relocate to friends/family relocate to hotel/motel
- c. Responsibility for costs associated with reimbursement explained? Y / N
- d. Relocation package provided and explained to residents? Y / N

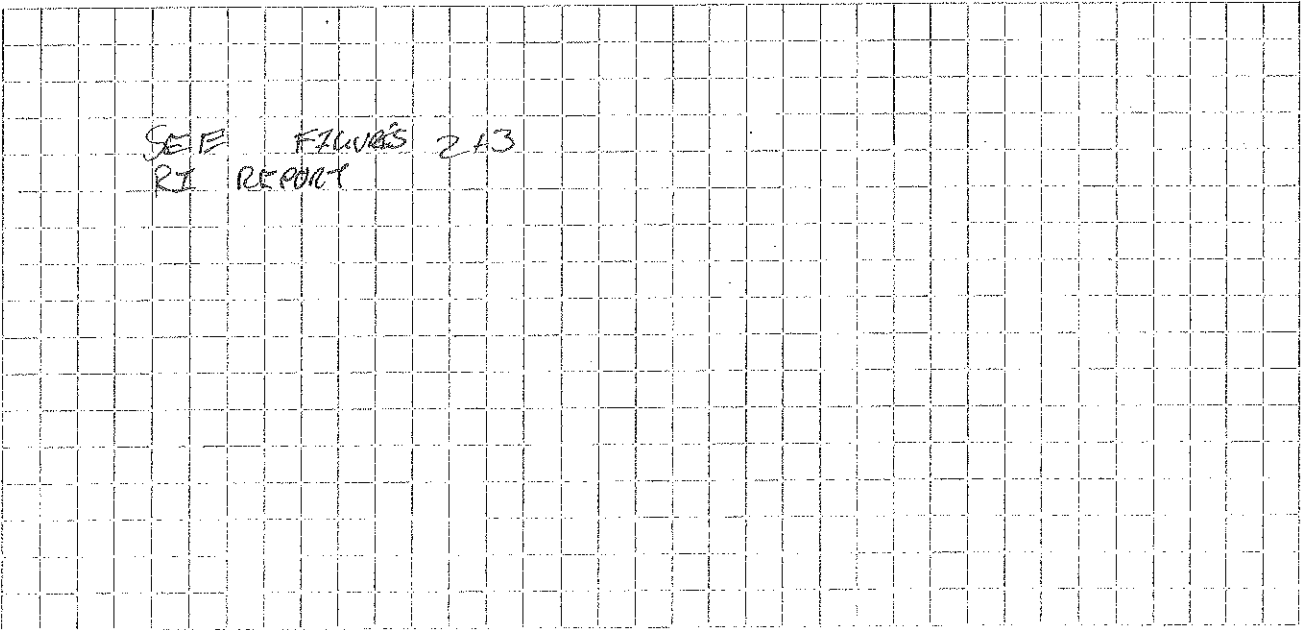
11. FLOOR PLANS

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:



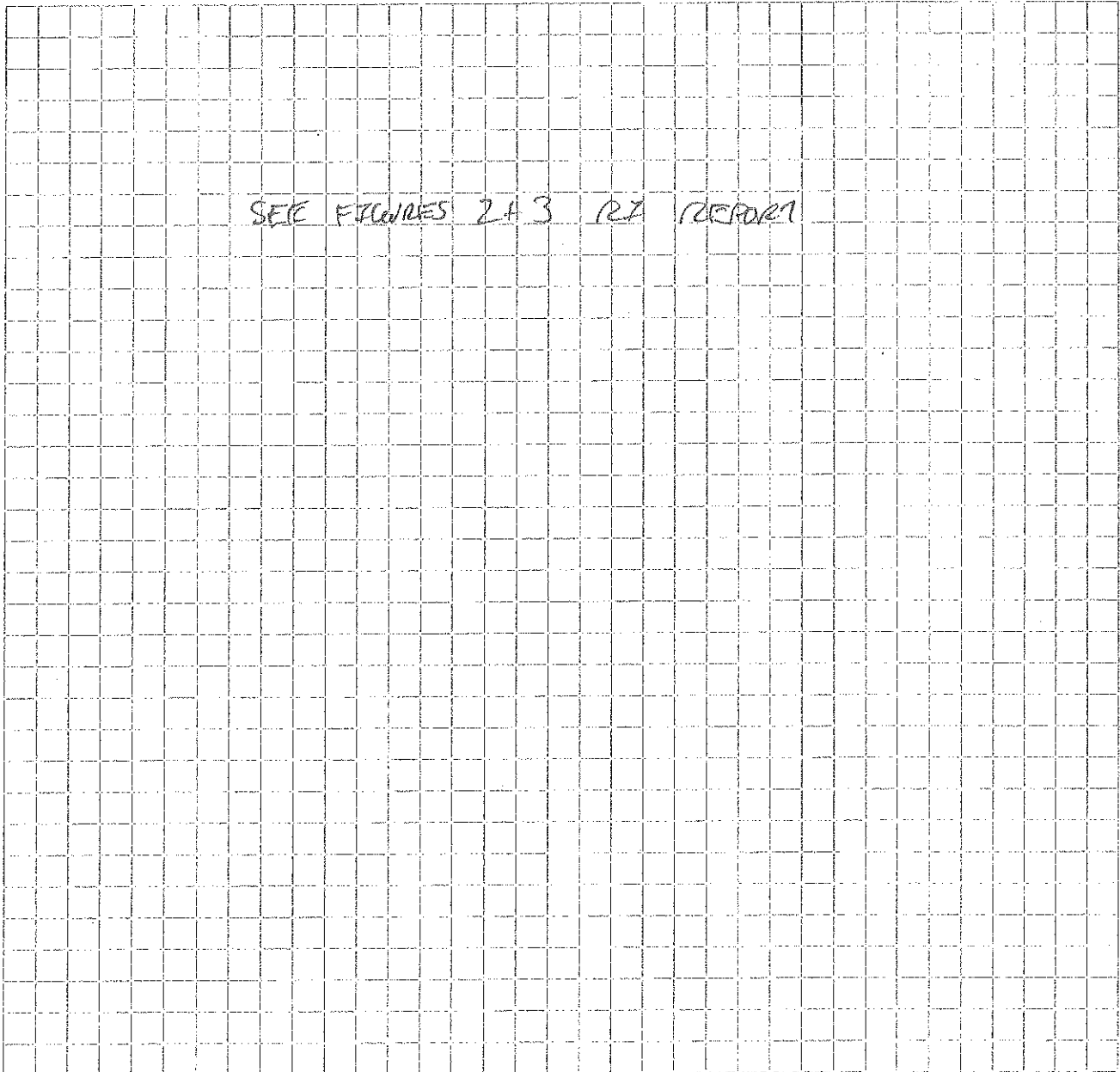
First Floor:



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.



Product Inventory
Off-Site Property Sampling Documentation
Soil Vapor Intrusion Investigation
Fulton Remedial Investigation Report
537 Sackett Street
Adams Book Company
Brooklyn, New York

Property Address: 537 Sackett Street	Performed by: Lynn Willey, Kim Barber, Christine Bennetti
Date of Inventory: 1/29/2010	Field Instrument Make & Model:

Location	Product Description	Size (units)	Condition *	Chemical Ingredients	Field Instrument Reading (units)	Photo **
Small room adjacent to boiler room and next to courtyard area	Paint	25 1-gallon containers; 1 quart container; two 5-gallon pails	used	limestone (20%); titanium dioxide (20%)		Y
NW corner of building near intersection of Degraw and Nevins Streets	cleaning fluids					
	Clorox bleach	6 1/2 gallons	1 used; 6 unopened	chlorine bleach		Y
	ammonia	1 gallon	used	ammonia		Y
	Fantastik cleaner	9 quarts	unopened	proprietary		Y
	Pine-Sol	1 quart	used	pine oil		Y
	Scrubbing Bubbles toilet cleaner	2 cans	1 used; 1 unopened	proprietary		Y
	gasoline can	1 gallon	used	gasoline		Y
near SV6, along wall near Nevins St	Chem Search ND-165	55 gallon drum (~2/3 full)	used	water soluble degreasing solvent		Y
	Paint Thinner - Klean Strip Green	120 fl oz	unopened	petroleum distillates		Y
	Roll roofing adhesive	2 - 4.7 gal	unopened	asphalt, mineral spirits, cellulose fiber		Y
	adhesive AR-328	2 - 5 gal pails	1 used, 1 unopened	adhesive		Y
	engine oil	1 quart	used	engine oil		Y
storage closet between roll-up bars and bathroom along Nevins St side	windshield washer fluid	2 1-gallon containers	unopened	methanol		Y
storage cabinet on S side of courtyard in garage bay	polyurethane enamel	2 quarts	used	titanium dioxide (31%)		Y
	Glazol elastic glazing compound	1 pint	used	calcium carbonate (80%)		Y
	Sweatin' flux paste	1 pound	used	zinc chloride (21%)		Y
	Brasso metal polish	8 oz	used	silica powder (15-20%)		Y
	spackle compound	2 1-gallon; 1 quart	used	calcium sulfate		Y
	Henry 377 carpet pad adhesive	1 quart	used	latex adhesive		Y
	Turtle Wax chrome polish	12 fl oz	used	petroleum distillates (7-10%)		Y
	sta-lube hydraulic jack oil	1 gallon	used	heavy paraffinnic distillates (50-70%)		Y
	Weber multi-purpose cleaner	5 1-pint containers	unopened			Y
	Tradc engine starting fluid	10.4 oz spray can	used			Y
	Gunk liquid wrench with PTFE	11 oz can	used	kerosene (40-70%)		Y
	SparVar fluorescent spray paint	1 can	used	hexane (18%)		Y
	Mobil 1 synthetic universal grease	12.5 oz tube	used			Y
	Seal Krete Epoxy-Seal - concrete & garage floor paint	1 gallon	used	dipropylene glycol mono-n-propyl ether (1-5%)		Y
	hydroment professional grade mastic	1 gallon	used	diethylene triamine (1-5%)		Y

Notes

* Describe the condition of the product containers as Unopened (UO), Used (U), or Deteriorated (D)

** 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.

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. * Form is for COMMERCIAL BUSINESSES at 191 3rd Avenue

Preparer's Name Lynn Willey Date/Time Prepared _____

Preparer's Affiliation GFI CONSULTANTS INC Phone No. 866-368-5800

Purpose of Investigation Soil Vapor Intrusion Assessment - Fulton Municipal Works RI

1. OCCUPANT:

Interviewed: Y N

Last Name: _____ First Name: _____

Address: _____

County: _____

Home Phone: _____ Office Phone: _____

Number of Occupants/persons at this location _____ Age of Occupants _____

NO OCCUPANTS BUILDINGS ARE COMMERCIAL BUSINESSES. Number of visitors vary.

2. OWNER OR LANDLORD: (Check if same as occupant ___)

Interviewed: Y N

Last Name: _____ First Name: _____

Address: _____

County: _____

Home Phone: _____ Office Phone: _____

3. BUILDING CHARACTERISTICS

Type of Building: (Circle appropriate response)

Residential
Industrial

School
Church

Commercial
Other: _____

1-story warehouse

• Brooklyn Boulders - Rock Climbing Gym

• Royal Items - warehouse

If the property is residential, type? (Circle appropriate response) NOT RESIDENTIAL (COMMERCIAL)

- | | | |
|--------------|-----------------|-------------------|
| Ranch | 2-Family | 3-Family |
| Raised Ranch | Split Level | Colonial |
| Cape Cod | Contemporary | Mobile Home |
| Duplex | Apartment House | Townhouses/Condos |
| Modular | Log Home | Other: _____ |

If multiple units, how many? N/A

If the property is commercial, type? yes ROCK CLEARING CO. Y.M.

Business Type(s) BROOKLYN BouldERS / ROYAL ITEMS - WAREHOUSE FOR ON Goods

Does it include residences (i.e., multi-use)? Y/N If yes, how many? N/A = Not Applicable

Other characteristics:

Number of floors 1 Building age _____

Is the building insulated? Y/N How air tight? Tight / Average / Not Tight

4. AIRFLOW

Use air current tubes or tracer smoke to evaluate airflow patterns and qualitatively describe:

Airflow between floors

N/A

Airflow near source

AIR FLOW FROM CEILING-mounted heaters

Outdoor air infiltration

Outdoor infiltration likely possible around windows. Entrance doors and Garage doors at Brooklyn Boulders and Royal Items. Also roof vents (closed) @ Brooklyn Boulders.

Infiltration into air ducts

UNKNOWN

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

- a. Above grade construction: wood frame concrete ^{FLOOR (SLAB ON GRADE)} stone brick
- b. Basement type: full crawlspace slab other N/A
- c. Basement floor: concrete dirt stone other N/A
- d. Basement floor: uncovered covered covered with N/A
- e. Concrete floor: unsealed sealed sealed with PAINT
- f. Foundation walls: poured block stone other N/A
- g. Foundation walls: unsealed sealed sealed with N/A
- h. The basement is: wet damp dry moldy N/A
- i. The basement is: finished unfinished partially finished N/A
- j. Sump present? Y/N BUT DRAINS WERE NOTED IN BROOKLYN GULLERS
- k. Water in sump? Y/N / not applicable

Basement/Lowest level depth below grade: _____ (feet)

Identify potential soil vapor entry points and approximate size (e.g., cracks, utility ports, drains)

Roof DRAINS AND Utility pipes. SOME CRACKS NOTED IN FLOOR

6. HEATING, VENTING and AIR CONDITIONING (Circle all that apply)

Type of heating system(s) used in this building: (circle all that apply – note primary)

- Hot air circulation ^{Ceiling-mounted} Heat pump Hot water baseboard
- Space Heaters ^{HEATERS} Stream radiation Radiant floor
- Electric baseboard Wood stove Outdoor wood boiler Other _____

The primary type of fuel used is:

- Natural Gas Fuel Oil Kerosene
- Electric Propane Solar
- Wood Coal

Domestic hot water tank fueled by: Natural Gas

Boiler/furnace located in: Basement Outdoors Main Floor Other _____

Air conditioning: Central Air Window units Open Windows + None

Are there air distribution ducts present? Y / (N)

Describe the supply and cold air return ductwork, and its condition where visible, including whether there is a cold air return and the tightness of duct joints. Indicate the locations on the floor plan diagram.

Heating is provided by ceiling mounted heaters

7. OCCUPANCY

Is basement/lowest level occupied? Full-time Occasionally Seldom Almost Never N/A - NOT Applicable

Level General Use of Each Floor (e.g., familyroom, bedroom, laundry, workshop, storage)

Table with 2 columns: Level (Basement, 1st Floor, 2nd Floor, 3rd Floor, 4th Floor) and General Use of Each Floor. Handwritten notes include 'DURING BUSINESS HOURS' on the 1st floor.

8. FACTORS THAT MAY INFLUENCE INDOOR AIR QUALITY

- a. Is there an attached garage? Y / (N)
b. Does the garage have a separate heating unit? Y / N / (NA)
c. Are petroleum-powered machines or vehicles stored in the garage... (Y) / N / NA CAR - Royal Items
d. Has the building ever had a fire? Y / (N) When? UNKNOWN
e. Is a kerosene or unvented gas space heater present? Y / (N) Where?
f. Is there a workshop or hobby/craft area? Y / (N) Where & Type?
g. Is there smoking in the building? (Y) / N How frequently? Royal Items - Daily Brooklyn Builders
h. Have cleaning products been used recently? (Y) / N When & Type? Cleaning products / BATHROOM
i. Have cosmetic products been used recently? (Y) / N When & Type? CUSTOMERS - Brooklyn Builders

- j. Has painting/staining been done in the last 6 months? Y / N Where & When? Brooklyn Bowlers Renovations
- k. Is there new carpet, drapes or other textiles? Y / N Where & When? _____
- l. Have air fresheners been used recently? Y / N When & Type? _____
- m. Is there a kitchen exhaust fan? Y / N If yes, where vented? Unknown
- n. Is there a bathroom exhaust fan? Y / N If yes, where vented? Unknown
- o. Is there a clothes dryer? Y / N If yes, is it vented outside? Y / N
- p. Has there been a pesticide application? Y / N When & Type? _____

Are there odors in the building? Y / N
 If yes, please describe: Welding (Renovational work) NOTED / HAND SANITIZERS

Do any of the building occupants use solvents at work? Y / N
 (e.g., chemical manufacturing or laboratory, auto mechanic or auto body shop, painting, fuel oil delivery, boiler mechanic, pesticide application, cosmetologist)

If yes, what types of solvents are used? Building Renovations ON going (see Chemical inventory)

If yes, are their clothes washed at work? Y / N

Do any of the building occupants regularly use or work at a dry-cleaning service? (Circle appropriate response)

- Yes, use dry-cleaning regularly (weekly)
- Yes, use dry-cleaning infrequently (monthly or less)
- Yes, work at a dry-cleaning service
- No
- Unknown

Is there a radon mitigation system for the building/structure? Y / N Date of Installation: _____
 Is the system active or passive? Active/Passive

9. WATER AND SEWAGE

Water Supply: Public Water Drilled Well Driven Well Dug Well Other: _____
 Sewage Disposal: Public Sewer Septic Tank Leach Field Dry Well Other: _____

Previously located at property (with arrow pointing to Driven Well)

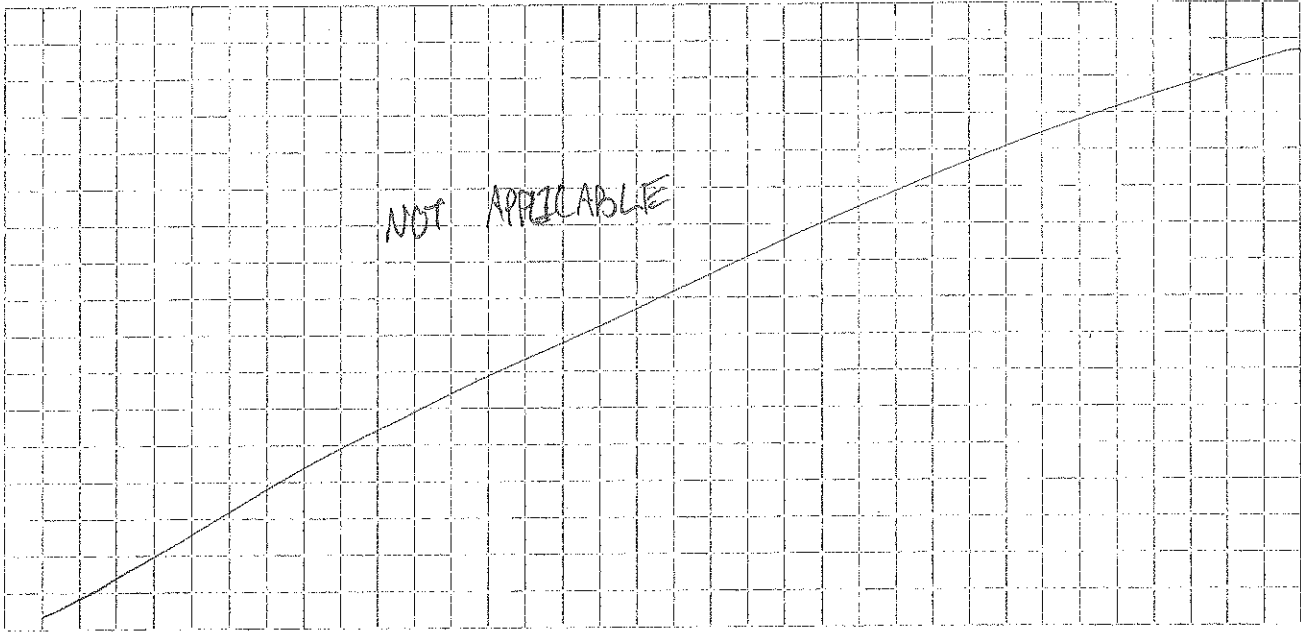
10. RELOCATION INFORMATION (for oil spill residential emergency) - NO -

- a. Provide reasons why relocation is recommended: _____
- b. Residents choose to: remain in home relocate to friends/family relocate to hotel/motel
- c. Responsibility for costs associated with reimbursement explained? Y / N
- d. Relocation package provided and explained to residents? Y / N

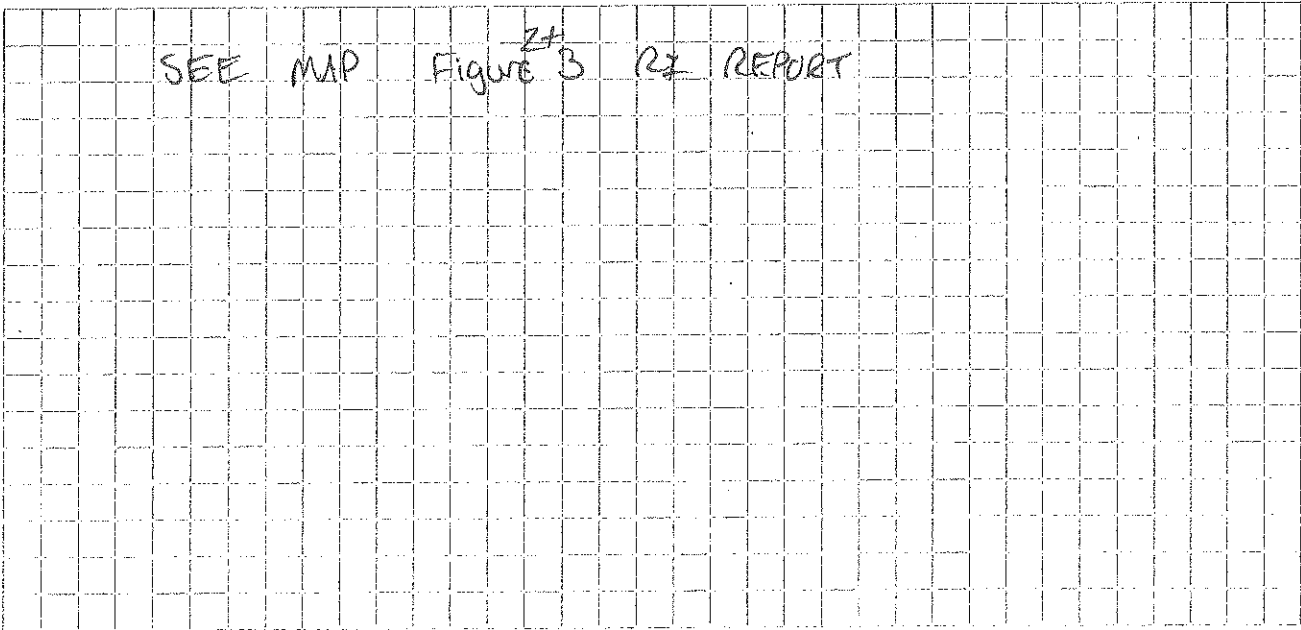
11. FLOOR PLANS

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:



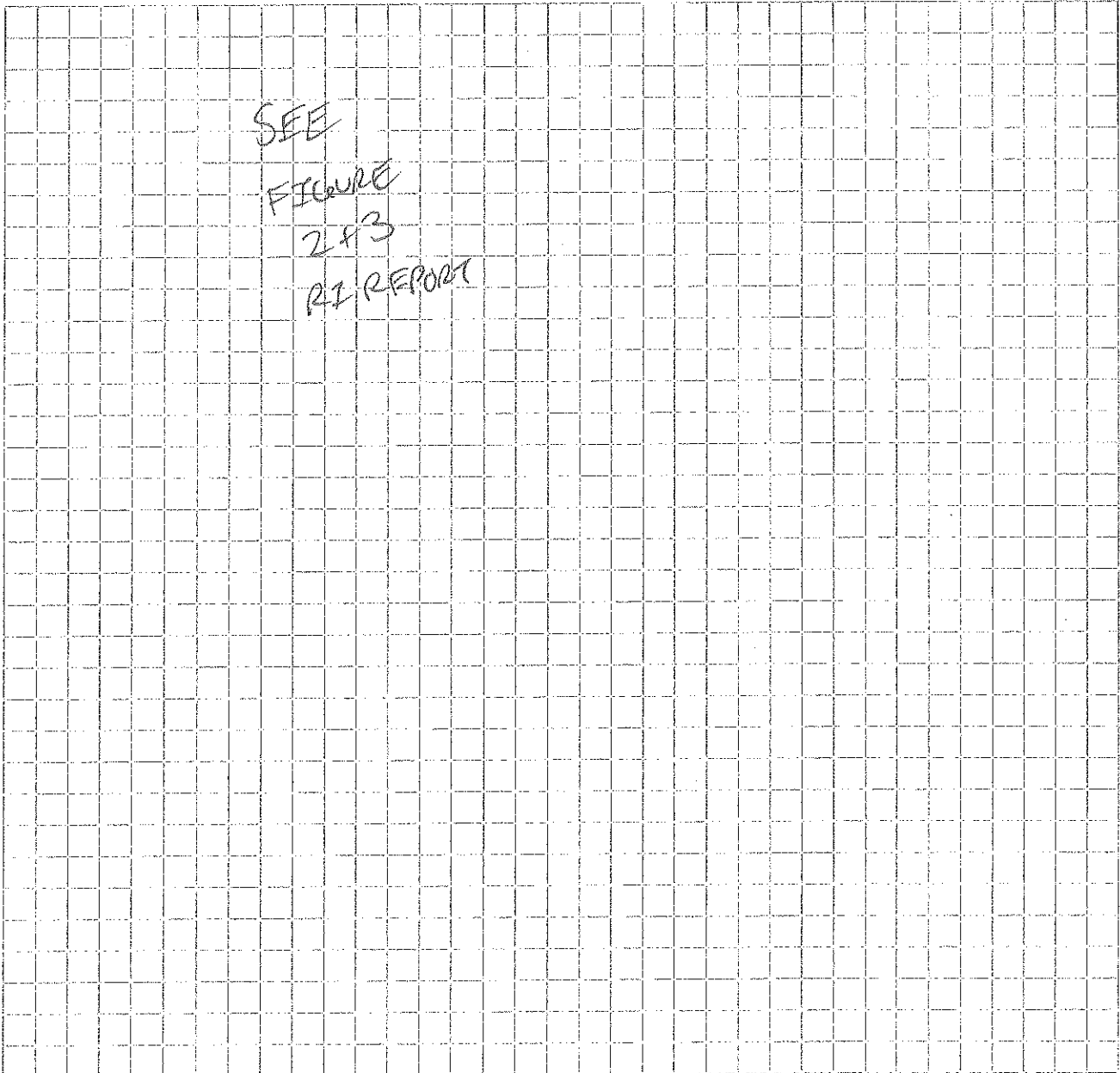
First Floor:



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.



Product Inventory
Off-Site Property Sampling Documentation
Soil Vapor Intrusion Investigation
Fulton Remedial Investigation Report
191 3rd Avenue
Brooklyn Boulders
Brooklyn, New York

Property Address: 191 3rd Avenue- Brooklyn Boulders	Performed by: Lynn Willey, Kim Barber, Christine Bennetti
Date of Inventory: 3/26/2010	Field Instrument Make & Model:

Location	Product Description	Size (units)	Condition *	Chemical Ingredients	Field Instrument Reading (units)	Photo ** Y/N
Small Living Area NE Portion of Property, adjacent to Garage, Bathroom	Level Hand Sanitizer	8 fl oz.	New/Full	Ethyl Alcohol (62%)		Y
Small Living Area NE Portion of Property, adjacent to Garage, Bathroom	Level Hand Sanitizer	8 fl oz.	New/Full	Ethyl Alcohol (62%)		Y
Small Living Area NE Portion of Property, adjacent to Garage, Bathroom	Level Hand Sanitizer	8 fl oz.	New/Full	Ethyl Alcohol (62%)		Y
Small Living Area NE Portion of Property, adjacent to Garage, Bathroom	Level Hand Sanitizer	8 fl oz.	Approx. Half Empty	Ethyl Alcohol (62%)		Y
Small Living Area NE Portion of Property, adjacent to Garage, Bathroom	Level Hand Sanitizer	8 fl oz.	Approx 1/8 empty	Ethyl Alcohol (62%)		Y
Outside Small Living Area SE Portion of Property, In front of garage door	DOW Great Stuff - Insulating Foam Sealant	16 oz.	Full	Polyurethane intermediate - polymeric diisocyanate, polyols and hydrocarbon gas		Y
Outside Small Living Area SE Portion of Property, In front of garage door	DOW Great Stuff - Insulating Foam Sealant	16 oz.	Empty	Polyurethane intermediate - polymeric diisocyanate, polyols and hydrocarbon gas		Y
Outside Small Living Area SE Portion of Property, In front of garage door	KILZ Latex Premium Primer-Sealer-Stainblocker	640 fl. oz.	1/2 Full	Ethylene glycol		Y
Outside Small Living Area SE Portion of Property, In front of garage door	BEHR Premium Plus Eggshell Enamel Asst Colors	120 fl. Oz - 3 containers	1/2 full	Ethylene glycol		Y
Outside Small Living Area SE Portion of Property, In front of garage door	BEHR Premium Plus Eggshell Enamel Asst Colors	120 fl. Oz - 3 containers	1/2 full	Ethylene glycol		Y
West of office, workbench area	Elmer's Carpenter Wood Glue	1 pt.	1/2 Full			Y
West of office, workbench area	Elmer's Carpenter Wood Glue	1 pt.	1/2 Full			Y
West of office, workbench area	Elmer's Carpenter Wood Glue	~ 1 pt.	1/2 Full - Not Labeled			Y
West of office, workbench area	Elmer's Carpenter Wood Glue	2.625 fl. Oz.	1/2 Full			Y
West of office, workbench area	Fast Orange - Hand Cleaner	128 fl. Oz	open - 3/4 full	dipentene, ethoxylated C11-C16 alcohol,		Y
West of office, workbench area	Peak Antifreeze ad coolant	a gallon	full	ethylene glycol, diethylene glycol, dipotassium phosphate		Y
West of office, workbench area	Bondo All-Purpose Fiberglass Resin	gallon	full	styrene monomer/ hardener tubes (contains methylethylketone peroxide)		Y
West of office, Lift	Welcote Metals anti spatter nozzle shield	16 oz can	~3/4 full	Methylene chloride, soy lechitin, Carbon dioxide		Y
West of office, workbench area	WD 40-	11 oz Can	~1/2 full	Petro. Distillates		Y
West of office, workbench area	Fuchs Lubritech Air Lube 10W/NR	16 oz	~1/2 full			Y
West of office, workbench area	Plews/ Edelmann Ultra Lube- Multi purpose grease	14 oz	full			Y
West of office, workbench area	Clorox Green Works-	32 oz	~1/4 full	coconut based cleaner, corn based ethanol, fragrance lemon oil.		Y
Southwest corner of property, Kitchen storage closet	Clorox Green Works- Cleanser	28 oz. 2 containers	1 ~ 1/8 full, 1 -New - not opened	coconut based cleaner, corn based ethanol, fragrance lemon oil.		Y
Southwest corner of property, Kitchen storage closet	Clorox disinfectant wipes	78 wipes - 4 Canisters	New, not opened	n-Alkyl Dimethyl Benzene Ammonium Chloride, n-Alkyl Dimethyl Ethylbenzene Ammonium Chloride		Y
Southwest corner of property, Kitchen storage closet	Airwick's Aqua Essence Canisters	4.25 oz. - 14 canisters	New - not opened	Not specified on packaging		Y
Southwest corner of property, Kitchen storage closet	Sharpies	12 pens	New - not opened	Not specified on packaging		Y
Southwest corner of property, Kitchen storage closet	Clorox Liquid Plumber Power Gel	80 oz.	New - not opened	Sodium hypochlorite, sodium hydroxide, biodegradable surfactants, sodium silicate		Y
Southwest corner of property, Kitchen storage closet	Lysol Disinfectant Spray	19 oz - 5 canisters	New - not opened	Alkyl dimethyl benzyl ammonia saccharinate, Ethanol		Y
Southwest corner of property, Kitchen storage closet	Soft-soap Hand Soap	80 fl oz. - 6 containers	4 - New - not opened, 2 ~ Half full	Sodium Laureth Sulfate, Cocamidopropyl Betaine, Deol Gluside, DMDM Hydantoin, Sodium Chloride		Y
Southwest corner of property, Kitchen storage closet	Oxy-Clean Stain Remover	240 oz.	New - not opened	sodium percarbonate,		Y
Southwest corner of property, Kitchen storage closet	Cascade Advanced Power	125 oz.	New - not opened	sodium carbonate, silicate, enzymes, phosphorous		Y
Southwest corner of property, Kitchen storage closet	TileLab Grout & Tile Sealer	1 gallon	New - not opened	potassium hydroxide, potassium methylsilicate No VOCs		Y
Southwest corner of property, Kitchen storage closet	Elmer's Carpenter Wood Glue	1 pt.	1/2 Full	Not specified on packaging		Y
Southwest corner of property, Kitchen storage closet	Midwest Gym Supply Tach Spray	1 gallon	3/4 Full	Not specified on packaging		Y
Southwest corner of property, Kitchen storage closet	Midwest Gym Supply Filter Clean	1 gallon	3/4 Full	Not specified on packaging		Y
Southwest corner of property, Kitchen storage closet	DAP Weldwood Contact Cement Gel Formula	32 fl. Oz	3/4 Full			Y
Southwest corner of property, Kitchen storage closet	DAP Weldwood Contact Cement Gel Formula	32 fl. Oz	3/4 Full	petroleum naphtha, methyl ethyl ketone, toluene, polychloroprene		Y
Southwest corner of property, Kitchen	Airwick's Aqua Essence Canisters	4.25 oz.	Plugged in odor in air, 3/4 full	Not specified on packaging		Y
Southwest corner of property, Kitchen next to sink	Joy Ultra Disinfecting Liquid	90 fl oz.	1/2 Full	biodegradable surfactants		Y
Southwest corner of property, Kitchen, cabinet to lower left of sink	Level Hand Sanitizer	8 fl oz. - 18	New - not opened	Ethyl Alcohol (62%)		Y
Southwest corner of property, Kitchen, cabinet to lower left of sink	Cascade Advanced Power	125 oz. -2	3/4 Full	sodium carbonate, silicate, enzymes, phosphorous		Y
Southwest corner of property, Kitchen, cabinet to lower left of sink	Swiffer Sweeper Wet Mopping Clothes	48 Clothes	New - not opened			Y
Southwest corner of property, Kitchen, cabinet under sink	Clorox Liquid Plumber Power Gel	80 oz. - 2 containers	3/4 Full	Sodium hypochlorite, sodium hydroxide, biodegradable surfactants, sodium silicate		Y
Southwest corner of property, Kitchen, cabinet under sink	Clorox Green Works- Cleanser	28 oz.	1/4/ full	coconut based cleaner, corn based ethanol, fragrance lemon oil.		Y
Southwest corner of property, Kitchen, cabinet under sink	Ortho Season-Long Max, Grass & Weed Killer	5.03 L	1/4 full	Glyphosate, isopropylamine salt, oxyfluorfen, petroleum distillates, xylene, or xylene aromatic solvents, glyphosate acid		Y
Southwest corner of property, Kitchen, cabinet under sink	Arm & Hammer Laundry Detergent	50 fl. Oz.	3/4 Full	biodegradable surfactants, baking soda, water softener, soil anit-redeposition agent, optical brightener, perfume		Y
Southwest corner of property, Kitchen, cabinet under sink	Finish Jet-Dry Rinse Agent	4.22 f. oz	New - not opened	Not specified on packaging		Y
Southwest corner of property, Kitchen, cabinet to lower right of sink	DOW Great Stuff - Insulating Foam Sealant	12 oz.	3/4 Full	Polyurethane intermediate - polymeric diisocyanate, polyols and hydrocarbon gas		Y
Southwest corner of property, Kitchen, on top of Refrigerator	Savogran TSP-PF All Purpose Heavy duty cleaner	4.5 lbs.	7/8 Full	Sodium mets-silicate		Y
Southwest portion of property, Front Desk	Lysol Disinfectant Spray	19 oz - 5 canisters	New - not opened	Alkyl dimethyl benzyl ammonia saccharinate, Ethanol		Y
Southwest portion of property, Front Desk	Tundra	14 fl. Oz.	New - not opened	Potassium Lactate		Y

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Southwest portion of property, Front Desk	MessageStor White Board Cleaner	2.7 oz.	3/4 full	Sodium Silicate, Triphosphoric Acid Pentasodium, 2-Butoxy Ethanol, Ethylene Glycol		Y
Southwest portion of property, Front Desk	Levels Instant Hand Sanitizer	2 fl. Oz	New - not opened	Ethyl Alcohol (62%)		Y
Southwest portion of property, Front Desk	Loctite 242 Threadlocker	1.69 fl oz.	3/4 full	methacrlate ester		Y
Southwest portion of property, Front Desk	California Paints Fres-coat Interior Acrylic latex Paint	3.2 lbs	1/2 full	titanium dioxide, calcium carbonate, ethylene glycol, latex resin solids		Y
Southwest portion of property, Front Desk	CleanScreen	1 oz.	3/4 full	proprietary polymers		Y
Southwest portion of property, Front Desk	Chalk Ball	2 oz. ~ 100 packages	New - not opened	Magnesium carbonate		Y
Center of the property, Electrical closet	BIX TSP Ready to Use Non-Rinse Substitute	32 oz.	7/8 Full	Sodium metasilicate 2- butoxyethanol		Y
Center of the property, Electrical closet	Street Shoe Satin Wood Floor Finish	1 gallon	3/4 full	n-methyl-2-pyrrolidone, propylene glycol, diethylene glycol,		Y
Center of the property, Electrical closet	Basic Coatings XL Catalyst	3 fl oz.	3/4 full	polyaziridine, 2- propoxyethanol, polysiloxane blend		Y
Center of the property, Electrical closet	Simple Green	1 gallon	3/4 full	polyethyleneglycol ether derivatives		Y
Center of the property, Electrical closet	ZEP Commercial Calcium, Lime & Rust Stain Remo	1 Gallon	3/4 Full	Hydrochloric acid, sulfamic acid		Y
Center of the property, Electrical closet	Real Kill Indoor Fogger	6 oz.	New - not opened	Cypermethrin		Y
Storage Closet in Center of Property	MTNMTN Pintura Paint Spray	400 ml	3/4 full	Xylene Aerosol		Y
Storage Closet in Center of Property	Cascade Advanced Power	125 oz.	1/4 full	sodium carbonate, silicate, enzymes, phosphorous		Y
Storage Closet in Center of Property	Airwick's Aqua Essence Canisters	4.25 oz.	Plugged in odor in air, 3/4 full	Not specified on packaging		Y
Storage Closet in Center of Property	Pine-Sol	1.36 gal	1/4 full	pine oil		Y
Storage Closet in Center of Property	Dawn Hand Soap	1.12 L	1/8 full	Trilosan, SD alcohol		Y
Storage Closet in Center of Property	Belton Molotow Premium Spray Paint	400 mL	1/2 full	acetone, Butane, Propane, 2-Methoxy1-methylacetate, n-butyl acetate, n-butanol, Xylene,		Y
Storage Closet in Center of Property	3M Super 77 Multipurpose Adhesive	16.75 fl. Oz. - 5 canisters	New - not opened	acetone, propane, 2-methylpentane, cyclohexane, 3-methylpentane,		Y
Storage Closet in Center of Property	Black Jack Roof Cement	10.1 fl. Oz	7/8 full	dimethylbutane, 2,2-dimethylbutane, hexane		Y
Storage Closet in Center of Property	Teflon Plus Finish Line Dry Teflon Lube	4 oz.	1/2 full	asphalt, mineral spirits, calcium carbonate, clay, cellulose, quartz		Y
Storage Closet in Center of Property	Industrial Strength UV6800 Multi-purpose adhesive	10.2 fl oz. - 2 containers	1 - empty, 1 1/4 full	Not specified on packaging		Y
Storage Closet in Center of Property	2 Set - Thin-Set Mortar Admix	2.5 Gal.	1/8 full	perchloroethylene		Y
Storage Closet in Center of Property	Garco Super Speed Seal	1 gallon container, 4 ~ 3 1/2 gallon container	3/4 full, 4- full	latex polymer		Y
Closet Adjacent to Small Living Area SE Portion of Property	BEHR Concrete Garage Floor Paint	5 gallon	3/4 full	VT Alkyd, phenolic resin blend, VM&P, TBA Solvent		Y
Closet Adjacent to Small Living Area SE Portion of Property	Sheetrock All-Purpose Joint Compound	5 gallons	2/3 full	Ethylene glycol		Y
Outside Small Living Area SE Portion of Property, In front of garage door	2 Set - Thin-Set Mortar Admix	2.5 Gal. - 8 buckets	1 - 1/8 full, 7 -empty	vinyl acetate polymer, ethylvinyl acetate polymer		Y
Storage Closet East of office	BEHR Premium Plus Eggshell Enamel Asst Colors	116 fl. Oz - 26 containers; 5 Gal- 3 containers; 2 Gal - 1 container ; 1 gallon- 4 1 gallon	1/2 full, 3/4 full, Full	latex polymer		Y
Storage Closet East of office	Pathmark Sudsy Ammonia	128 fl oz. - 4 containers	2- 1/2 full 1 3/4 full	Ethylene glycol		Y
Storage Closet East of office	Paper Pro Super Neutral Cleaner	5 US Gallons	1/2 full	Ammonia Hydroxide solution		Y
Storage Closet East of office	Gasoline	5 US Gallons, 2 gallons	7/8 full, 1/2 full	Anionic surfactant, nonionic surfactant TSPP		Y
Storage Closet East of office	Roberts Premium Indoor/Outdoor Carpet Adhesive	4 US Gallons	1/2 full	Petroleum fuel		Y
Storage Closet East of office	KILZ Latex Premium Primer-Sealer-Stain blocker	640 fl. oz. - 7 Containers	1/2 Full	Not specified on packaging		Y
Storage Closet East of office	Sheetrock All-Purpose Joint Compound	5 gallons	1/2 full	Ethylene glycol		Y
Storage Closet East of office	Roberts Multit-purpose Carpet and Sheet Vinyl Adhe	4 US Gallons	1/2 full	vinyl acetate polymer, ethylvinyl acetate polymer		Y
Storage Closet East of office	Karanack Flashing Cement	10.10 fl oz., 3.4 L containers	Full	Not specified on packaging		Y
Storage Closet East of office	Worthington Pro Grade Propane	14.1 oz.	Full	asphalt, Aliphatic hydrocarbons, amorphous alumina silicates		Y
Storage Closet East of office	GE Silicon I Rubber Sealant	10.1 oz - 3 containers	1/2 full	propane		Y
Storage Closet East of office	Dirac Wood & Vinyl Adhesive 6200	1 gallon	1/2 full	acetic acid		Y
Storage Closet East of office	California Paints Fres-coat Interior Acrylic latex Paint	3.2 lbs	1/2 full	Xylene		Y
Storage Closet East of office	Rust-oleum Professional Rust-preventative Finish	128 fl oz. - 3 containers, 32 fl. Oz. - 1 container	1/4 full	titanium dioxide, calcium carbonate, ethylene glycol, latex resin solids		Y
Storage Closet East of office	Glidden Latex Flat	5 gallons	full	Petroleum distillates		Y
Storage Closet East of office	Liquid Nails Interior & Exterior Construction Adhesiv	10 fl oz. - 9 containers	full	2- propemoic acid, butyl ester, polymer with ethenyl acetate		Y
Storage Closet East of office	Liquid Nails Interior & Exterior Construction Adhesiv	10 fl oz. - 22 containers	1/2 full	distillates, petroleum, hydronated heavy naphtheric, petroleum naphtha, stoddard solvent, styrene butadiene copolymer, titanium oxide		Y
Storage Closet East of office	PL400 Subfloor & Deck Adhesive	10.2 fl oz. - 6 containers	full	1,2-Benzenedicarboxylic Acid, Butyl Phenylmethyl Ester, Acrylic Resin,		Y
Storage Closet East of office	DAP Painters Acrylic Latex Caulk	10.1 fl. Oz - 3 containers	1/2 full	methyl acetate, limestone, hydrocarbon resin, styrene- butadiene copolymer, acetone, xylene		Y
Storage Closet East of office	GE Silicon II Rubber Sealant	10.1 fl oz.	1/2 full	Ethylene glycol, phthalate esters, petroleum distillates, acetaldehyde, crystalline silica, vinyl acetate, ethyl acrylate, formaldehyde		Y
Storage Closet East of office	Red Devil glazing compound	10.1 fl oz. - 2 containers	1/2 full	methanol, ammonia, petroleum distillates, hexamethylsilazane, methyl trimethoxysilane		Y
Storage Closet East of office	GE Silicon II Paintable formula	10.1 fl oz.	full	calcium carbonate, aqueous polymer emulsion, benzoate ester, ethylene glycol, titanium dioxide		Y
Storage Closet East of office	Klean-Strip KS-3 Premium Strippers	1 gallon	1/2 full, dented	methanol, stearic acid		Y
Storage Closet East of office	Klean-Strip Acetone	1 gallon - 3 containers	1/2 full, odor	methanol, methylene chlordie		Y
Storage Closet East of office	Klean-Strip Denatured Alcohol	one quart	full	acetone		Y
Storage Closet East of office	PHENOSEAL Vonyl Adhesive Caulk	10 fl oz. - 2 containers	full	denatured alcohol		Y
Storage Closet East of office	Quality Care Furniture Polish	397 g	1/2 full	2,2,4-Trimethyl-1, 3-pentandiol monoisobutyrate, vinyl acetate and aldehyde		Y
Storage Closet East of office	Tough Guy Butyl Degreaser 311	1 US Gallon	1/2 full	Not specified on packaging		Y
Storage Closet East of office	Premium Quality Odorless Mineral Spirits	1 US Gallon	3/4 full	Sodium metasilicate, sodium xylene sulfonate, 2-butoxyethanol, alcohol ethoxylates		Y

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Storage Closet East of office	Savogran TSP-PF All Purpose Heavy duty cleaner	4.5 lbs. - 2 containers	New - not opened	Sodium mets-silicate	Y
Storage Closet East of office	BIX TSP Ready to Use Non-Rinse Substitute	32 oz. - 2 containers	Full	Sodium metasilicate 2- butoxyethanol	Y
Storage Closet East of office	K-Grip foam & fabric adhesive	1 gal. - containers	1/2 full	methylene chloride, rosin ester, styrene butadiene block polymer, n-heptane, petroleum hydrocarbon mixture, stoddard solvent	Y
Storage Closet East of office	Benjamin Moore Premium interior Latex paint	1 gallon - 3 containers, 29 fl oz. - 1 container	1/4 full	ethylene glycol	Y
Storage Closet East of office	Krylon Interior-Exterior Spray Paint, Multiple colors	12 oz. - 26 Containers		toluene, ketones, hydrocarbon propellants, xylene, acetates, ethylbenzene	Y
Storage Closet East of office	Cal-tint II	16 fl oz. - 3 containers	3/4 full	ethylene glycol, amorphous silica, manganese trioxide, carbon black	Y
Storage Closet East of office	Belton Molotow Premium Spray Paint	400 mL - 42 containers		acetone, Butane, Propane, 2-Methoxy1-methylacetate, n-butyl acetate, n-butanol, Xylene,	Y
Storage Closet East of office	3M Spray Adhesive	10.22 oz. - 3 containers		acetone, heptane isomers, isobutane, propane	Y
Storage Closet East of office	MTNMTN Pintura Paint Spray	400 ml - 10 containers	3/4 full	Xylene Aerosol	Y
Storage Closet East of office	Rust-oleum Professional Metallic Finish	11 oz- 7 containers		toluene & xylene vapors	Y
Storage Closet East of office	Montana Cans Spray Paint	11 oz - 5 containers		Acetone, butane, n-butyl acetate, propane, titanium dioxide, ethylacetate, xylene, n-butyl alcohol, naphtha, heavy aromatic	Y
Storage Closet East of office	American Accents Spray Paint	12 oz. - 3 containers		xylene, toluene, and acetone	Y
Storage Closet East of office	Airiness Levels	13.3 oz	1/4 full	butane/propane, fragrance,	Y
Storage Closet East of office	Color Touch Spray Enamel	11 oz.	1/4 full	toluene, acetone and petroleum distillates	Y
Storage Closet East of office	Alien Art Concept Spray Paint	250 mL	3/4 full	om-m-p xylene	Y
Storage Closet East of office	Klenk's Epoxy Enamel	11 fl. Oz.	3/4 full	organic solvents, petroleum gases, benzene, methyl benzene, acetone, naphtha, petroleum distillates	Y
Storage Closet East of office	Magic Spray Enamel	10 oz.	3/4 full	Not specified on packaging	Y
Storage Closet East of office	Armor All Purpose Interior/Exterior Spray Paint	11 oz.	3/4 full	fluorocarbons, vinyl chloride	Y
Storage Closet East of office	Rusco Paint	1 quart	New - not opened	titanium dioxide, calcium carbonate, vinyl acrylic copolymer	Y
Storage Closet East of office	TintsAll	1.5 fl oz.	full	latex, alkyds, oil, acrylic, polyvinyl	Y
Storage Closet East of office	Janovic Interior Acrylic Latex Paint	946 mL	full	vinyl acrylic resin, titanium dioxide, aluminum silicate, calcium carbonate	Y
Storage Closet East of office	Sherman Williams Floor & Porch Enamel	124 fl. Oz.	1/4 full	acrylic polymer, titanium dioxide	Y
Storage Closet East of office	Clorox Green Works- Cleanser	32 oz.- 5 containers		coconut based cleaner, corn based ethanol, fragrance lemon oil.	Y
Storage Closet East of office	Castrol GTX Motor Oil	1 quart	New - not opened	motor oil	Y
Storage Closet East of office	Hydraulic Jack & Utility Oil	1 quart - 2 containers	Full	Hydraulic Jack and Utility Oil	Y
Storage Closet East of office	Nu Finish Car Polish	16 fl. Oz	2/3 full	Not specified on packaging	Y
Storage Closet East of office	Reinforced Plastics Distributing Inc, Clear Casting R	1 gallon - 2 containers	Full	Not specified on packaging	Y
Storage Closet East of office	Activa Rubber Flooring	3.47 L - 6 containers	1/2 Full	Bisphenol -A, Etherglycidyle	Y
Storage Closet East of office	Creamer Hardener	21.3 g	3/4 full	Benzyl Peroxide	Y
Storage Closet East of office	CarGroom Body Filler		1/4 full	amorphous silica, calcium carbonate, polyester resin, styrene	Y
Storage Closet East of office	ACE Purple Primer	4 fl oz.	3/4 full	tetrahydrofuran	Y
Storage Closet East of office	EZ Weld PVC Cement Low VOC	8 fl oz	1/2 full	tetrahydrofuran, Methyl Ethyl Ketone, Cyclohexane, polyvinylchloride	Y
Storage Closet East of office	Pipe Thread Sealant	1.75 oz	1/2 full	Not specified on packaging	Y

Notes

* Describe the condition of the product containers as Unopened (UO), Used (U), or Deteriorated (D)

** 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.

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Fulton Remedial Investigation Report
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Brooklyn, New York

Property Address: 191 3rd Avenue- Brooklyn Boulders	Performed by: Lynn Willey, Kim Barber, Christine Bennetti
Date of Inventory: 3/26/2010	Field Instrument Make & Model:

Location	Product Description	Size (units)	Condition *	Chemical Ingredients	Field Instrument Reading (units)	Photo ** Y/N
Small Living Area NE Portion of Property, adjacent to Garage, Bathroom	Level Hand Sanitizer	8 fl oz.	New/Full	Ethyl Alcohol (62%)		Y
Small Living Area NE Portion of Property, adjacent to Garage, Bathroom	Level Hand Sanitizer	8 fl oz.	New/Full	Ethyl Alcohol (62%)		Y
Small Living Area NE Portion of Property, adjacent to Garage, Bathroom	Level Hand Sanitizer	8 fl oz.	New/Full	Ethyl Alcohol (62%)		Y
Small Living Area NE Portion of Property, adjacent to Garage, Bathroom	Level Hand Sanitizer	8 fl oz.	Approx. Half Empty	Ethyl Alcohol (62%)		Y
Small Living Area NE Portion of Property, adjacent to Garage, Bathroom	Level Hand Sanitizer	8 fl oz.	Approx 1/8 empty	Ethyl Alcohol (62%)		Y
Outside Small Living Area SE Portion of Property, In front of garage door	DOW Great Stuff - Insulating Foam Sealant	16 oz.	Full	Polyurethane intermediate - polymeric diisocyanate, polyols and hydrocarbon gas		Y
Outside Small Living Area SE Portion of Property, In front of garage door	DOW Great Stuff - Insulating Foam Sealant	16 oz.	Empty	Polyurethane intermediate - polymeric diisocyanate, polyols and hydrocarbon gas		Y
Outside Small Living Area SE Portion of Property, In front of garage door	KILZ Latex Premium Primer-Sealer-Stainblocker	640 fl. oz.	1/2 Full	Ethylene glycol		Y
Outside Small Living Area SE Portion of Property, In front of garage door	BEHR Premium Plus Eggshell Enamel Asst Colors	120 fl. Oz - 3 containers	1/2 full	Ethylene glycol		Y
Outside Small Living Area SE Portion of Property, In front of garage door	BEHR Premium Plus Eggshell Enamel Asst Colors	120 fl. Oz - 3 containers	1/2 full	Ethylene glycol		Y
West of office, workbench area	Elmer's Carpenter Wood Glue	1 pt.	1/2 Full			Y
West of office, workbench area	Elmer's Carpenter Wood Glue	1 pt.	1/2 Full			Y
West of office, workbench area	Elmer's Carpenter Wood Glue	~ 1 pt.	1/2 Full - Not Labeled			Y
West of office, workbench area	Elmer's Carpenter Wood Glue	2.625 fl. Oz.	1/2 Full			Y
West of office, workbench area	Fast Orange - Hand Cleaner	128 fl. Oz	open - 3/4 full	dipentene, ethoxylated C11-C16 alcohol,		Y
West of office, workbench area	Peak Antifreeze ad coolant	a gallon	full	ethylene glycol, diethylene glycol, dipotassium phosphate		Y
West of office, workbench area	Bondo All-Purpose Fiberglass Resin	gallon	full	styrene monomer/ hardener tubes (contains methylethylketone peroxide)		Y
West of office, Lift	Welcote Metals anti spatter nozzle shield	16 oz can	~3/4 full	Methylene chloride, soy lechitin, Carbon dioxide		Y
West of office, workbench area	WD 40-	11 oz Can	~1/2 full	Petro. Distillates		Y
West of office, workbench area	Fuchs Lubritech Air Lube 10W/NR	16 oz	~1/2 full			Y
West of office, workbench area	Plews/ Edelmann Ultra Lube- Multi purpose grease	14 oz	full			Y
West of office, workbench area	Clorox Green Works-	32 oz	~1/4 full	coconut based cleaner, corn based ethanol, fragrance lemon oil.		Y
Southwest corner of property, Kitchen storage closet	Clorox Green Works- Cleanser	28 oz. 2 containers	1 ~ 1/8 full, 1 -New - not opened	coconut based cleaner, corn based ethanol, fragrance lemon oil.		Y
Southwest corner of property, Kitchen storage closet	Clorox disinfectant wipes	78 wipes - 4 Canisters	New, not opened	n-Alkyl Dimethyl Benzene Ammonium Chloride, n-Alkyl Dimethyl Ethylbenzene Ammonium Chloride		Y
Southwest corner of property, Kitchen storage closet	Airwick's Aqua Essence Canisters	4.25 oz. - 14 canisters	New - not opened	Not specified on packaging		Y
Southwest corner of property, Kitchen storage closet	Sharpies	12 pens	New - not opened	Not specified on packaging		Y
Southwest corner of property, Kitchen storage closet	Clorox Liquid Plumber Power Gel	80 oz.	New - not opened	Sodium hypochlorite, sodium hydroxide, biodegradable surfactants, sodium silicate		Y
Southwest corner of property, Kitchen storage closet	Lysol Disinfectant Spray	19 oz - 5 canisters	New - not opened	Alkyl dimethyl benzyl ammonia saccharinate, Ethanol		Y
Southwest corner of property, Kitchen storage closet	Soft-soap Hand Soap	80 fl oz. - 6 containers	4 - New - not opened, 2 ~ Half full	Sodium Laureth Sulfate, Cocamidopropyl Betaine, Deol Gluside, DMDM Hydantoin, Sodium Chloride		Y
Southwest corner of property, Kitchen storage closet	Oxy-Clean Stain Remover	240 oz.	New - not opened	sodium percarbonate,		Y
Southwest corner of property, Kitchen storage closet	Cascade Advanced Power	125 oz.	New - not opened	sodium carbonate, silicate, enzymes, phosphorous		Y
Southwest corner of property, Kitchen storage closet	TileLab Grout & Tile Sealer	1 gallon	New - not opened	potassium hydroxide, potassium methylsilicate No VOCs		Y
Southwest corner of property, Kitchen storage closet	Elmer's Carpenter Wood Glue	1 pt.	1/2 Full	Not specified on packaging		Y
Southwest corner of property, Kitchen storage closet	Midwest Gym Supply Tach Spray	1 gallon	3/4 Full	Not specified on packaging		Y
Southwest corner of property, Kitchen storage closet	Midwest Gym Supply Filter Clean	1 gallon	3/4 Full	Not specified on packaging		Y
Southwest corner of property, Kitchen storage closet	DAP Weldwood Contact Cement Gel Formula	32 fl. Oz	3/4 Full			Y
Southwest corner of property, Kitchen storage closet	DAP Weldwood Contact Cement Gel Formula	32 fl. Oz	3/4 Full	petroleum naphtha, methyl ethyl ketone, toluene, polychloroprene		Y
Southwest corner of property, Kitchen	Airwick's Aqua Essence Canisters	4.25 oz.	Plugged in odor in air, 3/4 full	Not specified on packaging		Y
Southwest corner of property, Kitchen next to sink	Joy Ultra Disinfecting Liquid	90 fl oz.	1/2 Full	biodegradable surfactants		Y
Southwest corner of property, Kitchen, cabinet to lower left of sink	Level Hand Sanitizer	8 fl oz. - 18	New - not opened	Ethyl Alcohol (62%)		Y
Southwest corner of property, Kitchen, cabinet to lower left of sink	Cascade Advanced Power	125 oz. -2	3/4 Full	sodium carbonate, silicate, enzymes, phosphorous		Y
Southwest corner of property, Kitchen, cabinet to lower left of sink	Swiffer Sweeper Wet Mopping Clothes	48 Clothes	New - not opened			Y
Southwest corner of property, Kitchen, cabinet under sink	Clorox Liquid Plumber Power Gel	80 oz. - 2 containers	3/4 Full	Sodium hypochlorite, sodium hydroxide, biodegradable surfactants, sodium silicate		Y
Southwest corner of property, Kitchen, cabinet under sink	Clorox Green Works- Cleanser	28 oz.	1/4/ full	coconut based cleaner, corn based ethanol, fragrance lemon oil.		Y
Southwest corner of property, Kitchen, cabinet under sink	Ortho Season-Long Max, Grass & Weed Killer	5.03 L	1/4 full	Glyphosate, isopropylamine salt, oxyfluorfen, petroleum distillates, xylene, or xylene aromatic solvents, glyphosate acid		Y
Southwest corner of property, Kitchen, cabinet under sink	Arm & Hammer Laundry Detergent	50 fl. Oz.	3/4 Full	biodegradable surfactants, baking soda, water softener, soil anit-redeposition agent, optical brightener, perfume		Y
Southwest corner of property, Kitchen, cabinet under sink	Finish Jet-Dry Rinse Agent	4.22 f. oz	New - not opened	Not specified on packaging		Y
Southwest corner of property, Kitchen, cabinet to lower right of sink	DOW Great Stuff - Insulating Foam Sealant	12 oz.	3/4 Full	Polyurethane intermediate - polymeric diisocyanate, polyols and hydrocarbon gas		Y
Southwest corner of property, Kitchen, on top of Refrigerator	Savogran TSP-PF All Purpose Heavy duty cleaner	4.5 lbs.	7/8 Full	Sodium mets-silicate		Y
Southwest portion of property, Front Desk	Lysol Disinfectant Spray	19 oz - 5 canisters	New - not opened	Alkyl dimethyl benzyl ammonia saccharinate, Ethanol		Y
Southwest portion of property, Front Desk	Tundra	14 fl. Oz.	New - not opened	Potassium Lactate		Y

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Southwest portion of property, Front Desk	MessageStor White Board Cleaner	2.7 oz.	3/4 full	Sodium Silicate, Triphosphoric Acid Pentasodium, 2-Butoxy Ethanol, Ethylene Glycol		Y
Southwest portion of property, Front Desk	Levels Instant Hand Sanitizer	2 fl. Oz	New - not opened	Ethyl Alcohol (62%)		Y
Southwest portion of property, Front Desk	Loctite 242 Threadlocker	1.69 fl oz.	3/4 full	methacrlate ester		Y
Southwest portion of property, Front Desk	California Paints Fres-coat Interior Acrylic latex Paint	3.2 lbs	1/2 full	titanium dioxide, calcium carbonate, ethylene glycol, latex resin solids		Y
Southwest portion of property, Front Desk	CleanScreen	1 oz.	3/4 full	proprietary polymers		Y
Southwest portion of property, Front Desk	Chalk Ball	2 oz. ~ 100 packages	New - not opened	Magnesium carbonate		Y
Center of the property, Electrical closet	BIX TSP Ready to Use Non-Rinse Substitute	32 oz.	7/8 Full	Sodium metasilicate 2- butoxyethanol		Y
Center of the property, Electrical closet	Street Shoe Satin Wood Floor Finish	1 gallon	3/4 full	n-methyl-2-pyrrolidone, propylene glycol, diethylene glycol,		Y
Center of the property, Electrical closet	Basic Coatings XL Catalyst	3 fl oz.	3/4 full	polyaziridine, 2- propoxyethanol, polysiloxane blend		Y
Center of the property, Electrical closet	Simple Green	1 gallon	3/4 full	polyethyleneglycol ether derivatives		Y
Center of the property, Electrical closet	ZEP Commercial Calcium, Lime & Rust Stain Remo	1 Gallon	3/4 Full	Hydrochloric acid, sulfamic acid		Y
Center of the property, Electrical closet	Real Kill Indoor Fogger	6 oz.	New - not opened	Cypermethrin		Y
Storage Closet in Center of Property	MTNMTN Pintura Paint Spray	400 ml	3/4 full	Xylene Aerosol		Y
Storage Closet in Center of Property	Cascade Advanced Power	125 oz.	1/4 full	sodium carbonate, silicate, enzymes, phosphorous		Y
Storage Closet in Center of Property	Airwick's Aqua Essence Canisters	4.25 oz.	Plugged in odor in air, 3/4 full	Not specified on packaging		Y
Storage Closet in Center of Property	Pine-Sol	1.36 gal	1/4 full	pine oil		Y
Storage Closet in Center of Property	Dawn Hand Soap	1.12 L	1/8 full	Trilosan, SD alcohol		Y
Storage Closet in Center of Property	Belton Molotow Premium Spray Paint	400 mL	1/2 full	acetone, Butane, Propane, 2-Methoxy1-methylacetate, n-butyl acetate, n-butanol, Xylene,		Y
Storage Closet in Center of Property	3M Super 77 Multipurpose Adhesive	16.75 fl. Oz. - 5 canisters	New - not opened	acetone, propane, 2-methylpentane, cyclohexane, 3-methylpentane,		Y
Storage Closet in Center of Property	Black Jack Roof Cement	10.1 fl. Oz	7/8 full	dimethylbutane, 2,2-dimethylbutane, hexane		Y
Storage Closet in Center of Property	Teflon Plus Finish Line Dry Teflon Lube	4 oz.	1/2 full	asphalt, mineral spirits, calcium carbonate, clay, cellulose, quartz		Y
Storage Closet in Center of Property	Industrial Strength UV6800 Multi-purpose adhesive	10.2 fl oz. - 2 containers	1 - empty, 1 1/4 full	Not specified on packaging		Y
Storage Closet in Center of Property	2 Set - Thin-Set Mortar Admix	2.5 Gal.	1/8 full	perchloroethylene		Y
Storage Closet in Center of Property	Garco Super Speed Seal	1 gallon container, 4 ~ 3 1/2 gallon container	3/4 full, 4- full	latex polymer		Y
Closet Adjacent to Small Living Area SE Portion of Property	BEHR Concrete Garage Floor Paint	5 gallon	3/4 full	VT Alkyd, phenolic resin blend, VM&P, TBA Solvent		Y
Closet Adjacent to Small Living Area SE Portion of Property	Sheetrock All-Purpose Joint Compound	5 gallons	2/3 full	Ethylene glycol		Y
Outside Small Living Area SE Portion of Property, In front of garage door	2 Set - Thin-Set Mortar Admix	2.5 Gal. - 8 buckets	1 - 1/8 full, 7 -empty	vinyl acetate polymer, ethylvinyl acetate polymer		Y
Storage Closet East of office	BEHR Premium Plus Eggshell Enamel Asst Colors	116 fl. Oz - 26 containers; 5 Gal- 3 containers; 2 Gal - 1 container ; 1 gallon- 4 1 gallon	1/2 full, 3/4 full, Full	latex polymer		Y
Storage Closet East of office	Pathmark Sudsy Ammonia	128 fl oz. - 4 containers	2- 1/2 full 1 3/4 full	Ethylene glycol		Y
Storage Closet East of office	Paper Pro Super Neutral Cleaner	5 US Gallons	1/2 full	Ammonia Hydroxide solution		Y
Storage Closet East of office	Gasoline	5 US Gallons, 2 gallons	7/8 full, 1/2 full	Anionic surfactant, nonionic surfactant TSPP		Y
Storage Closet East of office	Roberts Premium Indoor/Outdoor Carpet Adhesive	4 US Gallons	1/2 full	Petroleum fuel		Y
Storage Closet East of office	KILZ Latex Premium Primer-Sealer-Stain blocker	640 fl. oz. - 7 Containers	1/2 Full	Not specified on packaging		Y
Storage Closet East of office	Sheetrock All-Purpose Joint Compound	5 gallons	1/2 full	Ethylene glycol		Y
Storage Closet East of office	Roberts Multit-purpose Carpet and Sheet Vinyl Adhe	4 US Gallons	1/2 full	vinyl acetate polymer, ethylvinyl acetate polymer		Y
Storage Closet East of office	Karanack Flashing Cement	10.10 fl oz., 3.4 L containers	Full	Not specified on packaging		Y
Storage Closet East of office	Worthington Pro Grade Propane	14.1 oz.	Full	asphalt, Aliphatic hydrocarbons, amorphous alumina silicates		Y
Storage Closet East of office	GE Silicon I Rubber Sealant	10.1 oz - 3 containers	1/2 full	propane		Y
Storage Closet East of office	Dirac Wood & Vinyl Adhesive 6200	1 gallon	1/2 full	acetic acid		Y
Storage Closet East of office	California Paints Fres-coat Interior Acrylic latex Paint	3.2 lbs	1/2 full	Xylene		Y
Storage Closet East of office	Rust-oleum Professional Rust-preventative Finish	128 fl oz. - 3 containers, 32 fl. Oz. - 1 container	1/4 full	titanium dioxide, calcium carbonate, ethylene glycol, latex resin solids		Y
Storage Closet East of office	Glidden Latex Flat	5 gallons	full	Petroleum distillates		Y
Storage Closet East of office	Liquid Nails Interior & Exterior Construction Adhesiv	10 fl oz. - 9 containers	full	2- propemoic acid, butyl ester, polymer with ethenyl acetate		Y
Storage Closet East of office	Liquid Nails Interior & Exterior Construction Adhesiv	10 fl oz. - 22 containers	1/2 full	distillates, petroleum, hydronated heavy naphtheric, petroleum naphtha, stoddard solvent, styrene butadiene copolymer, titanium oxide		Y
Storage Closet East of office	PL400 Subfloor & Deck Adhesive	10.2 fl oz. - 6 containers	full	1,2-Benzenedicarboxylic Acid, Butyl Phenylmethyl Ester, Acrylic Resin,		Y
Storage Closet East of office	DAP Painters Acrylic Latex Caulk	10.1 fl. Oz - 3 containers	1/2 full	methyl acetate, limestone, hydrocarbon resin, styrene- butadiene copolymer, acetone, xylene		Y
Storage Closet East of office	GE Silicon II Rubber Sealant	10.1 fl oz.	1/2 full	Ethylene glycol, phthalate esters, petroleum distillates, acetaldehyde, crystalline silica, vinyl acetate, ethyl acrylate, formaldehyde		Y
Storage Closet East of office	Red Devil glazing compound	10.1 fl oz. - 2 containers	1/2 full	methanol, ammonia, petroleum distillates, hexamethylsilazane, methyl trimethoxysilane		Y
Storage Closet East of office	GE Silicon II Paintable formula	10.1 fl oz.	full	calcium carbonate, aqueous polymer emulsion, benzoate ester, ethylene glycol, titanium dioxide		Y
Storage Closet East of office	Klean-Strip KS-3 Premium Strippers	1 gallon	1/2 full, dented	methanol, stearic acid		Y
Storage Closet East of office	Klean-Strip Acetone	1 gallon - 3 containers	1/2 full, odor	methanol, methylene chlordie		Y
Storage Closet East of office	Klean-Strip Denatured Alcohol	one quart	full	acetone		Y
Storage Closet East of office	PHENOSEAL Vonyl Adhesive Caulk	10 fl oz. - 2 containers	full	denatured alcohol		Y
Storage Closet East of office	Quality Care Furniture Polish	397 g	1/2 full	2,2,4-Trimethyl-1, 3-pentandiol monoisobutyrate, vinyl acetate and aldehyde		Y
Storage Closet East of office	Tough Guy Butyl Degreaser 311	1 US Gallon	1/2 full	Not specified on packaging		Y
Storage Closet East of office	Premium Quality Odorless Mineral Spirits	1 US Gallon	3/4 full	Sodium metasilicate, sodium xylene sulfonate, 2-butoxyethanol, alcohol ethoxylates		Y

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Storage Closet East of office	Savogran TSP-PF All Purpose Heavy duty cleaner	4.5 lbs. - 2 containers	New - not opened	Sodium mets-silicate	Y
Storage Closet East of office	BIX TSP Ready to Use Non-Rinse Substitute	32 oz. - 2 containers	Full	Sodium metasilicate 2- butoxyethanol	Y
Storage Closet East of office	K-Grip foam & fabric adhesive	1 gal. - containers	1/2 full	methylene chloride, rosin ester, styrene butadiene block polymer, n-heptane, petroleum hydrocarbon mixture, stoddard solvent	Y
Storage Closet East of office	Benjamin Moore Premium interior Latex paint	1 gallon - 3 containers, 29 fl oz. - 1 container	1/4 full	ethylene glycol	Y
Storage Closet East of office	Krylon Interior-Exterior Spray Paint, Multiple colors	12 oz. - 26 Containers		toluene, ketones, hydrocarbon propellants, xylene, acetates, ethylbenzene	Y
Storage Closet East of office	Cal-tint II	16 fl oz. - 3 containers	3/4 full	ethylene glycol, amorphous silica, manganese trioxide, carbon black	Y
Storage Closet East of office	Belton Molotow Premium Spray Paint	400 mL - 42 containers		acetone, Butane, Propane, 2-Methoxy1-methylacetate, n-butyl acetate, n-butanol, Xylene,	Y
Storage Closet East of office	3M Spray Adhesive	10.22 oz. - 3 containers		acetone, heptane isomers, isobutane, propane	Y
Storage Closet East of office	MTNMTN Pintura Paint Spray	400 ml - 10 containers	3/4 full	Xylene Aerosol	Y
Storage Closet East of office	Rust-oleum Professional Metallic Finish	11 oz- 7 containers		toluene & xylene vapors	Y
Storage Closet East of office	Montana Cans Spray Paint	11 oz - 5 containers		Acetone, butane, n-butyl acetate, propane, titanium dioxide, ethylacetate, xylene, n-butyl alcohol, naphtha, heavy aromatic	Y
Storage Closet East of office	American Accents Spray Paint	12 oz. - 3 containers		xylene, toluene, and acetone	Y
Storage Closet East of office	Airiness Levels	13.3 oz	1/4 full	butane/propane, fragrance,	Y
Storage Closet East of office	Color Touch Spray Enamel	11 oz.	1/4 full	toluene, acetone and petroleum distillates	Y
Storage Closet East of office	Alien Art Concept Spray Paint	250 mL	3/4 full	om-m-p xylene	Y
Storage Closet East of office	Klenk's Epoxy Enamel	11 fl. Oz.	3/4 full	organic solvents, petroleum gases, benzene, methyl benzene, acetone, naphtha, petroleum distillates	Y
Storage Closet East of office	Magic Spray Enamel	10 oz.	3/4 full	Not specified on packaging	Y
Storage Closet East of office	Armor All Purpose Interior/Exterior Spray Paint	11 oz.	3/4 full	fluorocarbons, vinyl chloride	Y
Storage Closet East of office	Rusco Paint	1 quart	New - not opened	titanium dioxide, calcium carbonate, vinyl acrylic copolymer	Y
Storage Closet East of office	TintsAll	1.5 fl oz.	full	latex, alkyds, oil, acrylic, polyvinyl	Y
Storage Closet East of office	Janovic Interior Acrylic Latex Paint	946 mL	full	vinyl acrylic resin, titanium dioxide, aluminum silicate, calcium carbonate	Y
Storage Closet East of office	Sherman Williams Floor & Porch Enamel	124 fl. Oz.	1/4 full	acrylic polymer, titanium dioxide	Y
Storage Closet East of office	Clorox Green Works- Cleanser	32 oz.- 5 containers		coconut based cleaner, corn based ethanol, fragrance lemon oil.	Y
Storage Closet East of office	Castrol GTX Motor Oil	1 quart	New - not opened	motor oil	Y
Storage Closet East of office	Hydraulic Jack & Utility Oil	1 quart - 2 containers	Full	Hydraulic Jack and Utility Oil	Y
Storage Closet East of office	Nu Finish Car Polish	16 fl. Oz	2/3 full	Not specified on packaging	Y
Storage Closet East of office	Reinforced Plastics Distributing Inc, Clear Casting R	1 gallon - 2 containers	Full	Not specified on packaging	Y
Storage Closet East of office	Activa Rubber Flooring	3.47 L - 6 containers	1/2 Full	Bisphenol -A, Etherglycidyle	Y
Storage Closet East of office	Creamer Hardener	21.3 g	3/4 full	Benzyl Peroxide	Y
Storage Closet East of office	CarGroom Body Filler		1/4 full	amorphous silica, calcium carbonate, polyester resin, styrene	Y
Storage Closet East of office	ACE Purple Primer	4 fl oz.	3/4 full	tetrahydrofuran	Y
Storage Closet East of office	EZ Weld PVC Cement Low VOC	8 fl oz	1/2 full	tetrahydrofuran, Methyl Ethyl Ketone, Cyclohexane, polyvinylchloride	Y
Storage Closet East of office	Pipe Thread Sealant	1.75 oz	1/2 full	Not specified on packaging	Y

Notes

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Fulton Remedial Investigation Report
191 3rd Avenue
Royal Items
Brooklyn, New York

Property Address: 191 3rd Avenue -Royal Items				Performed by: Lynn Willey, Kim Barber, Christine Bennetti		
Date of Inventory: 3/26/2010				Field Instrument Make & Model:		
Location	Product Description	Size (units)	Condition *	Chemical Ingredients	Field Instrument Reading (units)	Photo ** Y/N
Outside Office to the North	WD 40-	11 oz Can	~1/2 full	Petro. Distillates		Y
Outside Office to the North	Ultra Care Pink Perfect Hand Cleaner	1 US Gallon	1/2 full	Not Specified on Container		Y
Outside Office to the North	Pine-Sol	1.36 gal	1/4 full	pine oil		Y
Outside Office to the North	Weed-B-Gone Max	1.33 Gallon	1/4 full	2-methyl-4chlorophenoxy acid,		Y
Outside Office to the North	DOW Great Stuff - Insulating Foam Sealant	12 oz. - 2 containers	3/4 Full	Polyurethane intermediate - polymeric diisocyanate, polyols and hydrocarbon gas		Y
Outside Office to the North	Hercules Brush-on Blue Block	8 fl oz.	1/4 full, dented	Isoproponal		Y
Outside Office to the North	Rust-o-leum Marking Paint	12 oz	1/2 full	toluene, acetone and petroleum distillates		Y
Outside Office to the West in Isle	Essence	1.5 gallons	1/2 full	Not Specified on Container		Y
Outside Office to the West in Isle	Scrubbing bubbles	25 oz.	3/4 full	n-alkali dimethyl benzyl ammonia chloride, n-alkyl dimethyl ethylbenzyl ammonia chloride		Y
Outside Office to the West in Isle	SheetRock All-Purpose Joint Compound	5 gallons	2/3 full	vinyl acetate polymer, ethylvinyl acetate polymer		Y
Outside Office to the West in Isle	BEHR Premium Plus Eggshell Enamel Asst Colors	120 fl. Oz	1/2 full	Ethylene glycol		Y
Bathroom Northeast portion of property	Ultra Care Pink Perfect Hand Cleaner	1 US Gallon	1/2 full	Not Specified on Container		Y
Bathroom Northeast portion of property	BEHR Premium Plus Eggshell Enamel Asst Colors	120 fl. Oz - 2 containers	3/4 full	Ethylene glycol		Y
Bathroom Northeast portion of property	Clorox Bleach	1.42 gallons	3/4 full	Sodium hypochlorite		Y
Bathroom Northeast portion of property	Labco Industries Lime Eater	1 gallon	1/4 full	Not Specified on Container		Y
Bathroom Northeast portion of property	Lysol Bathroom Cleanser	32 fl oz. - 3 containers	full	citric acid,		Y
Bathroom Northeast portion of property	CAM 2 Multi-Purpose 2	5 gallons	1/2 full	petroleum distillates		Y
Middle of isle, central portion of property	Tufflex Tapes	4 boxes	full	Not Specified on Container		Y
Office area	Krystal Clear Washer Fluid	1 gallon	1/4 full	Not Specified on Container		Y
Office area	Windex	32 fl oz	1/4 full			Y

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