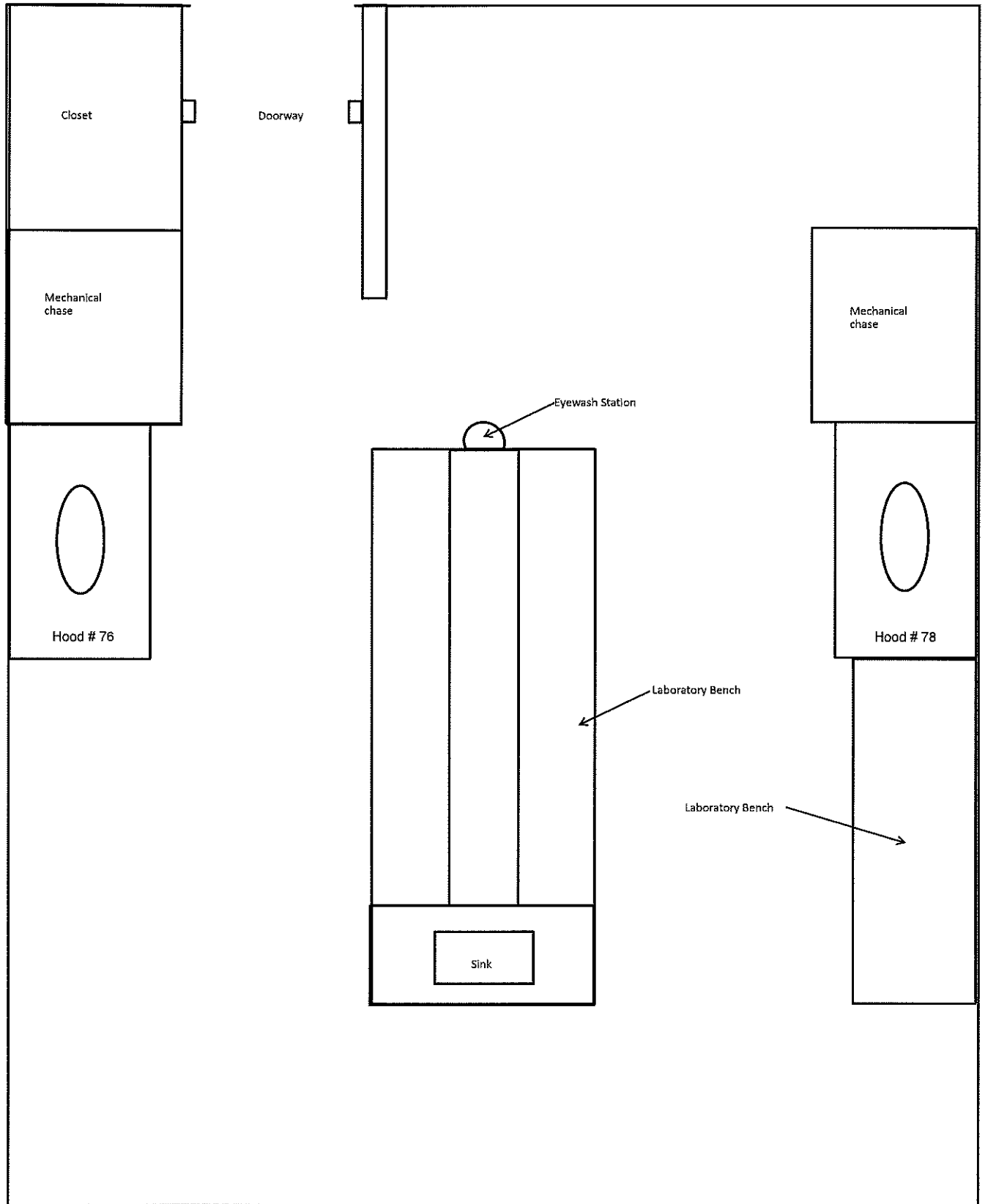


Room 1201 Scoping Survey

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- 2 Floor Plan
- 3 Drawing of a typical 6-foot fume hood
- 4 Wipe test data for Hood 76
- 5 Wipe test data for Hood 78

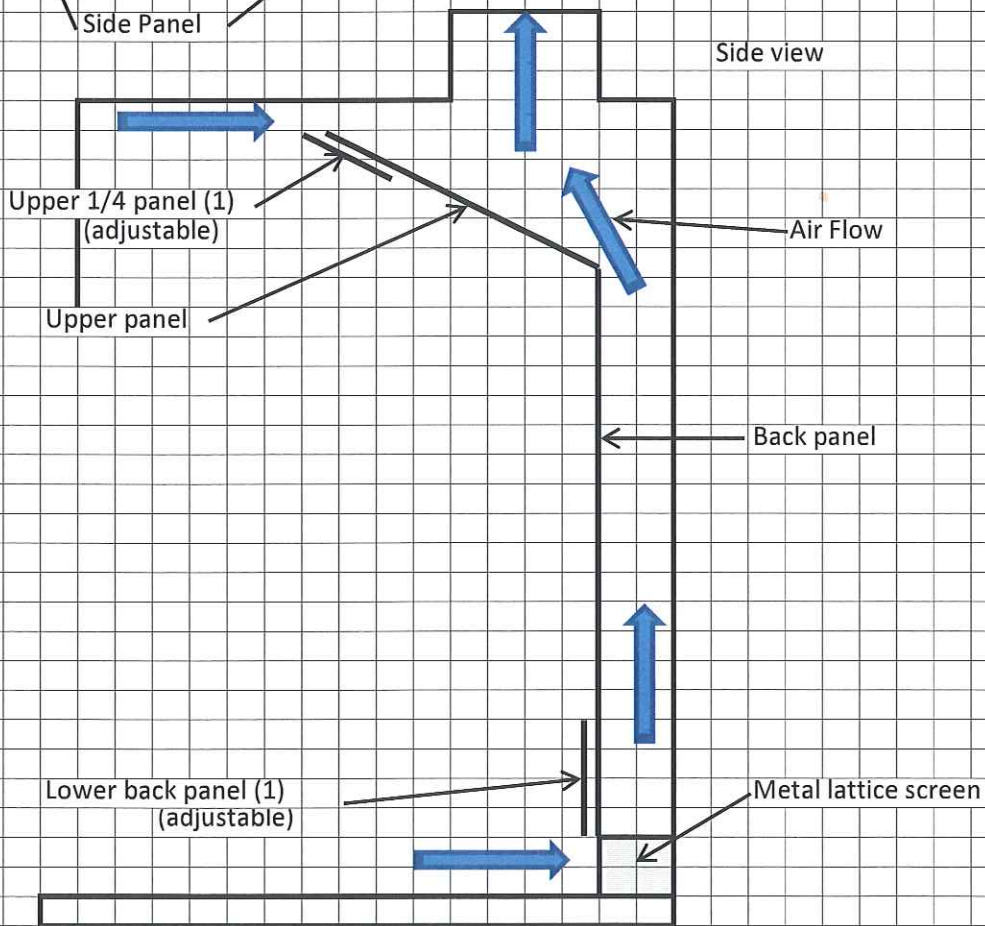
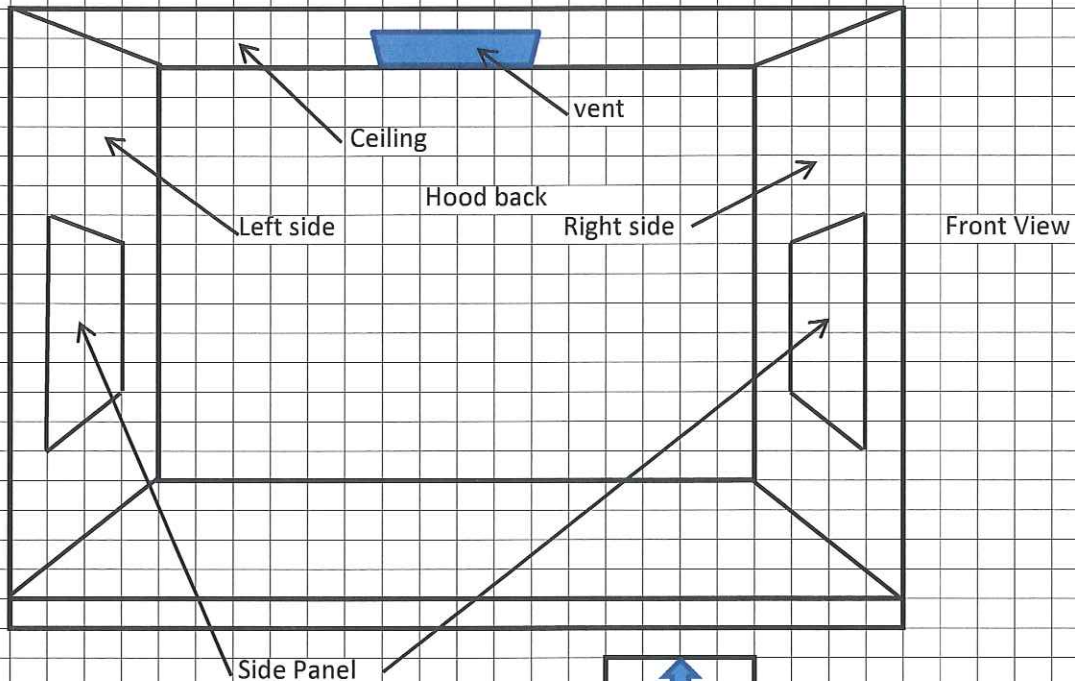


Floor Plan Room 1201

19 Pendleton Drive
 Hebron, CT 06248
 (860) 228-0487

Typical 6-Foot Transite Fume Hood

6 Foot fume hood



The following are removable

- 1 Upper 1/4 panel
- 2 Upper panel
- 3 Back panel
- 4 Lower Back panel
- 5 Side panel
- 6 Metal lattice screen

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Report No. Customer: Chemtura
Customer Samp No. N/A Location: 1201 Hood 78
RSA Lab Sample No. N/A Project: Lab Decommissioning
Date Collected: 2/18/2011 Samp. Description: Survey Wipes
Date Counted: 2/18/2011 Matrix: Wipes

C-14 LLD dpm= 48.34

Table with 9 columns: RSA ID#, CUST. ID#, Location, 0 CPM, 0 DPM, C-14 CPM, C-14 DPM, 0 CPM, 0 DPM. Rows include BG, 1-18 (Left Side, Right Side, Counter, Sill, Cover, Ceiling, Screen), C-14 QC C-14, and BL QC Blank.

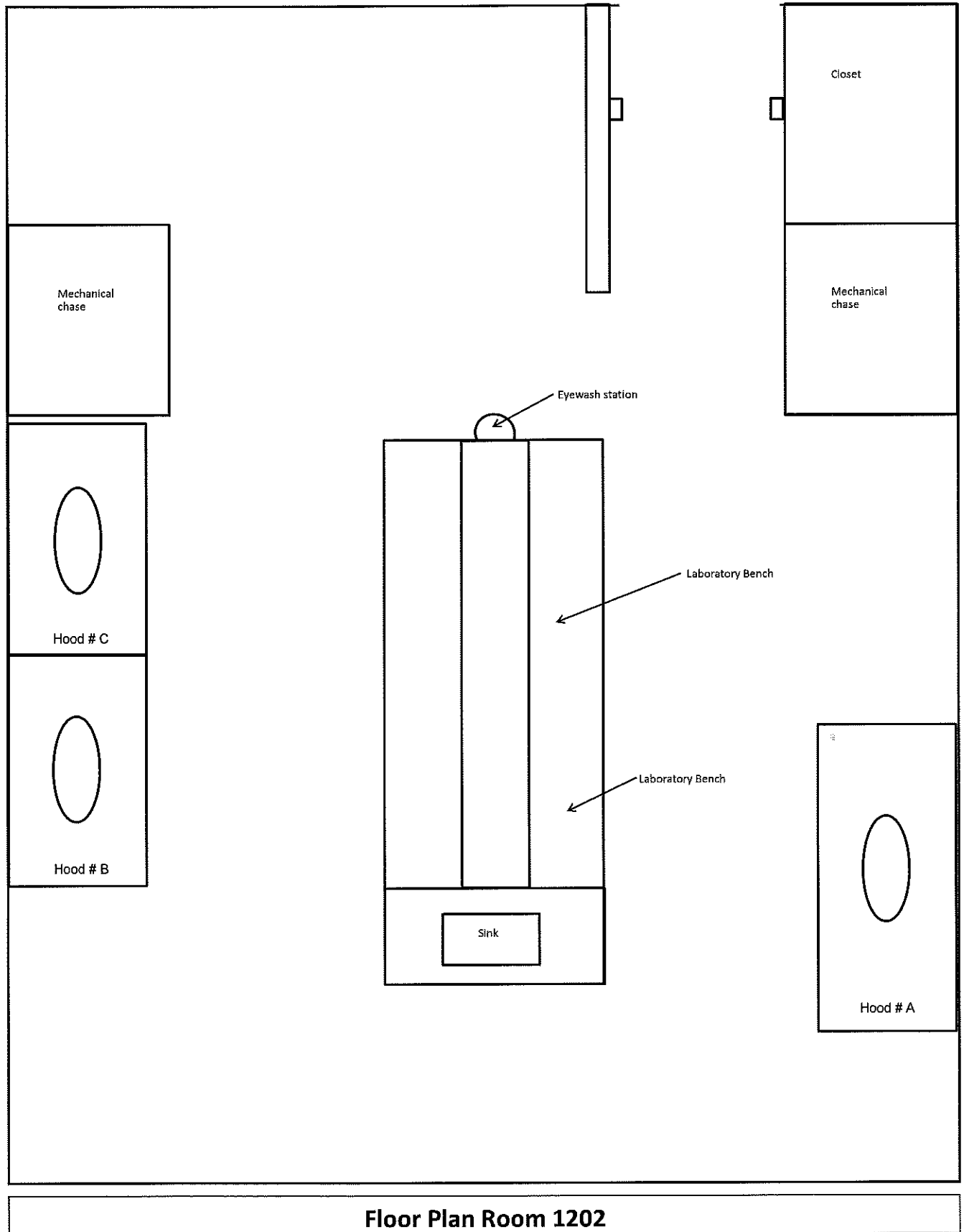
Jay R. Dockendorff
Laboratory Director

Room 1202 Scoping Survey

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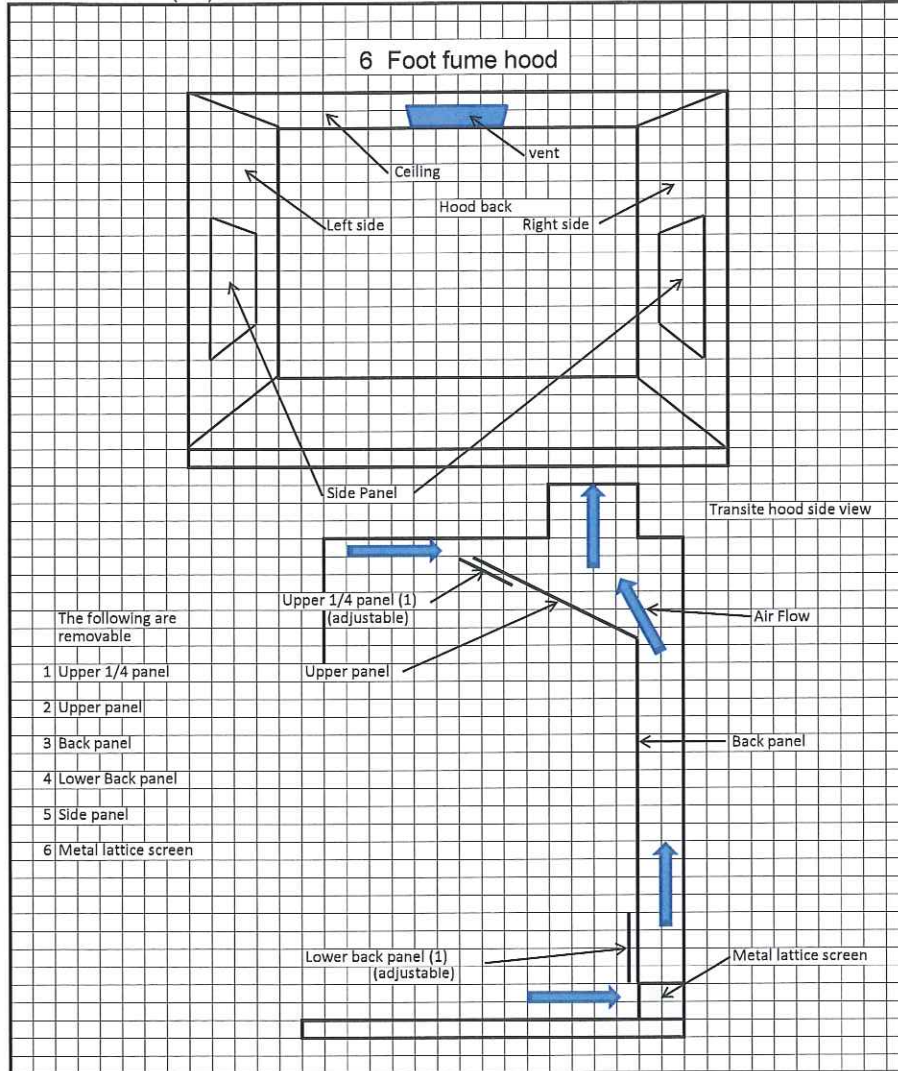
- 2 Floor Plan
- 3 Drawing of a typical 6-foot fume hood
- 4 Drawing of a typical 8-foot fume hood
- 5 Wipe test data for Hood A
- 6 Wipe test data for Hood B
- 7 Wipe test data for Hood C



Floor Plan Room 1202

RADIATION SAFETY ASSOCIATES

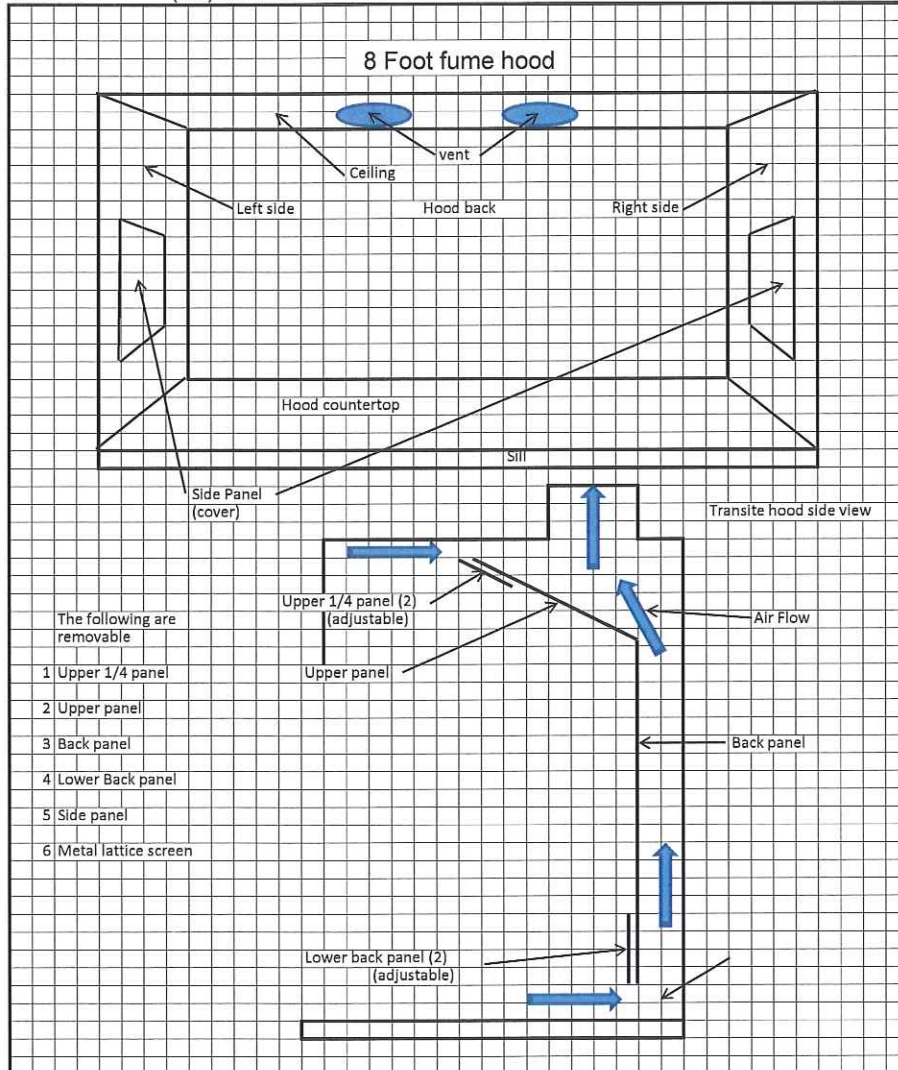
19 Pendleton Drive
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x

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Report No. **N/A**Customer Samp No. **N/A**RSA Lab Sample No. **N/A**Date Collected: **2/18/2011**Date Counted: **2/18/2011**Customer: **Chemtura**Location: **1202 Hood A 8'**Project: **Lab Decommissioning**Samp. Description: **Survey Wipes**Matrix: **Wipes****C-14 LLD dpm= 44.57**

RSA ID#	CUST. ID#	Location			C-14 CPM	C-14 DPM	
	BG	BACKGROUND			43.60		
1		Left Side			23.90	26.10	
2		Left Back Front			10.70	11.80	
3		Left Back Back			12.10	13.10	
4		Right Back Front			17.30	18.60	
5		Right Back Back			7.30	8.00	
6		Right Side			16.50	18.40	
7		Left Counter			11.80	13.20	
8		Right Counter			30.40	34.10	
9		Sill			1.70	1.90	
10		Upper Pannel Left Front			25.30	28.40	
11		Upper Pannel Left Back			24.90	27.80	
12		Upper Pannel Right Front			9.90	11.10	
13		Upper Pannel Right Back			28.90	32.50	
14		Left Cover			20.40	22.80	
15		Right Cover			9.20	10.30	
16		Hood Back Upper Left			0.00	0.00	
17		Hood Back Upper Right			24.50	27.90	
18		Hood Back Lower Left			15.30	17.20	
19		Hood Back Lower Right			20.10	22.60	
20		Glass Left			32.60	36.50	
21		Glass Right			47.30	52.80	
22		Ceiling Left			28.30	32.10	
23		Ceiling Right			27.30	31.20	
C-14		QC - C-14			124232.40	134276.30	
BL		QC Blank			16.80	18.20	

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Radiochemistry Analysis Data Sheet

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Report No. **N/A**

Customer: **Chemtura**

Customer Samp No. **N/A**

Location: **1202 Hood B 6'**

RSA Lab Sample No. **N/A**

Project: **Lab Decommissioning**

Date Collected: **2/18/2011**

Samp. Description: **Survey Wipes**

Date Counted: **2/18/2011**

Matrix: **Wipes**

C-14 LLD dpm= 43.14

RSA ID#	CUST. ID#	Location	C-14 CPM	dpm/100 cm sq
BG		BACKGROUND	40.60	
1		Left Side	22.10	24.10
2		Hood Back Upper Left	12.80	13.80
3		Hood Back Upper Right	66.20	71.70
4		Hood Back Lower Left	0.00	0.00
5		Hood Back Lower Right	62.80	67.90
6		Right Side	13.80	14.90
7		Left Counter	20.30	21.90
8		Right Counter	23.50	25.40
9		Sill	11.30	12.30
10		Left Cover	15.90	17.10
11		Right Cover	3.30	3.60
12		Left Glass	20.90	22.50
13		Right Glass	0.00	0.00
14		Lower Back Front	16.30	17.70
15		Lower Back Back	6.50	7.10
16		Upper 1/4 Fron	16.10	17.60
17		Upper 1/4 Back	19.10	20.70
18		Screen	20.60	22.70
19		Left Ceiling	3.70	4.10
20		Right Ceiling	28.40	30.80
C-14		QC C-14	117684.00	133716.60
BL		QC Blank	11.60	12.60

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Report No. **N/A**

Customer **Chemtura**

Customer Samp No. **N/A**

Location: **1202 Hood C 6'**

RSA Lab Sample No. **N/A**

Project: **Lab Decommissioning**

Date Collected: **2/18/2011**

Samp. Description: **Survey Wipes**

Date Counted: **2/18/2011**

Matrix: **Wipes**

C-14 LLD dpm= 40.98

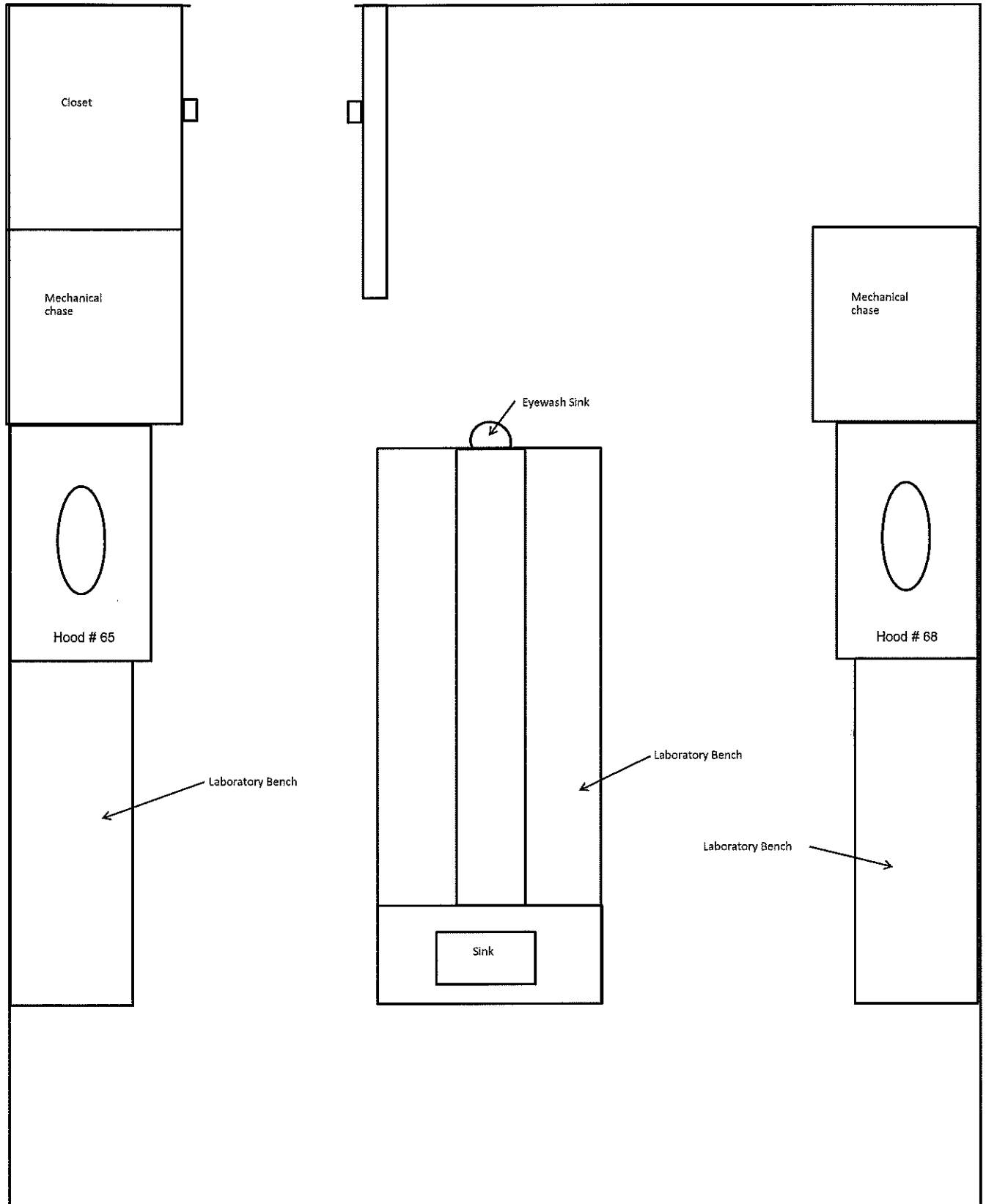
RSA ID#	CUST. ID#	Location	C-14 CPM	dpm/100 cm sq
BG		BACKGROUND	36.30	
1		Left Side	11.90	12.90
2		Back Left Front	11.20	12.10
3		Back Right Front	12.80	13.80
4		Right Side	16.40	17.70
5		Left Counter	10.00	10.90
6		Right Counter	8.70	9.50
7		Sill	1.00	1.10
8		Lower Back Fron	5.70	6.10
9		Lower Back Back	68.90	74.40
10		Upper Pannel Front	0.00	0.00
11		Upper Pannel Back	15.40	16.60
12		Upper 1/4 Front	4.30	4.60
13		Upper 1/4 Back	12.30	13.40
14		Glass Left	16.80	18.10
15		Glass Right	0.50	0.50
16		Back Pannel Left Back	7.20	7.90
17		Back Pannel Right Back	11.20	12.10
18		Left Cover	16.80	18.20
19		Right Cover	5.40	5.80
20		Hood Back Upper Left	17.30	18.70
21		Hood Back Upper Right	18.30	19.80
22		Hood Back Lower Left	11.10	12.10
23		Hood Back Lower Right	11.30	12.20
C-14		QC C-14	121657.00	134397.90
24		Ceiling Left	17.90	19.40
25		Ceiling Right	14.40	15.60
BL		QC Blank	11.60	12.60

Room 1203 Scoping Survey

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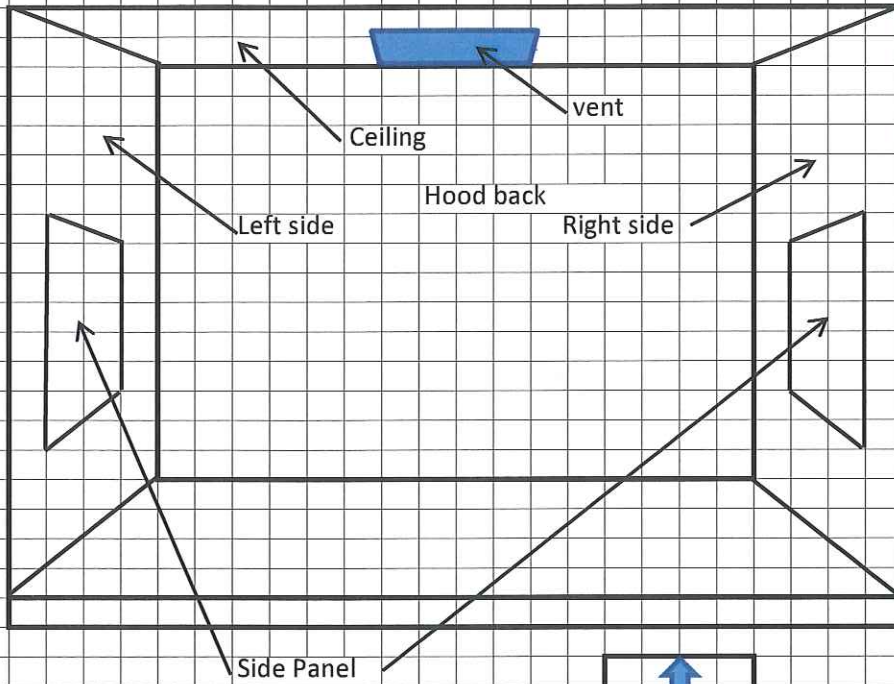
- 2 Floor Plan
- 3 Drawing of a typical 6-foot fume hood
- 4 Wipe test data for Hood 68
- 5 Wipe test data for Hood 65



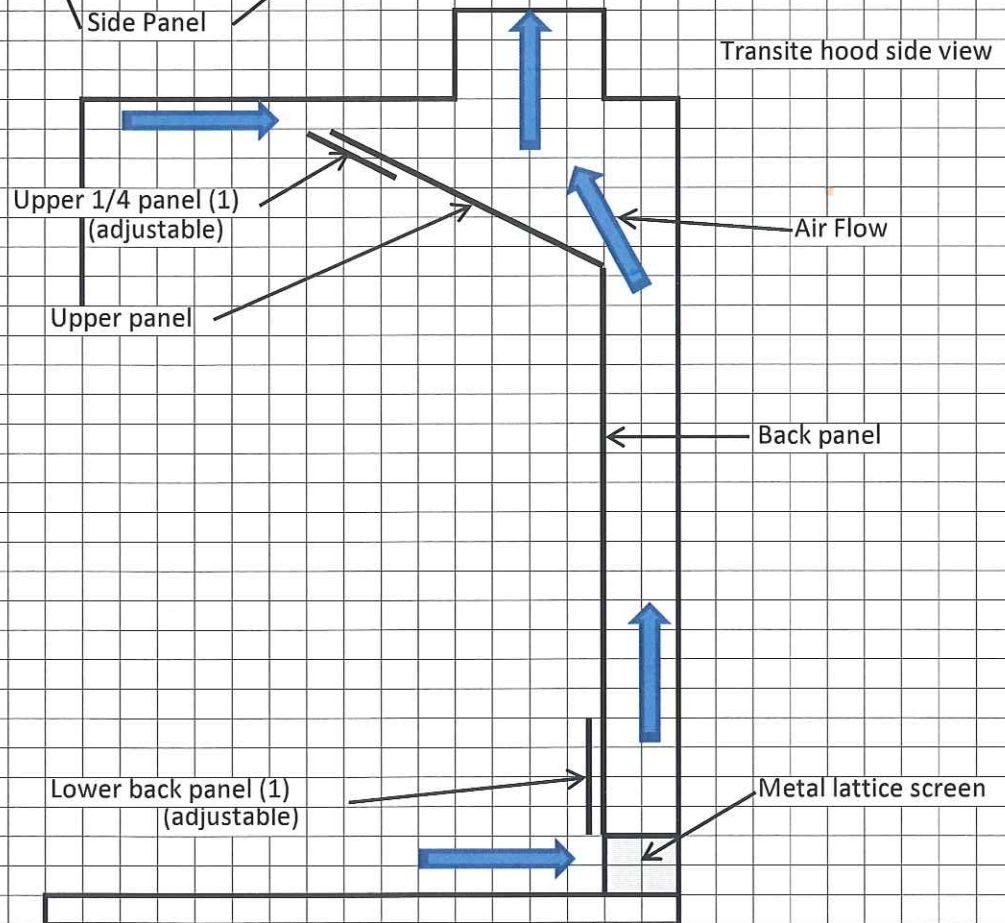
Floor Plan Room 1203

19 Pendleton Drive
 Hebron, CT 06248
 (860) 228-0487

6 Foot fume hood



Transite hood side view



The following are removable

- 1 Upper 1/4 panel
- 2 Upper panel
- 3 Back panel
- 4 Lower Back panel
- 5 Side panel
- 6 Metal lattice screen

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Radiochemistry Analysis Data Sheet

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Report No. N/A

Customer: Chemtura

Customer Samp No. N/A

Location: 1203 Hood 68

RSA Lab Sample No. N/A

Project: Lab Decommissioning

Date Collected: 3/9/2011

Samp. Description: Survey Wipes

Date Counted: 3/10/2011

Matrix: Wipes

C-14 LLD dpm= 43.09

RSA ID#	CUST. ID#	Location	C-14 CPM	dpm/100 cm sq
BG		BACKGROUND	40.50	
1		Left Side	8.60	9.50
2		Hood Back Left Upper	2.50	2.80
3		Hood Back Right Upper	12.90	14.30
4		Hood Back Left Lower	10.70	11.80
5		Hood Back Right Lower	15.00	16.60
6		Right Side	17.50	19.30
7		Counter L	7.10	7.80
8		Counter R	88.60	97.40
9		Sill	104.90	116.50
10		Ceiling Left	9.20	10.20
11		Ceiling Right	19.30	21.60
12		Glass Left	18.20	20.20
13		Glass Right	16.20	18.00
14		Screen	14.10	15.80
15		Left Side Cover - front	7.10	7.80
16		Right Side Cover - front	4.50	4.90
17		Left Side Cover - back	12.50	13.89
18		Upper Panel Left Front	5.20	5.00
19		Upper Panel Left Back	3.50	3.90
20		Upper Panel Right Front	14.80	16.40
21		Upper Panel Right Back	3.60	4.00
22		Lower back Panel Left Front	14.50	16.00
23		Lower back Panel Left Back	12.30	13.70
C-14		QC C-14	120857.10	133455.30
24		Lower back Panel Right Front	19.70	21.70
25		Lower back Panel Right Back	9.40	10.50
26		EMPTY VIAL		
27		Upper 1/4 panel Left Front	33.80	37.40
28		Upper 1/4 panel Left Back	21.90	24.30
29		Upper 1/4 panel Right Front	11.80	13.10
30		Upper 1/4 panel Right Back	9.00	10.00
31		Back Panel Left Front	7.50	8.20
32		Back Panel Left Back	11.00	12.10
33		Back Panel Right Front	16.20	18.00
34		Back Panel Right Back	11.30	12.50
BL		QC Blank	11.10	12.10

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Report No. **N/A**Customer: **Chemtura**Customer Samp No. **N/A**Location: **1203 Hood 65**RSA Lab Sample No. **N/A**Project: **Lab Decommissioning**Date Collected: **3/9/2011**Samp. Description: **Survey Wipes**Date Counted: **3/10/2011**Matrix: **Wipes****C-14 LLD dpm= 41.04**

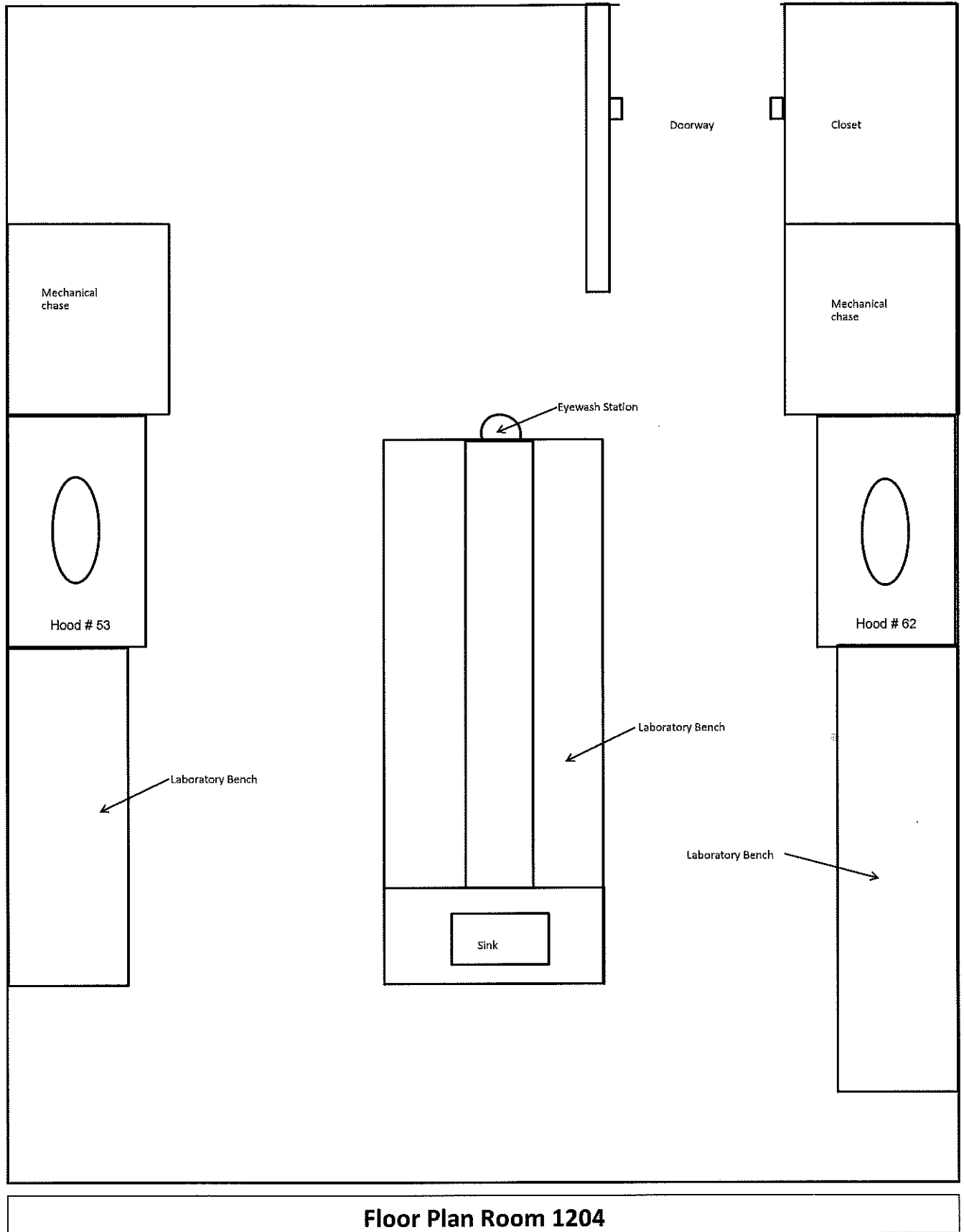
RSA ID#	CUST. ID#	Location	C-14 CPM	dpm/100 cm sq
	BG	BACKGROUND	36.40	
1		Left Side	15.90	17.40
2		Hood Back Left Upper	20.10	22.20
3		Hood Back Right Upper	15.20	16.80
4		Hood Back Left Lower	14.20	15.70
5		Hood Back Right Lower	15.50	17.20
6		Right Side	7.00	7.70
7		Counter Left	0.00	0.00
8		Counter Right	13.60	15.20
9		Sill	2.60	3.00
10		Ceiling Left	16.90	18.80
11		Ceiling Right	23.30	26.00
12		Glass Left	7.10	7.80
13		Glass Right	9.00	9.90
14		Screen	13.90	15.50
15		Left Cover	6.60	7.20
16		Right Cover	0.00	0.00
17		Upper Panel Left Front	14.50	16.00
18		Upper Panel Left Back	0.00	0.00
19		Upper Panel Right Front	10.80	11.90
20		Upper Panel Right Back	17.10	19.00
21		Lower Back Front	14.10	15.60
22		Lower Back Back	29.60	32.90
23		Upper 1/4 Panel Front	32.80	36.40
C14		QC C-14	125638.30	135986.90
24		Upper 1/4 Panel Back	21.00	23.40
BL		Blank	37.80	41.10

Room 1204 Scoping Survey

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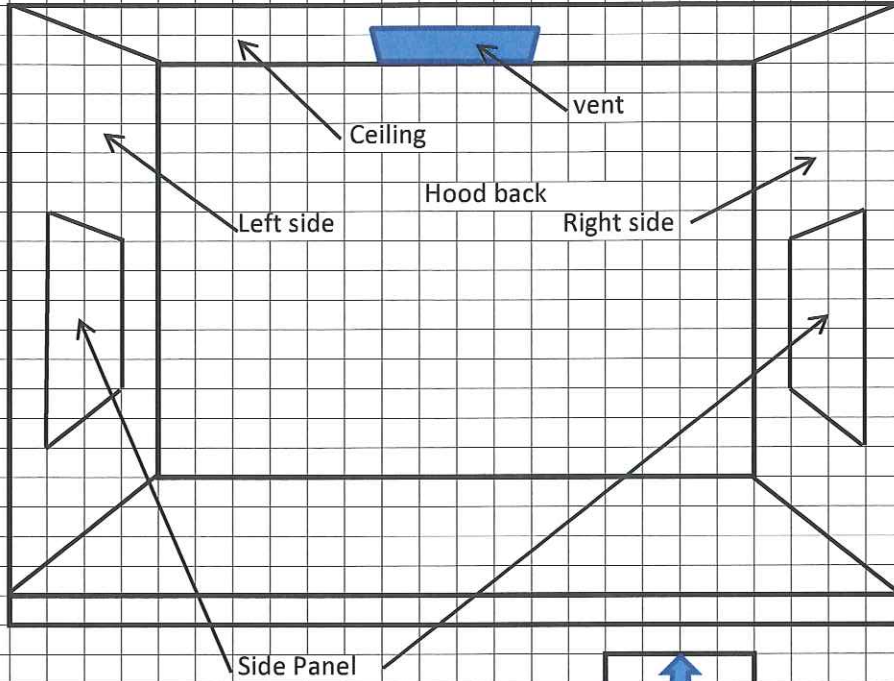
- 2 Floor Plan
- 3 Drawing of a typical 6-foot fume hood
- 4 Wipe test data for Hood 62
- 5 Wipe test data for Hood 53



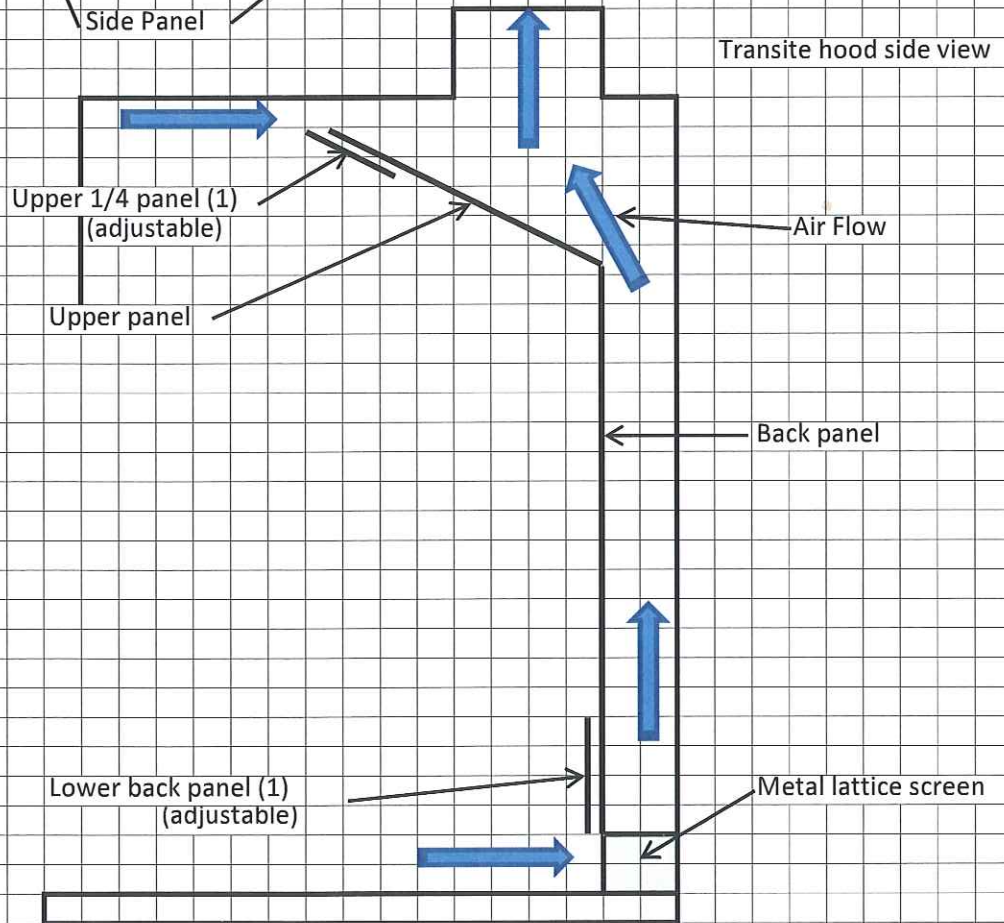
Floor Plan Room 1204

19 Pendleton Drive
 Hebron, CT 06248
 (860) 228-0487

6 Foot fume hood



Transite hood side view



The following are removable

- 1 Upper 1/4 panel
- 2 Upper panel
- 3 Back panel
- 4 Lower Back panel
- 5 Side panel
- 6 Metal lattice screen

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Radiochemistry Analysis Data Sheet

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Report No. **N/A**Customer Samp No. **N/A**RSA Lab Sample No. **N/A**Date Collected: **2/18/2011**Date Counted: **2/18/2011**Customer: **Chemtura**Location: **1204 Hood 62**Project: **Lab Decommissioning**Samp. Description: **Survey wipes**Matrix: **Wipes****C-14 LLD dpm= 43.14**

RSA ID#	CUST. ID#	Location			C-14 CPM	C-14 DPM
	BG	BACKGROUND			40.60	
1		Left Side			47.20	52.80
2		Hood Back Upper Left			23.20	26.10
3		Hood Back Upper Right			66.10	75.00
4		Hood Back Lower Left			216.30	243.00
5		Hood Back Lower Right			11.80	13.20
6		Right Side			15.80	17.60
7		Left Countertop			25.30	28.40
8		Right Countertop			23.80	26.70
9		Sill			7.40	8.40
10		Lower Back Panel Front			5.20	5.80
11		Lower Back Panel Back			226.90	255.10
12		Glass Left			11.60	13.00
13		Glass Right			27.00	30.30
14		Left Cover			15.70	17.60
15		Right Cover			12.80	14.20
16		Upper Panel Front			36.90	41.30
17		Upper Panel Back			49.70	55.80
18		Upper Panel 1/4 Front			26.10	29.10
19		Upper Panel 1/4 Back			43.90	49.20
20		Left Ceiling			21.10	23.70
21		Right Ceiling			10.20	11.50
22		Screen			28.40	32.20
C-14		QC C-14			118209.60	134604.40
BL		QC Blank			0.00	0.00

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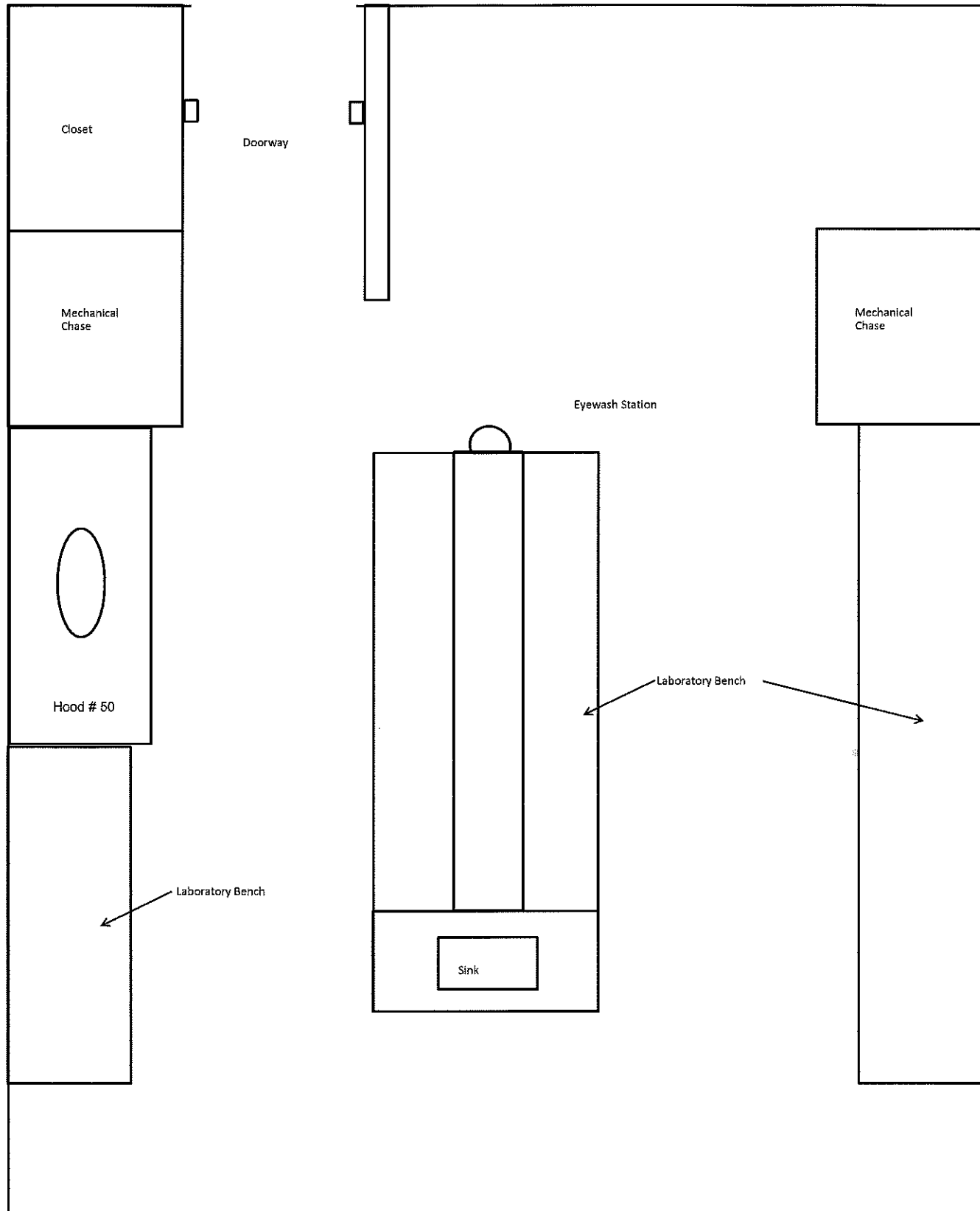
Report No. **N/A**Customer Samp No. **N/A**RSA Lab Sample No. **N/A**Date Collected: **2/28/2011**Date Counted: **2/28/2011**Customer: **Chemtura**Location: **1204 Hood 53**Project: **Lab Decommissioning**Samp. Description: **Survey wipes**Matrix: **Wipes****C-14 LLD dpm= 35.60**

RSA ID#	CUST. ID#	Location			C-14 CPM	C-14 DPM
	BG	BACKGROUND			26.60	
1		Left Side			39.00	43.70
2		Back Upper Left			62.00	69.50
3		Back Upper Right			43.10	48.30
4		Back Lower Left			13.60	15.30
5		Back Lower Right			73.40	82.70
6		Right Side			26.20	29.30
7		Counter Left			19.90	22.60
8		Counter Right			95.30	107.90
9		Sill			30.60	34.30
10		Upper 1/4 Front			24.90	27.80
11		Upper 1/4 Back			63.30	71.10
12		Ceiling Left			16.30	18.30
13		Ceiling Right			46.00	51.80
14		Vent			145.80	176.00
15		Glass Left			13.90	15.60
16		Glass Right			18.10	20.20
17		Screen			43.20	48.60
18		Right Cover			27.90	31.30
C-14		QC C-14			120208.50	132827.10
BL		QC Blank			9.50	10.30

Room 1205 Scoping Survey

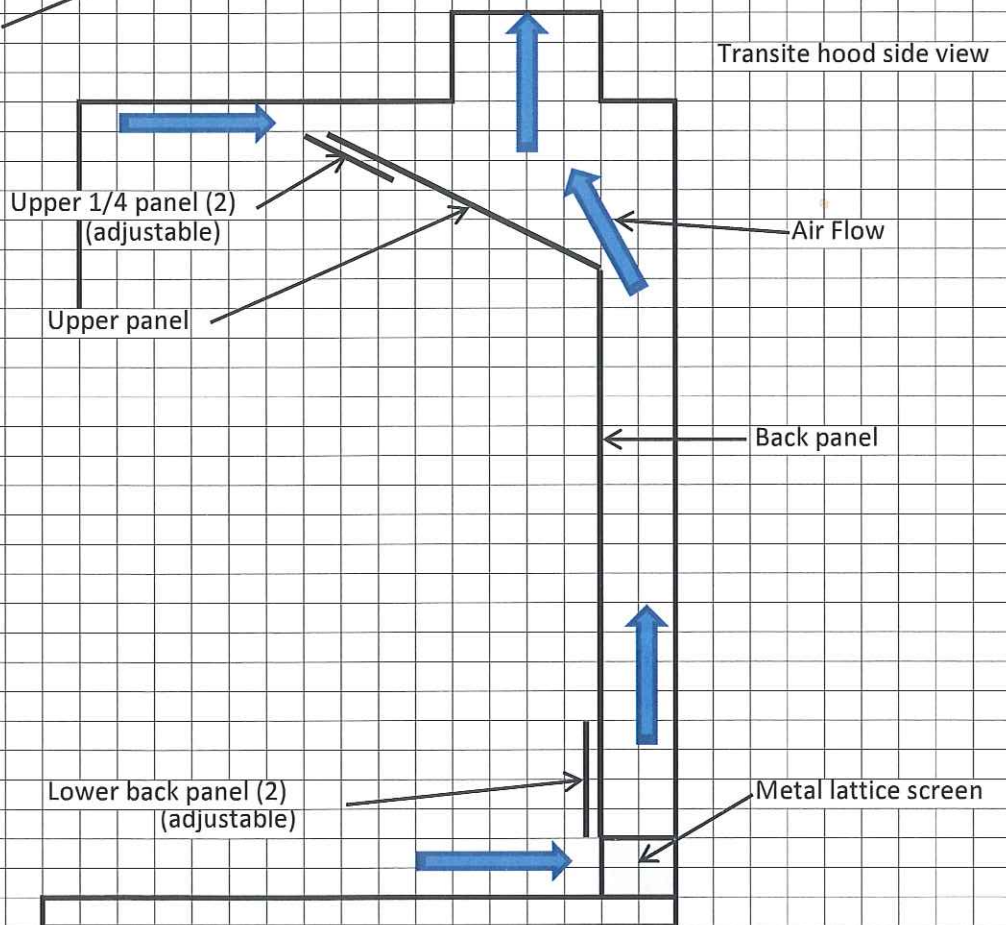
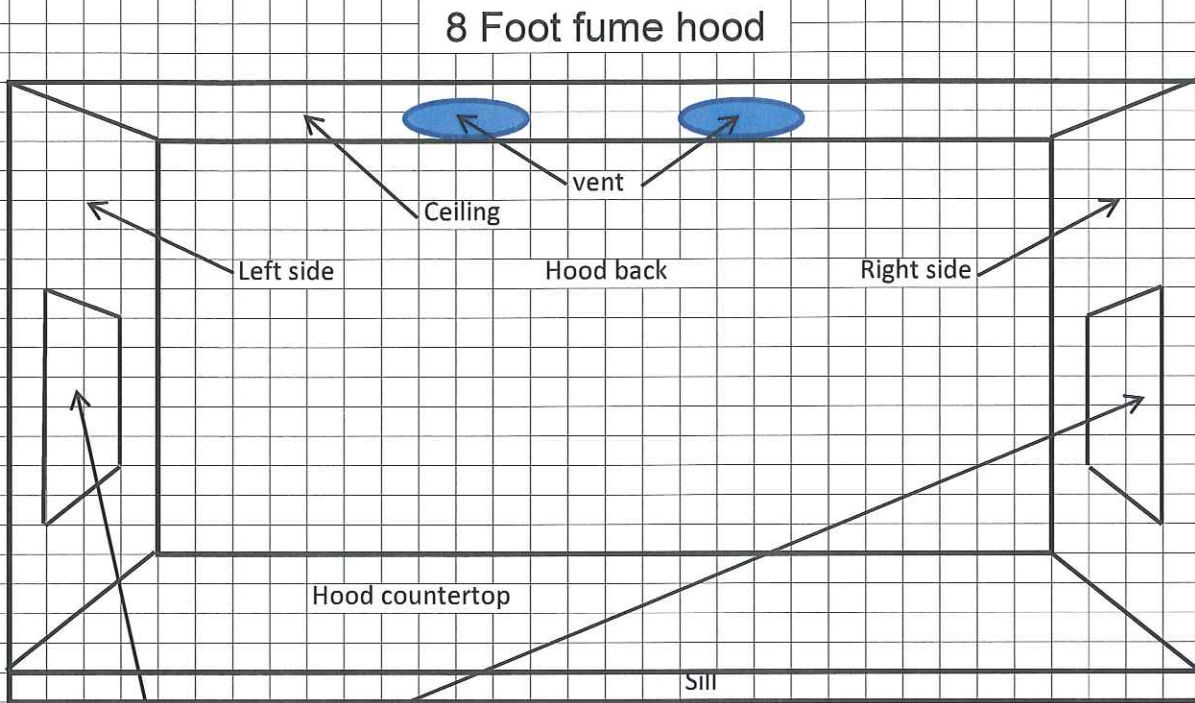
Contents

Page	
2	Floor Plan
3	Drawing of a typical 6-foot fume hood
4	Wipe test data for Hood 50
5	List of objects surveyed
6-8	Object wipe results
9	List of additional objects surveyed
10-11	Additional object wipe results



Floor Plan Room 1205

19 Pendleton Drive
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The following are removable

- 1 Upper 1/4 panel
- 2 Upper panel
- 3 Back panel
- 4 Lower Back panel
- 5 Side panel
- 6 Metal lattice screen

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Report No. **N/A**

Customer: **Chemtura**

Customer Samp No. **N/A**

Location: **1205 Hood 50**

RSA Lab Sample No. **N/A**

Project: **Lab Decommissioning**

Date Collected: **2/15/2011**

Samp. Description: **Wipes**

Date Counted: **2/15/2011**

Matrix: **Wipes**

C-14 LLD dpm= 37.07

RSA ID#	CUST. ID#	Location	C-14 CPM	dpm/100 cm sq
BG		BACKGROUND	29.10	
1		Left Side	2.60	2.80
2		Right Side	10.50	11.40
3		Left Lower Back Front	15.80	17.00
4		Left Lower Back Back	12.30	13.20
5		Right Lower Back Front	12.80	13.80
6		Right Lower Back Back	28.90	31.20
7		Left Upper 1/4 Front	4.60	5.00
8		Left Upper 1/4 Back	14.70	15.90
9		Right Upper 1/4 Front	15.30	16.60
10		Right Upper 1/4 Back	18.40	19.80
11		Ring Stand	3.00	3.30
12		Ring Stand	13.30	14.40
13		Ring Stand	15.00	16.30
14		Screen	9.40	10.20
15		Glass Left Back	15.80	17.00
16		Glass Right Back	13.90	15.00
17		Counter Left	12.00	13.00
18		Counter Right	13.70	14.80
19		Sill	10.60	11.50
20		Hood Back Left Upper	36.40	39.30
21		Hood Back Right Upper	14.10	15.30
22		Hood Back Left Lower	19.50	21.00
23		Hood Back Right Lower	14.60	15.80
C-14		QC C-14	122063.50	134951.40
BL		QC Blank	19.30	21.00

Object # Description

- 1 Organization
- 2 Rotavapor R11G
- 3 Plexiglass Shield
- 4 Dell Computer PC-506
- 5 Cartridge 5415D
- 6 HPLC Radmonitor LB507A
- 7 Dionex UVD170U UV-40
- 8 UC100 Chromatograph Interface
- 9 Beckman LSC Computer
- 10 Beckman Printer
- 11 Beckman LSC
- 12 Fisher Isotemp 500 Oven
- 13 Fisher FS60 H Water Bath
- 14 Boekel Dessicator
- 15 Boekel Dessicator
- 16 Rotary Shaker Model G2
- 17 Blender Base
- 18 Power Supply
- 19 Vortex Genie 2
- 20 Automixer
- 21 Hot Plate
- 22 Vortex Genie 2
- 23 HP Printer
- 24 Amdek Monitor
- 25 Link Monitor
- 26 Power Supply
- 27 Phone
- 29 Balance
- 30 Phone
- 31 Filing Cabinet
- 32 Filing Cabinet
- 33 Wood Table
- 65 Freezer FR-02
- 66 Refrigerator RF25A/B
- 67 Environmental Chamber EV-07
- 68 Refrigerator RF-21
- 69 Flammables Locker
- 297 Plexiglass Shield

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Report No. **N/A**

Customer: **Chemtura**

Customer Samp No. **N/A**

Location: **1205 Objects**

RSA Lab Sample No. **N/A**

Project: **Lab Decommissioning**

Date Collected: **01/31/11 - 02/14/11**

Samp. Description: **Wipes**

Date Counted: **01/31/11 - 02/14/11**

Matrix: **Wipes**

C-14 LLD dpm= 38.20

RSA ID#	CUST. ID#	Location	0 CPM	0 DPM	C-14 CPM	dpm/100 cm sq
	BG	BACKGROUND			31.10	
1		Object 1			1.50	1.70
2		Object 2			15.70	17.20
3		Object 3			10.80	11.80
4		Object 4			20.30	22.20
5		Object 5			14.20	15.50
6		Object 6			13.30	14.50
7		Object 7			23.50	25.60
8		Object 8			14.30	15.60
9		Object 9			9.50	10.40
10		Object 10			11.10	12.10
11		Object 11			8.80	9.60
12		Object 11			31.30	34.40
13		Object 12			16.00	17.40
14		Object 12			11.90	13.00
15		Object 13			24.60	26.90
16		Object 14			12.10	13.20
17		Object 15			26.30	28.90
18		Object 16			0.90	1.00
19		Object 17			16.20	17.70
20		Object 18			11.00	12.00
21		Object 19			12.60	13.70
22		Object 20			26.10	28.50
23		Object 21			20.70	22.50
C14		QC C-14			121074.60	133798.90
24		Object 22			19.40	21.20
25		Object 23			19.90	21.80
26		Object 24			0.10	0.10
27		Object 25			19.40	21.20
28		Object 26			24.00	26.30
29		Object 27			19.80	21.70
30		Object 29			3.60	3.90
31		Object 30			5.80	6.30
32		Object 31			10.20	11.30
33		Object 32			6.10	6.70
34		Object 33			14.30	15.70

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RSA ID#	CUST. ID#	LOCATION	0 CPM	0 DPM	C-14 CPM	dpm/100 cm sq
35		Object 67 Front			6.10	6.60
36		Object 67 Right Side			14.90	16.20
37		Object 67 Left Side			10.60	11.50
38		Object 67 Inside Right			6.40	6.90
39		Object 67 Inside Left			18.10	19.70
40		Object 67 Back			6.70	7.30
41		Object 67 Bottom			19.10	20.90
42		Object 67 Inside Door			15.40	16.90
43		Object 68 Top			5.80	6.30
44		Object 68 Left Side			19.60	21.30
45		Object 68 Right Side			13.40	14.60
46		Object 68 Front			15.60	17.00
BL		QC Blank			9.90	10.70
47		Object 68 Inside Left			16.40	17.80
48		Object 68 Back			14.00	15.40
49		Object 68 Inside Right			19.40	21.20
50		Object 68 Bottom			27.60	30.30
51		Object 68 Inside Door			10.40	11.70
52		Object 69 Top			14.10	15.40
53		Object 69 Left Side			6.20	6.80
54		Object 69 Right Side			9.60	10.50
55		Object 69 Front			18.40	20.00
56		Object 69 Inside Left			14.00	15.30
57		Object 69 Shelf			55.20	60.30
58		Object 69 Inside Right			12.80	13.90
59		Object 69 Bottom			14.70	16.10
60		Object 69 Inside Door			20.20	22.00
61		Object 297			9.20	10.10
62		Object 65 Top			37.90	41.00
63		Object 65 R Side			17.10	18.40
64		Object 65 L Side			31.00	33.40
65		Object 65 Door Front			16.10	17.40
66		Object 65 Inside L			7.00	7.60
67		Object 65 Inside Back			38.50	41.40
68		Object 65 Inside R			28.10	30.20
69		Object 65 Bottom			120.50	130.50
70		Object 65 Inside Door			170.60	184.30
71		Object 66 Top			19.80	21.60
72		Object 66 R Side			11.90	12.90
73		Object 66 L Side			8.20	8.80
74		Object 66 Door Front			25.90	27.90
75		Object 66 Freezer Inside L			3.70	4.00
76		Object 66 Freezer Inside Back			12.90	13.90

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RSA ID#	CUST. ID#	LOCATION	0 CPM	0 DPM	C-14 CPM	dpm/100 cm sq
77		Object 66			6.00	6.50
78		Object 66			88.40	95.30
79		Object 66			0.10	0.10
80		Object 66			6.70	7.20
81		Object 66			13.30	14.40
82		Object 66			13.00	14
83		Object 66			11.40	12.30
84		Object 66			4.10	4.40
85		Object 65 Botton Left			18.90	20.40
86		Object 65 Bottom Right			20.10	21.70
87		Object 65 Door Upper			113.20	122.30
88		Object 65 Door Lower **			1566.50	1691.30

** Direct survey results on Object 65 (freezer FR-02) exceeded limits and could not be reduced. Object 65 was disposed as rad waste.

Object #	Description	Object #	Description
339	Hot Plate	380	Stirrer
340	Blender	381	Hot Plate
341	Blender	382	Large Blender w/o Base
342	Stir Plate	383	Shimadzu Degasser
344	Blender	384	Rheostat
345	Hot plate	385	Hot Plate
346	Water Bath	386	Hot Plate
347	Hot Plate	387	Blender Base
348	Glass Blender w/o Base	388	Stirrer
349	Metal Blender w/o Base	389	Stirrer
350	Rheostat	390	Rotavapor Head
351	Stirrer	391	Hot Plate
352	Stirrer	392	Rheostat
353	Label Printer	393	Blok Heater
354	Rhestat	394	Vortex Mixer
355	Electric Controller	395	Tire Clock
356	Large Sorval Rotor	396	Rheostat
357	Vial Heater	397	Vortex Mixer
358	Harvard Apparatus	398	Rotavapor Unit
359	Rheostat	399	P580 Pump PM-62
360	UPS	400	Dessicator
361	Rheostat	401	Power Strip
362	Hot Plate		
363	Column Heater		
364	Rheostat		
365	UPS		
366	UPS		
367	UPS		
368	Small Sorval Rotor		
369	UPS		
370	Hot Pile		
371	Vortex Mixer		
372	Fisher Sci Mixer		
373	Stirrer		
374	Rheostat		
375	Alltech Heater		
376	Polytron		
377	Blender base		
378	Hot Plate		
379	Large Metal Blender w/o Base		

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Report No. **N/A**

Customer: **Chemtura**

Customer Samp No. **N/A**

Location: **1205 Additional Objects**

RSA Lab Sample No. **N/A**

Project: **Lab Decommissioning**

Date Collected: **2/14/2011**

Samp. Description: **Survey Wipes**

Date Counted: **2/14/2011**

Matrix: **Wipes**

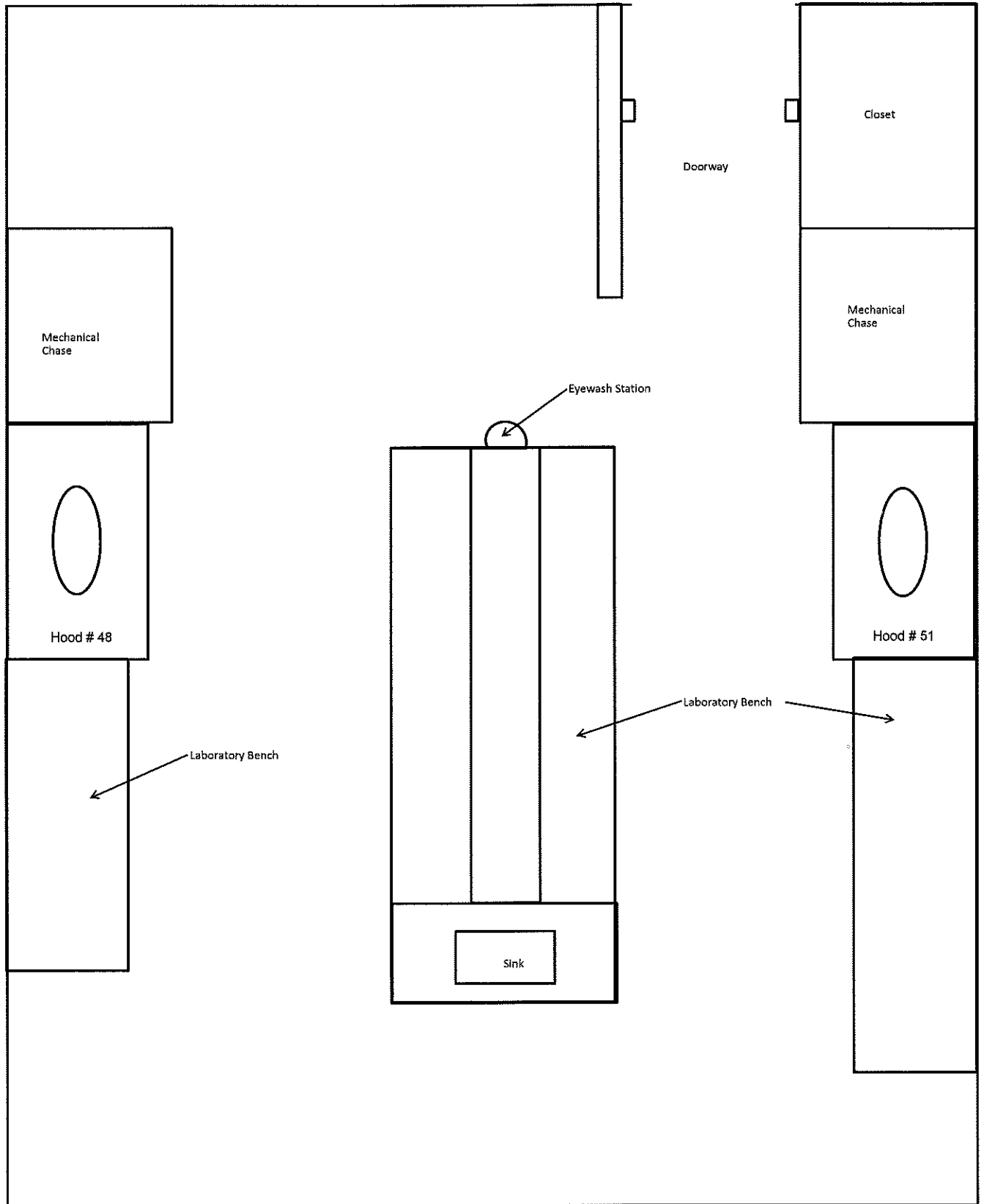
C-14 LLD dpm= 43.57

RSA ID#	CUST. ID#	Location	C-14 CPM	dpm/100 cm sq
BG		BACKGROUND	41.50	
1		Object 339	13.80	25.70
2		Object 340	13.60	14.60
3		Object 341	37.10	40.10
4		Object 342	38.70	42.00
5		Object 344	13.50	14.60
6		Object 345	21.30	23.00
7		Object 346	27.30	29.60
8		Object 347	17.20	18.60
9		Object 348	17.80	19.20
10		Object 349	8.20	8.90
11		Object 350	16.50	17.80
12		Object 351	24.10	25.90
13		Object 352	12.00	13.00
14		Object 353	18.00	19.40
15		Object 354	10.00	10.80
16		Object 355	19.00	20.50
17		Object 356	16.60	17.90
18		Object 357	15.60	16.80
19		Object 358	13.40	14.50
20		Object 359	8.40	9.10
21		Object 360	13.30	14.30
22		Object 361	19.20	20.70
23		Object 362	11.50	12.40
C-14		QC C-14	121659.70	134504.90
24		Object 363	9.90	10.70
25		Object 364	18.70	20.10
26		Object 365	15.40	16.70
27		Object 366	29.30	31.80
28		Object 367	17.60	19.00
29		Object 368	14.80	16.00
30		Object 369	11.90	12.80
31		Object 370	412.60	445.20
32		Object 371	122.90	133.30
33		Object 372	107.50	116.10
34		Object 373	53.30	57.40

Room 1206 Scoping Survey

Contents

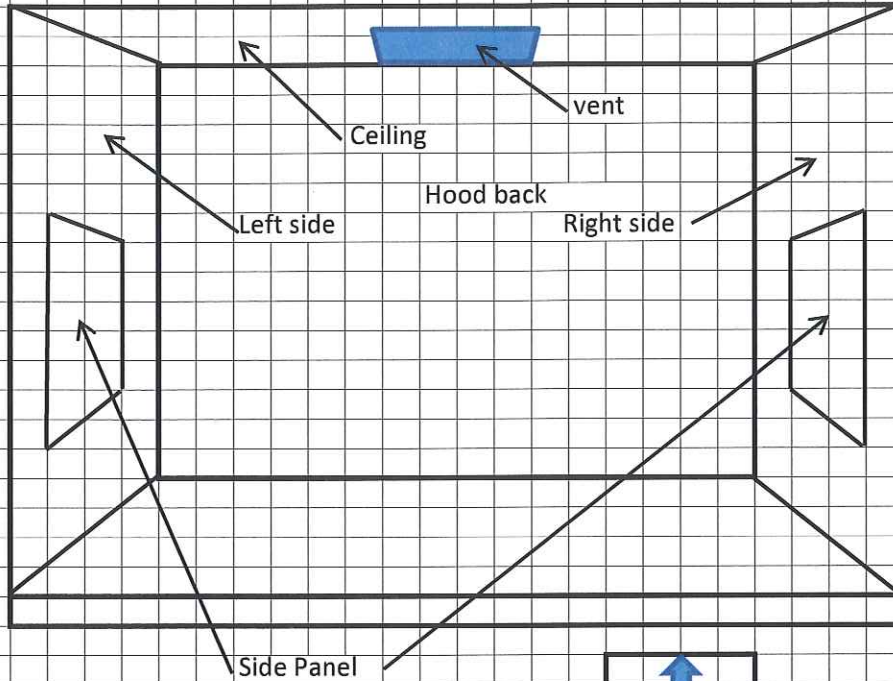
Page	
2	Floor Plan
3	Drawing of a typical 6-foot fume hood
4	Wipe test data for Hood 48
5	Wipe test data for Hood 51
6	List of objects surveyed
7-8	Object wipe results



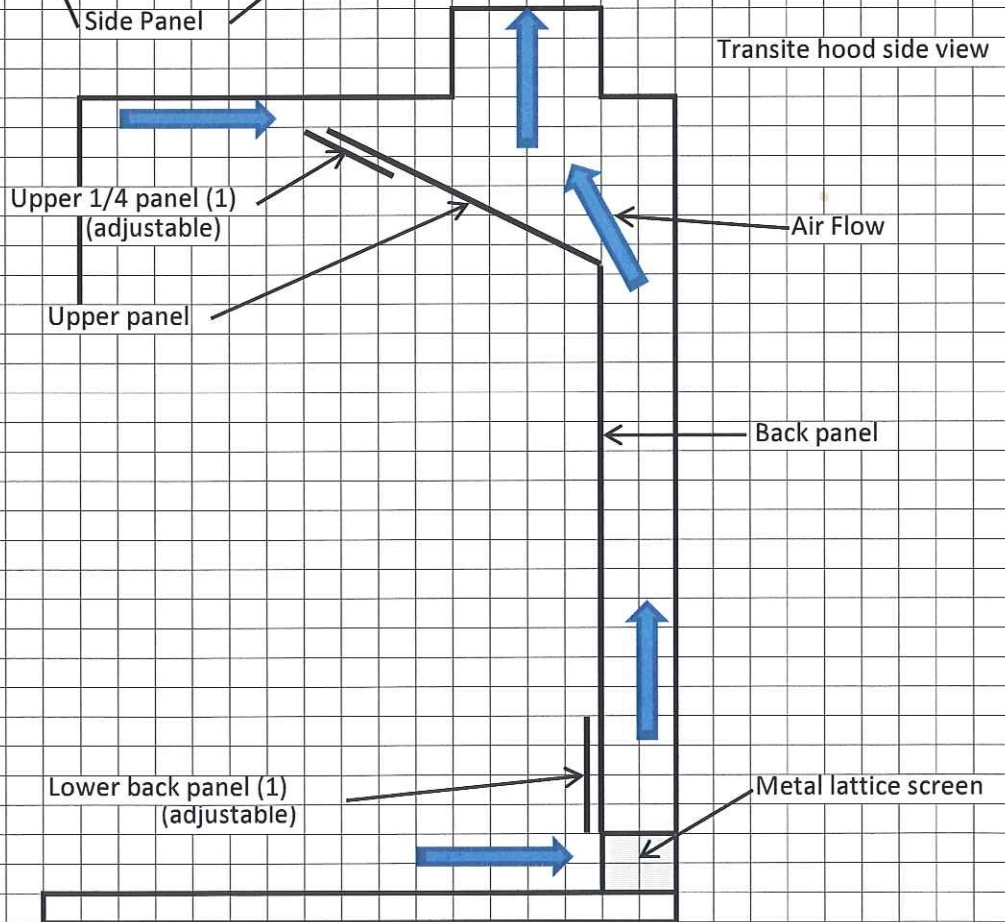
Floor Plan Room 1206

19 Pendleton Drive
 Hebron, CT 06248
 (860) 228-0487

6 Foot fume hood



Transite hood side view



The following are removable

- 1 Upper 1/4 panel
- 2 Upper panel
- 3 Back panel
- 4 Lower Back panel
- 5 Side panel
- 6 Metal lattice screen

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Report No. **N/A**

Customer: **Chemtura**

Customer Samp No. **N/A**

Location: **1206 Hood 48**

RSA Lab Sample No. **N/A**

Project: **Lab Decommissioning**

Date Collected: **3/14/2011**

Samp. Description: **Wipes**

Date Counted: **3/14/2011**

Matrix: **Wipes**

H-3 LLD dpm= 43.70

C-14 LLD dpm= 43.09

RSA ID#	CUST. ID#	Location	C-14 CPM	dpm/100 cm sq
	BG	BACKGROUND	40.50	
1		Lside	1.20	1.30
2		Hood Back Upper Left	19.50	21.40
3		Hood Back Upper Right	5.00	5.50
4		Hood Back Lower Left	13.60	15.00
5		Hood Back Lower Right	33.00	36.80
6		Hood Right Side	24.70	27.30
7		Counter Left	33.50	36.90
8		Counter Right	58.30	64.40
9		Sill	14.90	16.40
10		Ceiling Left	19.00	21.00
11		Ceiling Right	12.70	14.20
12		Glass Left	14.40	15.90
13		Glass Right	4.00	4.40
14		Screen	33.50	37.90
15		Back Botton Left Front	25.80	28.60
16		Back Botton Left Back	9.60	10.60
17		Back Botton Right Front	12.60	13.90
18		Back Botton Right Back	5.60	6.10
19		Left Cover	24.30	26.80
20		Right Cover	10.10	11.10
21		Back Upper 1/4 Panel Left Front	17.00	18.70
22		Back Upper 1/4 Panel Left Back	22.50	24.90
23		Back Upper 1/4 Panel Right Front	15.80	17.50
C-14		QC C-14	114821.60	134640.70
24		Back Upper 1/4 Panel Right Back	39.70	43.80
BL		QC Blank	14.40	15.80

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Report No. **N/A**

Customer: **Chemtura**

Customer Samp No. **N/A**

Location: **1206 Hood 51**

RSA Lab Sample No. **N/A**

Project: **Lab Decommissioning**

Date Collected: **3/10/2011**

Samp. Description: **Wipes**

Date Counted: **3/10/2011**

Matrix: **Wipes**

C-14 LLD dpm= 39.89

RSA ID#	CUST. ID#	Location			C-14 CPM	dpm/100 cm sq
	BG	BACKGROUND			34.20	
1		Left Side			0.20	0.20
2		Hood Back Upper Left			15.70	17.20
3		Hood Back Upper Right			26.20	28.90
4		Hood Back Lower Left			44.50	49.00
5		Hood Back Lower Right			19.80	21.70
6		Right Side			75.20	83.00
7		Counter Left			32.40	35.80
8		Counter Right			54.80	61.50
9		Sill			69.50	77.60
10		Ceiling Left			16.20	17.80
11		Ceiling Right			34.70	38.30
12		Glass Left			22.70	25.00
13		Glass Right			43.40	47.80
C-14		QC C-14			115052.10	134847.70
BL		QC Blank			10.00	10.90

Object #	Description
35	Rotavator & Bath
36	Water Bath
37	Mettler A30 Balance
38	Mettler PM4600 Balance
39	Rotavator I M
40	Blender Base
41	Power Supply
42	Hot Plate
43	Hitachi SCM-03
44	HPLC Pump
45	HPLC Pump
46	Retriever II
47	Plexiglass Shield
48	Beta -RAM
49	HPLC Pump P580
50	Dell Computer & Monitor
51	UV Detector UVD170U
52	HPLC Pump
53	HPLC
54	SE 120 Plotter
56	Retriever II
57	Table
58	Table
59	Evaporator
60	HP Printer
61	Desktop Computer
62	Label Printer
63	HP Desk Jet
64	Phone
70	Refrigerator RF -19 A/B Diagram
71	Environmental Chamber EV -05 Diagram
72	Freezer FR-06 Diagram
319	Filing Cabinet
320	Filing Cabinet
321	Vortex Mixer
322	Sonicator

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Report No. **N/A**
 Customer Samp No. **N/A**
 RSA Lab Sample No. **N/A**
 Date Collected: **02/02/11 - 02/09/11**
 Date Counted: **02/02/11 - 02/09/11**

Customer: **Chemtura**
 Location: **1206 Objects**
 Project: **Lab Decommissioning**
 Samp. Description: **Wipes**
 Matrix: **Wipes**

C-14 LLD dpm= 40.47

RSA ID#	CUST. ID#	Location	C-14 CPM	dpm/100 cm sq
	BG	BACKGROUND	35.30	
1		Object 35	22.50	24.30
2		Object 36	25.40	27.50
3		Object 37	10.30	11.50
4		Object 38	19.10	20.70
5		Object 39	15.10	16.40
6		Object 40	20.70	22.40
7		Object 41	14.90	16.10
8		Object 42	44.00	47.50
9		Object 43	0.00	0.00
10		Object 44	3.30	3.50
11		Object 45	2.30	2.50
12		Object 46	18.40	19.90
13		Object 47	2.80	3.00
14		Object 48	8.70	9.40
15		Object 49	5.10	5.50
16		Object 50	21.10	22.90
17		Object 51	22.70	24.50
18		Object 52	25.00	27.00
19		Object 53	27.40	29.60
20		Object 54	26.60	28.90
21		Object 56	27.40	29.70
22		Object 57	18.80	20.30
23		Object 58	15.20	164.00
C14		QC C-14	12125.00	133918.70
24		Object 59	23.40	25.50
25		Object 60	55.50	60.10
26		Object 61	19.30	20.90
27		Object 62	29.60	32.00
28		Object 63	12.00	13.00
29		Object 64	20.10	21.70
30		Object 70 Top	24.10	26.10
31		Object 70 Right Side	18.30	19.70
32		Object 70 Left Side	14.50	15.60
33		Object 70 Front	14.10	15.60
34		Object 70 Left Inside Freezer	25.40	27.30

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Page 2 of 2					
RSA ID#	CUST. ID#	LOCATION		C-14 CPM	dpm/100 cm sq
35		Object 70 Back Freezer		18.3	19.7
36		Object 70 Right Inside Freezer		25.2	27.2
37		Object 70 Bottom Freezer		27.8	30
38		Object 70 Left Inside Fridge		17.9	19.3
39		Object 70 Back Fridge		14.5	15.6
40		Object 70 Right Inside Frige		6.9	7.4
41		Object 70 Bottom Frige		13.1	14.1
42		Object 70 Inside Door Freezer		19.1	20.7
43		Object 70 Inside Door Frige		1.7	1.8
44		Object 71 Top		0	0
45		Object 71 Right Side		10.2	11
46		Object 71 Left Side		10.4	11.2
BL		QC Blank		10.3	11.2
47		Object 71 Front		13	14
48		Object 71 Left Inside		26.1	28.1
49		Object 71 Back		6.9	7.5
50		Object 71 Right Inside		19.6	21.1
51		Object 71 Bottom		21.5	23.1
52		Object 71 Inside Door		24.4	26.4
53		Object 72 Top		10.6	11.4
54		Object 72 Right Side		22.7	24.4
55		Object 72 Left Side		9.4	10.1
56		Object 72 Front		13.3	14.3
57		Object 72 Left Inside		21.9	23.6
58		Object 72 Back		68.2	73.7
59		Object 72 Right Inside		34.6	37.3
60		Object 72 Bottom		165.5	179.9
61		Object 72 Inside Door		161	174
62		Object 319		11.4	12.3
63		Object 320		14.3	15.5
64		Object 321		47.5	51.2
65		Object 322		19.2	20.8
66		Object 72 Right Side Upper er post decon rewipe		71.1	76.5
67		Object 72 Right Side Lower er post decon rewipe		64.3	69.2
68		Object 72 Bottom Right post decon rewipe		354.2	382.5
69		Object 72 Bottom Left post decon rewipe **		4219.8	4563.4
				** Disposed as rad waste	