

Revision 2

OP-001-02 Radiological Survey Sheet

Radiological Surveys

Location: New York, NY
Site: DHS NUSTL, First Floor Space

RWP#

EML-02

Survey #

064

Survey Type:

Release

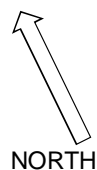
pg. 1 of 2

Smear (DPM/100 cm²)

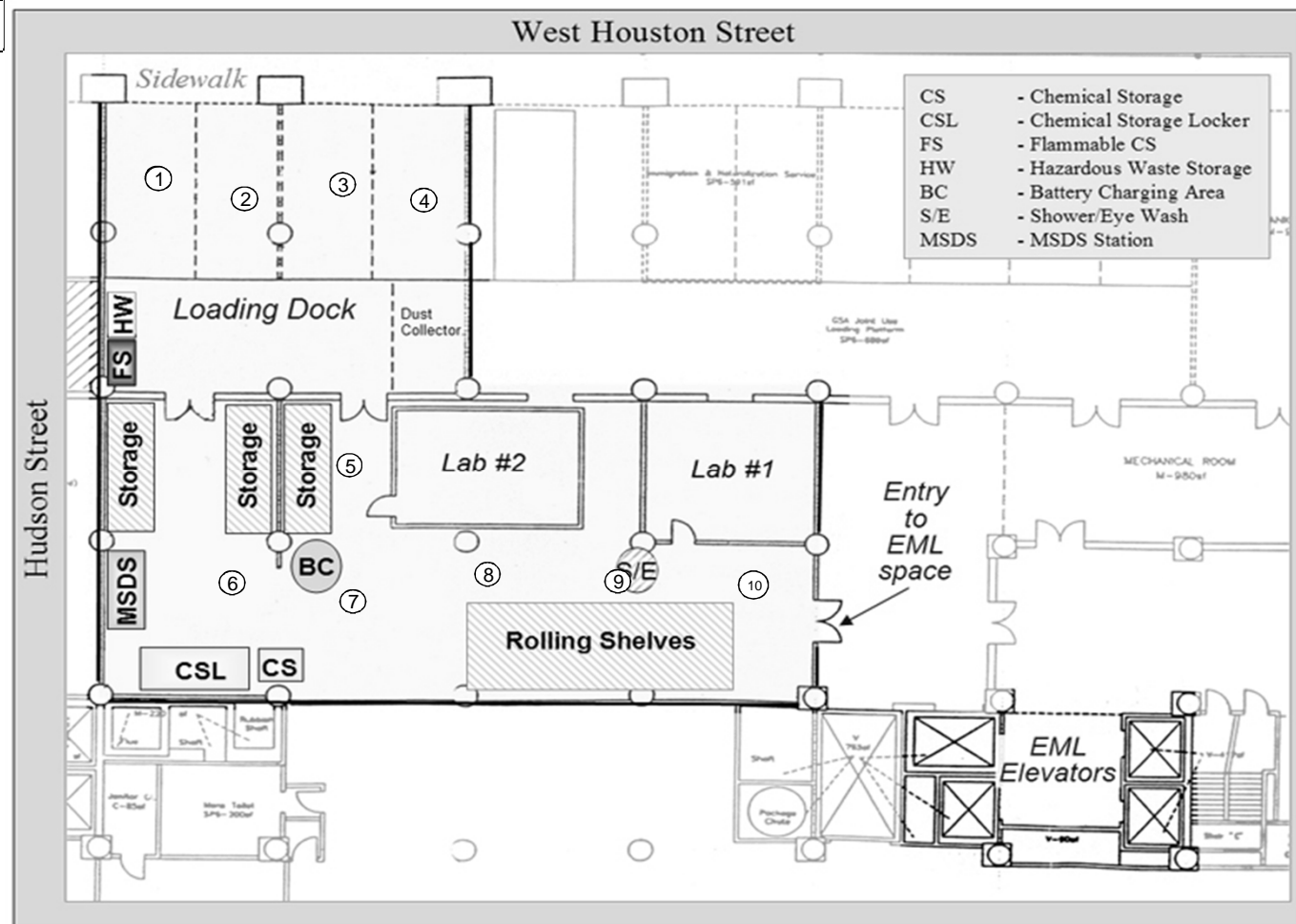
circle one

Direct Count (DPM/100 cm²)

No.	α	β	No.	α	β
1	0.0	-22	26		
2	0.0	-9	27		
3	3.2	-30	28		
4	3.2	-22	29		
5	0.0	-43	30		
6	0.0	-13	31		
7	0.0	-26	32		
8	3.2	-22	33		
9	0.0	-30	34		
10	0.0	-48	35		
11			36		
12			37		
13			38		
14			39		
15			40		
16			41		
17			42		
18			43		
19			44		
20			45		
21			46		
22			47		
23			48		
24			49		
25			50		



NORTH



Comments

All NUSTL space on first floor was scan surveyed with the Ludlum 2360/Ludlum 43-37 ; the scan survey revealed no alpha or beta counts above background. Ten biased locations were then selected along the pathway of the M-25 containers from the entrance to the space to the loading docks where the B-25s were staged and loaded onto trucks for shipout.

Surveyed By:

Date:

Instrument

Serial #

 α Eff. β Eff. α Bkg. β Bkg. γ Bkg.

Cal. Due

Key

Wade Fillingame

02-Dec-11

Ludlum 2360/
Ludlum 43-10-1#202461 /
#PR1913250.3156
(Th-230)0.2308
(Tc-99)

0.0

41.0

-

11-Aug-12

-

■ A/S Location

*- Boundary

○ Smear

□ Dose Rate _____/hr

* Direct Reading CPM/direct frisk

△ Grab Sample

Reviewed By:

Date:

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Location: New York, NY
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RWP#

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Survey #

064

Survey Type:

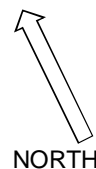
Release

pg. 2 of 2

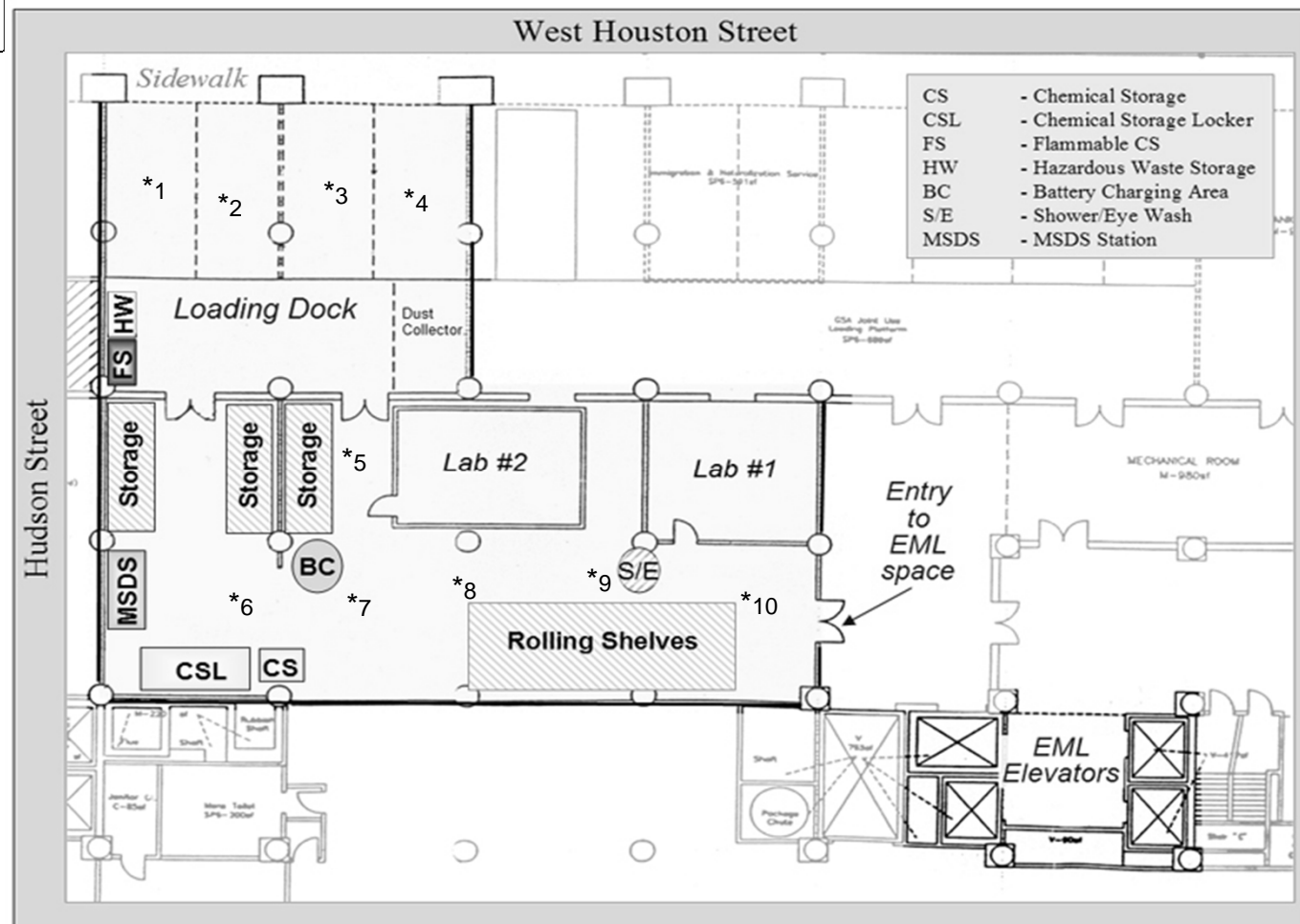
Smear (DPM/100 cm²)
 Direct Count (DPM/100 cm²)

circle one

No.	α	β	No.	α	β
1	-8.1	19.5	26		
2	-9.8	-16.5	27		
3	-9.8	14.4	28		
4	-11.4	-13.4	29		
5	-11.4	-20.6	30		
6	-1.6	-8.2	31		
7	-4.9	-38.0	32		
8	-6.5	-79.2	33		
9	-11.4	-56.6	34		
10	-6.5	-82.3	35		
11			36		
12			37		
13			38		
14			39		
15			40		
16			41		
17			42		
18			43		
19			44		
20			45		
21			46		
22			47		
23			48		
24			49		
25			50		



NORTH



Comments	Surveyed By:	Date:	Instrument	Serial #	α Eff.	β Eff.	α Bkg.	β Bkg.	γ Bkg.	Cal. Due	Key
All NUSTL space on first floor was scan surveyed with the Ludlum 2360/Ludlum 43-37 ; the scan survey revealed no alpha or beta counts above background. Ten biased locations were then selected along the pathway of the M-25 containers from the entrance to the space to the loading docks where the B-25s were staged and loaded onto trucks for shipout.	Wade Fillingame	02-Dec-11	Ludlum 2360/ Ludlum 43-37	#184938 / #PR178371	0.1055 (Th-230)	0.1671 (Tc-99)	9.0	473.0	-	03-Aug-12	-
											■ A/S Location
											*- Boundary
											○ Smear
											□ Dose Rate _____/hr
	Reviewed By:	Date:									* Direct Reading CPM/direct frisk
											△ Grab Sample