



June 05, 2007

Nuclear Regulatory Commission
Materials Licensing Branch
US Nuclear Regulatory Commission, Region III
2443 Warrenville Road, Suite 210
Lisle, IL 60532-4352

ATTN: Kevin Null

RE: License Amendment Request – License No. 24-13365-01, Amendment 30

Gentlemen:

Analytical Bio-Chemistry Laboratories, Inc. (ABC Labs) recently decided to permanently cease radioactive activities in Buildings C and G.

Title 10 CFR 20.1501 requires that each licensee make or cause to be made surveys that may be necessary for the licensee to comply with the regulations in Part 20 and that are reasonable under the circumstances to evaluate the extent of radiation levels, concentrations or quantities of radioactive materials, and the potential radiological hazards that could be present.

Title 10 CFR 21.1402 requires that a site will be considered acceptable for unrestricted use if the residual radioactivity that is distinguishable from background radiation results in a TEDE to an average member of the critical group that does not exceed 25 mrem (0.25 mSv) per year.

The survey results for Building C are included in Enclosure (1). The survey results for Building G are included in Enclosure (2). ABC Labs is required to provide written notification that we have decided to cease the principle activity in the buildings. No residual contamination was found above the contamination level for unrestrictive release. For the sake of finality we are asking for recognition for release of these buildings.

A handwritten signature in black ink, appearing to read 'G. Scott Ward'.

G. S Ward
Senior Vice President, Chief Administrative Officer

RECEIVED JUN 12 2007

14C # 1000

DATE: 01/12/13

Blank 5

COMMENT: BLDB 5

COUNTS TIME: 1.00
 X CAL: EL DPM H# YES SAMPLE REPEATS: 1 PRINTER: 1 STD
 NO BLANK: NO 104: NO REPLICATES: 1 PS202 1 OFF
 TWO PHASE: NO AGC: NO CYCLE REPEATS: 1
 SCINTILLATOR: LIQUID LUMEX: NO LCR SAMPLE REG: 1
 LCR LEVEL: NO HALF LIFE CORRECTION DATE: none

ISOTOPE 14C XERROR: 0.00 FACTOR: 1.000000 BKG. SUB: 0

BACKGROUND QUENCH CURVE: Off COLOR QUENCH CORRECTION: On

Quench limits Low: -6.313 High: 315.90

SAM NO	POS	TIME MIN	H#	14C		14C DPM	14C EFF-1	LUMEX %	ELAPSED TIME
				CPM	%ERROR				
Blank	1	10-1	31.1	39.00	37.14	30.61	94.74	7.33	1.52
Blank	2	10-2	82.0	48.00	28.87	50.69	94.70	34.20	3.11
MISSING SAMPLE									
1	3	10-4	119.4	397.00	8.19	642.28	93.85	34.96	4.55
2	5	10-5	109.4	93.00	20.74	99.47	93.45	10.19	6.47
3	6	10-6	106.0	34.00	34.30	36.30	93.67	11.26	5.08
4	7	10-7	106.6	158.00	15.91	168.74	93.64	75.72	9.72
5	8	10-8	102.8	60.00	25.82	63.95	93.82	39.61	11.36
6	9	10-9	109.6	61.00	25.61	65.25	93.48	11.48	12.94
7	10	10-10	107.6	71.00	23.74	75.87	93.59	9.00	14.56
8	11	10-11	108.2	59.00	26.04	63.06	93.55	19.59	16.14
9	12	10-12	113.3	69.00	24.08	73.96	93.29	41.46	17.73
10	13	10-13	113.9	112.00	18.90	120.10	93.26	47.31	19.28
11	14	10-14	122.2	78.00	22.65	84.07	93.75	39.94	20.90
12	15	10-15	111.1	70.00	23.90	74.94	93.41	21.14	22.82
13	16	10-16	114.1	62.00	25.40	66.49	93.25	28.49	24.13
14	17	10-17	110.0	69.00	24.08	73.82	93.47	12.52	25.73
15	18	10-18	112.6	1744.00	4.79	1868.75	93.32	2.38	27.06
16	19	15-1	103.7	204.00	14.00	217.54	93.73	69.59	29.13
17	20	15-2	102.4	41.00	31.23	43.69	93.84	4.15	30.70
18	21	15-3	110.4	50.00	28.28	53.51	93.44	8.59	32.32
19	22	15-4	106.1	62.00	25.40	66.20	93.65	6.31	33.93
20	23	15-5	96.9	39.00	32.03	41.45	94.09	36.31	35.64
21	24	15-6	104.7	54.00	27.22	57.61	93.73	10.37	37.15
22	25	15-7	111.1	95.00	20.52	101.71	93.41	2.95	38.73
23	26	15-8	110.2	123.00	18.03	131.62	93.45	23.07	40.06
24	27	15-9	99.2	52.00	27.74	55.33	93.99	35.53	41.57
25	28	15-10	105.0	65.00	24.81	69.40	93.67	14.30	43.58
26	29	15-11	114.6	127.00	17.75	136.24	93.22	56.10	45.21
27	30	15-12	113.2	75.00	23.09	80.39	93.29	30.33	46.30
28	31	15-13	112.9	46.00	29.49	49.30	93.31	19.59	48.41
29	32	15-14	146.3	102.00	19.60	111.92	91.14	54.29	50.05
30	33	15-15	129.1	357.00	10.59	386.55	93.35	1.59	51.64
31	34	15-16	112.3	74.00	23.25	79.28	93.31	4.32	53.15
32	35	15-17	107.4	64.00	25.00	68.38	93.35	15.80	54.85
33	36	15-18	107.2	54.00	27.22	57.69	93.60	8.41	56.12
34	37	15-19	117.1	491.00	9.03	527.57	93.01	32.12	58.20
35	38	15-20	117.3	594.00	6.69	960.60	93.07	1.05	59.81
36	39	15-21	112.9	51.00	28.01	54.66	93.31	8.24	61.31
37	40	15-22	118.3	33.00	23.47	56.98	93.02	17.41	63.01
38	41	15-23	110.0	51.00	28.01	54.56	92.44	17.52	64.61
39	42	15-24	138.3	64.00	25.00	69.77	91.72	17.27	66.28

Enclosure (2)

SAM NO	POS	TIME MIN	H#	14C		14C DPM	14C EFF-1	LUMEX %	ELAPSED TIME
				CPM	%ERROR				
40	12-10	1.00	105.1	47.00	29.17	50.17	93.48	18.15	17.37
41	12-11	1.00	110.1	60.00	25.00	68.51	93.42	19.34	19.41
42	12-12	1.00	114.3	108.00	19.05	115.84	93.27	18.15	21.04
43	12-13	1.00	121.4	76.00	22.94	81.87	92.83	18.55	22.67
44	12-14	1.00	128.4	62.00	22.09	88.45	92.71	24.61	24.28
45	12-15	1.00	114.3	61.00	28.01	54.77	93.12	24.44	25.00
46	12-16	1.00	114.9	58.00	26.26	62.23	93.20	18.44	27.38
47	12-17	1.00	89.2	24.00	40.82	25.42	94.42	7.83	29.00
48	12-18	1.00	92.4	63.00	25.20	66.82	94.19	34.14	30.62
49	12-19	1.00	111.1	172.00	15.25	184.14	93.41	57.64	32.39
50	12-20	1.00	130.5	271.00	12.15	293.71	92.27	37.85	33.93
51	12-21	1.00	106.0	109.00	19.16	116.37	93.67	1.53	35.13
52	61-1	1.00	92.1	120.00	18.26	127.26	94.30	68.56	37.17
53	61-2	1.00	91.7	45.00	29.81	47.71	94.32	39.65	38.90
54	61-3	1.00	93.4	39.00	32.03	41.38	94.24	57.61	40.51
55	61-4	1.00	91.8	17.00	48.51	18.03	94.31	5.01	42.11
56	61-5	1.00	91.3	27.00	38.49	28.62	94.32	2.57	43.70
57	61-6	1.00	93.4	26.00	39.22	27.59	94.24	2.59	45.30
58	61-7	1.00	91.1	26.00	39.22	27.56	94.32	2.42	46.88
59	61-8	1.00	92.9	71.00	23.74	75.32	94.26	47.86	48.51
60	61-9	1.00	93.6	30.00	36.51	31.84	94.24	3.93	49.98
61	61-10	1.00	93.6	42.00	30.86	44.57	94.24	22.23	101.61
62	61-11	1.00	91.5	34.00	34.30	36.05	94.32	24.74	103.20
63	61-12	1.00	91.7	16.00	50.00	16.97	94.31	4.05	104.81
64	61-13	1.00	89.3	23.00	41.70	24.36	94.42	3.61	106.39
65	61-14	1.00	87.6	70.00	23.90	74.09	94.48	54.10	108.03
66	61-15	1.00	93.7	27.00	38.49	28.65	94.23	5.80	109.62
67	61-16	1.00	93.9	22.00	42.64	23.35	94.22	6.07	111.21
68	61-17	1.00	90.5	29.00	37.14	30.74	94.35	4.39	112.75
69	61-18	1.00	92.5	21.00	43.64	22.27	94.28	3.61	114.40
70	55-1	1.00	91.9	50.00	28.28	53.02	94.31	32.29	116.11
71	55-2	1.00	88.4	29.00	37.14	30.70	94.45	14.34	117.72
72	55-3	1.00	92.1	50.00	28.28	53.02	94.30	28.83	119.32
73	55-4	1.00	93.6	17.00	48.51	18.04	94.23	5.57	120.02
74	55-5	1.00	90.6	48.00	28.87	50.87	94.35	49.00	122.43
75	55-6	1.00	92.0	29.00	37.14	30.75	94.30	4.39	124.02
76	55-7	1.00	90.9	29.00	37.14	30.74	94.35	3.50	125.61
77	55-8	1.00	94.6	48.00	28.87	50.96	94.19	29.68	127.23
78	55-9	1.00	91.8	16.00	50.00	16.97	94.31	3.98	128.81
79	55-10	1.00	94.6	32.00	35.36	33.97	94.19	3.44	130.43
80	55-11	1.00	92.5	24.00	40.82	25.46	94.22	3.43	131.99

LID # 010P

20 APR 2007 19:11

USER: S

COMMENT:BLDG 9

OFFSET TIME : 1.00

A CAL : BL DPM H# : YES SAMPLE REPEATS : 1 PRINTER : STD

UNT BLANK : NO IC# : NO REPLICATES : 1 PRINTER : STD

TWO PHASE : NO AGC : NO CYCLE REPEATS : 1

SCINTILLATOR: LIQUID LUMEX: NO LOW SAMPLE REV: 1

LOW LEVEL : NO HALF LIFE CORRECTION DATE: none

ISOTOPE 1: SR KEFRA: 0.00 FACTOR: 1.000000 BRE. SUB: 0

BACKGROUND GLENCH CURVE: OFF COLOR QUENCH CORRECTION: ON

Quench Limits Low:-1.653 High:308.46

SAM NO	POS	TIME MIN	H#	CPM	%ERROR	3H DPM	3H EFF-1	LUMEX %	ELAPSED TIME
1	10-1	1.00	80.6	22.00	42.64	47.49	46.33	0.33	1.51
2	10-2	1.00	81.8	9.00	66.67	19.56	46.02	0.31	2.96
MISSING SAMPLE									
1	4 10-4	1.00	114.9	23.00	40.00	66.98	37.33	2.93	4.35
2	5 10-5	1.00	117.9	49.00	28.87	131.24	36.57	2.55	6.15
3	6 10-6	1.00	114.3	27.00	36.49	72.01	37.50	3.87	7.75
4	7 10-7	1.00	111.8	16.00	50.00	41.94	38.15	4.25	9.33
5	8 10-8	1.00	114.4	31.00	35.92	82.76	37.46	5.10	10.93
6	9 10-9	1.00	117.6	28.00	37.80	76.42	36.64	5.47	12.51
7	10 10-10	1.00	117.6	70.00	23.90	190.97	36.66	1.52	14.09
8	11 10-11	1.00	117.9	30.00	36.51	82.03	36.57	4.65	15.67
9	12 10-12	1.00	114.1	33.00	34.82	87.90	37.54	6.70	17.27
10	13 10-13	1.00	114.1	29.00	37.14	77.25	37.54	5.56	18.85
11	14 10-14	1.00	123.6	23.00	41.70	65.52	35.11	3.87	20.46
12	15 10-15	1.00	115.7	25.00	40.00	67.35	37.12	3.80	22.04
13	16 10-16	1.00	117.8	33.00	34.82	90.16	36.60	8.57	23.66
14	17 10-17	1.00	115.9	43.00	30.50	116.00	37.07	3.55	25.27
15	18 10-18	1.00	129.7	1447.00	5.26	4311.20	33.56	0.22	26.85
16	19 15-1	1.00	115.0	43.00	30.50	115.20	37.33	3.67	28.54
17	20 15-2	1.00	105.8	23.00	41.70	57.92	39.71	3.30	30.13
18	21 15-3	1.00	113.3	50.00	28.28	132.44	37.75	2.75	31.72
19	22 15-4	1.00	111.1	35.00	33.81	91.31	38.33	2.86	33.33
20	23 15-5	1.00	104.0	22.00	42.64	54.74	40.19	3.66	34.91
21	24 15-6	1.00	111.0	29.00	37.14	75.60	38.36	1.64	36.51
22	25 15-7	1.00	112.0	63.00	25.20	165.45	38.08	1.84	38.09
23	26 15-8	1.00	117.2	67.00	24.43	182.32	36.73	2.37	39.70
24	27 15-9	1.00	105.4	19.00	45.88	47.72	39.82	2.88	41.28
25	28 15-10	1.00	114.1	24.00	40.82	63.90	37.54	3.82	42.88
26	29 15-11	1.00	120.6	52.00	27.74	144.93	35.88	2.17	44.45
27	30 15-12	1.00	121.7	42.00	30.86	117.96	35.61	2.67	46.06
28	31 15-13	1.00	117.4	31.00	35.92	84.47	36.70	2.43	47.63
29	32 15-14	1.00	159.4	46.00	29.49	173.71	26.48	5.47	49.25
30	33 15-15	1.00	121.3	236.00	13.02	661.05	35.70	0.60	50.83
31	34 15-16	1.00	115.1	45.00	29.81	120.67	37.29	3.24	52.43
32	35 16-1	1.00	112.2	37.00	32.98	97.25	38.05	3.37	54.02
33	36 16-2	1.00	110.2	40.00	31.52	103.76	38.55	2.50	55.62
34	37 16-3	1.00	118.7	56.00	26.77	154.04	36.36	1.86	57.20
35	38 16-4	1.00	123.4	475.00	5.19	1351.34	35.15	0.09	58.80
36	39 16-5	1.00	144.6	34.00	32.03	130.38	29.91	3.32	60.38
37	40 16-6	1.00	130.7	31.00	35.92	93.02	33.33	3.16	61.95
38	41 16-7	1.00	133.0	38.00	32.44	116.04	32.75	2.54	63.54
39	42 16-8	1.00	153.9	36.00	33.33	129.84	27.73	2.77	65.16

SAM NO	POS	TIME MIN	H#	3H		3H DPM	3H EFF-1	LUMEX %	PAGE ELAPSED TIME
				CPM	%ERROR				
	40-7	1.00	109.4	33.00	34.82	85.11	38.78	1.24	16.77
	41-8	1.00	115.8	33.00	34.82	88.76	37.18	7.28	19.26
	42-9	1.00	120.4	70.00	23.90	194.80	35.93	1.85	67.93
43	43-12-10	1.00	121.1	40.00	31.42	111.92	35.74	2.37	71.53
44	44-11	1.00	130.4	42.00	30.86	125.78	33.39	4.10	73.02
45	45-12-12	1.00	126.3	31.00	35.92	90.05	34.43	8.93	74.82
46	46-12-13	1.00	122.6	25.00	40.00	70.71	35.36	2.59	76.40
47	47-12-14	1.00	93.4	15.00	51.64	34.92	42.95	7.71	78.02
48	48-12-15	1.00	97.6	19.00	45.88	45.44	41.81	9.23	79.80
49	49-12-16	1.00	112.9	41.00	31.23	108.30	37.86	6.68	81.20
50	50-12-17	1.00	122.4	103.00	19.71	290.90	35.41	0.92	82.73
51	51-12-18	1.00	111.6	68.00	24.25	178.01	38.00	1.41	84.60
52	52-61-1	1.00	97.9	18.00	47.14	43.08	41.78	8.36	86.08
53	53-61-2	1.00	97.3	20.00	44.72	47.69	41.93	6.32	87.67
54	54-61-3	1.00	100.3	17.00	48.51	41.33	41.13	12.21	89.25
55	55-61-4	1.00	96.8	15.00	51.64	35.66	42.07	9.20	90.87
56	56-61-5	1.00	95.2	19.00	45.88	44.72	42.48	9.44	92.45
57	57-61-6	1.00	98.9	16.00	50.00	38.54	41.52	4.71	94.05
58	58-61-7	1.00	96.5	15.00	51.64	35.59	42.15	6.91	95.63
59	59-61-8	1.00	96.3	12.00	57.74	28.45	42.19	10.64	97.23
60	60-61-9	1.00	98.7	17.00	48.51	40.89	41.57	5.96	98.81
61	61-61-10	1.00	98.7	24.00	40.82	57.73	41.57	5.06	100.41
62	62-61-11	1.00	94.9	22.00	42.64	51.68	42.57	6.35	102.00
63	63-61-12	1.00	95.4	15.00	51.64	35.35	42.43	6.75	103.50
64	64-61-13	1.00	94.9	22.00	42.64	51.68	42.57	6.01	105.08
65	65-61-14	1.00	91.3	21.00	43.64	48.28	43.50	5.12	106.67
66	66-61-15	1.00	98.0	55.00	26.97	131.74	41.75	49.42	108.29
67	67-61-16	1.00	98.9	22.00	42.64	53.00	41.51	10.49	109.90
68	68-61-17	1.00	95.6	11.00	60.30	25.95	42.39	7.95	111.48
69	69-72-61-18	1.00	98.3	19.00	45.88	45.61	41.66	9.22	113.10
70	70-73-55-1	1.00	97.1	16.00	50.00	38.12	41.98	11.25	114.79
71	71-74-55-2	1.00	91.1	16.00	50.00	36.73	43.56	5.79	116.38
72	72-75-55-3	1.00	95.7	29.00	37.14	68.46	42.36	4.84	117.85
73	73-76-55-4	1.00	96.7	19.00	45.88	45.14	42.09	4.72	119.46
74	74-77-55-5	1.00	94.8	11.00	60.30	25.82	42.60	8.77	121.04
75	75-78-55-6	1.00	96.3	18.00	47.14	42.67	42.19	11.49	122.65
76	76-79-55-7	1.00	95.8	21.00	43.64	49.61	42.33	5.11	124.23
77	77-80-55-8	1.00	100.8	9.00	66.67	21.95	41.01	18.16	125.84
78	78-81-55-9	1.00	95.3	24.00	40.82	56.52	42.46	6.32	127.41
79	79-82-55-10	1.00	99.1	26.00	39.22	62.73	41.45	6.30	128.90
80	80-83-55-11	1.00	97.4	21.00	43.64	50.10	41.92	3.71	130.48

JSD 7-4-87

25 MAR 1987 09:12

USER:JC

COMMENT:BLDG 2 RESWIPE

TEST TIME : 1.00
 A CALD : BL DPM H# : YES SAMPLE REPEATS: 1 PRINTER : END
 COUNT BLANK : YES JCH : NO REPLICATES : 1 PSCCD : OFF
 TWO PHASE : NO AGC : NO CYCLE REPEATS : 1
 SCINTILLATOR: LISOJD LUMEX: NO LOW SAMPLE REJ: 0
 LOW LEVEL : NO HALF LIFE CORRECTION DATE: none

ISOTOPES : 14C XERROR: 0.00 FACTOR: 1.0000000 BKG. SUB: 0

BACKGROUND QUENCH CURVE: Off COLOR QUENCH CORRECTION: On

Quench Limits Low:-6.313 High:316.90

SAM NO	POS	TIME MIN	H#	14C		14C DPM	14C EFF-1	LUMEX %	ELAPSED TIME
				CPM	%ERROR				
B1	42-1	1.00	92.9	37.00	38.49	28.52	94.67	0.61	1.52
B2	42-2	1.00	82.8	25.00	40.00	26.41	94.67	0.45	3.12
Blank Average				DPM for	14C :	27.46 COEF. OF VAR: 5.442			
1-1	42-4	1.00	108.6	55.00	26.97	31.34	93.54	41.10	4.77
4-2	42-5	1.00	114.6	39.00	32.03	14.38	93.21	18.80	6.39
10-3	42-6	1.00	111.8	54.00	27.22	30.37	93.37	3.59	8.02
15-4	42-7	1.00	105.3	32.00	35.36	6.69	93.70	13.56	5.60
16-5	42-8	1.00	116.3	57.00	26.49	33.74	93.13	23.01	11.37
17-6	42-9	1.00	131.1	120.00	18.26	102.65	92.23	18.07	13.00
	42-10	1.00	118.1	89.00	21.20	68.21	93.02	15.53	14.64
	42-11	1.00	117.5	60.00	25.82	37.01	93.06	29.87	16.26
24-9	42-12	1.00	114.1	59.00	26.04	35.81	93.25	12.95	17.89
30-10	42-13	1.00	115.2	144.00	16.67	127.06	93.19	3.45	19.50
34-11	42-14	1.00	124.1	78.00	22.65	56.70	92.67	19.48	21.15
35-12	42-15	1.00	119.0	55.00	26.97	31.69	92.97	12.35	22.87
42-13	42-16	1.00	110.2	53.00	27.47	29.25	93.45	9.56	24.50
49-14	42-17	1.00	126.9	65.00	24.81	42.81	92.50	24.62	26.23
50-15	42-18	1.00	119.7	79.00	22.50	57.54	92.93	14.67	27.89
51-16	5-1	1.00	117.1	84.00	21.82	62.78	93.08	5.85	29.61
52-17	5-2	1.00	118.8	54.00	27.22	30.61	92.98	17.87	31.23

1084

E.C. 111-11

18 MAY 2007 09:04

BIR-11

COMMENT: BLDG 3 PENWIPES

100% LINE : 1.00
 A DOLD : EL DPM H# : YES SAMPLE REPEATS : 1 PRINTER : STD
 COUNT BLANK : YES LCH : NO REPLICATES : 1 RS232 : OFF
 TWO PAGE : NO AGC : NO CYCLE REPEATS : 1
 SCINTILLATOR : LIQUID LUMEX : NO LOW SAMPLE RES : 0
 LOW LEVEL : NO HALF LIFE CORRECTION DATE : none

180TYPE 11 3H %ERROR: 0.00 FACTOR: 1.000000 FRS. 308: 0

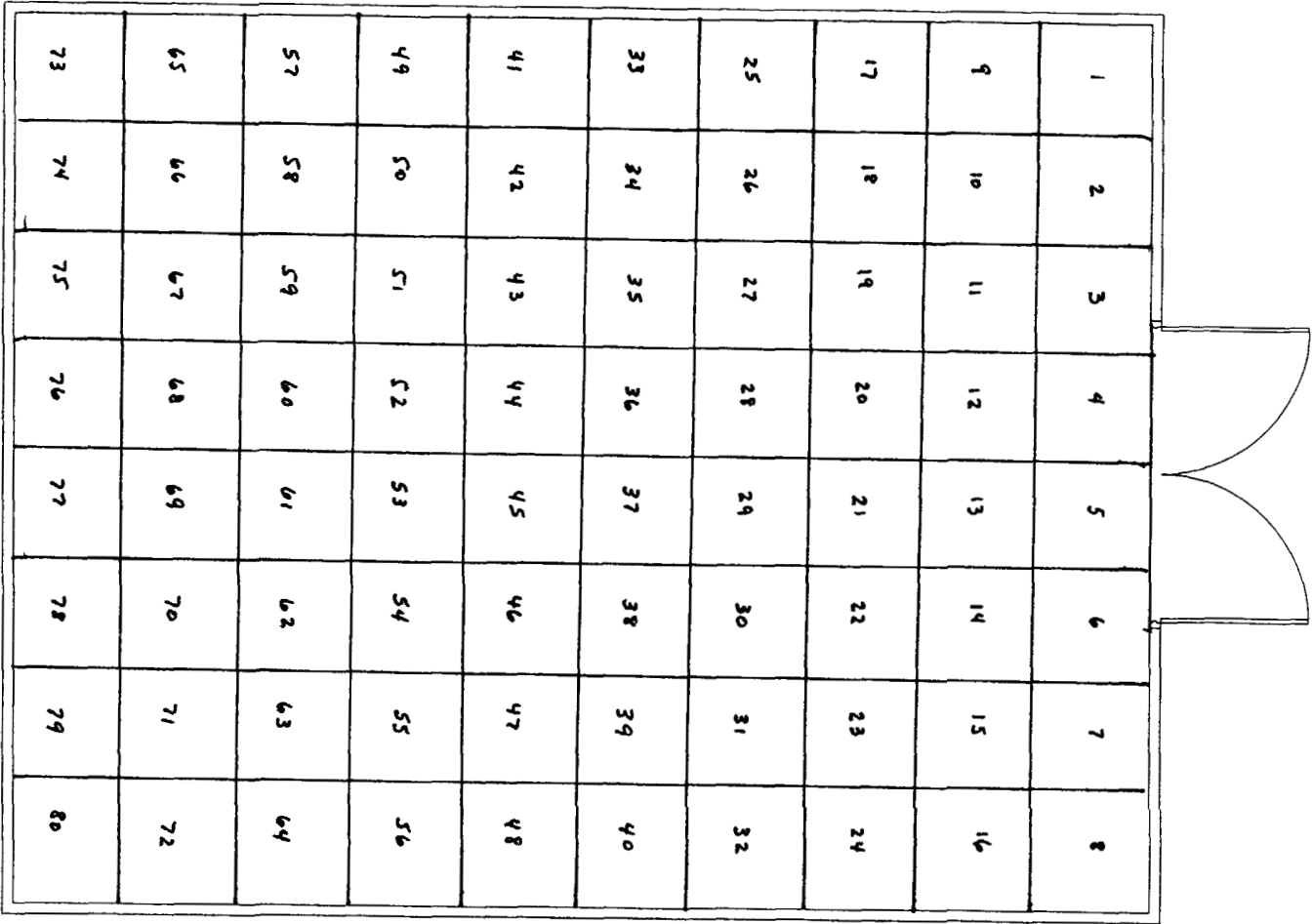
BACKGROUND QUENCH CURVE: OFF COLOR QUENCH CORRECTION: 2-

Quench Limits Low: -1.653 High: 302.46

SAM NO	POS	TIME MIN	H#	3H CPM	3H %ERROR	3H DPM	3H EFF-1	LUMEX %	ELAPSED TIME
B1	42-1	1.00	81.6	22.00	42.64	47.76	46.06	0.33	1.53
B2	42-2	1.00	81.8	16.00	50.00	34.77	46.01	0.31	1.15
Blank Average				DPM for	3H :	41.27 COEF. OF VAR: 22.250			
2-1	42-4	1.00	98.4	15.00	51.64	-5.24	41.60	3.00	4.76
7-2	42-5	1.00	101.6	23.00	41.70	15.11	40.79	7.72	6.36
14-3	42-6	1.00	109.0	33.00	34.82	43.65	32.86	7.41	9.00
15-4	42-7	1.00	107.4	32.00	35.36	40.16	39.30	9.24	9.60
16-5	42-8	1.00	115.3	47.00	29.17	84.96	37.23	12.92	11.23
18-6	42-9	1.00	112.8	45.00	29.81	77.56	37.87	22.10	12.85
	42-10	1.00	121.3	102.00	19.80	244.39	35.71	11.40	14.49
	42-11	1.00	117.4	60.00	25.62	122.27	36.69	11.70	16.13
26-9	42-12	1.00	116.8	55.00	26.97	108.03	36.84	21.25	17.76
27-10	42-13	1.00	114.1	57.00	26.49	110.57	37.54	6.01	19.38
29-11	42-14	1.00	114.9	38.00	32.44	60.50	37.34	11.55	21.02
30-12	42-15	1.00	107.0	25.00	40.00	22.20	39.39	13.39	22.63
31-13	42-16	1.00	106.7	52.00	17.74	90.53	39.46	2.77	26.26
33-14	42-17	1.00	115.1	30.00	36.51	39.19	37.29	9.84	25.67
34-15	42-18	1.00	123.7	48.00	28.87	95.59	38.07	14.06	27.50
35-16	39-1	1.00	119.0	41.00	31.23	71.72	36.27	9.02	35.27
36-17	39-2	1.00	118.1	38.00	26.26	117.57	36.52	12.00	30.66
38-18	39-3	1.00	108.8	32.00	35.36	40.97	36.91	7.04	32.31
39-19	39-4	1.00	115.5	71.00	23.74	149.72	37.18	10.42	30.14
42-20	39-5	1.00	106.5	30.00	36.51	34.63	39.53	3.00	35.76
43-21	39-6	1.00	117.4	58.00	26.26	116.80	36.69	9.78	37.40
44-22	39-7	1.00	112.2	39.00	32.03	61.30	38.02	9.15	39.02
49-23	39-8	1.00	125.2	48.00	28.87	97.02	34.71	19.59	40.66
50-24	39-9	1.00	119.9	54.00	27.22	108.51	36.05	10.02	42.27
51-25	39-10	1.00	120.6	47.00	29.17	89.73	35.86	11.75	43.92
66-26	39-11	1.00	115.0	40.00	31.62	65.92	37.32	13.84	45.54

Building G Floor

North



Scale: 1/4" = 1 m

South

Title : Building G

Input File : C:\Program Files\RESRAD_Family\BUILD\Building G.bld

RESRAD-BUILD Table of Contents

RESRAD-BUILD Input Parameters.....	2
Building Information.....	3
Source Information.....	4
For time = 0.00E+00 yr	
Time Specific Parameters.....	6
Receptor-Source Dose Summary.....	8
Dose by Pathway Detail.....	9
Dose by Nuclide Detail.....	10
For time = 1.00E+00 yr	
Time Specific Parameters.....	11
Receptor-Source Dose Summary.....	13
Dose by Pathway Detail.....	14
Dose by Nuclide Detail.....	15
For time = 3.00E+01 yr	
Time Specific Parameters.....	16
Receptor-Source Dose Summary.....	18
Dose by Pathway Detail.....	19
Dose by Nuclide Detail.....	20
Full Summary.....	21

Title : Building G

Input File : C:\Program Files\RESRAD_Family\BUILD\Building G.bld

RESRAD-BUILD Input Parameters

Number of Sources : 4
 Number of Receptors: 1
 Total Time : 3.650000E+02 days
 Fraction Inside : 2.300000E-01

Receptor Information

Receptor	Room	x [m]	y [m]	z [m]	FracTime	Inhalation [m3/day]	Ingestion(Dust) [m2/hr]
1	1	5.000	4.000	1.000	1.000	1.80E+01	1.00E-04

Receptor-Source Shielding Relationship

Receptor	Source	Density [g/cm3]	Thickness [cm]	Material
1	1	2.40E+00	0.00E+00	Concrete
1	2	2.40E+00	0.00E+00	Concrete
1	3	2.40E+00	0.00E+00	Concrete
1	4	2.40E+00	0.00E+00	Concrete

Title : Building G

Input File : C:\Program Files\RESRAD_Family\BUILD\Building G.bld

===== Building Information =====

Building Air Exchange Rate: 8.00E-01 1/hr

Height[m]	Air Exchanges [m3/hr]	
Area [m2]		

	*	*
	*	*
	*	
H1: 2.500	*	<=Q01: 1.76E+03
	Room 1	* Q10 : 1.76E+03
	LAMBDA: 8.00E-01	*
Area 881.000	*	*
	*	*

Deposition velocity: 1.00E-02 [m/s] Resuspension Rate: 5.00E-07 [1/s]

Title : Building G

Input File : C:\Program Files\RESRAD_Family\BUILD\Building G.bld

===== Source Information =====

Source: 1

Location:: Room : 1 x: 7.00 y: 3.00 z: 0.00[m]

Geometry:: Type: Point

Pathway ::

Direct Ingestion Rate: 0.000E+00 [1/hr]

Fraction released to air: 1.000E-01

Removable fraction: 5.000E-01

Time to Remove: 3.650E+02 [day]

Contamination::

Nuclide Concentration Dose Conversion Factor (Library: FGR 13 Morbidity)

		Ingestion	Inhalation	Submersion
	[pCi]	[mrem/pCi]	[mrem/pCi]	[mrem/yr/ (pCi/m3)]
C-14	5.780E+01	2.090E-06	2.090E-06	2.616E-08

Source: 2

Location:: Room : 1 x: 8.00 y: 3.00 z: 0.00[m]

Geometry:: Type: Point

Pathway ::

Direct Ingestion Rate: 0.000E+00 [1/hr]

Fraction released to air: 1.000E-01

Removable fraction: 5.000E-01

Time to Remove: 3.650E+02 [day]

Contamination::

Nuclide Concentration Dose Conversion Factor (Library: FGR 13 Morbidity)

		Ingestion	Inhalation	Submersion
	[pCi]	[mrem/pCi]	[mrem/pCi]	[mrem/yr/ (pCi/m3)]
C-14	4.670E+01	2.090E-06	2.090E-06	2.616E-08

Title : Building G

Input File : C:\Program Files\RESRAD_Family\BUILD\Building G.bld

Source: 3

Location:: Room : 1 x: 6.00 y: 2.00 z: 0.00[m]

Geometry:: Type: Point

Pathway ::

Direct Ingestion Rate: 0.000E+00 [1/hr]
 Fraction released to air: 1.000E-01
 Removable fraction: 5.000E-01
 Time to Remove: 3.650E+02 [day]

Contamination::

Nuclide Concentration Dose Conversion Factor (Library: FGR 13 Morbidity)

	[pCi]	Ingestion [mrem/pCi]	Inhalation [mrem/pCi]	Submersion [mrem/yr/ (pCi/m3)]
H-3	6.800E+01	6.400E-08	6.400E-08	3.866E-08

Source: 4

Location:: Room : 1 x: 8.00 y: 2.00 z: 0.00[m]

Geometry:: Type: Point

Pathway ::

Direct Ingestion Rate: 0.000E+00 [1/hr]
 Fraction released to air: 1.000E-01
 Removable fraction: 5.000E-01
 Time to Remove: 3.650E+02 [day]

Contamination::

Nuclide Concentration Dose Conversion Factor (Library: FGR 13 Morbidity)

	[pCi]	Ingestion [mrem/pCi]	Inhalation [mrem/pCi]	Submersion [mrem/yr/ (pCi/m3)]
H-3	5.560E+01	6.400E-08	6.400E-08	3.866E-08

Title : Building G

Input File : C:\Program Files\RESRAD_Family\BUILD\Building G.bld

Evaluation Time: 0.00000000E+00 years

Assessment for Time: 1
Time =0.00E+00 yr

Source Information

Source: 1

Location:: Room : 1 x: 7.00 y: 3.00 z: 0.00 [m]

Geometry:: Type: Point

Pathway ::

Direct Ingestion Rate: 0.000E+00 [1/hr]

Fraction released to air: 1.000E-01

Removable fraction: 5.000E-01

Time to Remove: 3.650E+02 [day]

Contamination::	Nuclide	Concentration
		[pCi]
	C-14	5.780E+01

Source: 2

Location:: Room : 1 x: 8.00 y: 3.00 z: 0.00 [m]

Geometry:: Type: Point

Pathway ::

Direct Ingestion Rate: 0.000E+00 [1/hr]

Fraction released to air: 1.000E-01

Removable fraction: 5.000E-01

Time to Remove: 3.650E+02 [day]

Contamination::	Nuclide	Concentration
		[pCi]
	C-14	4.670E+01

Title : Building G

Input File : C:\Program Files\RESRAD_Family\BUILD\Building G.bld

Evaluation Time: 0.00000000E+00 years

Source: 3

Location:: Room : 1 x: 6.00 y: 2.00 z: 0.00 [m]

Geometry:: Type: Point

Pathway ::

Direct Ingestion Rate: 0.000E+00 [1/hr]

Fraction released to air: 1.000E-01

Removable fraction: 5.000E-01

Time to Remove: 3.650E+02 [day]

Contamination::	Nuclide	Concentration [pCi]
	H-3	6.800E+01

Source: 4

Location:: Room : 1 x: 8.00 y: 2.00 z: 0.00 [m]

Geometry:: Type: Point

Pathway ::

Direct Ingestion Rate: 0.000E+00 [1/hr]

Fraction released to air: 1.000E-01

Removable fraction: 5.000E-01

Time to Remove: 3.650E+02 [day]

Contamination::	Nuclide	Concentration [pCi]
	H-3	5.560E+01

Title : Building G
Input File : C:\Program Files\RESRAD_Family\BUILD\Building G.bld
Evaluation Time: 0.00000000E+00 years

RESRAD-BUILDDose Tables	
-------------------------	--

Source Contributions to Receptor Doses

[mrem]					
Source		Source	Source	Source	Total
1		2	3	4	
Receptor 1	2.54E-09	1.92E-09	8.33E-11	6.81E-11	4.61E-09
Total	2.54E-09	1.92E-09	8.33E-11	6.81E-11	4.61E-09

Title : Building G

Input File : C:\Program Files\RESRAD_Family\BUILD\Building G.bld

Evaluation Time: 0.00000000E+00 years

Pathway Detail of Doses

[mrem]

Source: 1

Receptor	External	Deposition	Immersion	Inhalation	Radon	Ingestion
1	3.67E-10	1.30E-12	1.13E-15	5.91E-10	0.00E+00	1.58E-09
Total	3.67E-10	1.30E-12	1.13E-15	5.91E-10	0.00E+00	1.58E-09

Source: 2

Receptor	External	Deposition	Immersion	Inhalation	Radon	Ingestion
1	1.66E-10	1.05E-12	9.11E-16	4.78E-10	0.00E+00	1.27E-09
Total	1.66E-10	1.05E-12	9.11E-16	4.78E-10	0.00E+00	1.27E-09

Source: 3

Receptor	External	Deposition	Immersion	Inhalation	Radon	Ingestion
1	0.00E+00	0.00E+00	1.84E-15	3.00E-11	0.00E+00	5.32E-11
Total	0.00E+00	0.00E+00	1.84E-15	3.00E-11	0.00E+00	5.32E-11

Source: 4

Receptor	External	Deposition	Immersion	Inhalation	Radon	Ingestion
1	0.00E+00	0.00E+00	1.51E-15	2.46E-11	0.00E+00	4.35E-11
Total	0.00E+00	0.00E+00	1.51E-15	2.46E-11	0.00E+00	4.35E-11

Title : Building G

Input File : C:\Program Files\RESRAD_Family\BUILD\Building G.bld

Evaluation Time: 0.00000000E+00 years

Nuclide Detail of Doses

[mrem]

Source: 1

Nuclide	Receptor	Total
	1	
C-14		
C-14	2.54E-09	2.54E-09

Source: 2

Nuclide	Receptor	Total
	1	
C-14		
C-14	1.92E-09	1.92E-09

Source: 3

l	Receptor	Total
	1	
H-3		
H-3	8.33E-11	8.33E-11

Source: 4

Nuclide	Receptor	Total
	1	
H-3		
H-3	6.81E-11	6.81E-11

Title : Building G

Input File : C:\Program Files\RESRAD_Family\BUILD\Building G.bld

Evaluation Time: 1.00000000 years

```

=====
=====
=====
Assessment for Time: 2
Time =1.00E+00 yr
=====
=====

```

===== Source Information =====

Source: 1

Location:: Room : 1 x: 7.00 y: 3.00 z: 0.00 [m]

Geometry:: Type: Point

Pathway ::

Direct Ingestion Rate: 0.000E+00 [1/hr]

Fraction released to air: 1.000E-01

Removable fraction: 0.000E+00

Time to Remove: 3.650E+02 [day]

Contamination::	Nuclide	Concentration [pCi]
	C-14	2.890E+01

Source: 2

Location:: Room : 1 x: 8.00 y: 3.00 z: 0.00 [m]

Geometry:: Type: Point

Pathway ::

Direct Ingestion Rate: 0.000E+00 [1/hr]

Fraction released to air: 1.000E-01

Removable fraction: 0.000E+00

Time to Remove: 3.650E+02 [day]

Contamination::	Nuclide	Concentration [pCi]
	C-14	2.335E+01

Title : Building G

Input File : C:\Program Files\RESRAD_Family\BUILD\Building G.bld

Evaluation Time: 1.00000000 years

Source: 3

Location:: Room : 1 x: 6.00 y: 2.00 z: 0.00 [m]

Geometry:: Type: Point

Pathway ::

Direct Ingestion Rate: 0.000E+00 [1/hr]

Fraction released to air: 1.000E-01

Removable fraction: 0.000E+00

Time to Remove: 3.650E+02 [day]

Contamination::	Nuclide	Concentration [pCi]
	H-3	3.215E+01

Source: 4

Location:: Room : 1 x: 8.00 y: 2.00 z: 0.00 [m]

Geometry:: Type: Point

Pathway ::

Direct Ingestion Rate: 0.000E+00 [1/hr]

Fraction released to air: 1.000E-01

Removable fraction: 0.000E+00

Time to Remove: 3.650E+02 [day]

Contamination::	Nuclide	Concentration [pCi]
	H-3	2.629E+01

Title : Building G

Input File : C:\Program Files\RESRAD_Family\BUILD\Building G.bld

Evaluation Time: 1.00000000 years

RESRAD-BUILDDose Tables

Source Contributions to Receptor Doses

[mrem]

	Source 1	Source 2	Source 3	Source 4	Total
Receptor 1	1.83E-10	8.31E-11	0.00E+00	0.00E+00	2.66E-10
Total	1.83E-10	8.31E-11	0.00E+00	0.00E+00	2.66E-10

Title : Building G

Input File : C:\Program Files\RESRAD_Family\BUILD\Building G.bld

Evaluation Time: 1.00000000 years

Pathway Detail of Doses

[mrem]

Source: 1

Receptor	External	Deposition	Immersion	Inhalation	Radon	Ingestion
1	1.83E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
Total	1.83E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00

Source: 2

Receptor	External	Deposition	Immersion	Inhalation	Radon	Ingestion
1	8.31E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
Total	8.31E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00

Source: 3

Receptor	External	Deposition	Immersion	Inhalation	Radon	Ingestion
1	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
Total	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00

Source: 4

Receptor	External	Deposition	Immersion	Inhalation	Radon	Ingestion
1	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
Total	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00

Title : Building G

Input File : C:\Program Files\RESRAD_Family\BUILD\Building G.bld

Evaluation Time: 1.00000000 years

Nuclide Detail of Doses

[mrem]

Source: 1

Nuclide	Receptor	Total
	1	
C-14		
C-14	1.83E-10	1.83E-10

Source: 2

Nuclide	Receptor	Total
	1	
C-14		
C-14	8.31E-11	8.31E-11

Source: 3

Nuclide	Receptor	Total
	1	
H-3		
H-3	0.00E+00	0.00E+00

Source: 4

Nuclide	Receptor	Total
	1	
H-3		
H-3	0.00E+00	0.00E+00

Title : Building G

Input File : C:\Program Files\RESRAD_Family\BUILD\Building G.bld

Evaluation Time: 30.0000000 years

```
=====
=====
=====
Assessment for Time: 3
Time =3.00E+01 yr
=====
=====
```

===== Source Information =====

Source: 1

Location:: Room : 1 x: 7.00 y: 3.00 z: 0.00 [m]

Geometry:: Type: Point

Pathway ::

Direct Ingestion Rate: 0.000E+00 [1/hr]

Fraction released to air: 1.000E-01

Removable fraction: 0.000E+00

Time to Remove: 3.650E+02 [day]

Contamination::	Nuclide	Concentration [pCi]
	C-14	2.880E+01

Source: 2

Location:: Room : 1 x: 8.00 y: 3.00 z: 0.00 [m]

Geometry:: Type: Point

Pathway ::

Direct Ingestion Rate: 0.000E+00 [1/hr]

Fraction released to air: 1.000E-01

Removable fraction: 0.000E+00

Time to Remove: 3.650E+02 [day]

Contamination::	Nuclide	Concentration [pCi]
	C-14	2.327E+01

Title : Building G

Input File : C:\Program Files\RESRAD_Family\BUILD\Building G.bld

Evaluation Time: 30.0000000 years

Source: 3

Location:: Room : 1 x: 6.00 y: 2.00 z: 0.00 [m]

Geometry:: Type: Point

Pathway ::

Direct Ingestion Rate: 0.000E+00 [1/hr]

Fraction released to air: 1.000E-01

Removable fraction: 0.000E+00

Time to Remove: 3.650E+02 [day]

Contamination::	Nuclide	Concentration [pCi]
	H-3	6.356E+00

Source: 4

Location:: Room : 1 x: 8.00 y: 2.00 z: 0.00 [m]

Geometry:: Type: Point

Pathway ::

Direct Ingestion Rate: 0.000E+00 [1/hr]

Fraction released to air: 1.000E-01

Removable fraction: 0.000E+00

Time to Remove: 3.650E+02 [day]

Contamination::	Nuclide	Concentration [pCi]
	H-3	5.197E+00

RESRAD-BUILDDose Tables

[mrem]

		Source 1	Source 2	Source 3	Source 4	Total
Receptor	1	1.83E-10	8.28E-11	0.00E+00	0.00E+00	2.65E-10
Total		1.83E-10	8.28E-11	0.00E+00	0.00E+00	2.65E-10

Title : Building G

Input File : C:\Program Files\RESRAD_Family\BUILD\Building G.bld

Evaluation Time: 30.0000000 years

Pathway Detail of Doses

[mrem]

Source: 1

Receptor	External	Deposition	Immersion	Inhalation	Radon	Ingestion
1	1.83E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
Total	1.83E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00

Source: 2

Receptor	External	Deposition	Immersion	Inhalation	Radon	Ingestion
1	8.28E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
Total	8.28E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00

Source: 3

Receptor	External	Deposition	Immersion	Inhalation	Radon	Ingestion
1	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
Total	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00

Source: 4

Receptor	External	Deposition	Immersion	Inhalation	Radon	Ingestion
1	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
Total	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00

Title : Building G

Input File : C:\Program Files\RESRAD_Family\BUILD\Building G.bld

Evaluation Time: 30.0000000 years

Nuclide Detail of Doses

[mrem]

Source: 1

Nuclide	Receptor	Total
	1	
C-14		
C-14	1.83E-10	1.83E-10

Source: 2

Nuclide	Receptor	Total
	1	
C-14		
C-14	8.28E-11	8.28E-11

Source: 3

Nuclide	Receptor	Total
	1	
H-3		
H-3	0.00E+00	0.00E+00

Source: 4

Nuclide	Receptor	Total
	1	
H-3		
H-3	0.00E+00	0.00E+00

Title : Building G

Input File : C:\Program Files\RESRAD_Family\BUILD\Building G.bld

Full Summary

RESRAD-BUILD Dose (Time) Tables

Receptor Dose Received for the Exposure Duration

(mrem)

	Evaluation Time [yr]		
	0.00E+00	1.00E+00	3.00E+01
1	4.61E-09	2.66E-10	2.65E-10

Receptor Dose/Yr Averaged Over Exposure Duration

(mrem/yr)

	Evaluation Time [yr]		
	0.00E+00	1.00E+00	3.00E+01
1	4.61E-09	2.67E-10	2.66E-10

m23	m12	m1	A111	A100 A100	A89	A78	A67	A56	A45	A34	A23	A12	A1
m24	m13	m2	A112	A101	A90	A79	A68	A57	A46	A35	A24	A13	A2
m25	m14	m3	A113	A102	A91	A80	A69	A58	A47	A36	A25	A14	A3
m26	m15	m4	A114	A103	A92	A81	A70	A59	A48	A37	A26	A15	A4
m27	m16	m5	A115	A104	A93	A82	A71	A60	A49	A38	A27	A16	A5
m28	m17	m6	A116	A105	A94	A83	A72	A61	A50	A39	A28	A17	A6
m29	m18	m7	A117	A106	A95	A84	A73	A62	A51	A40	A29	A18	A7
m30	m19	m8	A118	A107	A96	A85	A74	A63	A52	A41	A30	A19	A8
m31	m20	m9	A119	A108	A97	A86	A75	A64	A53	A42	A31	A20	A9
m32	m21	m10	A120	A109	A98	A87	A76	A65	A54	A43	A32	A21	A10
m33	m22	m11	A121	A110	A99	A88	A77	A66	A55	A44	A33	A22	A11

Room Survey Date: 19 June 06
 Surveyor: Jacob White
 Ludlum Model 3 Survey Meter
 S/N: 122338
 Cal Date: 14 Apr 06
 Ludlum Probe Model 44-9
 S/N: PR125560

Survey Readings: <100 cpm

BLDG C WASH AREA		22 JUN 06 FLOOR			
Control	<200 dpm	A41	<200 dpm	A84	<200 dpm
Control	<200 dpm	A42	<200 dpm	A85	<200 dpm
Blank	<200 dpm	A43	<200 dpm	A86	<200 dpm
A1	<200 dpm	A44	<200 dpm	A87	<200 dpm
A2	<200 dpm	A45	<200 dpm	A88	<200 dpm
A3	<200 dpm	A46	<200 dpm	A89	<200 dpm
A4	<200 dpm	A47	<200 dpm	A90	<200 dpm
A5	<200 dpm	A48	<200 dpm	A91	<200 dpm
A6	<200 dpm	A49	<200 dpm	A92	<200 dpm
A7	<200 dpm	A50	<200 dpm	A93	<200 dpm
A8	<200 dpm	A51	<200 dpm	A94	<200 dpm
A9	<200 dpm	A52	<200 dpm	A95	<200 dpm
A10	<200 dpm	A53	<200 dpm	A96	<200 dpm
A11	<200 dpm	A54	<200 dpm	A97	<200 dpm
A12	<200 dpm	A55	<200 dpm	A98	<200 dpm
A13	<200 dpm	A56	<200 dpm	A99	<200 dpm
A14	<200 dpm	A57	<200 dpm	A100	<200 dpm
A15	<200 dpm	A58	<200 dpm	A101	<200 dpm
A16	<200 dpm	A59	<200 dpm	A102	<200 dpm
A17	<200 dpm	A60	<200 dpm	A103	<200 dpm
A18	<200 dpm	A61	<200 dpm	A104	<200 dpm
A19	<200 dpm	A62	<200 dpm	A105	<200 dpm
A20	<200 dpm	A63	<200 dpm	A106	<200 dpm
A21	<200 dpm	A64	<200 dpm	A107	<200 dpm
A22	<200 dpm	A65	<200 dpm	A108	<200 dpm
A23	<200 dpm	A66	<200 dpm	A109	<200 dpm
A24	<200 dpm	A67	<200 dpm	A110	<200 dpm
A25	<200 dpm	A68	<200 dpm	A111	<200 dpm
A26	<200 dpm	A69	<200 dpm	A112	<200 dpm
A27	<200 dpm	A70	<200 dpm	A113	<200 dpm
A28	<200 dpm	A71	<200 dpm	A114	<200 dpm
A29	<200 dpm	A72	<200 dpm	A115	<200 dpm
A30	<200 dpm	A73	<200 dpm	A116	<200 dpm
A31	<200 dpm	A74	<200 dpm	A117	<200 dpm
A32	<200 dpm	A75	<200 dpm	A118	<200 dpm
A33	<200 dpm	A76	<200 dpm	A119	<200 dpm
A34	<200 dpm	A77	<200 dpm	A120	<200 dpm
A35	<200 dpm	A78	<200 dpm	A121	<200 dpm
A36	<200 dpm	A79	<200 dpm		
A37	<200 dpm	A80	<200 dpm		
A38	<200 dpm	A81	<200 dpm		
A39	<200 dpm	A82	<200 dpm		
A40	<200 dpm	A83	<200 dpm		

ID:HEALTH PHYSICS

23 JUN 2006 03:52

USER:20

COMMENT:BLDG C WASH AREA FLOOR SWIPE

PREFET TIME : 1.00

E CALC : CPM H# :YES SAMPLE REPEATS: 1 PRINTER : STD

CLUT BLANK : YES IC# : NO REPLICATES : 1 RS232 : OFF

TWO PHASE : NO AQC : NO CYCLE REPEATS : 1

SCINTILLATOR: LIQUID LUMEX: NO LOW SAMPLE REJ: 0

LOW LEVEL : NO HALF LIFE CORRECTION DATE: none

WIDE OPEN WINDOW %ERROR: 0.00 FACTOR: 1.000000 BKG. SUB: 0

SAM NO	POS	TIME MIN	H#	WIDE		LUMEX %	ELAPSED TIME
				CPM	%ERROR		

B1	**1	1.00	83.5	45.00	29.81	0.28	1.49
----	-----	------	------	-------	-------	------	------

B2	**2	1.00	84.0	61.00	25.61	0.20	3.05
----	-----	------	------	-------	-------	------	------

Blank Average CPM for WIDE 53.00 COEF. OF VAR: 21.347

A 1	**4	1.00	100.5	-4.00	1.E+06	3.01	4.53
-----	-----	------	-------	-------	--------	------	------

2	**5	1.00	98.8	-18.00	1.E+06	5.56	6.13
---	-----	------	------	--------	--------	------	------

3	**6	1.00	99.5	-14.00	1.E+06	3.54	7.69
---	-----	------	------	--------	--------	------	------

4	**7	1.00	97.2	-7.00	1.E+06	2.27	9.29
---	-----	------	------	-------	--------	------	------

5	**8	1.00	101.7	-14.00	1.E+06	3.64	10.75
---	-----	------	-------	--------	--------	------	-------

6	**9	1.00	100.2	-17.00	1.E+06	2.95	12.34
---	-----	------	-------	--------	--------	------	-------

7	**10	1.00	103.6	-7.00	1.E+06	5.67	13.91
---	------	------	-------	-------	--------	------	-------

8	**11	1.00	99.8	-25.00	1.E+06	4.42	15.51
---	------	------	------	--------	--------	------	-------

9	**12	1.00	100.5	-11.00	1.E+06	3.67	17.09
---	------	------	-------	--------	--------	------	-------

10	**13	1.00	100.8	-14.00	1.E+06	4.59	18.69
----	------	------	-------	--------	--------	------	-------

11	**14	1.00	99.2	150.00	20.20	0.51	20.26
----	------	------	------	--------	-------	------	-------

12	**15	1.00	98.2	-9.00	1.E+06	7.75	21.87
----	------	------	------	-------	--------	------	-------

13	**16	1.00	100.6	-18.00	1.E+06	5.23	23.44
----	------	------	-------	--------	--------	------	-------

14	**17	1.00	98.8	-31.00	1.E+06	4.33	25.04
----	------	------	------	--------	--------	------	-------

15	**18	1.00	100.4	-9.00	1.E+06	4.09	26.61
----	------	------	-------	-------	--------	------	-------

16	12-1	1.00	96.5	-25.00	1.E+06	3.89	28.33
----	------	------	------	--------	--------	------	-------

17	12-2	1.00	101.9	-7.00	1.E+06	2.35	29.78
----	------	------	-------	-------	--------	------	-------

18	12-3	1.00	101.3	-14.00	1.E+06	3.66	31.39
----	------	------	-------	--------	--------	------	-------

19	12-4	1.00	101.2	-27.00	1.E+06	5.91	32.96
----	------	------	-------	--------	--------	------	-------

20	12-5	1.00	101.9	-10.00	1.E+06	4.12	34.45
----	------	------	-------	--------	--------	------	-------

21	12-6	1.00	96.0	-14.00	1.E+06	3.01	36.03
----	------	------	------	--------	--------	------	-------

22	12-7	1.00	99.4	6.00	308.22	3.71	37.65
----	------	------	------	------	--------	------	-------

23	12-8	1.00	101.8	-11.00	1.E+06	3.74	39.12
----	------	------	-------	--------	--------	------	-------

24	12-9	1.00	99.4	-11.00	1.E+06	3.07	40.71
----	------	------	------	--------	--------	------	-------

25	12-10	1.00	99.7	-24.00	1.E+06	6.12	42.30
----	-------	------	------	--------	--------	------	-------

26	12-11	1.00	99.3	-19.00	1.E+06	3.72	43.91
----	-------	------	------	--------	--------	------	-------

27	12-12	1.00	99.2	-20.00	1.E+06	4.88	45.48
----	-------	------	------	--------	--------	------	-------

28	12-13	1.00	98.0	-5.00	1.E+06	5.88	47.08
----	-------	------	------	-------	--------	------	-------

29	12-14	1.00	104.2	-20.00	1.E+06	4.75	48.66
----	-------	------	-------	--------	--------	------	-------

30	12-15	1.00	99.4	-8.00	1.E+06	2.75	50.26
----	-------	------	------	-------	--------	------	-------

31	12-16	1.00	94.8	-16.00	1.E+06	2.31	51.85
----	-------	------	------	--------	--------	------	-------

32	12-17	1.00	100.4	-4.00	1.E+06	14.03	53.46
----	-------	------	-------	-------	--------	-------	-------

33	12-18	1.00	98.8	-6.00	1.E+06	12.71	55.04
----	-------	------	------	-------	--------	-------	-------

34	25-1	1.00	98.1	-27.00	1.E+06	6.77	56.74
----	------	------	------	--------	--------	------	-------

35	25-2	1.00	99.9	-1.00	1.E+06	2.78	58.32
----	------	------	------	-------	--------	------	-------

36	25-3	1.00	96.8	-10.00	1.E+06	3.57	59.93
----	------	------	------	--------	--------	------	-------

37	25-4	1.00	98.5	-13.00	1.E+06	5.05	61.40
----	------	------	------	--------	--------	------	-------

38	25-5	1.00	99.4	-15.00	1.E+06	4.50	63.00
----	------	------	------	--------	--------	------	-------

39	25-6	1.00	97.3	-14.00	1.E+06	3.66	64.57
----	------	------	------	--------	--------	------	-------

40	25-7	1.00	98.2	-14.00	1.E+06	3.30	66.17
----	------	------	------	--------	--------	------	-------

41	25-8	1.00	101.5	-2.00	1.E+06	4.53	67.75
----	------	------	-------	-------	--------	------	-------

42	25-9	1.00	102.5	-13.00	1.E+06	4.29	69.36
----	------	------	-------	--------	--------	------	-------

SAM NO	POS	TIME MIN	H#	WIDE		LUMEX %	ELAPSED TIME
				CPM	%ERROR		
A	25-10	1.00	98.5	-25.00	1.E+06	5.56	70.94
	15-11	1.00	99.3	-16.00	1.E+06	3.98	72.54
4	25-12	1.00	106.1	-14.00	1.E+06	3.92	74.11
46	25-13	1.00	103.9	-7.00	1.E+06	4.67	75.73
47	25-14	1.00	102.1	-15.00	1.E+06	5.19	77.31
48	25-15	1.00	100.9	-19.00	1.E+06	7.58	78.92
49	25-16	1.00	99.6	-21.00	1.E+06	6.73	80.50
50	25-17	1.00	100.9	-12.00	1.E+06	4.37	82.09
51	25-18	1.00	100.2	-9.00	1.E+06	1.75	83.68
52	10-1	1.00	96.7	-18.00	1.E+06	3.07	85.37
53	10-2	1.00	101.6	-15.00	1.E+06	4.66	86.95
54	10-3	1.00	101.0	-20.00	1.E+06	4.12	88.54
55	10-4	1.00	99.6	-30.00	1.E+06	9.96	90.13
56	10-5	1.00	101.2	-16.00	1.E+06	5.79	91.71
57	10-6	1.00	98.3	-15.00	1.E+06	3.97	93.40
58	10-7	1.00	101.6	-7.00	1.E+06	3.34	94.99
59	10-8	1.00	100.5	-26.00	1.E+06	6.58	96.58
60	10-9	1.00	97.1	-7.00	1.E+06	6.97	98.28
61	10-10	1.00	102.6	-14.00	1.E+06	8.40	99.86
62	10-11	1.00	99.3	-15.00	1.E+06	3.91	101.46
63	10-12	1.00	99.8	-8.00	1.E+06	5.33	103.05
64	10-13	1.00	99.9	-28.00	1.E+06	6.12	104.66
65	10-14	1.00	104.8	-20.00	1.E+06	6.58	106.25
66	10-15	1.00	97.2	-12.00	1.E+06	4.54	107.85
67	10-16	1.00	100.4	-6.00	1.E+06	4.84	109.43
68	10-17	1.00	99.8	-27.00	1.E+06	9.39	111.05
	10-18	1.00	100.7	-23.00	1.E+06	4.85	112.63
	*-1	1.00	101.9	-19.00	1.E+06	6.70	114.33
71	** -2	1.00	101.8	-22.00	1.E+06	6.38	115.91
72	** -3	1.00	98.0	-17.00	1.E+06	4.32	117.51
73	** -4	1.00	98.4	-13.00	1.E+06	3.42	119.09
74	** -5	1.00	97.7	-23.00	1.E+06	5.28	120.69
75	** -6	1.00	100.1	-16.00	1.E+06	5.14	122.26
76	** -7	1.00	98.8	-14.00	1.E+06	2.73	123.87
77	** -8	1.00	98.3	-16.00	1.E+06	4.77	125.45
78	** -9	1.00	114.2	-18.00	1.E+06	6.20	127.06
79	** -10	1.00	105.1	-16.00	1.E+06	4.97	128.63
80	** -11	1.00	103.5	-19.00	1.E+06	4.75	130.23
81	** -12	1.00	101.7	-10.00	1.E+06	4.95	131.81
82	** -13	1.00	100.5	-17.00	1.E+06	12.06	133.42
83	** -14	1.00	97.9	-16.00	1.E+06	4.98	134.88
84	** -15	1.00	98.8	-18.00	1.E+06	12.05	136.49
85	** -16	1.00	102.6	-14.00	1.E+06	11.08	138.07
86	** -17	1.00	100.4	-16.00	1.E+06	4.93	139.68
87	** -18	1.00	101.5	-9.00	1.E+06	3.76	141.24
88	6-1	1.00	98.5	-14.00	1.E+06	4.91	142.95
89	6-2	1.00	103.7	-6.00	1.E+06	5.62	144.54
90	6-3	1.00	104.2	-23.00	1.E+06	6.82	146.15
91	6-4	1.00	98.9	-4.00	1.E+06	3.50	147.73
92	6-5	1.00	98.3	-20.00	1.E+06	10.70	149.34
93	6-6	1.00	97.3	-20.00	1.E+06	4.36	150.91
94	6-7	1.00	96.2	-17.00	1.E+06	4.51	152.40
	6-8	1.00	97.7	-14.00	1.E+06	5.95	153.98
	6-9	1.00	98.5	-5.00	1.E+06	4.06	155.58
97	6-10	1.00	99.0	-18.00	1.E+06	5.10	157.16
98	6-11	1.00	97.1	-24.00	1.E+06	6.26	158.76
99	6-12	1.00	100.1	-18.00	1.E+06	6.16	160.23
100	6-13	1.00	100.8	-1.00	1.E+06	25.47	161.84

SAM NO	POS	TIME MIN	H#	<u>WIDE</u>		LUMEX %	ELAPSED TIME
				CPM	%ERROR		
A 101	6-14	1.00	100.2	-12.00	1.E+06	6.06	163.43
1	6-15	1.00	101.0	-2.00	1.E+06	11.88	165.06
10	6-16	1.00	101.2	-5.00	1.E+06	7.02	166.52
104	6-17	1.00	97.9	-10.00	1.E+06	7.07	168.14
105	6-18	1.00	100.5	-18.00	1.E+06	6.12	169.72
106	**1	1.00	97.4	-7.00	1.E+06	3.98	171.41
107	**2	1.00	101.4	-24.00	1.E+06	9.08	173.00
108	**3	1.00	98.7	-23.00	1.E+06	6.61	174.61
109	**4	1.00	96.9	-9.00	1.E+06	4.86	176.18
110	**5	1.00	101.2	-19.00	1.E+06	8.97	177.80
111	**6	1.00	97.2	-22.00	1.E+06	10.46	179.38
112	**7	1.00	97.7	-22.00	1.E+06	9.00	180.87
113	**8	1.00	97.1	-16.00	1.E+06	8.42	182.45
114	**9	1.00	101.9	-21.00	1.E+06	6.63	184.07
115	**10	1.00	102.0	-15.00	1.E+06	5.04	185.54
116	**11	1.00	99.8	-13.00	1.E+06	5.67	187.13
117	**12	1.00	100.5	-20.00	1.E+06	11.68	188.71
118	**13	1.00	98.8	-15.00	1.E+06	4.94	190.31
119	**14	1.00	98.6	-11.00	1.E+06	5.08	191.88
120	**15	1.00	100.5	-21.00	1.E+06	7.44	193.48
121	**16	1.00	98.8	-9.00	1.E+06	3.51	195.07

N23	N12	N1	F111	F100	F89	F78	F67	F56	F45	F34	F23	F12	F1
N24	N13	N2	F112	F101	F90	F79	F68	F57	F46	F35	F24	F13	F2
N25	N14	N3	F113	F102	F91	F80	F69	F58	F47	F36	F25	F14	F3
N26	N15	N4	F114	F103	F92	F81	F70	F59	F48	F37	F26	F15	F4
N27	N16	N5	F115	F104	F93	F82	F71	F60	F49	F38	F27	F16	F5
N28	N17	N6	F116	F105	F94	F83	F72	F61	F50	F39	F28	F17	F6
N29	N18	N7	F117	F106	F95	F84	F73	F62	F51	F40	F29	F18	F7
N30	N19	N8	F118	F107	F96	F85	F74	F63	F52	F41	F30	F19	F8
N31	N20	N9	F119	F108	F97	F86	F75	F64	F53	F42	F31	F20	F9
N32	N21	N10	F120	F109	F98	F87	F76	F65	F54	F43	F32	F21	F10
N33	N22	N11	F121	F110	F99	F88	F77	F66	F55	F44	F33	F22	F11

Room Survey Date: 20 June 06
 Surveyor: Jacob White
 Ludlum Model 3 Survey Meter
 S/N: 122338
 Cal Date: 14 Apr 06
 Ludlum Probe Model 44-9
 S/N: PR125560

Survey Readings: <100 cpm

Schlecht

BLDG C WASH AREA		23 JUN 06 CEILING			
Control	<200 dpm	F41	<200 dpm	F84	<200 dpm
Control	<200 dpm	F42	<200 dpm	F85	<200 dpm
Blank	<200 dpm	F43	<200 dpm	F86	<200 dpm
F1	<200 dpm	F44	<200 dpm	F87	<200 dpm
F2	<200 dpm	F45	<200 dpm	F88	<200 dpm
F3	<200 dpm	F46	<200 dpm	F89	<200 dpm
F4	<200 dpm	F47	<200 dpm	F90	<200 dpm
F5	<200 dpm	F48	<200 dpm	F91	<200 dpm
F6	<200 dpm	F49	<200 dpm	F92	<200 dpm
F7	<200 dpm	F50	<200 dpm	F93	<200 dpm
F8	<200 dpm	F51	<200 dpm	F94	<200 dpm
F9	<200 dpm	F52	<200 dpm	F95	<200 dpm
F10	<200 dpm	F53	<200 dpm	F96	<200 dpm
F11	<200 dpm	F54	<200 dpm	F97	<200 dpm
F12	<200 dpm	F55	<200 dpm	F98	<200 dpm
F13	<200 dpm	F56	<200 dpm	F99	<200 dpm
F14	<200 dpm	F57	<200 dpm	F100	<200 dpm
F15	<200 dpm	F58	<200 dpm	F101	<200 dpm
F16	<200 dpm	F59	<200 dpm	F102	<200 dpm
F17	<200 dpm	F60	<200 dpm	F103	<200 dpm
F18	<200 dpm	F61	<200 dpm	F104	<200 dpm
F19	<200 dpm	F62	<200 dpm	F105	<200 dpm
F20	<200 dpm	F63	<200 dpm	F106	<200 dpm
F21	<200 dpm	F64	<200 dpm	F107	<200 dpm
F22	<200 dpm	F65	<200 dpm	F108	<200 dpm
F23	<200 dpm	F66	<200 dpm	F109	<200 dpm
F24	<200 dpm	F67	<200 dpm	F110	<200 dpm
F25	<200 dpm	F68	<200 dpm	F111	<200 dpm
F26	<200 dpm	F69	<200 dpm	F112	<200 dpm
F27	<200 dpm	F70	<200 dpm	F113	<200 dpm
F28	<200 dpm	F71	<200 dpm	F114	<200 dpm
F29	<200 dpm	F72	<200 dpm	F115	<200 dpm
F30	<200 dpm	F73	<200 dpm	F116	<200 dpm
F31	<200 dpm	F74	<200 dpm	F117	<200 dpm
F32	<200 dpm	F75	<200 dpm	F118	<200 dpm
F33	<200 dpm	F76	<200 dpm	F119	<200 dpm
F34	<200 dpm	F77	<200 dpm	F120	<200 dpm
F35	<200 dpm	F78	<200 dpm	F121	<200 dpm
F36	<200 dpm	F79	<200 dpm		
F37	<200 dpm	F80	<200 dpm		
F38	<200 dpm	F81	<200 dpm		
F39	<200 dpm	F82	<200 dpm		
F40	<200 dpm	F83	<200 dpm		

ID: HEALTH PHYSICS

23 JUN 2006 08:05

USER:20

COMMENT:BLDG C WASH AREA CEILING

PPEST TIME : 1.00

D CALC : CPM H# : YES SAMPLE REPEATS: 1 PRINTER : STD

COUNT BLANK : YES IC# : NO REPLICATES : 1 RS232 : OFF

TWO PHASE : NO AOC : NO CYCLE REPEATS : 1

SCINTILLATOR: LIQUID LUMEX: NO LOW SAMPLE REJ: 0

LOW LEVEL : NO HALF LIFE CORRECTION DATE: none

WIDE OPEN WINDOW %ERROR: 0.00 FACTOR: 1.000000 BKG. SUB: 0

SAM NO	POS	TIME MIN	H#	WIDE		LUMEX %	ELAPSED TIME
				CPM	%ERROR		
B1	** -1	1.00	84.4	65.00	24.81	0.23	1.49
B2	** -2	1.00	84.4	62.00	25.40	0.19	3.06
Blank Average CPM for				WIDE	63.50	COEF. OF VAR:	3.341

F 1	** -4	1.00	100.4	-24.50	1.E+06	6.03	4.66
2	** -5	1.00	99.5	-30.50	1.E+06	9.49	6.12
3	** -6	1.00	101.3	-35.50	1.E+06	7.12	7.71
4	** -7	1.00	98.5	-27.50	1.E+06	4.52	9.29
5	** -8	1.00	102.7	-33.50	1.E+06	6.31	10.88
6	** -9	1.00	99.9	-25.50	1.E+06	3.62	12.46
7	** -10	1.00	104.0	-24.50	1.E+06	9.98	14.07
8	** -11	1.00	100.8	-28.50	1.E+06	5.19	15.64
9	** -12	1.00	101.5	-27.50	1.E+06	6.42	17.23
10	** -13	1.00	102.3	-20.50	1.E+06	5.91	18.81
11	** -14	1.00	99.0	97.50	28.48	0.91	20.41
12	** -15	1.00	99.2	-24.50	1.E+06	13.53	22.00
13	** -16	1.00	101.7	-19.50	1.E+06	6.26	23.60
14	** -17	1.00	99.5	-24.50	1.E+06	3.50	25.18
15	** -18	1.00	101.9	-27.50	1.E+06	7.13	26.78
16	12-1	1.00	98.9	-23.50	1.E+06	4.61	28.46
17	12-2	1.00	101.9	-27.50	1.E+06	4.70	30.06
18	12-3	1.00	101.4	-22.50	1.E+06	5.54	31.63
19	12-4	1.00	102.9	-25.50	1.E+06	6.15	33.23
20	12-5	1.00	103.5	-36.50	1.E+06	10.17	34.70
21	12-6	1.00	97.0	-15.50	1.E+06	3.60	36.20
22	12-7	1.00	100.5	-12.50	1.E+06	7.18	37.79
23	12-8	1.00	102.3	-33.50	1.E+06	7.34	39.37
24	12-9	1.00	100.0	-30.50	1.E+06	5.78	40.97
25	12-10	1.00	102.0	-31.50	1.E+06	7.01	42.56
26	12-11	1.00	100.7	-23.50	1.E+06	4.51	44.14
27	12-12	1.00	99.9	-39.50	1.E+06	9.13	45.63
28	12-13	1.00	98.7	-29.50	1.E+06	11.89	47.22
29	12-14	1.00	104.8	-16.50	1.E+06	4.21	48.83
30	12-15	1.00	100.4	-21.50	1.E+06	3.78	50.51
31	12-16	1.00	97.4	-34.50	1.E+06	3.77	52.11
32	12-17	1.00	100.7	-17.50	1.E+06	16.17	53.68
33	12-18	1.00	100.3	-17.50	1.E+06	17.20	55.30
34	25-1	1.00	98.0	-21.50	1.E+06	5.83	56.98
35	25-2	1.00	100.5	-12.50	1.E+06	3.83	58.58
36	25-3	1.00	98.2	-16.50	1.E+06	4.89	60.16
37	25-4	1.00	98.9	-30.50	1.E+06	9.22	61.65
38	25-5	1.00	100.1	-8.50	1.E+06	4.23	63.23
39	25-6	1.00	98.0	-29.50	1.E+06	5.57	64.83
40	25-7	1.00	100.0	-28.50	1.E+06	5.06	66.40
41	25-8	1.00	102.4	-33.50	1.E+06	10.33	68.00
F 42	25-9	1.00	102.7	-18.50	1.E+06	5.16	69.58

SAM NO	POS	TIME MIN	H#	WIDE		LUMEX %	ELAPSED TIME
				CPM	%ERROR		
F 25-10	25-10	1.00	100.0	-17.50	1.E+06	4.29	71.20
5-11	5-11	1.00	99.6	-37.50	1.E+06	7.14	72.76
4. 25-12	25-12	1.00	107.1	-27.50	1.E+06	5.06	74.36
46 25-13	25-13	1.00	104.5	-30.50	1.E+06	7.53	75.94
47 25-14	25-14	1.00	103.2	-26.50	1.E+06	6.63	77.54
48 25-15	25-15	1.00	101.7	-27.50	1.E+06	9.18	79.11
49 25-16	25-16	1.00	101.2	-30.50	1.E+06	7.74	80.60
50 25-17	25-17	1.00	100.9	-26.50	1.E+06	5.86	82.07
51 25-18	25-18	1.00	101.2	-25.50	1.E+06	2.34	83.53
52 10-1	10-1	1.00	99.3	-19.50	1.E+06	3.02	85.23
53 10-2	10-2	1.00	103.0	-22.50	1.E+06	5.89	86.83
54 10-3	10-3	1.00	101.6	-39.50	1.E+06	7.75	88.32
55 10-4	10-4	1.00	99.3	-29.50	1.E+06	8.74	89.89
56 10-5	10-5	1.00	102.4	-18.50	1.E+06	6.28	91.50
57 10-6	10-6	1.00	100.1	-19.50	1.E+06	4.57	93.08
58 10-7	10-7	1.00	102.3	-32.50	1.E+06	6.13	94.68
59 10-8	10-8	1.00	101.6	-34.50	1.E+06	8.00	96.26
60 10-9	10-9	1.00	98.7	-16.50	1.E+06	8.44	97.86
61 10-10	10-10	1.00	103.1	-30.50	1.E+06	12.30	99.45
62 10-11	10-11	1.00	98.3	-20.50	1.E+06	4.21	101.05
63 10-12	10-12	1.00	101.4	-31.50	1.E+06	9.07	102.63
64 10-13	10-13	1.00	99.8	-29.50	1.E+06	5.55	104.25
65 10-14	10-14	1.00	105.5	-27.50	1.E+06	6.73	105.83
66 10-15	10-15	1.00	98.7	-24.50	1.E+06	5.55	107.43
67 10-16	10-16	1.00	101.2	-31.50	1.E+06	8.54	109.01
68 10-17	10-17	1.00	99.8	-25.50	1.E+06	7.19	110.61
' 10-18	10-18	1.00	101.0	-26.50	1.E+06	4.61	112.20
*-1	*-1	1.00	101.6	-13.50	1.E+06	5.62	113.90
71 **-2	** -2	1.00	103.1	-26.50	1.E+06	6.29	115.48
72 **-3	** -3	1.00	99.7	-30.50	1.E+06	5.83	117.09
73 **-4	** -4	1.00	99.2	-20.50	1.E+06	3.79	118.67
74 **-5	** -5	1.00	98.0	-19.50	1.E+06	4.26	120.28
75 **-6	** -6	1.00	100.9	-23.50	1.E+06	5.77	121.87
76 **-7	** -7	1.00	99.0	-20.50	1.E+06	2.87	123.56
77 **-8	** -8	1.00	99.8	-23.50	1.E+06	5.32	125.15
78 **-9	** -9	1.00	114.6	-27.50	1.E+06	7.23	126.77
79 **-10	** -10	1.00	104.4	-22.50	1.E+06	5.01	128.34
80 **-11	** -11	1.00	104.0	-29.50	1.E+06	5.42	129.83
81 **-12	** -12	1.00	102.9	-30.50	1.E+06	7.28	131.41
82 **-13	** -13	1.00	100.0	-16.50	1.E+06	10.55	133.01
83 **-14	** -14	1.00	98.2	-20.50	1.E+06	4.52	134.59
84 **-15	** -15	1.00	100.2	-8.50	1.E+06	9.11	136.20
85 **-16	** -16	1.00	102.6	-38.50	1.E+06	19.59	137.79
86 **-17	** -17	1.00	101.4	-30.50	1.E+06	6.22	139.39
87 **-18	** -18	1.00	101.3	-13.50	1.E+06	3.85	140.96
88 6-1	6-1	1.00	100.8	-23.50	1.E+06	6.15	142.66
89 6-2	6-2	1.00	102.9	-29.50	1.E+06	8.80	144.24
90 6-3	6-3	1.00	103.9	-22.50	1.E+06	6.19	145.84
91 6-4	6-4	1.00	98.6	-22.50	1.E+06	4.79	147.42
92 6-5	6-5	1.00	99.2	-28.50	1.E+06	11.41	149.03
93 6-6	6-6	1.00	97.7	-20.50	1.E+06	4.00	150.62
94 6-7	6-7	1.00	96.9	-19.50	1.E+06	4.41	152.21
6-8	6-8	1.00	99.3	-31.50	1.E+06	8.65	153.80
6-9	6-9	1.00	99.4	-24.50	1.E+06	5.80	155.39
97 6-10	6-10	1.00	100.0	-19.50	1.E+06	4.81	156.98
98 6-11	6-11	1.00	99.7	-35.50	1.E+06	8.02	158.58
99 6-12	6-12	1.00	100.8	-28.50	1.E+06	7.19	160.14
:100 6-13	6-13	1.00	101.7	-9.50	1.E+06	27.41	161.76

SAM NO	POS	TIME MIN	H#	WIDE		LUMEX %	ELAPSED TIME
				CPM	%ERROR		
F 101	6-14	1.00	101.1	-24.50	1.E+06	7.51	163.35
1	6-15	1.00	101.7	-12.50	1.E+06	23.77	164.97
102	6-16	1.00	102.3	-27.50	1.E+06	10.61	166.44
104	6-17	1.00	98.9	-19.50	1.E+06	8.55	168.05
105	6-18	1.00	101.7	-29.50	1.E+06	7.56	169.63
106	** -1	1.00	97.9	-21.50	1.E+06	5.04	171.33
107	** -2	1.00	102.0	-35.50	1.E+06	10.47	172.92
108	** -3	1.00	98.8	-42.50	1.E+06	10.88	174.40
109	** -4	1.00	96.6	-17.50	1.E+06	5.24	175.98
110	** -5	1.00	101.7	-28.50	1.E+06	10.30	177.60
111	** -6	1.00	98.0	-27.50	1.E+06	11.43	179.07
112	** -7	1.00	99.8	-20.50	1.E+06	7.75	180.68
113	** -8	1.00	97.7	-21.50	1.E+06	8.55	182.26
114	** -9	1.00	101.9	-30.50	1.E+06	7.93	183.86
115	** -10	1.00	101.6	-32.50	1.E+06	7.53	185.44
116	** -11	1.00	100.1	-30.50	1.E+06	8.01	187.05
117	** -12	1.00	101.3	-24.50	1.E+06	10.71	188.63
118	** -13	1.00	99.8	-23.50	1.E+06	5.43	190.22
119	** -14	1.00	100.0	-25.50	1.E+06	6.92	191.70
120	** -15	1.00	101.1	-30.50	1.E+06	8.42	193.29
F 121	** -16	1.00	99.6	-29.50	1.E+06	5.50	194.88

B56	B57	B58	B59	B60	B61	B62	B63	B64	B65	B66
B45	B46	B47	B48	B49	B50	B51	B52	B53	B54	B55
B34	B35	B36	B37	B38	B39	B40	B41	B42	B43	B44
B23	B24	B25	B26	B27	B28	B29	B30	B31	B32	B33
B12	B13	B14	B15	B16	B17	B18	B19	B20	B21	B22
B1	B2	B3	B4	B5	B6	B7	B8	B9	B10	B11

Room Survey Date: 19 June 06

Surveyor: Jacob White

Ludlum Model 3 Survey Meter

S/N: 122338

Cal Date: 14 Apr 06

Ludlum Probe Model 44-9

S/N: PR125560

Schlecht

Survey Readings: <100 cpm

Scale: 1/2" = 1'

Floor

C56	C57	C58	C59	C60	C61	C62	C63	C64	C65	C66
C45	C46	C47	C48	C49	C50	C51	C52	C53	C54	C55
C34	C35	C36	C37	C38	C39	C40	C41	C42	C43	C44
C23	C24	C25	C26	C27	C28	C29	C30	C31	C32	C33
C12	C13	C14	C15	C16	C17	C18	C19	C20	C21	C22
C1	C2	C3	C4	C5	C6	C7	C8	C9	C10	C11

Room Survey Date: 19 June 06

Surveyor: Jacob White

Ludlum Model 3 Survey Meter

S/N: 122338

Cal Date: 14 Apr 06

Ludlum Probe Model 44-9

S/N: PR125560

SC/decht

Survey Readings: <100 cpm

Floor

Scale: 1/2" = 1'

D56	D57	D58	D59	D60	D61	D62	D63	D64	D65	D66
D45	D46	D47	D48	D49	D50	D51	D52	D53	D54	D55
D34	D35	D36	D37	D38	D39	D40	D41	D42	D43	D44
D23	D24	D25	D26	D27	D28	D29	D30	D31	D32	D33
D12	D13	D14	D15	D16	D17	D18	D19	D20	D21	D22
D1	D2	D3	D4	D5	D6	D7	D8	D9	D10	D11

Room Survey Date: 19 June 06

Surveyor: Jacob White

Ludlum Model 3 Survey Meter

S/N: 122338

Cal Date: 14 Apr 06

Ludlum Probe Model 44-9

S/N: PR125560

Schlecht

Survey Readings: <100 cpm

Scale: 1/2" = 1'

Floor

E56	E57	E58	E59	E60	E61	E62	E63	E64	E65	E66
E45	E46	E47	E48	E49	E50	E51	E52	E53	E54	E55
E34	E35	E36	E37	E38	E39	E40	E41	E42	E43	E44
E23	E24	E25	E26	E27	E28	E29	E30	E31	E32	E33
E12	E13	E14	E15	E16	E17	E18	E19	E20	E21	E22
E1	E2	E3	E4	E5	E6	E7	E8	E9	E10	E11

Room Survey Date: 19 June 06

Surveyor: Jacob White

Ludlum Model 3 Survey Meter

S/N: 122338

Cal Date: 14 Apr 06

Ludlum Probe Model 44-9

S/N: PR125560

Scanned

Survey Readings: <100 cpm

Scale: 1/2" = 1'

Floor

BLDG C WASH AREA		23 JUN 06 WALLS					
Control	<200 dpm	B41	<200 dpm	C18	<200 dpm	C61	<200 dpm
Control	<200 dpm	B42	<200 dpm	C19	<200 dpm	C62	<200 dpm
Blank	<200 dpm	B43	<200 dpm	C20	<200 dpm	C63	<200 dpm
B1	<200 dpm	B44	<200 dpm	C21	<200 dpm	C64	<200 dpm
B2	<200 dpm	B45	<200 dpm	C22	<200 dpm	C65	<200 dpm
B3	<200 dpm	B46	<200 dpm	C23	<200 dpm	C66	<200 dpm
B4	<200 dpm	B47	<200 dpm	C24	<200 dpm	D1	<200 dpm
B5	<200 dpm	B48	<200 dpm	C25	<200 dpm	D2	<200 dpm
B6	<200 dpm	B49	<200 dpm	C26	<200 dpm	D3	<200 dpm
B7	<200 dpm	B50	<200 dpm	C27	<200 dpm	D4	<200 dpm
B8	<200 dpm	B51	<200 dpm	C28	<200 dpm	D5	<200 dpm
B9	<200 dpm	B52	<200 dpm	C29	<200 dpm	D6	<200 dpm
B10	<200 dpm	B53	<200 dpm	C30	<200 dpm	D7	<200 dpm
B11	<200 dpm	B54	<200 dpm	C31	<200 dpm	D8	<200 dpm
B12	<200 dpm	B55	<200 dpm	C32	<200 dpm	D9	<200 dpm
B13	<200 dpm	B56	<200 dpm	C33	<200 dpm	D10	<200 dpm
B14	<200 dpm	B57	<200 dpm	C34	<200 dpm	D11	<200 dpm
B15	<200 dpm	B58	<200 dpm	C35	<200 dpm	D12	<200 dpm
B16	<200 dpm	B59	<200 dpm	C36	<200 dpm	D13	<200 dpm
B17	<200 dpm	B60	<200 dpm	C37	<200 dpm	D14	<200 dpm
B18	<200 dpm	B61	<200 dpm	C38	<200 dpm	D15	<200 dpm
B19	<200 dpm	B62	<200 dpm	C39	<200 dpm	D16	<200 dpm
B20	<200 dpm	B63	<200 dpm	C40	<200 dpm	D17	<200 dpm
B21	<200 dpm	B64	<200 dpm	C41	<200 dpm	D18	<200 dpm
B22	<200 dpm	B65	<200 dpm	C42	<200 dpm	D19	<200 dpm
B23	<200 dpm	B66	<200 dpm	C43	<200 dpm	D20	<200 dpm
B24	<200 dpm	C1	<200 dpm	C44	<200 dpm	D21	<200 dpm
B25	<200 dpm	C2	<200 dpm	C45	<200 dpm	D22	<200 dpm
B26	<200 dpm	C3	<200 dpm	C46	<200 dpm	D23	<200 dpm
B27	<200 dpm	C4	<200 dpm	C47	<200 dpm	D24	<200 dpm
B28	<200 dpm	C5	<200 dpm	C48	<200 dpm	D25	<200 dpm
B29	<200 dpm	C6	<200 dpm	C49	<200 dpm	D26	<200 dpm
B30	<200 dpm	C7	<200 dpm	C50	<200 dpm	D27	<200 dpm
B31	<200 dpm	C8	<200 dpm	C51	<200 dpm	D28	<200 dpm
B32	<200 dpm	C9	<200 dpm	C52	<200 dpm	D29	<200 dpm
B33	<200 dpm	C10	<200 dpm	C53	<200 dpm	D30	<200 dpm
B34	<200 dpm	C11	<200 dpm	C54	<200 dpm	D31	<200 dpm
B35	<200 dpm	C12	<200 dpm	C55	<200 dpm	D32	<200 dpm
B36	<200 dpm	C13	<200 dpm	C56	<200 dpm	D33	<200 dpm
B37	<200 dpm	C14	<200 dpm	C57	<200 dpm	D34	<200 dpm
B38	<200 dpm	C15	<200 dpm	C58	<200 dpm	D35	<200 dpm
B39	<200 dpm	C16	<200 dpm	C59	<200 dpm	D36	<200 dpm
B40	<200 dpm	C17	<200 dpm	C60	<200 dpm	D37	<200 dpm

BLDG C WASH AREA		23 JUN 06 WALLS		PAGE 2	
D38	<200 dpm	E15	<200 dpm		
D39	<200 dpm	E16	<200 dpm		
D40	<200 dpm	E17	<200 dpm		
D41	<200 dpm	E18	<200 dpm		
D42	<200 dpm	E19	<200 dpm		
D43	<200 dpm	E20	<200 dpm		
D44	<200 dpm	E21	<200 dpm		
D45	<200 dpm	E22	<200 dpm		
D46	<200 dpm	E23	<200 dpm		
D47	<200 dpm	E24	<200 dpm		
D48	<200 dpm	E25	<200 dpm		
D49	<200 dpm	E26	<200 dpm		
D50	<200 dpm	E27	<200 dpm		
D51	<200 dpm	E28	<200 dpm		
D52	<200 dpm	E29	<200 dpm		
D53	<200 dpm	E30	<200 dpm		
D54	<200 dpm	E31	<200 dpm		
D55	<200 dpm	E32	<200 dpm		
D56	<200 dpm	E33	<200 dpm		
D57	<200 dpm	E34	<200 dpm		
D58	<200 dpm	E35	<200 dpm		
D59	<200 dpm	E36	<200 dpm		
D60	<200 dpm	E37	<200 dpm		
D61	<200 dpm	E38	<200 dpm		
D62	<200 dpm	E39	<200 dpm		
D63	<200 dpm	E40	<200 dpm		
D64	<200 dpm	E41	<200 dpm		
D65	<200 dpm	E42	<200 dpm		
D66	<200 dpm	E43	<200 dpm		
E1	<200 dpm	E44	<200 dpm		
E2	<200 dpm	E45	<200 dpm		
E3	<200 dpm	E46	<200 dpm		
E4	<200 dpm	E47	<200 dpm		
E5	<200 dpm	E48	<200 dpm		
E6	<200 dpm	E49	<200 dpm		
E7	<200 dpm	E50	<200 dpm		
E8	<200 dpm	E51	<200 dpm		
E9	<200 dpm	E52	<200 dpm		
E10	<200 dpm	E53	<200 dpm		
E11	<200 dpm	E54	<200 dpm		
E12	<200 dpm	E55	<200 dpm		
E13	<200 dpm				
E14	<200 dpm				

ID:HEALTH PHYSICS

23 JUN 2006 12:35

USER:20 COMMENT:BLDG C WASH AREA WALLS

```

PREFET TIME : 1.00
CALC : CPM H# :YES SAMPLE REPEATS: 1 PRINTER : STD
CLUT BLANK : YES IC# : NO REPLICATES : 1 RS232 : OFF
TWO PHASE : NO AGC : NO CYCLE REPEATS : 1
SCINTILLATOR: LIQUID LUMEX: NO LOW SAMPLE REJ: 0
LOW LEVEL : NO HALF LIFE CORRECTION DATE: none

```

WIDE OPEN WINDOW %ERROR: 0.00 FACTOR: 1.000000 BKG. SUB: 0

SAM NO	POS	TIME MIN	H#	WIDE		LUMEX %	ELAPSED TIME
				CPM	%ERROR		

B1	** -1	1.00	84.5	100.00	20.00	0.19	1.51
B2	** -2	1.00	84.6	118.00	18.41	0.14	3.07

Blank Average CPM for WIDE 109.00 COEF. OF VAR: 11.677

B 1	** -4	1.00	92.8	-74.00	1.E+06	3.82	4.67
B 2	** -5	1.00	99.5	-68.00	1.E+06	6.83	6.14
B 3	** -6	1.00	94.2	-77.00	1.E+06	7.09	7.73
B 4	** -7	1.00	97.2	-70.00	1.E+06	6.14	9.29
B 5	** -8	1.00	96.2	-71.00	1.E+06	6.75	10.90
B 6	** -9	1.00	101.7	-66.00	1.E+06	16.00	12.47
B 7	** -10	1.00	99.6	-71.00	1.E+06	14.03	14.07
B 8	** -11	1.00	98.6	-69.00	1.E+06	7.03	15.67
B 9	** -12	1.00	97.4	-78.00	1.E+06	7.44	17.26
B 10	** -13	1.00	95.0	-50.00	1.E+06	3.51	18.82
B 11	** -14	1.00	99.9	-47.00	1.E+06	2.95	20.43
B 12	** -15	1.00	99.5	-82.00	1.E+06	8.62	22.02
B 13	** -16	1.00	98.5	-72.00	1.E+06	4.88	23.63
B 14	** -17	1.00	96.8	-68.00	1.E+06	10.75	25.22
B 15	** -18	1.00	102.4	-60.00	1.E+06	4.42	26.70
B 16	55-1	1.00	97.4	-77.00	1.E+06	7.41	28.38
B 17	55-2	1.00	91.7	-68.00	1.E+06	2.69	30.00
B 18	55-3	1.00	98.7	-64.00	1.E+06	3.64	31.56
B 19	55-4	1.00	98.3	-66.00	1.E+06	6.16	33.17
B 20	55-5	1.00	99.4	-76.00	1.E+06	8.22	34.75
B 21	55-6	1.00	97.2	-66.00	1.E+06	6.60	36.36
B 22	55-7	1.00	100.5	-67.00	1.E+06	8.28	37.93
B 23	55-8	1.00	98.5	-80.00	1.E+06	7.99	39.54
B 24	55-9	1.00	97.0	-79.00	1.E+06	9.67	41.11
B 25	55-10	1.00	103.2	-70.00	1.E+06	6.50	42.72
B 26	55-11	1.00	97.0	-65.00	1.E+06	6.20	44.30
B 27	55-12	1.00	101.5	-72.00	1.E+06	7.99	45.92
B 28	55-13	1.00	98.7	-61.00	1.E+06	5.34	47.49
B 29	55-14	1.00	101.7	-59.00	1.E+06	11.94	49.11
B 30	55-15	1.00	99.2	-68.00	1.E+06	6.53	50.68
B 31	55-16	1.00	97.8	-68.00	1.E+06	4.93	52.30
B 32	55-17	1.00	99.6	-66.00	1.E+06	5.20	53.88
B 33	55-18	1.00	96.7	-77.00	1.E+06	9.40	55.48
B 34	42-1	1.00	96.9	-59.00	1.E+06	17.57	57.18
B 35	42-2	1.00	98.9	-55.00	1.E+06	7.48	58.77
B 36	42-3	1.00	98.3	-61.00	1.E+06	4.70	60.25
B 37	42-4	1.00	98.3	-81.00	1.E+06	7.83	61.75
B 38	42-5	1.00	97.6	-67.00	1.E+06	8.29	63.33
B 39	42-6	1.00	100.5	-70.00	1.E+06	8.78	64.94
B 40	42-7	1.00	98.5	-75.00	1.E+06	6.37	66.50
B 41	42-8	1.00	99.7	-77.00	1.E+06	8.52	68.11
B 42	42-9	1.00	94.6	-73.00	1.E+06	9.48	69.69

SAM NO	POS	TIME MIN	H#	WIDE		LUMEX %	ELAPSED TIME
				CPM	%ERROR		
B 41	42-10	1.00	97.8	-77.00	1.E+06	8.24	71.30
B	2-11	1.00	95.6	-75.00	1.E+06	6.10	72.77
B 41	42-12	1.00	96.8	-58.00	1.E+06	4.02	74.36
B 46	42-13	1.00	97.8	-66.00	1.E+06	9.90	75.95
B 47	42-14	1.00	97.1	-60.00	1.E+06	18.82	77.56
B 48	42-15	1.00	96.4	-82.00	1.E+06	12.20	79.14
B 49	42-16	1.00	97.4	-68.00	1.E+06	6.21	80.64
B 50	42-17	1.00	97.3	-67.00	1.E+06	6.39	82.21
B 51	42-18	1.00	98.1	-50.00	1.E+06	38.57	83.83
B 52	62-1	1.00	99.5	-53.00	1.E+06	3.83	85.51
B 53	62-2	1.00	98.7	-65.00	1.E+06	10.68	87.13
B 54	62-3	1.00	96.6	-87.00	1.E+06	6.24	88.71
B 55	62-4	1.00	93.4	-71.00	1.E+06	3.50	90.31
B 56	62-5	1.00	95.5	-71.00	1.E+06	5.33	91.88
B 57	62-6	1.00	98.0	-74.00	1.E+06	7.61	93.37
B 58	62-7	1.00	93.7	-85.00	1.E+06	7.47	94.95
B 59	62-8	1.00	99.0	-76.00	1.E+06	8.62	96.57
B 60	62-9	1.00	96.9	-72.00	1.E+06	2.09	98.03
B 61	62-10	1.00	98.9	-66.00	1.E+06	9.27	99.64
B 62	62-11	1.00	98.1	-67.00	1.E+06	13.20	101.22
B 63	62-12	1.00	94.8	-77.00	1.E+06	8.43	102.83
B 64	62-13	1.00	97.2	-67.00	1.E+06	11.29	104.29
B 65	62-14	1.00	99.2	-79.00	1.E+06	10.84	105.79
B 66	62-15	1.00	96.6	-67.00	1.E+06	5.50	107.25
B 67	62-16	1.00	97.2	-81.00	1.E+06	8.10	108.83
B 68	62-17	1.00	98.2	-70.00	1.E+06	7.47	110.45
B 69	62-18	1.00	99.8	-75.00	1.E+06	11.88	112.03
B 70	1-1	1.00	99.1	-73.00	1.E+06	7.15	113.83
B 71	41-2	1.00	101.1	-73.00	1.E+06	21.82	115.42
B 72	41-3	1.00	95.4	-82.00	1.E+06	7.96	117.03
B 73	41-4	1.00	97.4	-77.00	1.E+06	9.82	118.61
B 74	41-5	1.00	99.0	-66.00	1.E+06	9.40	120.22
B 75	41-6	1.00	97.8	-80.00	1.E+06	13.47	121.80
B 76	41-7	1.00	99.4	-73.00	1.E+06	6.31	123.30
B 77	41-8	1.00	98.7	-71.00	1.E+06	9.65	124.89
B 78	41-9	1.00	100.6	-76.00	1.E+06	7.89	126.48
B 79	41-10	1.00	103.1	-72.00	1.E+06	24.86	128.07
B 80	41-11	1.00	95.9	-75.00	1.E+06	11.53	129.67
B 81	41-12	1.00	97.4	-79.00	1.E+06	9.31	131.25
B 82	41-13	1.00	97.5	-77.00	1.E+06	9.26	132.87
B 83	41-14	1.00	97.5	-75.00	1.E+06	12.12	134.45
B 84	41-15	1.00	98.3	-67.00	1.E+06	6.14	136.05
B 85	41-16	1.00	97.3	-58.00	1.E+06	6.03	137.63
B 86	41-17	1.00	99.2	-59.00	1.E+06	5.10	139.25
B 87	41-18	1.00	98.9	-58.00	1.E+06	7.15	140.81
B 88	61-1	1.00	96.7	-76.00	1.E+06	13.10	142.54
B 89	61-2	1.00	97.2	-69.00	1.E+06	15.28	144.12
B 90	61-3	1.00	98.5	-74.00	1.E+06	10.38	145.73
B 91	61-4	1.00	93.7	-67.00	1.E+06	4.82	147.31
B 92	61-5	1.00	96.7	-62.00	1.E+06	7.21	148.92
B 93	61-6	1.00	99.9	-65.00	1.E+06	6.06	150.50
B 94	61-7	1.00	98.1	-74.00	1.E+06	8.08	152.10
B 95	1-8	1.00	96.7	-82.00	1.E+06	12.11	153.66
B 96	61-9	1.00	100.7	-77.00	1.E+06	14.15	155.27
B 97	61-10	1.00	100.4	-78.00	1.E+06	6.34	156.74
B 98	61-11	1.00	96.1	-66.00	1.E+06	3.65	158.34
B 99	61-12	1.00	98.4	-73.00	1.E+06	14.95	159.92
B 100	61-13	1.00	95.9	-73.00	1.E+06	4.95	161.53

SAM NO	POS	TIME MIN	H#	WIDE		LUMEX %	ELAPSED TIME
				CPM	%ERROR		
35104	61-14	1.00	97.6	-79.00	1.E+06	12.63	163.12
361	1-15	1.00	96.7	-73.00	1.E+06	8.18	164.73
3710	61-16	1.00	95.1	-71.00	1.E+06	2.83	166.31
38104	61-17	1.00	96.8	-79.00	1.E+06	9.80	167.91
39105	61-18	1.00	99.7	-75.00	1.E+06	10.72	169.50
40106	21-1	1.00	97.6	-79.00	1.E+06	7.22	171.21
41107	21-2	1.00	98.3	-57.00	1.E+06	7.94	172.79
42108	21-3	1.00	97.2	-80.00	1.E+06	9.66	174.39
43109	21-4	1.00	96.1	-61.00	1.E+06	5.60	175.97
44110	21-5	1.00	100.7	-74.00	1.E+06	11.37	177.59
45111	21-6	1.00	97.7	-70.00	1.E+06	6.88	179.16
46112	21-7	1.00	98.7	-75.00	1.E+06	7.63	180.77
47113	21-8	1.00	97.3	-82.00	1.E+06	7.15	182.36
48114	21-9	1.00	98.8	-64.00	1.E+06	4.17	183.96
49115	21-10	1.00	95.0	-62.00	1.E+06	5.06	185.54
50116	21-11	1.00	98.8	-79.00	1.E+06	15.22	187.25
51117	21-12	1.00	93.1	-63.00	1.E+06	3.61	188.83
52118	21-13	1.00	97.4	-69.00	1.E+06	5.03	190.43
53119	21-14	1.00	96.3	-64.00	1.E+06	8.91	192.01
54120	21-15	1.00	98.9	-77.00	1.E+06	9.13	193.62
55121	21-16	1.00	93.8	-67.00	1.E+06	5.38	195.19
56122	21-17	1.00	99.5	-69.00	1.E+06	8.09	196.80
57123	21-18	1.00	95.5	-60.00	1.E+06	6.94	198.38
58124	12-1	1.00	96.7	-68.00	1.E+06	6.27	200.08
59125	12-2	1.00	95.7	-80.00	1.E+06	10.79	201.66
60126	12-3	1.00	97.1	-86.00	1.E+06	16.01	203.27
61127	12-4	1.00	98.7	-76.00	1.E+06	9.46	204.74
62128	12-5	1.00	98.8	-69.00	1.E+06	10.93	206.24
63129	12-6	1.00	97.5	-79.00	1.E+06	12.32	207.71
64130	12-7	1.00	98.1	-63.00	1.E+06	8.01	209.28
65131	12-8	1.00	97.4	-72.00	1.E+06	9.51	210.90
66132	12-9	1.00	100.6	-65.00	1.E+06	11.64	212.37
67133	12-10	1.00	99.2	-68.00	1.E+06	8.27	213.98
68134	12-11	1.00	96.6	-79.00	1.E+06	9.20	215.66
69135	12-12	1.00	100.2	-66.00	1.E+06	11.01	217.16
70136	12-13	1.00	98.2	-83.00	1.E+06	10.75	218.75
71137	12-14	1.00	99.9	-66.00	1.E+06	8.71	220.35
72138	12-15	1.00	98.7	-65.00	1.E+06	11.45	221.93
73139	12-16	1.00	102.2	-73.00	1.E+06	8.87	223.55
74140	12-17	1.00	102.7	-73.00	1.E+06	12.14	225.14
75141	12-18	1.00	100.1	-72.00	1.E+06	7.62	226.73
76142	10-1	1.00	97.8	-70.00	1.E+06	16.31	228.42
77143	10-2	1.00	99.7	-73.00	1.E+06	10.34	230.02
78144	10-3	1.00	98.8	-76.00	1.E+06	25.07	231.60
79145	10-4	1.00	98.0	-65.00	1.E+06	6.76	233.22
80146	10-5	1.00	99.3	-71.00	1.E+06	8.53	234.80
81147	10-6	1.00	100.6	-71.00	1.E+06	8.56	236.40
82148	10-7	1.00	102.8	-67.00	1.E+06	7.17	237.98
83149	10-8	1.00	98.6	-61.00	1.E+06	6.98	239.60
84150	10-9	1.00	101.5	-60.00	1.E+06	6.69	241.19
85151	10-10	1.00	101.7	-79.00	1.E+06	12.60	242.78
86152	10-11	1.00	99.4	-67.00	1.E+06	7.75	244.37
871	0-12	1.00	99.6	-69.00	1.E+06	10.77	245.97
881	0-13	1.00	97.7	-61.00	1.E+06	6.72	247.55
89155	10-14	1.00	96.8	-77.00	1.E+06	9.90	249.17
90156	10-15	1.00	99.8	-71.00	1.E+06	8.87	250.75
91157	10-16	1.00	100.0	-59.00	1.E+06	5.44	252.24
92158	10-17	1.00	99.9	-64.00	1.E+06	20.73	253.82

SAM NO	POS	TIME MIN	H#	WIDE		LUMEX %	ELAPSED TIME
				CPM	%ERROR		
027	157	10-18	1.00	100.2	-80.00 1.E+06	20.60	255.43
28	1	5-1	1.00	97.6	-85.00 1.E+06	10.80	257.11
29	12	25-2	1.00	99.2	-74.00 1.E+06	6.84	258.71
30	162	25-3	1.00	104.8	-50.00 1.E+06	18.26	260.31
31	163	25-4	1.00	101.8	-73.00 1.E+06	10.34	261.91
32	164	25-5	1.00	94.0	-64.00 1.E+06	4.56	263.50
33	165	25-6	1.00	101.0	-63.00 1.E+06	13.95	265.12
34	166	25-7	1.00	96.0	-64.00 1.E+06	29.27	266.71
35	167	25-8	1.00	96.5	-68.00 1.E+06	6.00	268.32
36	168	25-9	1.00	99.9	-79.00 1.E+06	17.94	269.90
37	169	25-10	1.00	98.9	-77.00 1.E+06	12.93	271.50
38	170	25-11	1.00	97.6	-77.00 1.E+06	9.51	272.99
39	171	25-12	1.00	96.9	-77.00 1.E+06	10.64	274.58
40	172	25-13	1.00	94.6	-71.00 1.E+06	6.04	276.16
41	173	25-14	1.00	101.3	-68.00 1.E+06	3.18	277.76
42	174	25-15	1.00	97.0	-82.00 1.E+06	9.83	279.35
43	175	25-16	1.00	99.4	-63.00 1.E+06	30.80	280.98
44	176	25-17	1.00	99.3	-69.00 1.E+06	21.42	282.56
45	177	25-18	1.00	95.0	-68.00 1.E+06	5.81	284.16
46	178	** -1	1.00	97.6	-76.00 1.E+06	19.01	285.85
47	179	** -2	1.00	97.8	-70.00 1.E+06	9.73	287.45
48	180	** -3	1.00	99.0	-79.00 1.E+06	11.68	289.03
49	181	** -4	1.00	99.5	-67.00 1.E+06	8.57	290.64
50	182	** -5	1.00	97.7	-75.00 1.E+06	9.27	292.22
51	183	** -6	1.00	98.5	-70.00 1.E+06	9.39	293.83
52	184	** -7	1.00	99.0	-65.00 1.E+06	7.82	295.42
53	185	** -8	1.00	98.9	-66.00 1.E+06	16.72	297.03
54	186	** -9	1.00	97.7	-65.00 1.E+06	6.66	298.62
55	187	** -10	1.00	94.6	-72.00 1.E+06	6.04	300.22
56	188	** -11	1.00	95.0	-63.00 1.E+06	5.38	301.80
57	189	** -12	1.00	96.6	-72.00 1.E+06	10.88	303.42
58	190	** -13	1.00	99.6	-54.00 1.E+06	9.53	305.00
59	191	** -14	1.00	98.4	-58.00 1.E+06	8.04	306.59
60	192	** -15	1.00	97.4	-65.00 1.E+06	15.34	308.17
61	193	** -16	1.00	96.7	-79.00 1.E+06	9.73	309.78
62	194	** -17	1.00	100.6	-61.00 1.E+06	22.47	311.38
63	195	** -18	1.00	96.4	-68.00 1.E+06	5.08	312.96
64	196	39-1	1.00	96.4	-72.00 1.E+06	11.17	314.65
65	197	39-2	1.00	98.7	-63.00 1.E+06	10.30	316.27
66	198	39-3	1.00	99.7	-80.00 1.E+06	14.66	317.72
67	199	39-4	1.00	100.4	-68.00 1.E+06	8.35	319.33
68	200	39-5	1.00	98.3	-75.00 1.E+06	7.56	320.91
69	201	39-6	1.00	101.3	-73.00 1.E+06	9.00	322.52
70	202	39-7	1.00	98.3	-62.00 1.E+06	7.14	323.99
71	203	39-8	1.00	100.3	-72.00 1.E+06	6.84	325.60
72	204	39-9	1.00	99.2	-74.00 1.E+06	7.25	327.18
73	205	39-10	1.00	99.3	-71.00 1.E+06	7.75	328.78
74	206	39-11	1.00	95.9	-74.00 1.E+06	5.92	330.37
75	207	39-12	1.00	100.8	-68.00 1.E+06	8.14	331.96
76	208	39-13	1.00	95.7	-76.00 1.E+06	5.86	333.43
77	209	39-14	1.00	97.7	-56.00 1.E+06	5.01	335.03
78	210	39-15	1.00	98.6	-72.00 1.E+06	4.94	336.62
79	211	39-16	1.00	102.2	-63.00 1.E+06	9.10	338.24
80	212	39-17	1.00	100.6	-76.00 1.E+06	9.36	339.81
81	213	39-18	1.00	98.2	-69.00 1.E+06	7.05	341.41
82	214	** -1	1.00	95.2	-67.00 1.E+06	4.27	342.97
83	215	** -2	1.00	98.7	-63.00 1.E+06	8.01	344.59
84	216	** -3	1.00	101.1	-74.00 1.E+06	8.96	346.16

SAM NO	POS	TIME MIN	H#	WIDE		LUMEX %	ELAPSED TIME
				CPM	%ERROR		
19 217	**4	1.00	97.4	-75.00	1.E+06	8.93	347.77
20 2	*5	1.00	97.4	-75.00	1.E+06	9.40	349.35
21 21	**6	1.00	101.3	-75.00	1.E+06	10.65	350.97
22 220	**7	1.00	99.6	-63.00	1.E+06	5.34	352.44
23 221	**8	1.00	99.3	-83.00	1.E+06	12.07	354.03
24 222	**9	1.00	100.0	-71.00	1.E+06	7.16	355.61
25 223	**10	1.00	98.7	-68.00	1.E+06	6.61	357.21
26 224	**11	1.00	99.3	-69.00	1.E+06	19.90	358.80
27 225	**12	1.00	99.5	-66.00	1.E+06	6.64	360.41
28 226	**13	1.00	99.0	-78.00	1.E+06	7.33	361.98
29 227	**14	1.00	99.3	-63.00	1.E+06	12.02	363.58
30 228	**15	1.00	100.3	-69.00	1.E+06	7.47	365.17
31 229	**16	1.00	102.1	-78.00	1.E+06	12.72	366.78
32 230	**17	1.00	99.0	-78.00	1.E+06	7.43	368.35
33 231	**18	1.00	97.1	-63.00	1.E+06	5.19	369.96
34 232	31-1	1.00	97.8	-73.00	1.E+06	6.94	371.52
35 233	31-2	1.00	98.4	-78.00	1.E+06	9.39	373.13
36 234	31-3	1.00	98.1	-66.00	1.E+06	3.81	374.71
37 235	31-4	1.00	96.2	-61.00	1.E+06	5.89	376.31
38 236	31-5	1.00	98.4	-62.00	1.E+06	9.31	377.88
39 237	31-6	1.00	93.4	-66.00	1.E+06	4.86	379.49
40 238	31-7	1.00	95.0	-72.00	1.E+06	5.38	381.07
41 239	31-8	1.00	95.4	-64.00	1.E+06	5.22	382.67
42 240	31-9	1.00	96.6	-59.00	1.E+06	6.38	384.14
43 241	31-10	1.00	98.0	-76.00	1.E+06	6.54	385.75
44 242	31-11	1.00	96.5	-74.00	1.E+06	4.32	387.32
45 2	31-12	1.00	98.5	-70.00	1.E+06	12.55	388.93
46 2	1-13	1.00	95.3	-67.00	1.E+06	5.20	390.51
47 243	31-14	1.00	97.7	-72.00	1.E+06	7.45	392.00
48 246	31-15	1.00	97.6	-69.00	1.E+06	5.72	393.58
49 247	31-16	1.00	96.2	-72.00	1.E+06	5.01	395.30
50 248	31-17	1.00	98.3	-62.00	1.E+06	3.42	396.86
51 249	31-18	1.00	97.3	-70.00	1.E+06	5.53	398.35
52 250	6-1	1.00	99.5	-72.00	1.E+06	11.13	399.92
53 251	6-2	1.00	97.0	-70.00	1.E+06	5.01	401.42
54 252	6-3	1.00	98.3	-71.00	1.E+06	7.09	403.00
55 253	6-4	1.00	99.8	-64.00	1.E+06	6.01	404.60

INSTRUMENT CALIBRATION: Maxi 24 JUN 2006 16:56
Calibration successful

G6	G12	G18
G5	G11	G17
G4	G10	G16
G3	G9	G15
G2	G8	G14
G1	G7	G13

Room Survey Date: 20 June 06
Surveyor: Jacob White
Ludlum Model 3 Survey Meter
S/N: 122338
Cal Date: 14 Apr 06
Ludlum Probe Model 44-9
S/N: PR125560

Survey Readings: <100 cpm

Schmidt

H18	H12	H6
H17	H11	H5
H16	H10	H4
H15	H9	H3
H14	H8	H2
H13	H7	H1

Room Survey Date: 20 June 06
Surveyor: Jacob White
Ludlum Model 3 Survey Meter
S/N: 122338
Cal Date: 14 Apr 06
Ludlum Probe Model 44-9
S/N: PR125560

Survey Readings: <100 cpm

SC Hebert

I6	I12	I18
I5	I11	I17
I4	I10	I16
I3	I9	I15
I2	I8	I14
I1	I7	I13

Room Survey Date: 20 June 06
Surveyor: Jacob White
Ludlum Model 3 Survey Meter
S/N: 122338
Cal Date: 14 Apr 06
Ludlum Probe Model 44-9
S/N: PR125560

Survey Readings: <100 cpm

Schultz

J18	J12	J6
J17	J11	J5
J16	J10	J4
J15	J9	J3
J14	J8	J2
J13	J7	J1

Room Survey Date: 20 June 06
 Surveyor: Jacob White
 Ludlum Model 3 Survey Meter
 S/N: 122338
 Cal Date: 14 Apr 06
 Ludlum Probe Model 44-9
 S/N: PR125560

Survey Readings: <100 cpm

Sc/dust

K18	K12	K6
K17	K11	K5
K16	K10	K4
K15	K9	K3
K14	K8	K2
K13	K7	K1

Room Survey Date: 20 June 06
Surveyor: Jacob White
Ludlum Model 3 Survey Meter
S/N: 122338
Cal Date: 14 Apr 06
Ludlum Probe Model 44-9
S/N: PR125560

Survey Readings: <100 cpm

Schultz

K66	K60	K54	K48	K42	K36	K30	K24
K65	K59	K53	K47	K41	K35	K29	K23
K64	K58	K52	K46	K40	K34	K28	K22
K63	K57	K51	K45	K39	K33	K27	K21
K62	K56	K50	K44	K38	K32	K26	K20
K61	K55	K49	K43	K37	K31	K25	K19

Room Survey Date: 20 June 06

Surveyor: Jacob White

Ludlum Model 3 Survey Meter

S/N: 122338

Cal Date: 14 Apr 06

Ludlum Probe Model 44-9

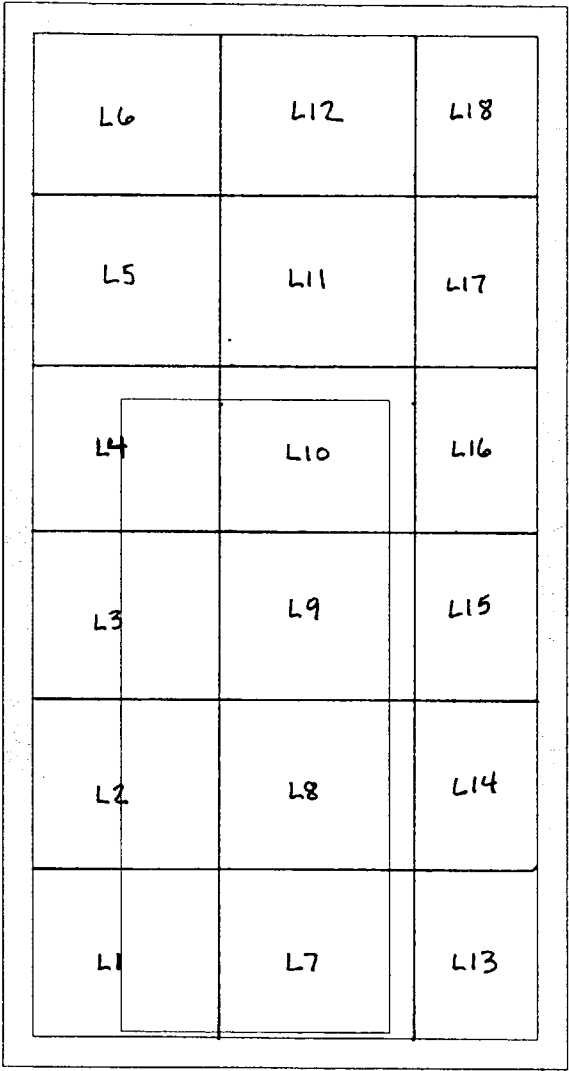
S/N: PR125560

Scanned

Scale: 1/2" = 1'

Floor

Survey Readings: <100 cpm



Room Survey Date: 20 June 06
Surveyor: Jacob White
Ludlum Model 3 Survey Meter
S/N: 122338
Cal Date: 14 Apr 06
Ludlum Probe Model 44-9
S/N: PR125560

Survey Readings: <100 cpm

Secluded

L24	L30	L36	L42	L48	L54	L60	L66
L23	L29	L35	L41	L47	L53	L59	L65
L22	L28	L34	L40	L46	L52	L58	L64
L21	L27	L33	L39	L45	L51	L57	L63
L20	L26	L32	L38	L44	L50	L56	L62
L19	L25	L31	L37	L43	L49	L55	L61

Room Survey Date: 20 June 06

Surveyor: Jacob White

Ludlum Model 3 Survey Meter

S/N: 122338

Cal Date: 14 Apr 06

Ludlum Probe Model 44-9

S/N: PR125560

sc. White

Survey Readings: <100 cpm

BLDG C WASH AREA		24 JUN 06 STOREROOM					
Control	<200 dpm	I5	<200 dpm	K12	<200 dpm	K55	<200 dpm
Control	<200 dpm	I6	<200 dpm	K13	<200 dpm	K56	<200 dpm
Blank	<200 dpm	I7	<200 dpm	K14	<200 dpm	K57	<200 dpm
G1	<200 dpm	I8	<200 dpm	K15	<200 dpm	K58	<200 dpm
G2	<200 dpm	I9	<200 dpm	K16	<200 dpm	K59	<200 dpm
G3	<200 dpm	I10	<200 dpm	K17	<200 dpm	K60	<200 dpm
G4	<200 dpm	I11	<200 dpm	K18	<200 dpm	K61	<200 dpm
G5	<200 dpm	I12	<200 dpm	K19	<200 dpm	K62	<200 dpm
G6	<200 dpm	I13	<200 dpm	K20	<200 dpm	K63	<200 dpm
G7	<200 dpm	I14	<200 dpm	K21	<200 dpm	K64	<200 dpm
G8	<200 dpm	I15	<200 dpm	K22	<200 dpm	K65	<200 dpm
G9	<200 dpm	I16	<200 dpm	K23	<200 dpm	K66	<200 dpm
G10	<200 dpm	I17	<200 dpm	K24	<200 dpm	L1	<200 dpm
G11	<200 dpm	I18	<200 dpm	K25	<200 dpm	L2	<200 dpm
G12	<200 dpm	J1	<200 dpm	K26	<200 dpm	L3	<200 dpm
G13	<200 dpm	J2	<200 dpm	K27	<200 dpm	L4	<200 dpm
G14	<200 dpm	J3	<200 dpm	K28	<200 dpm	L5	<200 dpm
G15	<200 dpm	J4	<200 dpm	K29	<200 dpm	L6	<200 dpm
G16	<200 dpm	J5	<200 dpm	K30	<200 dpm	L7	<200 dpm
G17	<200 dpm	J6	<200 dpm	K31	<200 dpm	L8	<200 dpm
G18	<200 dpm	J7	<200 dpm	K32	<200 dpm	L9	<200 dpm
H1	<200 dpm	J8	<200 dpm	K33	<200 dpm	L10	<200 dpm
H2	<200 dpm	J9	<200 dpm	K34	<200 dpm	L11	<200 dpm
H3	<200 dpm	J10	<200 dpm	K35	<200 dpm	L12	<200 dpm
H4	<200 dpm	J11	<200 dpm	K36	<200 dpm	L13	<200 dpm
H5	<200 dpm	J12	<200 dpm	K37	<200 dpm	L14	<200 dpm
H6	<200 dpm	J13	<200 dpm	K38	<200 dpm	L15	<200 dpm
H7	<200 dpm	J14	<200 dpm	K39	<200 dpm	L16	<200 dpm
H8	<200 dpm	J15	<200 dpm	K40	<200 dpm	L17	<200 dpm
H9	<200 dpm	J16	<200 dpm	K41	<200 dpm	L18	<200 dpm
H10	<200 dpm	J17	<200 dpm	K42	<200 dpm	L19	<200 dpm
H11	<200 dpm	J18	<200 dpm	K43	<200 dpm	L20	<200 dpm
H12	<200 dpm	K1	<200 dpm	K44	<200 dpm	L21	<200 dpm
H13	<200 dpm	K2	<200 dpm	K45	<200 dpm	L22	<200 dpm
H14	<200 dpm	K3	<200 dpm	K46	<200 dpm	L23	<200 dpm
H15	<200 dpm	K4	<200 dpm	K47	<200 dpm	L24	<200 dpm
H16	<200 dpm	K5	<200 dpm	K48	<200 dpm	L25	<200 dpm
H17	<200 dpm	K6	<200 dpm	K49	<200 dpm	L26	<200 dpm
H18	<200 dpm	K7	<200 dpm	K50	<200 dpm	L27	<200 dpm
I1	<200 dpm	K8	<200 dpm	K51	<200 dpm	L28	<200 dpm
I2	<200 dpm	K9	<200 dpm	K52	<200 dpm	L29	<200 dpm
I3	<200 dpm	K10	<200 dpm	K53	<200 dpm	L30	<200 dpm
I4	<200 dpm	K11	<200 dpm	K54	<200 dpm	L31	<200 dpm

BLDG C WASH AREA		24 JUN 06 STOREROOM		PAGE 2		
L32	<200 dpm	M11	<200 dpm	N21	<200 dpm	
L34	<200 dpm	M12	<200 dpm	N22	<200 dpm	
L35	<200 dpm	M13	<200 dpm	N23	<200 dpm	
L36	<200 dpm	M14	<200 dpm	N24	<200 dpm	
L37	<200 dpm	M15	<200 dpm	N25	<200 dpm	
L38	<200 dpm	M16	<200 dpm	N26	<200 dpm	
L39	<200 dpm	M17	<200 dpm	N27	<200 dpm	
L40	<200 dpm	M18	<200 dpm	N28	<200 dpm	
L41	<200 dpm	M19	<200 dpm	N29	<200 dpm	
L42	<200 dpm	M20	<200 dpm	N30	<200 dpm	
L43	<200 dpm	M21	<200 dpm	N31	<200 dpm	
L44	<200 dpm	M22	<200 dpm	N32	<200 dpm	
L45	<200 dpm	M23	<200 dpm	N33	<200 dpm	
L46	<200 dpm	M24	<200 dpm			
L47	<200 dpm	M25	<200 dpm			
L48	<200 dpm	M26	<200 dpm			
L49	<200 dpm	M27	<200 dpm			
L50	<200 dpm	M28	<200 dpm			
L51	<200 dpm	M29	<200 dpm			
L52	<200 dpm	M30	<200 dpm			
L53	<200 dpm	M31	<200 dpm			
L55	<200 dpm	M32	<200 dpm			
L56	<200 dpm	M33	200 dpm			
L57	<200 dpm	N1	<200 dpm			
L58	<200 dpm	N2	<200 dpm			
L59	<200 dpm	N3	<200 dpm			
L60	<200 dpm	N4	<200 dpm			
L61	<200 dpm	N5	<200 dpm			
L62	<200 dpm	N6	<200 dpm			
L63	<200 dpm	N7	<200 dpm			
L64	<200 dpm	N8	<200 dpm			
L65	<200 dpm	N9	<200 dpm			
L66	<200 dpm	N10	<200 dpm			
M1	<200 dpm	N11	<200 dpm			
M2	<200 dpm	N12	<200 dpm			
M3	<200 dpm	N13	<200 dpm			
M4	<200 dpm	N14	<200 dpm			
M5	<200 dpm	N15	<200 dpm			
M6	<200 dpm	N16	<200 dpm			
M7	<200 dpm	N17	<200 dpm			
M8	<200 dpm	N18	<200 dpm			
M9	<200 dpm	N19	<200 dpm			
M10	<200 dpm	N20	<200 dpm			

ID=HEALTH PHYSICS

24 JUN 2006 16:59

USER:20

COMMENT:BLDG C MECH STOREROOM SWIPES

PREFET TIME : 1.00

D CALC : CPM H# : YES SAMPLE REPEATS: 1 PRINTER : STD

COUNT BLANK : YES IC# : NO REPLICATES : 1 RS232 : OFF

TWO PHASE : NO AQC : NO CYCLE REPEATS : 1

SCINTILLATOR: LIQUID LUMEX: NO LOW SAMPLE REJ: 0

LOW LEVEL : NO HALF LIFE CORRECTION DATE: none

WIDE OPEN WINDOW %ERROR: 0.00 FACTOR: 1.000000 BKG. SUB: 0

SAM NO	POS	TIME MIN	H#	WIDE		LUMEX %	ELAPSED TIME
				CPM	%ERROR		
B1	** -1	1.00	82.7	101.00	19.90	0.17	1.48
B2	** -2	1.00	83.1	145.00	16.61	0.09	3.06
Blank Average CPM for				WIDE	123.00	COEF. OF VAR:	25.295

G 1	** -4	1.00	93.9	-86.00	1.E+06	3.15	4.75
G 2	** -5	1.00	101.8	-66.00	1.E+06	10.71	6.35
G 3	** -6	1.00	96.1	-81.00	1.E+06	14.52	7.92
G 4	** -7	1.00	99.1	-82.00	1.E+06	12.57	9.52
G 5	** -8	1.00	98.6	-92.00	1.E+06	22.18	11.10
G 6	** -9	1.00	103.9	-85.00	1.E+06	15.55	12.70
G 7	** -10	1.00	102.0	-73.00	1.E+06	29.33	14.29
G 8	** -11	1.00	99.8	-81.00	1.E+06	8.14	15.90
G 9	** -12	1.00	98.1	-87.00	1.E+06	14.19	17.59
G 10	** -13	1.00	97.1	-78.00	1.E+06	9.69	19.07
G	** -14	1.00	102.3	-41.00	1.E+06	3.94	20.65
G	** -15	1.00	101.3	-83.00	1.E+06	15.57	22.26
G 13	** -16	1.00	99.5	-78.00	1.E+06	8.41	23.85
G 14	** -17	1.00	101.4	-75.00	1.E+06	24.28	25.46
G 15	** -18	1.00	103.9	-77.00	1.E+06	11.20	27.06
G 16	55-1	1.00	101.6	-76.00	1.E+06	11.59	28.77
G 17	55-2	1.00	92.4	-73.00	1.E+06	5.90	30.35
G 18	55-3	1.00	99.5	-80.00	1.E+06	8.26	31.95
H1 19	55-4	1.00	100.9	-86.00	1.E+06	15.60	33.52
H2 20	55-5	1.00	101.7	-74.00	1.E+06	12.72	35.14
H3 21	55-6	1.00	99.8	-67.00	1.E+06	14.62	36.72
H4 22	55-7	1.00	102.6	-84.00	1.E+06	29.00	38.34
H5 23	55-8	1.00	100.5	-79.00	1.E+06	11.79	39.92
H6 24	55-9	1.00	99.9	-65.00	1.E+06	14.92	41.54
H7 25	55-10	1.00	104.5	-80.00	1.E+06	10.07	43.12
H8 26	55-11	1.00	99.4	-71.00	1.E+06	11.17	44.74
H9 27	55-12	1.00	103.0	-90.00	1.E+06	15.61	46.32
H10 28	55-13	1.00	100.5	-71.00	1.E+06	9.40	47.94
H11 29	55-14	1.00	103.2	-73.00	1.E+06	16.88	49.52
H12 30	55-15	1.00	100.9	-83.00	1.E+06	14.42	51.11
H13 31	55-16	1.00	99.0	-91.00	1.E+06	14.00	52.70
H14 32	55-17	1.00	100.7	-82.00	1.E+06	9.21	54.30
H15 33	55-18	1.00	96.9	-96.00	1.E+06	23.74	55.89
H16 34	42-1	1.00	100.7	-81.00	1.E+06	28.48	57.61
H17 35	42-2	1.00	101.0	-64.00	1.E+06	21.02	59.20
H18 36	42-3	1.00	101.5	-78.00	1.E+06	14.37	60.80
I1	42-4	1.00	100.9	-83.00	1.E+06	15.28	62.39
I2	42-5	1.00	102.1	-75.00	1.E+06	21.56	64.00
I3 39	42-6	1.00	103.3	-83.00	1.E+06	16.22	65.58
I4 40	42-7	1.00	101.5	-77.00	1.E+06	10.92	67.09
I5 41	42-8	1.00	101.4	-77.00	1.E+06	16.82	68.67
I6 42	42-9	1.00	97.0	-85.00	1.E+06	13.42	70.29

SAM NO	POS	TIME MIN	H#	WIDE		LUMEX %	ELAPSED TIME
				CPM	%ERROR		
I7	42-10	1.00	98.4	-87.00	1.E+06	17.01	71.88
I8	2-11	1.00	98.0	-78.00	1.E+06	15.63	73.49
I9	42-12	1.00	98.1	-90.00	1.E+06	15.43	75.07
I10	46 42-13	1.00	100.2	-97.00	1.E+06	29.42	76.58
I11	47 42-14	1.00	97.6	-82.00	1.E+06	26.46	78.16
I12	48 42-15	1.00	98.8	-76.00	1.E+06	14.86	79.77
I13	49 42-16	1.00	98.4	-92.00	1.E+06	17.92	81.35
I14	50 42-17	1.00	99.0	-75.00	1.E+06	10.01	82.97
I15	51 42-18	1.00	101.5	-80.00	1.E+06	39.73	84.56
I16	52 62-1	1.00	100.3	-91.00	1.E+06	15.58	86.26
I17	53 62-2	1.00	102.9	-69.00	1.E+06	23.86	87.85
I18	54 62-3	1.00	97.2	-68.00	1.E+06	6.42	89.34
J1	55 62-4	1.00	94.9	-86.00	1.E+06	9.88	90.94
J2	56 62-5	1.00	96.9	-85.00	1.E+06	12.21	92.54
J3	57 62-6	1.00	100.4	-74.00	1.E+06	12.50	94.11
J4	58 62-7	1.00	94.1	-83.00	1.E+06	8.52	95.72
J5	59 62-8	1.00	101.2	-95.00	1.E+06	18.52	97.30
J6	60 62-9	1.00	98.8	-86.00	1.E+06	3.84	98.80
J7	61 62-10	1.00	100.9	-87.00	1.E+06	21.79	100.38
J8	62 62-11	1.00	101.3	-77.00	1.E+06	24.86	101.99
J9	63 62-12	1.00	96.6	-91.00	1.E+06	18.97	103.57
J10	64 62-13	1.00	99.3	-71.00	1.E+06	15.45	105.08
J11	65 62-14	1.00	101.3	-85.00	1.E+06	16.43	106.67
J12	66 62-15	1.00	97.5	-77.00	1.E+06	11.04	108.28
J13	67 62-16	1.00	97.5	-75.00	1.E+06	8.74	109.87
J14	68 62-17	1.00	98.7	-76.00	1.E+06	9.77	111.47
K5	62-18	1.00	101.3	-79.00	1.E+06	18.00	113.08
K6	61-1	1.00	100.0	-81.00	1.E+06	12.18	114.66
K7	71 41-2	1.00	103.5	-76.00	1.E+06	32.28	116.15
K8	72 41-3	1.00	97.2	-87.00	1.E+06	13.24	117.74
L1	73 41-4	1.00	99.1	-77.00	1.E+06	15.16	119.34
L2	74 41-5	1.00	100.1	-75.00	1.E+06	14.77	120.92
L3	75 41-6	1.00	99.6	-87.00	1.E+06	26.38	122.54
L4	76 41-7	1.00	99.9	-102.00	1.E+06	25.06	124.12
L5	77 41-8	1.00	100.4	-85.00	1.E+06	13.77	125.72
L6	78 41-9	1.00	102.4	-82.00	1.E+06	14.40	127.30
L7	79 41-10	1.00	106.6	-68.00	1.E+06	24.89	128.93
L8	80 41-11	1.00	97.9	-79.00	1.E+06	18.98	130.50
L9	81 41-12	1.00	99.4	-92.00	1.E+06	21.88	132.12
L10	82 41-13	1.00	98.4	-88.00	1.E+06	12.59	133.70
L11	83 41-14	1.00	99.6	-67.00	1.E+06	14.60	135.32
L12	84 41-15	1.00	100.0	-90.00	1.E+06	14.71	136.90
L13	85 41-16	1.00	98.0	-74.00	1.E+06	10.85	138.51
L14	86 41-17	1.00	100.4	-88.00	1.E+06	11.40	139.97
L15	87 41-18	1.00	99.5	-79.00	1.E+06	13.16	141.58
M88	61-1	1.00	98.5	-68.00	1.E+06	14.31	143.27
M89	61-2	1.00	99.2	-80.00	1.E+06	25.88	144.89
M90	61-3	1.00	99.2	-90.00	1.E+06	27.02	146.47
M91	61-4	1.00	93.8	-86.00	1.E+06	10.07	148.08
M92	61-5	1.00	98.4	-76.00	1.E+06	11.39	149.65
M93	61-6	1.00	100.4	-93.00	1.E+06	17.26	151.27
N94	61-7	1.00	99.1	-77.00	1.E+06	10.69	152.85
N95	61-8	1.00	97.4	-80.00	1.E+06	11.05	154.47
N96	61-9	1.00	102.6	-83.00	1.E+06	20.82	156.06
N97	61-10	1.00	102.0	-85.00	1.E+06	6.68	157.66
N98	61-11	1.00	95.7	-75.00	1.E+06	6.48	159.25
N99	61-12	1.00	99.7	-80.00	1.E+06	24.88	160.86
100	61-13	1.00	96.9	-87.00	1.E+06	8.47	162.45

SAM NO	POS	TIME MIN	H#	WIDE		LUMEX %	ELAPSED TIME	
				CPM	%ERROR			
K								
29	10-1	61-14	1.00	99.5	-85.00	1.E+06	18.19	163.94
30	1	1-15	1.00	97.9	-79.00	1.E+06	8.29	165.54
31	10-1	61-16	1.00	96.0	-98.00	1.E+06	6.50	167.12
32	104	61-17	1.00	98.3	-79.00	1.E+06	11.70	168.72
33	105	61-18	1.00	99.6	-88.00	1.E+06	12.56	170.21
34	106	21-1	1.00	99.5	-80.00	1.E+06	9.94	171.90
35	107	21-2	1.00	100.0	-80.00	1.E+06	17.59	173.50
36	108	21-3	1.00	98.5	-80.00	1.E+06	12.21	175.09
37	109	21-4	1.00	97.0	-91.00	1.E+06	14.16	176.70
38	110	21-5	1.00	102.5	-85.00	1.E+06	14.96	178.28
39	111	21-6	1.00	99.1	-81.00	1.E+06	16.73	179.89
40	112	21-7	1.00	100.7	-95.00	1.E+06	19.35	181.49
41	113	21-8	1.00	97.5	-76.00	1.E+06	6.35	183.10
42	114	21-9	1.00	99.9	-93.00	1.E+06	9.75	184.69
43	115	21-10	1.00	98.1	-71.00	1.E+06	11.34	186.28
44	116	21-11	1.00	99.3	-100.00	1.E+06	27.76	187.86
45	117	21-12	1.00	92.7	-82.00	1.E+06	7.96	189.49
46	118	21-13	1.00	98.3	-80.00	1.E+06	6.78	190.95
47	119	21-14	1.00	97.9	-87.00	1.E+06	18.05	192.56
48	120	21-15	1.00	98.7	-91.00	1.E+06	12.91	194.15
49	121	21-16	1.00	94.1	-79.00	1.E+06	9.25	195.75
50	122	21-17	1.00	98.6	-81.00	1.E+06	12.29	197.33
51	123	21-18	1.00	97.9	-82.00	1.E+06	13.35	198.94
52	124	12-1	1.00	98.7	-89.00	1.E+06	12.59	200.61
53	125	12-2	1.00	95.3	-87.00	1.E+06	12.65	202.12
54	126	12-3	1.00	98.7	-85.00	1.E+06	21.40	203.71
55	127	12-4	1.00	98.0	-77.00	1.E+06	9.53	205.21
56	128	12-5	1.00	99.1	-86.00	1.E+06	21.13	206.79
57	129	12-6	1.00	97.2	-73.00	1.E+06	9.96	208.40
58	130	12-7	1.00	100.2	-78.00	1.E+06	12.06	209.99
59	131	12-8	1.00	98.2	-87.00	1.E+06	12.26	211.60
60	132	12-9	1.00	101.7	-80.00	1.E+06	19.02	213.08
61	133	12-10	1.00	98.8	-94.00	1.E+06	13.04	214.78
62	134	12-11	1.00	97.6	-84.00	1.E+06	9.62	216.36
63	135	12-12	1.00	101.8	-80.00	1.E+06	17.71	217.97
64	136	12-13	1.00	98.8	-92.00	1.E+06	7.86	219.54
65	137	12-14	1.00	99.7	-84.00	1.E+06	12.42	221.15
66	138	12-15	1.00	98.6	-78.00	1.E+06	15.59	222.73
67	139	12-16	1.00	102.2	-86.00	1.E+06	9.78	224.35
68	140	12-17	1.00	103.4	-84.00	1.E+06	12.88	225.94
69	141	12-18	1.00	101.3	-87.00	1.E+06	9.58	227.53
70	142	10-1	1.00	98.0	-72.00	1.E+06	14.98	229.22
71	143	10-2	1.00	100.4	-71.00	1.E+06	16.42	230.84
72	144	10-3	1.00	99.4	-79.00	1.E+06	18.55	232.44
73	145	10-4	1.00	100.2	-94.00	1.E+06	26.19	234.06
74	146	10-5	1.00	99.7	-94.00	1.E+06	12.26	235.63
75	147	10-6	1.00	101.1	-91.00	1.E+06	13.57	237.23
76	148	10-7	1.00	102.9	-91.00	1.E+06	11.97	238.82
77	149	10-8	1.00	98.6	-80.00	1.E+06	11.73	240.42
78	150	10-9	1.00	100.5	-78.00	1.E+06	9.94	242.00
79	151	10-10	1.00	101.8	-99.00	1.E+06	12.48	243.61
80	152	10-11	1.00	99.4	-93.00	1.E+06	13.99	245.18
81	153	10-12	1.00	99.6	-84.00	1.E+06	13.37	246.79
82	154	10-13	1.00	96.9	-76.00	1.E+06	11.53	248.37
83	155	10-14	1.00	97.5	-88.00	1.E+06	11.95	249.99
84	156	10-15	1.00	100.8	-77.00	1.E+06	10.39	251.57
85	157	10-16	1.00	99.9	-83.00	1.E+06	7.43	253.18
86	158	10-17	1.00	100.4	-74.00	1.E+06	23.49	254.78

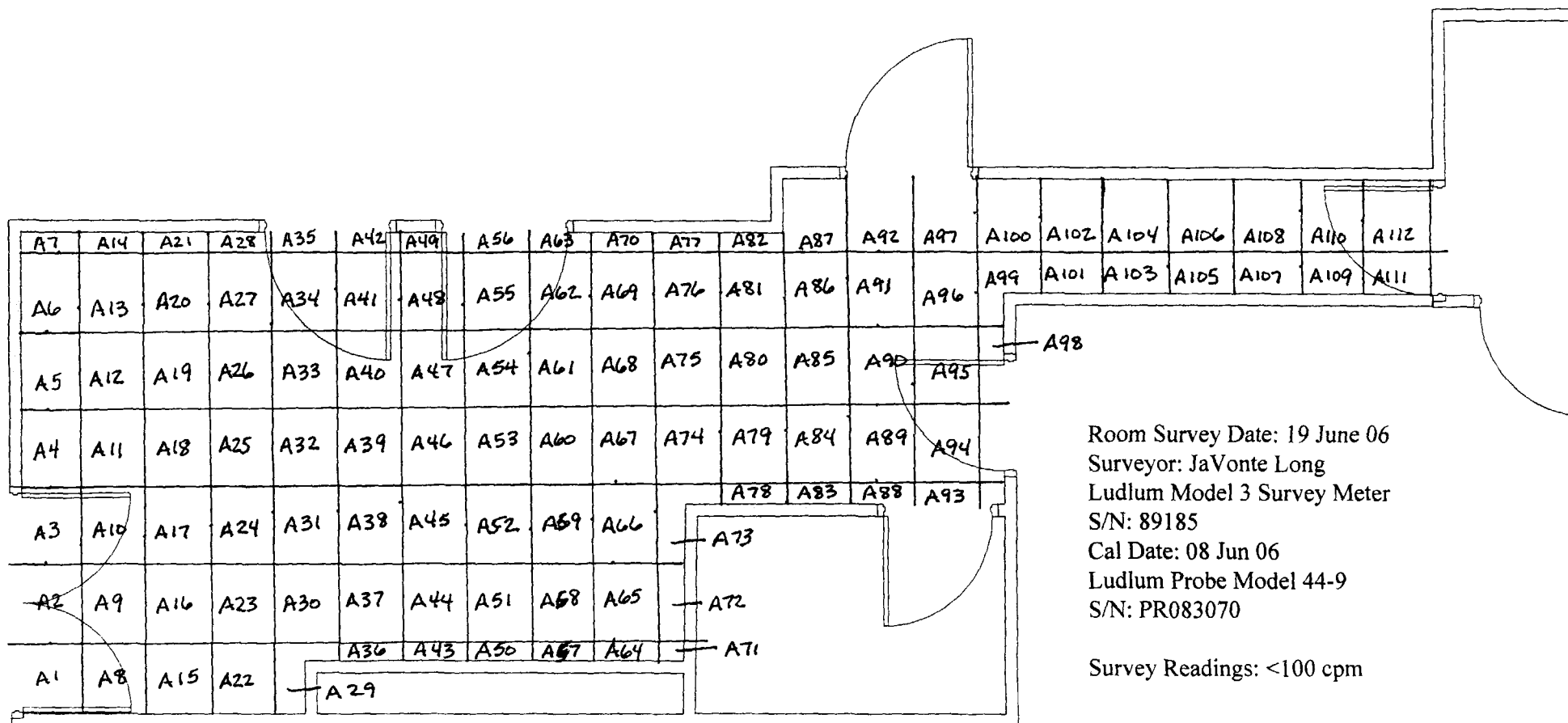
SAM NO	POS	TIME MIN	H#	WIDE		LUMEX %	ELAPSED TIME
				CFM	%ERROR		
L							
211	10-18	1.00	100.8	-79.00	1.E+06	20.00	256.39
221	5-1	1.00	97.5	-85.00	1.E+06	7.12	258.08
231	25-2	1.00	99.4	-93.00	1.E+06	8.90	259.68
241	25-3	1.00	105.3	-75.00	1.E+06	14.99	261.14
251	25-4	1.00	101.8	-75.00	1.E+06	9.65	262.75
261	25-5	1.00	93.9	-89.00	1.E+06	6.70	264.33
271	25-6	1.00	101.8	-78.00	1.E+06	15.62	265.95
281	25-7	1.00	95.4	-61.00	1.E+06	27.05	267.55
291	25-8	1.00	96.1	-81.00	1.E+06	11.30	269.15
301	25-9	1.00	100.7	-85.00	1.E+06	16.29	270.62
311	25-10	1.00	99.1	-70.00	1.E+06	11.30	272.23
321	25-11	1.00	97.1	-98.00	1.E+06	11.44	273.82
331	25-12	1.00	96.1	-92.00	1.E+06	13.37	275.43
341	25-13	1.00	95.3	-85.00	1.E+06	6.88	277.01
351	25-14	1.00	101.5	-83.00	1.E+06	2.82	278.61
361	25-15	1.00	98.2	-89.00	1.E+06	7.45	280.20
371	25-16	1.00	99.3	-90.00	1.E+06	27.76	281.80
381	25-17	1.00	99.1	-77.00	1.E+06	17.08	283.38
391	25-18	1.00	95.7	-93.00	1.E+06	11.07	284.99
401	**1	1.00	98.7	-80.00	1.E+06	18.53	286.68
411	**2	1.00	98.7	-83.00	1.E+06	13.97	288.29
421	**3	1.00	98.6	-87.00	1.E+06	8.75	289.89
431	**4	1.00	99.7	-89.00	1.E+06	9.74	291.48
441	**5	1.00	97.3	-78.00	1.E+06	10.41	293.06
451	**6	1.00	96.7	-85.00	1.E+06	8.00	294.66
461	**7	1.00	99.3	-84.00	1.E+06	10.35	296.24
471	**8	1.00	99.7	-69.00	1.E+06	13.85	297.86
481	**9	1.00	97.8	-87.00	1.E+06	10.94	299.32
491	**10	1.00	93.9	-75.00	1.E+06	5.55	300.93
501	**11	1.00	94.4	-91.00	1.E+06	8.15	302.51
511	**12	1.00	96.8	-81.00	1.E+06	10.76	304.12
521	**13	1.00	99.0	-80.00	1.E+06	13.48	305.70
531	**14	1.00	97.9	-73.00	1.E+06	7.84	307.21
541	**15	1.00	98.3	-65.00	1.E+06	11.44	308.67
551	**16	1.00	95.6	-91.00	1.E+06	7.33	310.27
561	**17	1.00	100.9	-77.00	1.E+06	23.35	311.88
571	**18	1.00	96.7	-75.00	1.E+06	4.93	313.46
581	39-1	1.00	95.3	-80.00	1.E+06	9.59	315.17
591	39-2	1.00	99.5	-86.00	1.E+06	11.39	316.75
601	39-3	1.00	99.0	-85.00	1.E+06	10.38	318.35
611	39-4	1.00	99.7	-75.00	1.E+06	7.34	319.93
621	39-5	1.00	97.4	-86.00	1.E+06	7.51	321.53
631	39-6	1.00	100.5	-94.00	1.E+06	10.30	323.00
641	39-7	1.00	98.8	-84.00	1.E+06	12.88	324.51
651	39-8	1.00	100.3	-89.00	1.E+06	8.68	326.08
661	39-9	1.00	98.8	-72.00	1.E+06	5.20	327.69
671	39-10	1.00	99.0	-74.00	1.E+06	7.05	329.27
681	39-11	1.00	95.7	-91.00	1.E+06	8.78	330.88
691	39-12	1.00	100.4	-91.00	1.E+06	8.48	332.35
701	39-13	1.00	95.8	-77.00	1.E+06	5.59	333.95
711	39-14	1.00	98.0	-87.00	1.E+06	7.06	335.52
721	39-15	1.00	97.3	-75.00	1.E+06	3.78	337.12
731	39-16	1.00	101.1	-81.00	1.E+06	8.07	338.72
741	39-17	1.00	101.0	-90.00	1.E+06	8.03	340.32
751	39-18	1.00	97.8	-86.00	1.E+06	8.59	341.89
761	**1	1.00	94.1	-79.00	1.E+06	4.03	343.60
771	**2	1.00	98.7	-90.00	1.E+06	16.44	345.07
781	**3	1.00	100.5	-88.00	1.E+06	9.36	346.69

SAM NO	POS	TIME MIN	H#	WIDE		LUMEX %	ELAPSED TIME
				CPM	%ERROR		
M							
13	21	**4	1.00 97.6	-93.00	1.E+06	14.38	348.17
14	21	**5	1.00 98.1	-78.00	1.E+06	9.03	349.79
15	21	**6	1.00 100.3	-80.00	1.E+06	8.09	351.36
16	220	**7	1.00 98.8	-75.00	1.E+06	7.02	352.96
17	221	**8	1.00 98.3	-80.00	1.E+06	9.98	354.55
18	222	**9	1.00 98.7	-82.00	1.E+06	7.50	356.15
19	223	**10	1.00 98.3	-78.00	1.E+06	7.31	357.60
20	224	**11	1.00 99.1	-95.00	1.E+06	21.72	359.22
21	225	**12	1.00 98.4	-86.00	1.E+06	7.66	360.79
22	226	**13	1.00 97.7	-88.00	1.E+06	6.88	362.39
23	227	**14	1.00 99.4	-79.00	1.E+06	6.68	363.97
24	228	**15	1.00 99.9	-82.00	1.E+06	9.82	365.58
25	229	**16	1.00 101.9	-85.00	1.E+06	11.53	367.17
26	230	**17	1.00 99.2	-86.00	1.E+06	6.90	368.65
27	231	**18	1.00 95.2	-79.00	1.E+06	4.96	370.12
28	232	31-1	1.00 98.6	-88.00	1.E+06	12.39	371.84
29	233	31-2	1.00 98.7	-83.00	1.E+06	7.48	373.42
30	234	31-3	1.00 96.9	-82.00	1.E+06	4.00	375.01
31	235	31-4	1.00 94.9	-72.00	1.E+06	7.22	376.60
32	236	31-5	1.00 97.9	-76.00	1.E+06	10.70	378.20
33	237	31-6	1.00 93.0	-88.00	1.E+06	8.51	379.79
34	238	31-7	1.00 93.6	-94.00	1.E+06	8.81	381.39
35	239	31-8	1.00 95.3	-87.00	1.E+06	7.32	382.96
36	240	31-9	1.00 96.6	-89.00	1.E+06	14.91	384.56
37	241	31-10	1.00 96.9	-86.00	1.E+06	7.87	386.15
38	242	31-11	1.00 95.7	-91.00	1.E+06	4.56	387.74
39	243	31-12	1.00 98.9	-80.00	1.E+06	11.16	389.32
40	244	31-13	1.00 94.3	-79.00	1.E+06	8.66	390.94
41	245	31-14	1.00 97.8	-94.00	1.E+06	14.82	392.41
42	246	31-15	1.00 97.8	-74.00	1.E+06	7.64	394.01
43	247	31-16	1.00 96.1	-85.00	1.E+06	4.74	395.58
44	248	31-17	1.00 98.2	-87.00	1.E+06	4.41	397.20
45	249	31-18	1.00 97.5	-89.00	1.E+06	5.69	398.67
46	250	6-1	1.00 99.2	-73.00	1.E+06	7.31	400.36
47	251	6-2	1.00 96.9	-86.00	1.E+06	4.30	401.84
48	252	6-3	1.00 97.3	-85.00	1.E+06	7.32	403.43
49	253	6-4	1.00 97.1	-91.00	1.E+06	7.57	405.02
50	254	6-5	1.00 100.4	-92.00	1.E+06	13.13	406.62
51	255	6-6	1.00 100.2	-83.00	1.E+06	13.52	408.20
52	256	6-7	1.00 101.4	-94.00	1.E+06	10.07	409.69
53	257	6-8	1.00 98.7	-77.00	1.E+06	5.30	411.27
54	258	6-9	1.00 102.2	-78.00	1.E+06	5.06	412.88
55	259	6-10	1.00 99.7	-87.00	1.E+06	4.93	414.44
56	260	6-11	1.00 103.9	-89.00	1.E+06	8.43	416.05
57	261	6-12	1.00 101.1	-87.00	1.E+06	6.72	417.63
58	262	6-13	1.00 101.0	-84.00	1.E+06	7.86	419.24
59	263	6-14	1.00 102.6	-82.00	1.E+06	6.57	420.82
60	264	6-15	1.00 97.7	-53.00	1.E+06	2.51	422.43
61	265	6-16	1.00 99.1	-89.00	1.E+06	20.31	424.00
62	266	6-17	1.00 102.2	-84.00	1.E+06	10.13	425.62
63	267	6-18	1.00 98.0	-78.00	1.E+06	3.63	427.19
64	268	**1	1.00 102.0	-81.00	1.E+06	9.05	428.90
65	269	**2	1.00 97.3	-92.00	1.E+06	9.78	430.46
66	270	**3	1.00 101.3	-92.00	1.E+06	7.45	432.08

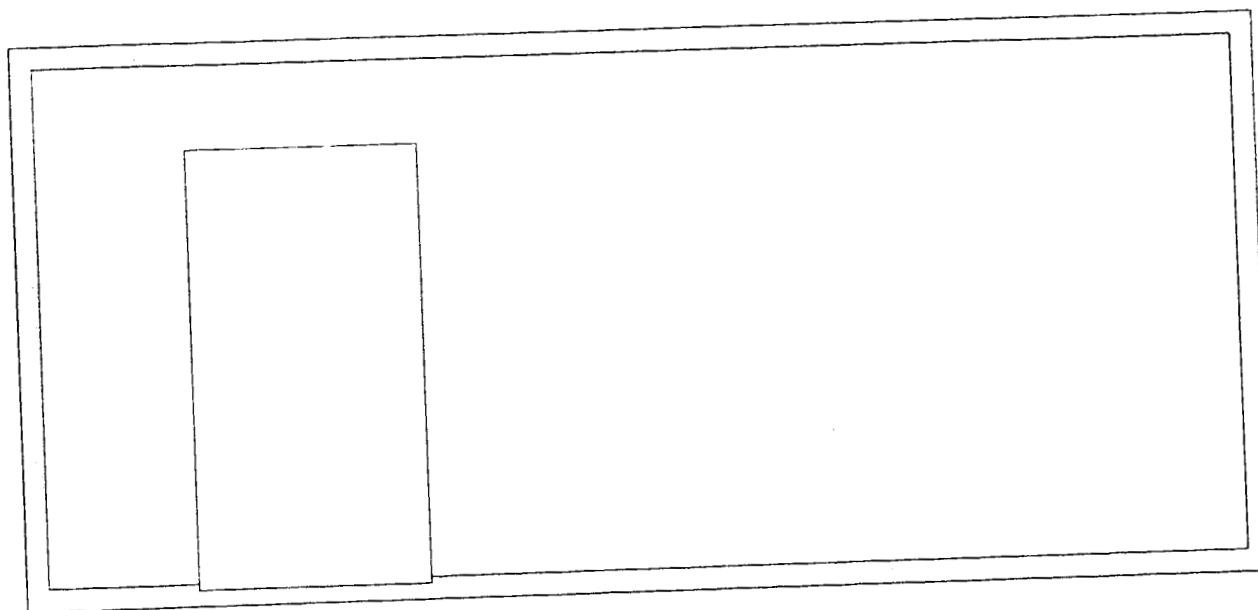
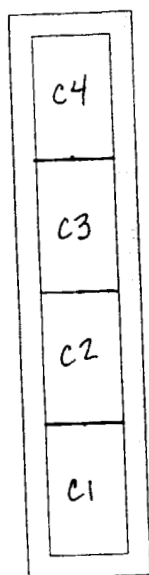
MISSING SAMPLE

276 **9 INVALID SAMPLE COUNT: H# ABORT: COUNT RATE TOO LOW

Building C Procedure Room Floor



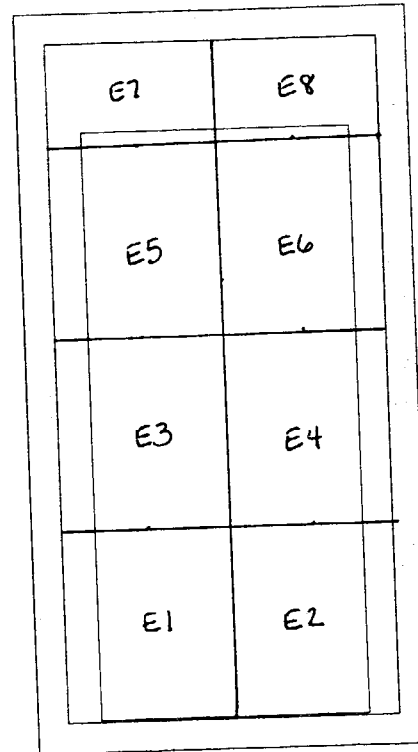
Schubert



Room Survey Date: 19 June 06
Surveyor: JaVonte Long
Ludlum Model 3 Survey Meter
S/N: 89185
Cal Date: 08 Jun 06
Ludlum Probe Model 44-9
S/N: PR083070

sc/duht

Survey Readings: <100 cpm



Room Survey Date: 20 June 06
Surveyor: JaVonte Long
Ludlum Model 3 Survey Meter
S/N: 89185
Cal Date: 08 Jun 06
Ludlum Probe Model 44-9
S/N: PR083070

Survey Readings: <100 cpm

SC/dukt

F19	F20	F21	F22	F23	F24
F13	F14	F15	F16	F17	F18
F7	F8	F9	F10	F11	F12
F1	F2	F3	F4	F5	F6

Room Survey Date: 20 June 06
 Surveyor: JaVonte Long
 Ludlum Model 3 Survey Meter
 S/N: 89185
 Cal Date: 08 Jun 06
 Ludlum Probe Model 44-9
 S/N: PR083070

Survey Readings: <100 cpm

Sciduckt

H16	H17	H18	H19	H20
H11	H12	H13	H14	H15
H6	H7	H8	H9	H10
H1	H2	H3	H4	H5

Room Survey Date: 20 June 06
 Surveyor: JaVonte Long
 Ludlum Model 3 Survey Meter
 S/N: 89185
 Cal Date: 08 Jun 06
 Ludlum Probe Model 44-9
 S/N: PR083070

Survey Readings: <100 cpm

Sc 161616

I10	I11	I12
I7	I8	I9
I4	I5	I6
I1	I2	I3

Room Survey Date: 20 June 06
 Surveyor: JaVonte Long
 Ludlum Model 3 Survey Meter
 S/N: 89185
 Cal Date: 08 Jun 06
 Ludlum Probe Model 44-9
 S/N: PR083070

Survey Readings: <100 cpm

Schultz

J4	J8	J12	J16	J20	J24
J3	J7	J11	J15	J19	J23
J2	J6	J10	J14	J18	J22
J1	J5	J9	J13	J17	J21

K4
K3
K2
K1

Room Survey Date: 20 June 06
Surveyor: JaVonte Long
Ludlum Model 3 Survey Meter
S/N: 89185
Cal Date: 08 Jun 06
Ludlum Probe Model 44-9
S/N: PR083070

Survey Readings: <100 cpm

Schuch

L22	L23	L24	L25	L26	L27	L28
L15	L16	L17	L18	L19	L20	L21
L8	L9	L10	L11	L12	L13	L14
L1	L2	L3	L4	L5	L6	L7

Room Survey Date: 20 June 06

Surveyor: JaVonte Long

Ludlum Model 3 Survey Meter

S/N: 89185

Cal Date: 08 Jun 06

Ludlum Probe Model 44-9

S/N: PR083070

Survey Readings: <100 cpm

Sc/kerst

M19	M20	M21	M22	M23	M24
M13	M14	M15	M16	M17	M18
M7	M8	M9	M10	M11	M12
M1	M2	M3	M4	M5	M6

Room Survey Date: 19 June 06
Surveyor: JaVonte Long
Ludlum Model 3 Survey Meter
S/N: 89185
Cal Date: 08 Jun 06
Ludlum Probe Model 44-9
S/N: PR083070

Survey Readings: <100 cpm

N7	N14	N21	N28	N35	N42	N49	N56	N63	N70	N77	N82	N87	N92	N97	N100	N102	N104	N106	N108	N110	N112
N6	N13	N20	N27	N34	N41	N48	N55	N62	N69	N76	N81	N86	N91	N96	N99	N101	N103	N105	N107	N109	N111
N5	N12	N19	N26	N33	N40	N47	N54	N61	N68	N75	N80	N85	N90	N95							
N4	N11	N18	N25	N32	N39	N46	N53	N60	N67	N74	N79	N84	N89	N94							
N3	N10	N17	N24	N31	N38	N45	N52	N59	N66	N73	N78	N83	N88	N93							
N2	N9	N16	N23	N30	N37	N44	N51	N58	N65	N72											
N1	N8	N15	N22	N29	N36	N43	N50	N57	N64	N71											

Room Survey Date: 19 June 06
Surveyor: JaVonte Long
Ludlum Model 3 Survey Meter
S/N: 89185
Cal Date: 08 Jun 06
Ludlum Probe Model 44-9
S/N: PR083070

Survey Readings: <100 cpm

Shule Deht

BLDG C PROCEDURE RM		25 JUN 06					
Control	<200 dpm	A41	<200 dpm	A84	<200 dpm	F3	<200 dpm
Control	<200 dpm	A42	<200 dpm	A85	<200 dpm	F4	<200 dpm
Blank	<200 dpm	A43	<200 dpm	A86	<200 dpm	F5	<200 dpm
A1	<200 dpm	A44	<200 dpm	A87	<200 dpm	F6	<200 dpm
A2	<200 dpm	A45	<200 dpm	A88	<200 dpm	F7	<200 dpm
A3	<200 dpm	A46	<200 dpm	A89	<200 dpm	F8	<200 dpm
A4	<200 dpm	A47	<200 dpm	A90	<200 dpm	F9	<200 dpm
A5	<200 dpm	A48	<200 dpm	A91	<200 dpm	F10	<200 dpm
A6	<200 dpm	A49	<200 dpm	A92	<200 dpm	F11	<200 dpm
A7	<200 dpm	A50	<200 dpm	A93	<200 dpm	F12	<200 dpm
A8	<200 dpm	A51	<200 dpm	A94	<200 dpm	F13	<200 dpm
A9	<200 dpm	A52	<200 dpm	A95	<200 dpm	F14	<200 dpm
A10	<200 dpm	A53	<200 dpm	A96	<200 dpm	F15	<200 dpm
A11	<200 dpm	A54	<200 dpm	A97	<200 dpm	F16	<200 dpm
A12	<200 dpm	A55	<200 dpm	A98	<200 dpm	F17	<200 dpm
A13	<200 dpm	A56	<200 dpm	A99	<200 dpm	F18	<200 dpm
A14	<200 dpm	A57	<200 dpm	A100	<200 dpm	F19	<200 dpm
A15	<200 dpm	A58	<200 dpm	A101	<200 dpm	F20	<200 dpm
A16	<200 dpm	A59	<200 dpm	A102	<200 dpm	F21	<200 dpm
A17	<200 dpm	A60	<200 dpm	A103	<200 dpm	F22	<200 dpm
A18	<200 dpm	A61	<200 dpm	A104	<200 dpm	F23	<200 dpm
A19	<200 dpm	A62	<200 dpm	A105	<200 dpm	F24	<200 dpm
A20	<200 dpm	A63	<200 dpm	A106	<200 dpm	H1	<200 dpm
A21	<200 dpm	A64	<200 dpm	A107	<200 dpm	H2	<200 dpm
A22	<200 dpm	A65	<200 dpm	A108	<200 dpm	H3	<200 dpm
A23	<200 dpm	A66	<200 dpm	A109	<200 dpm	H4	<200 dpm
A24	<200 dpm	A67	<200 dpm	A110	<200 dpm	H5	<200 dpm
A25	<200 dpm	A68	<200 dpm	A111	<200 dpm	H6	<200 dpm
A26	<200 dpm	A69	<200 dpm	A112	<200 dpm	H7	<200 dpm
A27	<200 dpm	A70	<200 dpm	C1	<200 dpm	H8	<200 dpm
A28	<200 dpm	A71	<200 dpm	C2	<200 dpm	H9	<200 dpm
A29	<200 dpm	A72	<200 dpm	C3	<200 dpm	H10	<200 dpm
A30	<200 dpm	A73	<200 dpm	C4	<200 dpm	H11	<200 dpm
A31	<200 dpm	A74	<200 dpm	E1	<200 dpm	H12	<200 dpm
A32	<200 dpm	A75	<200 dpm	E2	<200 dpm	H13	<200 dpm
A33	<200 dpm	A76	<200 dpm	E3	<200 dpm	H14	<200 dpm
A34	<200 dpm	A77	<200 dpm	E4	<200 dpm	H15	<200 dpm
A35	<200 dpm	A78	<200 dpm	E5	<200 dpm	H16	<200 dpm
A36	<200 dpm	A79	<200 dpm	E6	<200 dpm	H17	<200 dpm
A37	<200 dpm	A80	<200 dpm	E7	<200 dpm	H18	<200 dpm
A38	<200 dpm	A81	<200 dpm	E8	<200 dpm	H19	<200 dpm
A39	<200 dpm	A82	<200 dpm	F1	<200 dpm	H20	<200 dpm
A40	<200 dpm	A83	<200 dpm	F2	<200 dpm	I1	<200 dpm

BLDG C PROCEDURE RM		25 JUN 06 WALLS		PAGE 2			
I2	<200 dpm	L5	<200 dpm	M20	<200 dpm	N39	<200 dpm
I3	<200 dpm	L6	<200 dpm	M21	<200 dpm	N40	<200 dpm
I4	<200 dpm	L7	<200 dpm	M22	<200 dpm	N41	<200 dpm
I5	<200 dpm	L8	<200 dpm	M23	<200 dpm	N42	<200 dpm
I6	<200 dpm	L9	<200 dpm	M24	<200 dpm	N43	<200 dpm
I7	<200 dpm	L10	<200 dpm	N1	<200 dpm	N44	<200 dpm
I8	<200 dpm	L11	<200 dpm	N2	<200 dpm	N45	<200 dpm
I9	<200 dpm	L12	<200 dpm	N3	<200 dpm	N46	<200 dpm
I10	<200 dpm	L13	<200 dpm	N4	<200 dpm	N47	<200 dpm
I11	<200 dpm	L14	<200 dpm	N5	<200 dpm	N48	<200 dpm
I12	<200 dpm	L15	<200 dpm	N6	<200 dpm	N49	<200 dpm
J1	<200 dpm	L16	<200 dpm	N7	<200 dpm	N50	<200 dpm
J2	<200 dpm	L17	<200 dpm	N8	<200 dpm	N51	<200 dpm
J3	<200 dpm	L18	<200 dpm	N9	<200 dpm	N52	<200 dpm
J4	<200 dpm	L19	<200 dpm	N10	<200 dpm	N53	<200 dpm
J5	<200 dpm	L20	<200 dpm	N11	<200 dpm	N54	<200 dpm
J6	<200 dpm	L21	<200 dpm	N12	<200 dpm	N55	<200 dpm
J7	<200 dpm	L22	<200 dpm	N13	<200 dpm	N56	<200 dpm
J8	<200 dpm	L23	<200 dpm	N14	<200 dpm	N57	<200 dpm
J9	<200 dpm	L24	<200 dpm	N15	<200 dpm	N58	<200 dpm
J10	<200 dpm	L25	<200 dpm	N16	<200 dpm	N59	<200 dpm
J11	<200 dpm	L26	<200 dpm	N17	<200 dpm	N60	<200 dpm
J12	<200 dpm	L27	<200 dpm	N18	<200 dpm	N61	<200 dpm
J13	<200 dpm	L28	<200 dpm	N19	<200 dpm	N62	<200 dpm
J14	<200 dpm	M1	<200 dpm	N20	<200 dpm	N63	<200 dpm
J15	<200 dpm	M2	<200 dpm	N21	<200 dpm	N64	<200 dpm
J16	<200 dpm	M3	<200 dpm	N22	<200 dpm	N65	<200 dpm
J17	<200 dpm	M4	<200 dpm	N23	<200 dpm	N66	<200 dpm
J18	<200 dpm	M5	<200 dpm	N24	<200 dpm	N67	<200 dpm
J19	<200 dpm	M6	<200 dpm	N25	<200 dpm	N68	<200 dpm
J20	<200 dpm	M7	<200 dpm	N26	<200 dpm	N69	<200 dpm
J21	<200 dpm	M8	<200 dpm	N27	<200 dpm	N70	<200 dpm
J22	<200 dpm	M9	<200 dpm	N28	<200 dpm	N71	<200 dpm
J23	<200 dpm	M10	<200 dpm	N29	<200 dpm	N72	<200 dpm
J24	<200 dpm	M11	<200 dpm	N30	<200 dpm	N73	<200 dpm
K1	<200 dpm	M12	<200 dpm	N31	<200 dpm	N74	<200 dpm
K2	<200 dpm	M13	<200 dpm	N32	<200 dpm	N75	<200 dpm
K3	<200 dpm	M14	<200 dpm	N33	<200 dpm	N76	<200 dpm
K4	<200 dpm	M15	<200 dpm	N34	<200 dpm	N77	<200 dpm
L1	<200 dpm	M16	<200 dpm	N35	<200 dpm	N78	<200 dpm
L2	<200 dpm	M17	<200 dpm	N36	<200 dpm	N79	<200 dpm
L3	<200 dpm	M18	<200 dpm	N37	<200 dpm	N80	<200 dpm
L4	<200 dpm	M19	<200 dpm	N38	<200 dpm	N81	<200 dpm

ID:HEALTH PHYSICS

25 JUN 2006 05:31

USER:20

COMMENT:BLDG C PROCEDURE ROOM SWIPES

PRTSET TIME : 1.00

I CALC : CPM H# :YES SAMPLE REPEATS: 1 PRINTER : STD

CL AT BLANK : YES IC# : NO REPLICATES : 1 RS232 : OFF

TWO PHASE : NO AQC : NO CYCLE REPEATS : 1

SCINTILLATOR: LIQUID LUMEX: NO LOW SAMPLE REJ: 0

LOW LEVEL : NO HALF LIFE CORRECTION DATE: none

WIDE OPEN WINDOW %ERROR: 0.00 FACTOR: 1.000000 BKG. SUB: 0

SAM NO	POS	TIME MIN	H#	WIDE		LUMEX %	ELAPSED TIME
				CPM	%ERROR		
B1	** -1	1.00	83.3	106.00	19.43	0.09	1.50
B2	** -2	1.00	83.3	158.00	15.91	0.04	3.05
Blank Average CPM for				WIDE	132.00	COEF. OF VAR:	27.856

A

1	** -4	1.00	93.6	-97.00	1.E+06	1.73	4.76
2	** -5	1.00	102.3	-93.00	1.E+06	8.62	6.33
3	** -6	1.00	97.2	-98.00	1.E+06	9.63	7.93
4	** -7	1.00	99.9	-94.00	1.E+06	7.38	9.50
5	** -8	1.00	98.4	-93.00	1.E+06	9.35	11.09
6	** -9	1.00	106.2	-94.00	1.E+06	7.76	12.67
7	** -10	1.00	103.0	-86.00	1.E+06	16.26	14.27
8	** -11	1.00	101.3	-94.00	1.E+06	4.58	15.84
9	** -12	1.00	100.6	-94.00	1.E+06	7.06	17.45
10	** -13	1.00	97.3	-92.00	1.E+06	5.29	19.02
11	** -14	1.00	103.3	-20.00	1.E+06	1.40	20.63
12	** -15	1.00	101.6	-94.00	1.E+06	8.62	22.19
13	** -16	1.00	100.4	-99.00	1.E+06	5.89	23.68
14	** -17	1.00	102.8	-91.00	1.E+06	14.86	25.27
15	** -18	1.00	105.0	-84.00	1.E+06	5.47	26.89
16	55-1	1.00	101.8	-94.00	1.E+06	7.21	28.57
17	55-2	1.00	94.1	-85.00	1.E+06	3.53	30.17
18	55-3	1.00	101.2	-98.00	1.E+06	5.57	31.63
19	55-4	1.00	102.0	-91.00	1.E+06	7.54	33.14
20	55-5	1.00	104.3	-99.00	1.E+06	10.26	34.61
21	55-6	1.00	101.4	-82.00	1.E+06	8.72	36.19
22	55-7	1.00	104.5	-92.00	1.E+06	15.30	37.80
23	55-8	1.00	101.8	-86.00	1.E+06	5.85	39.38
24	55-9	1.00	100.1	-82.00	1.E+06	9.64	40.98
25	55-10	1.00	106.0	-100.00	1.E+06	6.93	42.56
26	55-11	1.00	101.0	-82.00	1.E+06	6.21	44.19
27	55-12	1.00	103.6	-100.00	1.E+06	8.42	45.76
28	55-13	1.00	102.1	-96.00	1.E+06	6.95	47.36
29	55-14	1.00	104.3	-105.00	1.E+06	15.05	48.93
30	55-15	1.00	101.7	-96.00	1.E+06	8.44	50.55
31	55-16	1.00	100.3	-94.00	1.E+06	5.97	52.02
32	55-17	1.00	101.0	-90.00	1.E+06	4.62	53.62
33	55-18	1.00	98.0	-93.00	1.E+06	8.79	55.20
34	42-1	1.00	100.1	-82.00	1.E+06	12.08	56.79
35	42-2	1.00	103.3	-85.00	1.E+06	14.67	58.39
36	42-3	1.00	102.4	-90.00	1.E+06	8.55	59.89
37	42-4	1.00	101.4	-99.00	1.E+06	10.45	61.47
38	42-5	1.00	103.2	-95.00	1.E+06	15.71	63.07
39	42-6	1.00	104.9	-96.00	1.E+06	9.34	64.66
40	42-7	1.00	102.0	-96.00	1.E+06	7.74	66.27
41	42-8	1.00	103.1	-81.00	1.E+06	8.31	67.85
A 42	42-9	1.00	96.1	-88.00	1.E+06	6.31	69.45

SAM NO	POS	TIME MIN	H#	WIDE		LUMEX %	ELAPSED TIME
				CPM	%ERROR		
A 47	42-10	1.00	99.9	-97.00	1.E+06	9.24	71.04
	2-11	1.00	99.3	-77.00	1.E+06	7.29	72.65
	42-12	1.00	99.2	-87.00	1.E+06	6.07	74.12
46	42-13	1.00	100.5	-90.00	1.E+06	9.47	75.72
47	42-14	1.00	99.7	-92.00	1.E+06	13.81	77.31
48	42-15	1.00	98.9	-90.00	1.E+06	8.96	78.92
49	42-16	1.00	99.3	-111.00	1.E+06	14.51	80.49
50	42-17	1.00	99.2	-94.00	1.E+06	6.68	82.10
51	42-18	1.00	101.4	-94.00	1.E+06	23.51	83.69
52	62-1	1.00	101.1	-88.00	1.E+06	6.03	85.29
53	62-2	1.00	103.7	-94.00	1.E+06	17.66	86.88
54	62-3	1.00	97.4	-95.00	1.E+06	4.93	88.48
55	62-4	1.00	96.7	-104.00	1.E+06	7.36	90.07
56	62-5	1.00	97.4	-109.00	1.E+06	10.90	91.68
57	62-6	1.00	101.3	-106.00	1.E+06	13.05	93.27
58	62-7	1.00	95.3	-89.00	1.E+06	4.39	94.87
59	62-8	1.00	101.0	-100.00	1.E+06	8.66	96.45
60	62-9	1.00	98.7	-103.00	1.E+06	2.76	98.04
61	62-10	1.00	102.3	-91.00	1.E+06	10.31	99.64
62	62-11	1.00	101.3	-98.00	1.E+06	18.12	101.23
63	62-12	1.00	97.5	-100.00	1.E+06	10.50	102.82
64	62-13	1.00	99.7	-98.00	1.E+06	12.36	104.42
65	62-14	1.00	101.9	-97.00	1.E+06	9.53	106.00
66	62-15	1.00	97.9	-104.00	1.E+06	10.20	107.62
67	62-16	1.00	98.1	-91.00	1.E+06	5.52	109.19
68	62-17	1.00	99.6	-103.00	1.E+06	8.84	110.79
	62-18	1.00	102.2	-100.00	1.E+06	13.58	112.37
	1-1	1.00	101.4	-91.00	1.E+06	6.87	114.08
71	41-2	1.00	104.5	-76.00	1.E+06	14.80	115.67
72	41-3	1.00	97.9	-96.00	1.E+06	7.34	117.28
73	41-4	1.00	99.5	-92.00	1.E+06	9.51	118.75
74	41-5	1.00	100.6	-93.00	1.E+06	9.67	120.36
75	41-6	1.00	100.8	-92.00	1.E+06	13.66	121.96
76	41-7	1.00	100.5	-98.00	1.E+06	8.65	123.57
77	41-8	1.00	101.4	-97.00	1.E+06	8.35	125.15
78	41-9	1.00	102.3	-94.00	1.E+06	9.31	126.75
79	41-10	1.00	108.9	-78.00	1.E+06	13.89	128.34
80	41-11	1.00	98.7	-89.00	1.E+06	11.21	129.96
81	41-12	1.00	99.5	-97.00	1.E+06	11.11	131.53
82	41-13	1.00	99.0	-100.00	1.E+06	7.66	133.15
83	41-14	1.00	99.4	-85.00	1.E+06	9.80	134.74
84	41-15	1.00	100.0	-88.00	1.E+06	6.47	136.35
85	41-16	1.00	98.3	-86.00	1.E+06	6.60	137.93
86	41-17	1.00	100.6	-91.00	1.E+06	5.21	139.53
87	41-18	1.00	100.3	-84.00	1.E+06	6.81	141.12
88	61-1	1.00	100.0	-88.00	1.E+06	10.43	142.82
89	61-2	1.00	100.5	-82.00	1.E+06	12.26	144.42
90	61-3	1.00	99.9	-91.00	1.E+06	12.34	145.91
91	61-4	1.00	95.3	-89.00	1.E+06	5.08	147.49
92	61-5	1.00	99.0	-91.00	1.E+06	7.28	149.10
93	61-6	1.00	102.5	-87.00	1.E+06	6.63	150.69
94	61-7	1.00	99.2	-92.00	1.E+06	7.13	152.28
	61-8	1.00	98.6	-93.00	1.E+06	6.59	153.86
	61-9	1.00	103.0	-87.00	1.E+06	11.01	155.48
97	61-10	1.00	103.2	-105.00	1.E+06	5.64	157.06
98	61-11	1.00	96.6	-98.00	1.E+06	5.84	158.66
99	61-12	1.00	99.9	-91.00	1.E+06	15.96	160.24
A 100	61-13	1.00	98.5	-95.00	1.E+06	5.17	161.85

SAM NO	POS	TIME MIN	H#	WIDE		LUMEX %	ELAPSED TIME
				CPM	%ERROR		
A101	61-14	1.00	99.2	-98.00	1.E+06	13.02	163.45
102	61-15	1.00	98.0	-100.00	1.E+06	6.87	165.04
103	61-16	1.00	96.9	-103.00	1.E+06	3.47	166.52
104	61-17	1.00	98.1	-96.00	1.E+06	8.92	168.13
105	61-18	1.00	100.9	-89.00	1.E+06	6.65	169.70
106	21-1	1.00	99.9	-89.00	1.E+06	6.05	171.41
107	21-2	1.00	102.2	-79.00	1.E+06	8.84	172.87
108	21-3	1.00	99.3	-90.00	1.E+06	7.31	174.48
109	21-4	1.00	97.9	-94.00	1.E+06	7.13	176.06
110	21-5	1.00	103.4	-86.00	1.E+06	6.96	177.67
111	21-6	1.00	100.2	-94.00	1.E+06	11.60	179.14
A112	21-7	1.00	101.4	-101.00	1.E+06	11.57	180.75
B113	21-8	1.00	98.4	-95.00	1.E+06	4.97	182.22
C114	21-9	1.00	100.7	-95.00	1.E+06	5.05	183.72
C3115	21-10	1.00	98.6	-98.00	1.E+06	11.86	185.30
C4116	21-11	1.00	101.3	-87.00	1.E+06	9.88	186.90
D117	21-12	1.00	94.9	-81.00	1.E+06	4.53	188.37
E2118	21-13	1.00	99.3	-95.00	1.E+06	5.33	189.98
E3119	21-14	1.00	98.2	-98.00	1.E+06	13.40	191.54
E4120	21-15	1.00	100.0	-95.00	1.E+06	7.60	193.14
E5121	21-16	1.00	95.6	-93.00	1.E+06	7.54	194.73
E6122	21-17	1.00	99.9	-88.00	1.E+06	8.17	196.33
E7123	21-18	1.00	98.3	-92.00	1.E+06	9.36	197.92
F8124	12-1	1.00	98.5	-84.00	1.E+06	5.56	199.62
F1125	12-2	1.00	96.1	-102.00	1.E+06	9.37	201.20
F2126	12-3	1.00	99.1	-91.00	1.E+06	12.59	202.82
F3127	12-4	1.00	99.1	-103.00	1.E+06	9.32	204.41
F4128	12-5	1.00	99.7	-92.00	1.E+06	12.61	206.02
F5129	12-6	1.00	99.1	-80.00	1.E+06	6.12	207.60
F6130	12-7	1.00	100.3	-82.00	1.E+06	7.27	209.22
F7131	12-8	1.00	98.4	-96.00	1.E+06	7.79	210.80
F8132	12-9	1.00	103.8	-95.00	1.E+06	15.46	212.29
F9133	12-10	1.00	99.0	-99.00	1.E+06	7.82	213.88
F10134	12-11	1.00	98.3	-94.00	1.E+06	6.96	215.48
F11135	12-12	1.00	102.5	-85.00	1.E+06	12.22	217.06
F12136	12-13	1.00	99.3	-99.00	1.E+06	5.06	218.66
F13137	12-14	1.00	100.7	-97.00	1.E+06	10.22	220.24
F14138	12-15	1.00	99.1	-97.00	1.E+06	15.22	221.85
F15139	12-16	1.00	103.7	-94.00	1.E+06	6.61	223.43
F16140	12-17	1.00	103.2	-83.00	1.E+06	7.56	225.03
F17141	12-18	1.00	101.7	-94.00	1.E+06	7.23	226.61
F18142	10-1	1.00	98.5	-84.00	1.E+06	10.97	228.21
F19143	10-2	1.00	101.6	-91.00	1.E+06	15.82	229.81
F20144	10-3	1.00	100.1	-90.00	1.E+06	12.28	231.42
F21145	10-4	1.00	100.0	-95.00	1.E+06	14.52	233.00
F22146	10-5	1.00	99.5	-90.00	1.E+06	5.90	234.59
F23147	10-6	1.00	102.7	-88.00	1.E+06	6.74	236.17
F24148	10-7	1.00	103.6	-99.00	1.E+06	8.23	237.78
F25149	10-8	1.00	99.4	-93.00	1.E+06	9.65	239.37
F26150	10-9	1.00	102.1	-94.00	1.E+06	9.11	240.97
F27151	10-10	1.00	102.7	-95.00	1.E+06	6.02	242.45
F28152	10-11	1.00	99.9	-95.00	1.E+06	8.63	244.04
F29153	10-12	1.00	100.7	-83.00	1.E+06	8.15	245.52
F30154	10-13	1.00	98.1	-94.00	1.E+06	11.64	247.14
F31155	10-14	1.00	98.2	-92.00	1.E+06	8.57	248.72
F32156	10-15	1.00	101.6	-85.00	1.E+06	8.63	250.34
F33157	10-16	1.00	100.4	-96.00	1.E+06	6.89	251.91
F34158	10-17	1.00	101.9	-86.00	1.E+06	21.06	253.52

SAM NO	POS	TIME MIN	H#	WIDE		LUMEX %	ELAPSED TIME
				CPM	%ERROR		
1115	10-18	1.00	101.0	-88.00	1.E+06	17.25	255.12
121	15-1	1.00	98.7	-91.00	1.E+06	4.85	256.83
131	25-2	1.00	99.7	-83.00	1.E+06	4.01	258.39
141	25-3	1.00	106.3	-91.00	1.E+06	16.54	260.01
151	25-4	1.00	102.5	-102.00	1.E+06	11.46	261.49
161	25-5	1.00	94.6	-99.00	1.E+06	5.18	263.08
171	25-6	1.00	102.5	-94.00	1.E+06	13.67	264.67
181	25-7	1.00	96.4	-76.00	1.E+06	23.50	266.30
191	25-8	1.00	96.4	-89.00	1.E+06	9.53	267.99
201	25-9	1.00	101.4	-89.00	1.E+06	11.98	269.59
211	25-10	1.00	101.2	-97.00	1.E+06	15.21	271.06
221	25-11	1.00	97.8	-99.00	1.E+06	7.00	272.67
3171	25-12	1.00	96.7	-87.00	1.E+06	8.05	274.25
4172	25-13	1.00	96.0	-105.00	1.E+06	8.67	275.86
5173	25-14	1.00	102.2	-102.00	1.E+06	3.37	277.43
6174	25-15	1.00	98.4	-90.00	1.E+06	5.35	279.04
7175	25-16	1.00	100.8	-93.00	1.E+06	19.60	280.62
8176	25-17	1.00	100.8	-100.00	1.E+06	22.27	282.24
9177	25-18	1.00	96.6	-102.00	1.E+06	10.72	283.83
10178	**1	1.00	99.3	-98.00	1.E+06	20.87	285.54
11179	**2	1.00	99.5	-98.00	1.E+06	13.77	287.13
12180	**3	1.00	99.6	-89.00	1.E+06	5.71	288.62
13181	**4	1.00	101.2	-78.00	1.E+06	4.93	290.20
14182	**5	1.00	98.4	-98.00	1.E+06	12.33	291.82
15183	**6	1.00	98.6	-105.00	1.E+06	9.32	293.40
16184	**7	1.00	100.7	-98.00	1.E+06	10.56	295.00
171	**8	1.00	100.5	-86.00	1.E+06	14.38	296.59
181	**9	1.00	99.5	-91.00	1.E+06	9.02	298.20
19187	**10	1.00	94.8	-98.00	1.E+06	7.19	299.78
20188	**11	1.00	96.0	-103.00	1.E+06	8.56	301.38
21189	**12	1.00	97.8	-72.00	1.E+06	7.46	302.97
22190	**13	1.00	99.4	-82.00	1.E+06	11.47	304.59
23191	**14	1.00	99.5	-98.00	1.E+06	10.87	306.17
24192	**15	1.00	98.8	-94.00	1.E+06	17.79	307.79
25193	**16	1.00	97.9	-97.00	1.E+06	6.61	309.36
26194	**17	1.00	102.0	-97.00	1.E+06	31.14	310.98
27195	**18	1.00	96.6	-91.00	1.E+06	6.02	312.56
28196	39-1	1.00	97.2	-97.00	1.E+06	11.78	314.16
29197	39-2	1.00	99.8	-83.00	1.E+06	7.82	315.73
30198	39-3	1.00	100.0	-94.00	1.E+06	9.86	317.35
31199	39-4	1.00	100.7	-91.00	1.E+06	7.87	318.94
32200	39-5	1.00	98.2	-104.00	1.E+06	9.28	320.53
33201	39-6	1.00	102.1	-95.00	1.E+06	7.63	322.11
34202	39-7	1.00	100.0	-94.00	1.E+06	13.62	323.72
35203	39-8	1.00	101.8	-81.00	1.E+06	6.30	325.30
36204	39-9	1.00	100.3	-91.00	1.E+06	6.68	326.90
37205	39-10	1.00	100.1	-90.00	1.E+06	9.00	328.37
38206	39-11	1.00	97.4	-95.00	1.E+06	8.89	329.99
39207	39-12	1.00	101.6	-92.00	1.E+06	7.25	331.57
40208	39-13	1.00	96.7	-93.00	1.E+06	7.89	333.18
41209	39-14	1.00	99.2	-93.00	1.E+06	8.22	334.77
42210	39-15	1.00	99.3	-97.00	1.E+06	5.99	336.36
43211	39-16	1.00	102.4	-93.00	1.E+06	9.75	337.95
44212	39-17	1.00	101.6	-105.00	1.E+06	11.02	339.55
45213	39-18	1.00	99.4	-100.00	1.E+06	11.60	341.14
46214	**1	1.00	95.2	-90.00	1.E+06	4.25	342.85
47215	**2	1.00	99.5	-83.00	1.E+06	11.89	344.41
48216	**3	1.00	101.7	-90.00	1.E+06	8.72	346.04

SAM NO	POS	TIME MIN	H#	WIDE		LUMEX %	ELAPSED TIME
				CPM	%ERROR		
19217	**4	1.00	99.0	-79.00	1.E+06	8.95	347.61
102	**5	1.00	98.7	-101.00	1.E+06	14.12	349.22
112	**6	1.00	102.0	-98.00	1.E+06	10.91	350.80
12220	**7	1.00	100.3	-100.00	1.E+06	12.55	352.41
13221	**8	1.00	100.8	-98.00	1.E+06	13.99	353.98
14222	**9	1.00	100.1	-98.00	1.E+06	10.03	355.60
15223	**10	1.00	99.8	-91.00	1.E+06	10.47	357.16
16224	**11	1.00	101.2	-94.00	1.E+06	18.32	358.79
17225	**12	1.00	99.9	-90.00	1.E+06	8.12	360.36
18226	**13	1.00	99.4	-90.00	1.E+06	7.12	361.96
19227	**14	1.00	101.4	-98.00	1.E+06	9.75	363.54
20228	**15	1.00	101.7	-102.00	1.E+06	16.67	365.15
21229	**16	1.00	103.2	-90.00	1.E+06	12.39	366.74
22230	**17	1.00	100.5	-83.00	1.E+06	6.80	368.33
23231	**18	1.00	96.8	-95.00	1.E+06	7.77	369.91
24232	31-1	1.00	101.0	-91.00	1.E+06	13.04	371.51
25233	31-2	1.00	99.2	-103.00	1.E+06	11.34	373.10
26234	31-3	1.00	98.2	-97.00	1.E+06	5.64	374.70
27235	31-4	1.00	96.7	-90.00	1.E+06	10.04	376.28
28236	31-5	1.00	100.0	-92.00	1.E+06	14.65	377.79
29237	31-6	1.00	94.7	-96.00	1.E+06	9.72	379.37
30238	31-7	1.00	95.0	-86.00	1.E+06	6.77	380.98
31239	31-8	1.00	96.7	-96.00	1.E+06	8.42	382.54
32240	31-9	1.00	98.7	-86.00	1.E+06	14.27	384.15
33241	31-10	1.00	98.8	-95.00	1.E+06	10.31	385.74
34242	31-11	1.00	96.4	-90.00	1.E+06	4.23	387.35
35243	31-12	1.00	99.9	-98.00	1.E+06	17.60	388.82
36244	31-13	1.00	96.1	-98.00	1.E+06	15.99	390.33
37245	31-14	1.00	98.7	-92.00	1.E+06	14.34	391.91
38246	31-15	1.00	99.5	-97.00	1.E+06	15.02	393.52
39247	31-16	1.00	97.7	-90.00	1.E+06	5.59	395.11
40248	31-17	1.00	99.2	-94.00	1.E+06	5.61	396.71
41249	31-18	1.00	97.7	-94.00	1.E+06	7.10	398.19
42250	6-1	1.00	100.7	-96.00	1.E+06	12.18	399.89
43251	6-2	1.00	97.2	-108.00	1.E+06	7.73	401.37
44252	6-3	1.00	98.3	-91.00	1.E+06	8.55	402.97
45253	6-4	1.00	97.8	-83.00	1.E+06	6.07	404.55
46254	6-5	1.00	102.4	-88.00	1.E+06	13.37	406.17
47255	6-6	1.00	100.6	-75.00	1.E+06	12.76	407.76
48256	6-7	1.00	102.1	-101.00	1.E+06	12.13	409.35
49257	6-8	1.00	99.4	-98.00	1.E+06	9.14	410.93
50258	6-9	1.00	104.9	-102.00	1.E+06	9.65	412.42
51259	6-10	1.00	100.5	-80.00	1.E+06	4.60	414.00
52260	6-11	1.00	104.8	-89.00	1.E+06	9.13	415.61
53261	6-12	1.00	102.7	-98.00	1.E+06	9.83	417.18
54262	6-13	1.00	103.1	-90.00	1.E+06	9.87	418.79
55263	6-14	1.00	104.6	-86.00	1.E+06	8.00	420.36
56264	6-15	1.00	99.1	-54.00	1.E+06	3.11	421.87
57265	6-16	1.00	100.9	-87.00	1.E+06	20.98	423.45
58266	6-17	1.00	102.4	-84.00	1.E+06	11.53	425.05
59267	6-18	1.00	100.5	-100.00	1.E+06	6.94	426.52
60268	**1	1.00	103.5	-99.00	1.E+06	16.80	428.24
61269	**2	1.00	97.9	-89.00	1.E+06	8.96	429.81
62270	**3	1.00	103.1	-95.00	1.E+06	8.14	431.43
63271	**4	1.00	103.6	-92.00	1.E+06	9.21	433.00
64272	**5	1.00	103.2	-108.00	1.E+06	15.05	434.62
65273	**6	1.00	104.3	-99.00	1.E+06	14.70	436.21
66274	**7	1.00	98.7	-102.00	1.E+06	15.51	437.92

SAM NO	POS	TIME MIN	H#	WIDE		LUMEX %	ELAPSED TIME
				CPM	%ERROR		
N							
15 275	** -8	1.00	103.3	-88.00	1.E+06	14.59	439.50
16 276	** -9	1.00	104.1	-99.00	1.E+06	9.47	441.11
17 277	** -10	1.00	101.0	-91.00	1.E+06	8.32	442.68
18 278	** -11	1.00	102.0	-95.00	1.E+06	8.81	444.30
19 279	** -12	1.00	100.8	-100.00	1.E+06	16.00	445.89
20 280	** -13	1.00	103.8	-110.00	1.E+06	22.95	447.49
21 281	** -14	1.00	99.5	-89.00	1.E+06	17.58	449.09
22 282	** -15	1.00	107.0	-97.00	1.E+06	8.77	450.70
23 283	** -16	1.00	103.0	-85.00	1.E+06	5.98	452.28
24 284	** -17	1.00	96.0	-103.00	1.E+06	9.58	453.88
25 285	** -18	1.00	101.2	-90.00	1.E+06	16.02	455.47
26 286	15-1	1.00	101.4	-91.00	1.E+06	17.13	457.19
27 287	15-2	1.00	99.2	-96.00	1.E+06	11.61	458.76
28 288	15-3	1.00	100.9	-94.00	1.E+06	8.44	460.36
29 289	15-4	1.00	99.3	-91.00	1.E+06	10.04	461.95
30 290	15-5	1.00	101.2	-95.00	1.E+06	17.51	463.55
31 291	15-6	1.00	102.3	-91.00	1.E+06	8.12	465.14
32 292	15-7	1.00	99.4	-104.00	1.E+06	12.88	466.74
33 293	15-8	1.00	99.6	-97.00	1.E+06	10.21	468.42
34 294	15-9	1.00	103.8	-79.00	1.E+06	10.32	470.03
35 295	15-10	1.00	103.8	-89.00	1.E+06	10.07	471.60
36 296	15-11	1.00	100.2	-89.00	1.E+06	8.15	473.22
37 297	15-12	1.00	100.5	-95.00	1.E+06	8.34	474.79
38 298	15-13	1.00	108.0	-89.00	1.E+06	6.48	476.40
39 299	15-14	1.00	105.8	-97.00	1.E+06	11.38	477.99
40 300	15-15	1.00	104.3	-88.00	1.E+06	8.36	479.58
41 301	15-16	1.00	103.1	-92.00	1.E+06	15.60	481.17
42 302	15-17	1.00	105.0	-93.00	1.E+06	11.43	482.79
43 303	15-18	1.00	102.7	-90.00	1.E+06	9.80	484.38
44 304	7-1	1.00	101.6	-95.00	1.E+06	3.95	486.06
45 305	7-2	1.00	98.6	-95.00	1.E+06	5.38	487.65
46 306	7-3	1.00	104.4	-92.00	1.E+06	9.81	489.24
47 307	7-4	1.00	102.7	-109.00	1.E+06	15.33	490.81
48 308	7-5	1.00	101.5	-96.00	1.E+06	14.68	492.42
49 309	7-6	1.00	104.7	-83.00	1.E+06	9.62	494.00
50 310	7-7	1.00	102.0	-82.00	1.E+06	7.87	495.62
51 311	7-8	1.00	102.7	-94.00	1.E+06	8.51	497.20
52 312	7-9	1.00	100.7	-93.00	1.E+06	12.23	498.80
53 313	7-10	1.00	100.1	-89.00	1.E+06	17.55	500.39
54 314	7-11	1.00	105.0	-98.00	1.E+06	22.26	502.01
55 315	7-12	1.00	100.4	-98.00	1.E+06	10.76	503.60
56 316	7-13	1.00	102.4	-100.00	1.E+06	18.27	505.21
57 317	7-14	1.00	101.5	-89.00	1.E+06	10.76	506.80
58 318	7-15	1.00	106.0	-88.00	1.E+06	9.10	508.40
59 319	7-16	1.00	98.9	-103.00	1.E+06	14.55	509.98
60 320	7-17	1.00	103.2	-95.00	1.E+06	16.22	511.58
61 321	7-18	1.00	101.8	-104.00	1.E+06	21.46	513.17
62 322	29-1	1.00	100.7	-103.00	1.E+06	10.20	514.88
63 323	29-2	1.00	103.8	-89.00	1.E+06	13.34	516.45
64 324	29-3	1.00	103.2	-90.00	1.E+06	9.19	518.05
65 325	29-4	1.00	99.4	-90.00	1.E+06	8.83	519.63
66 326	29-5	1.00	100.5	-89.00	1.E+06	6.03	521.25
67 327	29-6	1.00	98.6	-97.00	1.E+06	10.15	522.81
68 328	29-7	1.00	102.3	-105.00	1.E+06	14.58	524.41
69 329	29-8	1.00	100.2	-106.00	1.E+06	7.46	525.99
70 330	29-9	1.00	99.4	-87.00	1.E+06	7.25	527.49
71 331	29-10	1.00	112.9	-92.00	1.E+06	11.26	529.08
72 332	29-11	1.00	104.8	-94.00	1.E+06	7.52	530.68

SAM NO	POS	TIME MIN	H#	WIDE		LUMEX %	ELAPSED TIME
				CPM	%ERROR		
N							
73	29-12	1.00	106.6	-94.00	1.E+06	10.33	532.27
74	29-13	1.00	103.5	-96.00	1.E+06	9.83	533.86
75	29-14	1.00	101.3	-89.00	1.E+06	20.19	535.45
76	29-15	1.00	98.4	-97.00	1.E+06	9.03	537.05
77	29-16	1.00	100.4	-84.00	1.E+06	19.52	538.64
78	29-17	1.00	104.4	-88.00	1.E+06	16.42	540.14
79	29-18	1.00	102.5	-97.00	1.E+06	9.82	541.74
80	19-1	1.00	100.3	-102.00	1.E+06	11.46	543.43
81	19-2	1.00	102.1	-92.00	1.E+06	12.18	545.02
82	19-3	1.00	104.4	-92.00	1.E+06	12.29	546.62
83	19-4	1.00	106.3	-90.00	1.E+06	11.83	548.22
84	19-5	1.00	99.7	-62.00	1.E+06	5.56	549.84
85	19-6	1.00	100.9	-87.00	1.E+06	17.71	551.42
86	19-7	1.00	99.0	-91.00	1.E+06	8.93	553.03
87	19-8	1.00	98.4	-94.00	1.E+06	10.06	554.50
88	19-9	1.00	100.6	-99.00	1.E+06	17.45	556.10
89	19-10	1.00	100.3	-95.00	1.E+06	11.98	557.68
90	19-11	1.00	100.8	-97.00	1.E+06	12.23	559.30
91	19-12	1.00	100.3	-94.00	1.E+06	13.79	560.77
92	19-13	1.00	102.7	-92.00	1.E+06	12.94	562.27
93	19-14	1.00	101.9	-82.00	1.E+06	41.90	563.87
94	19-15	1.00	102.6	-101.00	1.E+06	15.47	565.49
95	19-16	1.00	102.8	-87.00	1.E+06	23.74	567.08
96	19-17	1.00	103.4	-93.00	1.E+06	14.20	568.58
97	19-18	1.00	98.7	-80.00	1.E+06	18.13	570.16
98	22-1	1.00	102.3	-94.00	1.E+06	11.83	571.87
99	22-2	1.00	98.5	-86.00	1.E+06	8.29	573.45
00	22-3	1.00	103.9	-95.00	1.E+06	14.88	575.05
01	22-4	1.00	101.2	-101.00	1.E+06	13.79	576.52
02	22-5	1.00	98.1	-90.00	1.E+06	8.27	578.13
03	22-6	1.00	103.9	-100.00	1.E+06	18.03	579.61
04	22-7	1.00	100.5	-93.00	1.E+06	19.43	581.22
05	22-8	1.00	101.8	-93.00	1.E+06	15.41	582.80
06	22-9	1.00	97.7	-89.00	1.E+06	14.06	584.40
07	22-10	1.00	103.6	-101.00	1.E+06	17.44	585.98
08	22-11	1.00	102.8	-85.00	1.E+06	9.38	587.61
09	22-12	1.00	100.3	-88.00	1.E+06	9.68	589.18
10	22-13	1.00	101.6	-80.00	1.E+06	10.22	590.80
11	22-14	1.00	99.7	-90.00	1.E+06	7.89	592.38
12	22-15	1.00	101.1	-103.00	1.E+06	17.59	593.99

B24	B25	B26	B27	B28	B29	B30	B41	B42	B43	B44
B23	B24	B25	B26	B27	B28	B29	B30	B31	B32	B33
B12	B13	B14	B15	B16	B17	B18	B19	B20	B21	B22
B1	B2	B3	B4	B5	B6	B7	B8	B9	B10	B11

Room Survey Date: 19 June 06

Surveyor: JaVonte Long

Ludlum Model 3 Survey Meter

S/N: 89185

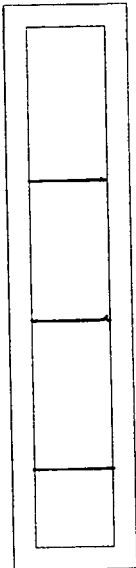
Cal Date: 08 Jun 06

Ludlum Probe Model 44-9

S/N: PR083070

SC Ident

Survey Readings: <100 cpm



D28	D29	D30	D31	D32	D33	D34	D35	D36
D19	D20	D21	D22	D23	D24	D25	D26	D27
D10	D11	D12	D13	D14	D15	D16	D17	D18
D1	D2	D3	D4	D5	D6	D7	D8	D9

Room Survey Date: 19 June 06
Surveyor: JaVonte Long
Ludlum Model 3 Survey Meter
S/N: 89185
Cal Date: 08 Jun 06
Ludlum Probe Model 44-9
S/N: PR083070

Scidant

Survey Readings: <100 cpm

G13	G14	G15	G16
G9	G10	G11	G12
G5	G6	G7	G8
G1	G2	G3	G4

Room Survey Date: 19 June 06
 Surveyor: JaVonte Long
 Ludlum Model 3 Survey Meter
 S/N: 89185
 Cal Date: 08 Jun 06
 Ludlum Probe Model 44-9
 S/N: PR083070

Survey Readings: <100 cpm

Schmidt

BLDG C PROCEDURE RM		20 JUN 03			
Control	<200 dpm	B41	<200 dpm	G4	<200 dpm
Control	<200 dpm	B42	<200 dpm	G5	<200 dpm
Blank	<200 dpm	B43	<200 dpm	G6	<200 dpm
B1	<200 dpm	B44	<200 dpm	G7	<200 dpm
B2	<200 dpm	D1	<200 dpm	G8	<200 dpm
B3	<200 dpm	D2	<200 dpm	G9	<200 dpm
B4	<200 dpm	D3	<200 dpm	G10	<200 dpm
B5	<200 dpm	D4	<200 dpm	G11	<200 dpm
B6	<200 dpm	D5	<200 dpm	G12	<200 dpm
B7	<200 dpm	D6	<200 dpm	G13	<200 dpm
B8	<200 dpm	D7	<200 dpm	G14	<200 dpm
B9	<200 dpm	D8	<200 dpm	G15	<200 dpm
B10	<200 dpm	D9	<200 dpm	G16	<200 dpm
B11	<200 dpm	D10	<200 dpm		
B12	<200 dpm	D11	<200 dpm		
B13	<200 dpm	D12	<200 dpm		
B14	<200 dpm	D13	<200 dpm		
B15	<200 dpm	D14	<200 dpm		
B16	<200 dpm	D15	<200 dpm		
B17	<200 dpm	D16	<200 dpm		
B18	<200 dpm	D17	<200 dpm		
B19	<200 dpm	D18	<200 dpm		
B20	<200 dpm	D19	<200 dpm		
B21	<200 dpm	D20	<200 dpm		
B22	<200 dpm	D21	<200 dpm		
B23	<200 dpm	D22	<200 dpm		
B24	<200 dpm	D23	<200 dpm		
B25	<200 dpm	D24	<200 dpm		
B26	<200 dpm	D25	<200 dpm		
B27	<200 dpm	D26	<200 dpm		
B28	<200 dpm	D27	<200 dpm		
B29	<200 dpm	D28	<200 dpm		
B30	<200 dpm	D29	<200 dpm		
B31	<200 dpm	D30	<200 dpm		
B32	<200 dpm	D31	<200 dpm		
B33	<200 dpm	D32	<200 dpm		
B34	<200 dpm	D33	<200 dpm		
B35	<200 dpm	D34	<200 dpm		
B36	<200 dpm	D35	<200 dpm		
B37	<200 dpm	D26	<200 dpm		
B38	<200 dpm	G1	<200 dpm		
B39	<200 dpm	G2	<200 dpm		
B40	<200 dpm	G3	<200 dpm		

20 JUN 2006 09:53

ID: H P

USER: 20 COMMENT: BLDG C LAB

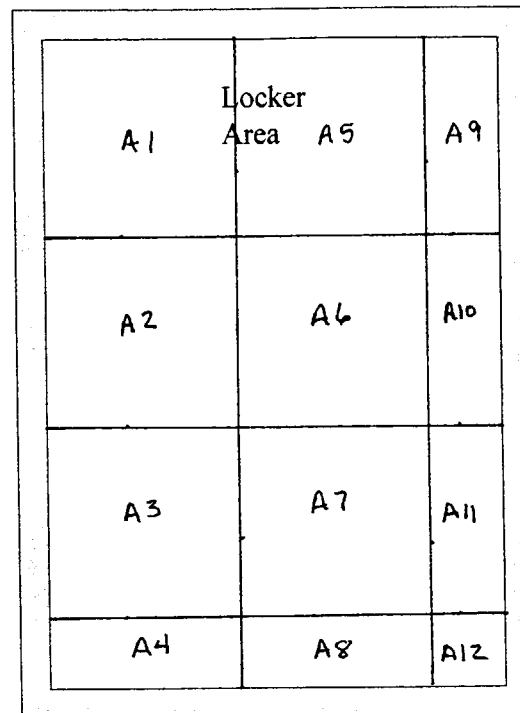
PCT TIME : 1.00
 I CALC : CPM H# : YES SAMPLE REPEATS: 1 PRINTER : STD
 COUNT BLANK : YES IC# : NO REPLICATES : 1 RS232 : OFF
 TWO PHASE : NO ABC : NO CYCLE REPEATS : 1
 SCINTILLATOR: LIQUID LUMEX: NO LOW SAMPLE REJ: 0
 LOW LEVEL : NO HALF LIFE CORRECTION DATE: none

WIDE OPEN WINDOW %ERROR: 0.00 FACTOR: 1.000000 BKG. SUB: 0

SAM NO	POS	TIME MIN	H#	WIDE		LUMEX %	ELAPSED TIME
				CPM	%ERROR		
B1	25-1	1.00	88.1	87.00	21.44	0.25	1.51
B2	25-2	1.00	87.1	62.00	25.40	0.47	3.07
Blank Average CPM for				WIDE	74.50	COEF. OF VAR:	23.728

B 1	25-4	1.00	104.4	-40.50	1.E+06	7.09	4.68
B 2	25-5	1.00	102.4	-31.50	1.E+06	8.84	6.26
B 3	25-6	1.00	100.3	-42.50	1.E+06	6.44	7.86
B 4	25-7	1.00	104.1	-39.50	1.E+06	6.93	9.43
B 5	25-8	1.00	102.6	-48.50	1.E+06	8.45	11.03
B 6	25-9	1.00	127.8	-28.50	1.E+06	2.38	12.61
B 7	25-10	1.00	101.6	-41.50	1.E+06	4.66	14.21
B 8	25-11	1.00	101.8	-25.50	1.E+06	5.88	15.78
B 9	25-12	1.00	101.8	-33.50	1.E+06	4.34	17.38
B 10	25-13	1.00	102.2	-37.50	1.E+06	4.50	18.97
B 11	25-14	1.00	102.8	-47.50	1.E+06	10.67	20.56
B 12	25-15	1.00	102.8	-36.50	1.E+06	5.36	22.15
B 13	25-16	1.00	98.3	-40.50	1.E+06	4.78	23.75
B 14	25-17	1.00	101.1	-36.50	1.E+06	5.33	25.33
B 15	25-18	1.00	98.5	-38.50	1.E+06	5.86	26.93
B 16	39-1	1.00	100.4	-26.50	1.E+06	3.48	28.61
B 17	39-2	1.00	102.3	-42.50	1.E+06	6.33	30.22
B 18	39-3	1.00	98.8	-34.50	1.E+06	2.46	31.80
B 19	39-4	1.00	110.7	-31.50	1.E+06	2.96	33.41
B 20	39-5	1.00	102.0	-32.50	1.E+06	5.03	34.89
B 21	39-6	1.00	102.8	-42.50	1.E+06	7.67	36.48
B 22	39-7	1.00	101.3	-34.50	1.E+06	8.10	38.07
B 23	39-8	1.00	100.8	-36.50	1.E+06	8.15	39.67
B 24	39-9	1.00	104.4	-32.50	1.E+06	6.96	41.25
B 25	39-10	1.00	104.3	-25.50	1.E+06	4.18	42.87
B 26	39-11	1.00	102.2	-40.50	1.E+06	5.97	44.45
B 27	39-12	1.00	99.3	-39.50	1.E+06	7.92	46.05
B 28	39-13	1.00	97.6	-43.50	1.E+06	6.12	47.63
B 29	39-14	1.00	104.0	-38.50	1.E+06	11.47	49.24
B 30	39-15	1.00	101.3	-34.50	1.E+06	4.18	50.70
B 31	39-16	1.00	103.7	-19.50	1.E+06	5.79	52.30
B 32	39-17	1.00	106.6	-25.50	1.E+06	8.85	53.89
B 33	39-18	1.00	102.4	-39.50	1.E+06	6.40	55.48
B 34	**1	1.00	104.4	-45.50	1.E+06	8.14	57.05
B 35	**2	1.00	103.4	-27.50	1.E+06	6.59	58.54
B 36	**3	1.00	102.5	-46.50	1.E+06	10.13	60.11
B 37	**4	1.00	108.2	-37.50	1.E+06	5.38	61.71
B 38	**5	1.00	105.3	-26.50	1.E+06	5.59	63.30
B 39	**6	1.00	101.4	-30.50	1.E+06	6.42	64.91
B 40	**7	1.00	105.6	-38.50	1.E+06	9.40	66.49
B 41	**8	1.00	100.4	-28.50	1.E+06	3.53	68.10
B 42	**9	1.00	102.7	-46.50	1.E+06	8.54	69.67

SAM NO	POS	TIME MIN	H#	WIDE		LUMEX %	ELAPSED TIME
				CPM	%ERROR		
6	*-10	1.00	102.4	-43.50	1.E+06	11.45	71.29
8	*-11	1.00	102.1	-38.50	1.E+06	6.03	72.75
01	45 *-12	1.00	101.6	-46.50	1.E+06	9.33	74.25
02	46 *-13	1.00	101.8	-41.50	1.E+06	5.47	75.83
03	47 *-14	1.00	102.5	-19.50	1.E+06	3.78	77.45
04	48 *-15	1.00	106.1	-29.50	1.E+06	7.25	79.03
05	49 *-16	1.00	102.2	-41.50	1.E+06	10.34	80.63
06	50 *-17	1.00	95.2	-40.50	1.E+06	14.14	82.21
07	51 *-18	1.00	102.9	-33.50	1.E+06	13.91	83.82
08	52 21-1	1.00	101.3	-38.50	1.E+06	4.48	85.50
09	53 21-2	1.00	103.5	-36.50	1.E+06	5.59	87.12
010	54 21-3	1.00	103.5	-32.50	1.E+06	5.80	88.70
011	55 21-4	1.00	98.3	-56.50	1.E+06	11.78	90.31
012	56 21-5	1.00	100.7	-37.50	1.E+06	6.59	91.88
013	57 21-6	1.00	104.2	-39.50	1.E+06	12.44	93.49
014	58 21-7	1.00	101.9	-31.50	1.E+06	6.87	95.06
015	59 21-8	1.00	102.9	-40.50	1.E+06	9.70	96.68
016	60 21-9	1.00	101.7	-33.50	1.E+06	5.81	98.24
017	61 21-10	1.00	103.7	-40.50	1.E+06	7.69	99.85
018	62 21-11	1.00	102.5	-25.50	1.E+06	4.59	101.43
019	63 21-12	1.00	104.1	-11.50	1.E+06	8.44	103.05
020	64 21-13	1.00	100.4	-39.50	1.E+06	8.49	104.63
021	65 21-14	1.00	104.1	-31.50	1.E+06	29.32	106.25
022	66 21-15	1.00	101.5	-28.50	1.E+06	21.91	107.85
023	67 21-16	1.00	103.3	-28.50	1.E+06	12.51	109.34
024	68 21-17	1.00	100.5	-30.50	1.E+06	8.81	110.80
025	69 21-18	1.00	105.7	-36.50	1.E+06	15.66	112.39
026	70 62-1	1.00	103.5	-35.50	1.E+06	13.09	114.11
027	71 62-2	1.00	103.7	-25.50	1.E+06	6.79	115.68
028	72 62-3	1.00	103.4	-39.50	1.E+06	8.44	117.29
029	73 62-4	1.00	103.3	-36.50	1.E+06	13.02	118.76
030	74 62-5	1.00	101.2	-42.50	1.E+06	9.25	120.25
031	75 62-6	1.00	107.7	-43.50	1.E+06	10.86	121.83
032	76 62-7	1.00	102.1	-36.50	1.E+06	7.99	123.43
033	77 62-8	1.00	102.8	-22.50	1.E+06	7.02	125.01
034	78 62-9	1.00	104.3	-32.50	1.E+06	15.15	126.62
035	79 62-10	1.00	101.5	-42.50	1.E+06	8.98	128.20
036	80 62-11	1.00	102.7	-35.50	1.E+06	9.92	129.82
037	81 62-12	1.00	103.1	-32.50	1.E+06	15.78	131.40
038	82 62-13	1.00	101.0	-26.50	1.E+06	8.86	133.00
039	83 62-14	1.00	112.2	-17.50	1.E+06	21.44	134.60
040	84 62-15	1.00	104.2	-34.50	1.E+06	10.85	136.22
041	85 62-16	1.00	104.2	-33.50	1.E+06	9.73	137.69
042	86 62-17	1.00	103.0	-35.50	1.E+06	13.14	139.30
043	87 62-18	1.00	97.4	-41.50	1.E+06	6.12	140.88
044	88 6-1	1.00	104.3	-35.50	1.E+06	10.66	142.59
045	89 6-2	1.00	100.0	-46.50	1.E+06	9.61	144.16
046	90 6-3	1.00	104.2	-26.50	1.E+06	13.14	145.79
047	91 6-4	1.00	101.0	-29.50	1.E+06	5.76	147.36
048	92 6-5	1.00	101.0	-35.50	1.E+06	11.36	148.86
049	93 6-6	1.00	102.2	-32.50	1.E+06	6.32	150.44
050	94 6-7	1.00	102.1	-30.50	1.E+06	10.81	152.05
051	95 6-8	1.00	104.6	-35.50	1.E+06	14.12	153.64
052	96 6-9	1.00	103.2	-35.50	1.E+06	8.65	155.23



Room Survey Date: 16 June 06
 Surveyor: Jacob White
 Ludlum Model 3 Survey Meter
 S/N: 122338
 Cal Date: 14 Apr 06
 Ludlum Probe Model 44-9
 S/N: PR125560

SCW

Survey Readings: <100 cpm

B17	B13	B9		B5	B1	
B18	B14	B10		B6	B2	
B19	B15	B11		B7	B3	
B20	B16	B12		B8	B4	

SC/Null

Room Survey Date: 16 June 06
Surveyor: Jacob White
Ludlum Model 3 Survey Meter
S/N: 122338
Cal Date: 14 Apr 06
Ludlum Probe Model 44-9
S/N: PR125560

Survey Readings: <100 cpm

C1	C5	C9	C13	C17	C21
C2	C6	C10	C14	C18	C22
C3	C7	C11	C15	C19	C23
C4	C8	C12	C16	C20	C24

Room Survey Date: 16 June 06

Surveyor: Jacob White

Ludlum Model 3 Survey Meter

S/N: 122338

Cal Date: 14 Apr 06

Ludlum Probe Model 44-9

S/N: PR125560

Survey Readings: <100 cpm

Scidest

BLDG C BATHROOM		19 JUN 06			
Control	<200 dpm	C9	<200 dpm		
Control	<200 dpm	C10	<200 dpm		
Blank	<200 dpm	C11	<200 dpm		
A1	<200 dpm	C12	<200 dpm		
A2	<200 dpm	C13	<200 dpm		
A3	<200 dpm	C14	<200 dpm		
A4	<200 dpm	C15	<200 dpm		
A5	<200 dpm	C16	<200 dpm		
A6	<200 dpm	C17	<200 dpm		
A7	<200 dpm	C18	<200 dpm		
A8	<200 dpm	C19	<200 dpm		
A9	<200 dpm	C20	<200 dpm		
A10	<200 dpm	C21	<200 dpm		
A11	<200 dpm	C22	<200 dpm		
A12	<200 dpm	C23	<200 dpm		
B1	<200 dpm	C24	<200 dpm		
B2	<200 dpm				
B3	<200 dpm				
B4	<200 dpm				
B5	<200 dpm				
B6	<200 dpm				
B7	<200 dpm				
B8	<200 dpm				
B9	<200 dpm				
B10	<200 dpm				
B11	<200 dpm				
B12	<200 dpm				
B13	<200 dpm				
B14	200 dpm				
B15	<200 dpm				
B16	<200 dpm				
B17	<200 dpm				
B18	<200 dpm				
B19	<200 dpm				
B20	<200 dpm				
C1	<200 dpm				
C2	<200 dpm				
C3	<200 dpm				
C4	<200 dpm				
C5	<200 dpm				
C6	<200 dpm				
C7	<200 dpm				
C8	<200 dpm				

ID: 2ND PART

19 JUN 2006 11:24

USER: 20

COMMENT: BATHROOM

PROMPT TIME : 1.00

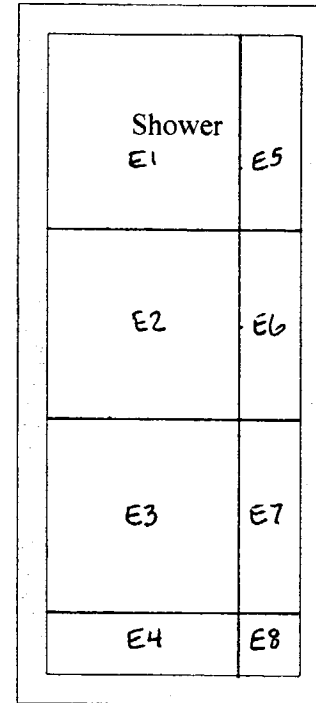
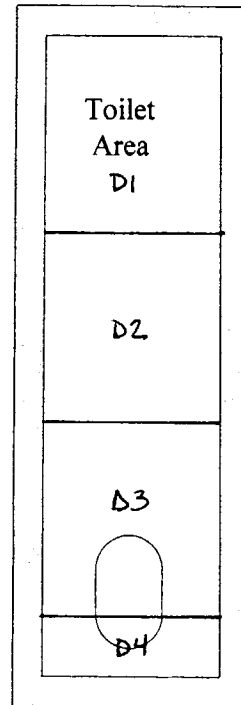
D CALC : CPM H# : YES SAMPLE REPEATS: 1 PRINTER : STD
 COUNT BLANK : YES IC# : NO REPLICATES : 1 RS232 : OFF
 TWO PHASE : NO ABC : NO CYCLE REPEATS : 1
 SCINTILLATOR: LIQUID LUMEX: NO LOW SAMPLE REJ: 0
 LOW LEVEL : NO HALF LIFE CORRECTION DATE: none

WIDE OPEN WINDOW %ERROR: 0.00 FACTOR: 1.000000 BKG. SUB: 0

SAM NO	POS	TIME MIN	H#	WIDE		LUMEX %	ELAPSED TIME
				CPM	%ERROR		
B1	12-1	1.00	85.9	49.00	28.57	0.78	1.49
B2	12-2	1.00	85.5	36.00	33.33	1.29	3.06
Blank Average CPM for				WIDE	42.50	COEF. OF VAR:	21.629

A1	1	12-4	1.00	96.2	10.50	164.13	3.41	4.66
A2	2	12-5	1.00	100.5	-1.50	1.E+06	4.62	6.14
A3	3	12-6	1.00	94.8	-5.50	1.E+06	3.58	7.73
A4	4	12-7	1.00	98.1	-5.50	1.E+06	5.41	9.30
A5	5	12-8	1.00	93.4	-1.50	1.E+06	2.76	10.89
A6	6	12-9	1.00	99.7	0.50	3206.2	5.24	12.37
A7	7	12-10	1.00	96.7	-2.50	1.E+06	3.60	13.96
A8	8	12-11	1.00	95.9	0.50	3206.2	7.53	15.53
A9	9	12-12	1.00	99.5	0.50	3206.2	4.70	17.14
A10	10	12-13	1.00	93.7	-3.50	1.E+06	5.16	18.71
A11	11	12-14	1.00	95.7	-2.50	1.E+06	6.33	20.30
A12	12	12-15	1.00	100.1	19.50	93.58	4.75	21.89
B1	13	12-16	1.00	98.4	23.50	79.50	3.05	23.47
B2	14	12-17	1.00	100.2	12.50	139.71	4.72	25.06
B3	15	12-18	1.00	99.9	6.50	257.89	4.56	26.66
B4	16	41-1	1.00	98.2	6.50	257.89	5.61	28.35
B5	17	41-2	1.00	98.1	2.50	651.15	4.56	29.95
B6	18	41-3	1.00	96.2	-1.50	1.E+06	4.91	31.53
B7	19	41-4	1.00	94.5	-7.50	1.E+06	4.57	33.13
B8	20	41-5	1.00	93.8	-7.50	1.E+06	6.05	34.71
B9	21	41-6	1.00	96.9	-10.50	1.E+06	5.78	36.20
B10	22	41-7	1.00	96.9	-7.50	1.E+06	4.09	37.78
B11	23	41-8	1.00	96.2	-12.50	1.E+06	8.66	39.40
B12	24	41-9	1.00	98.1	-0.50	1.E+06	4.35	40.87
B13	25	41-10	1.00	96.5	20.50	89.55	2.64	42.46
B14	26	41-11	1.00	97.0	-10.50	1.E+06	8.13	44.05
B15	27	41-12	1.00	98.1	-1.50	1.E+06	5.12	45.64
B16	28	41-13	1.00	97.1	-10.50	1.E+06	12.16	47.23
B17	29	41-14	1.00	99.2	-2.50	1.E+06	6.19	48.83
B18	30	41-15	1.00	97.0	-3.50	1.E+06	12.00	50.42
B19	31	41-16	1.00	97.1	-2.50	1.E+06	7.72	52.02
B20	32	41-17	1.00	98.0	-2.50	1.E+06	5.40	53.59
B21	33	41-18	1.00	97.5	9.50	180.18	3.86	55.19
B22	34	31-1	1.00	98.7	-7.50	1.E+06	7.07	56.88
B23	35	31-2	1.00	98.4	-3.50	1.E+06	7.30	58.49
B24	36	31-3	1.00	99.4	0.50	3206.2	6.20	60.06
B25	37	31-4	1.00	95.7	-14.50	1.E+06	5.95	61.66
B26	38	31-5	1.00	97.5	6.50	257.89	4.04	63.25
B27	39	31-6	1.00	96.4	-8.50	1.E+06	10.05	64.75
B28	40	31-7	1.00	97.8	1.50	1077.0	4.51	66.33
B29	41	31-8	1.00	94.0	-11.50	1.E+06	3.97	67.93
B30	42	31-9	1.00	94.2	-16.50	1.E+06	4.23	69.49

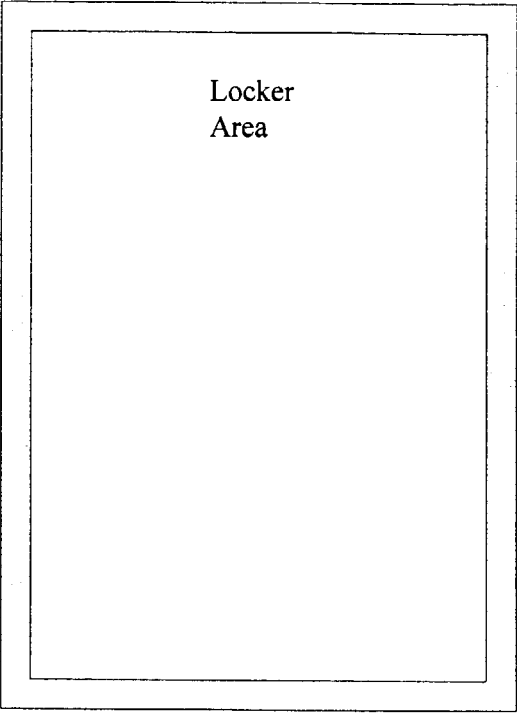
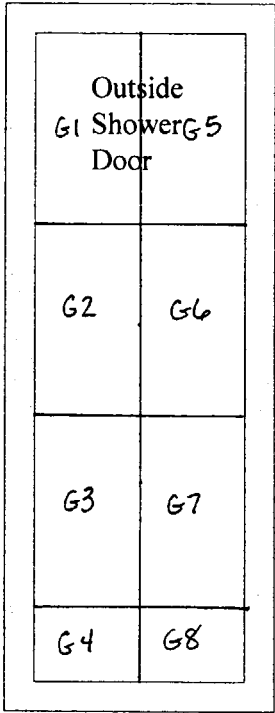
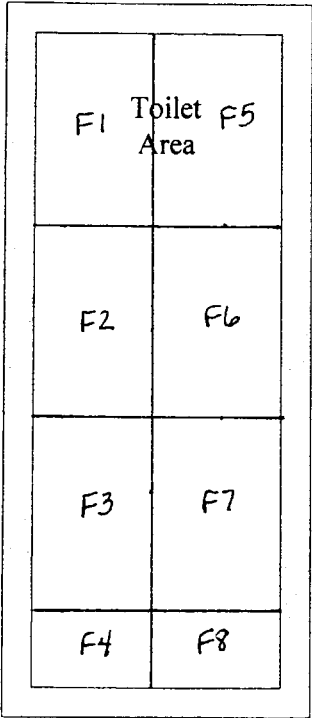
SAM NO	POS	TIME MIN	H#	WIDE		LUMEX %	ELAPSED TIME
				CPM	%ERROR		
C11	31-10	1.00	93.6	-0.50	1.E+06	3.56	71.11
C12	1-11	1.00	96.7	1.50	1077.0	4.48	72.57
C13	45 31-12	1.00	95.2	13.50	130.21	3.42	74.07
C14	46 31-13	1.00	94.0	5.50	302.61	7.21	75.65
C15	47 31-14	1.00	95.2	10.50	164.13	5.42	77.25
C16	48 31-15	1.00	93.4	-2.50	1.E+06	3.33	78.72
C17	49 31-16	1.00	96.1	-7.50	1.E+06	6.47	80.33
C18	50 31-17	1.00	97.2	-1.50	1.E+06	9.95	81.90
C19	51 31-18	1.00	98.3	5.50	302.61	5.56	83.40
C20	52 10-1	1.00	98.3	-15.50	1.E+06	12.69	85.08
C21	53 10-2	1.00	92.0	-5.50	1.E+06	3.21	86.68
C22	54 10-3	1.00	97.3	3.50	468.61	4.40	88.27
C23	55 10-4	1.00	93.2	-3.50	1.E+06	8.73	89.76
C24	56 10-5	1.00	98.6	-3.50	1.E+06	8.96	91.35



Room Survey Date: 16 June 06
 Surveyor: Jacob White
 Ludlum Model 3 Survey Meter
 S/N: 122338
 Cal Date: 14 Apr 06
 Ludlum Probe Model 44-9
 S/N: PR125560

Survey Readings: <100 cpm

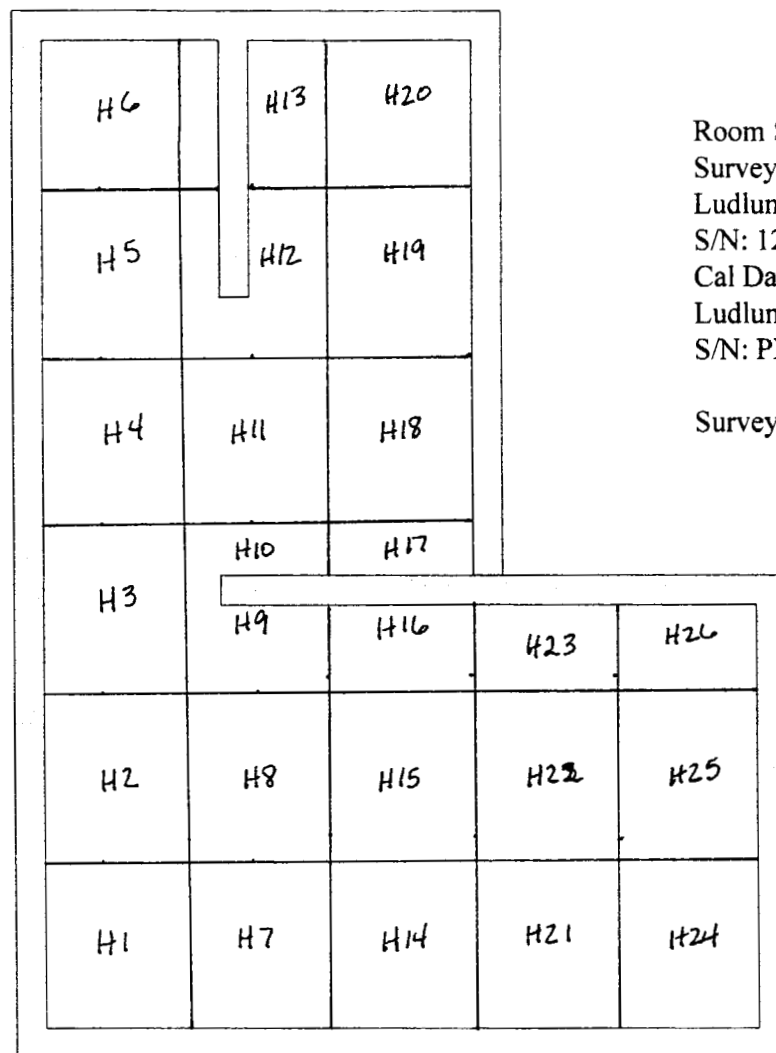
SC/duh



Room Survey Date: 16 June 06
Surveyor: Jacob White
Ludlum Model 3 Survey Meter
S/N: 122338
Cal Date: 14 Apr 06
Ludlum Probe Model 44-9
S/N: PR125560

8012121

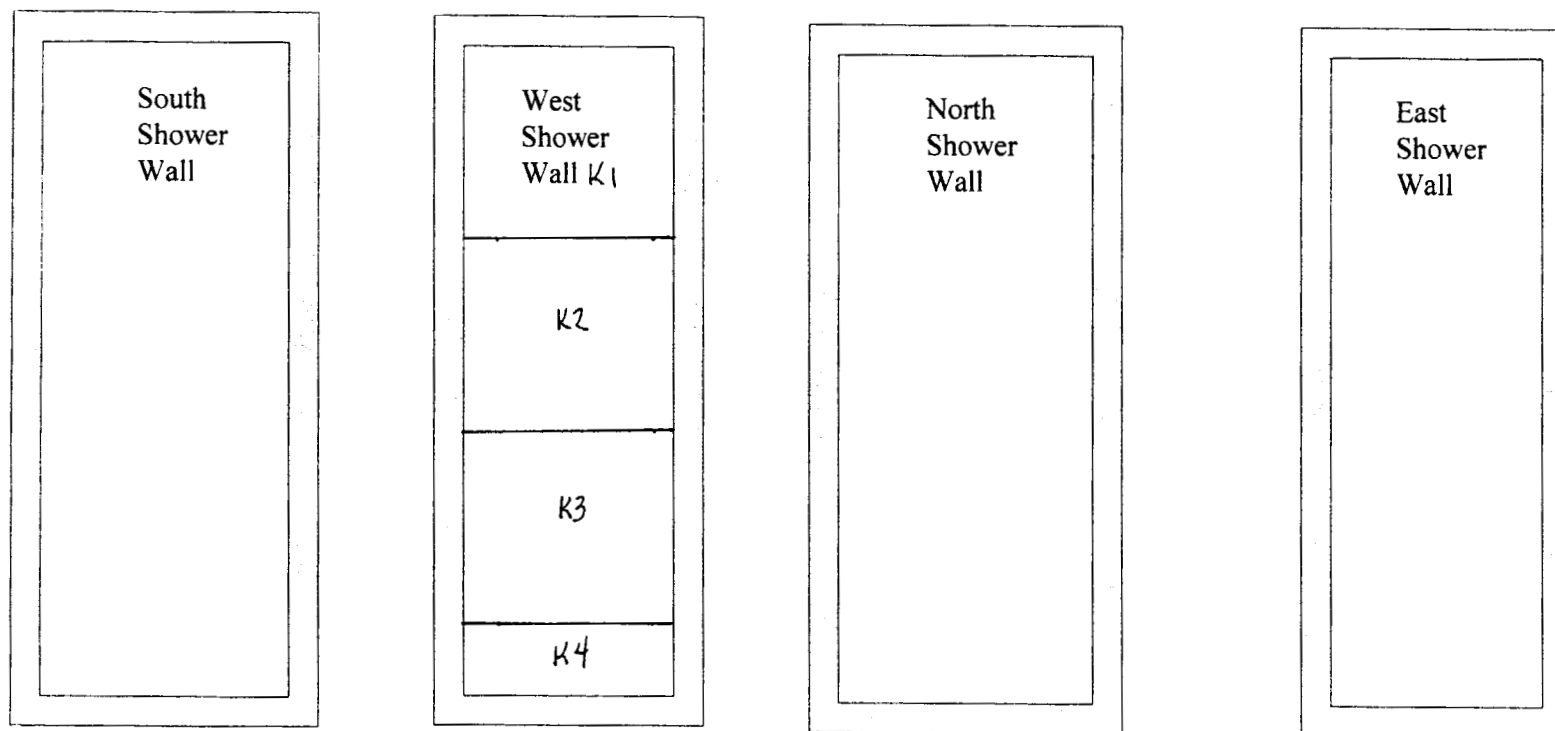
Survey Readings: <100 cpm



Room Survey Date: 16 June 06
 Surveyor: Jacob White
 Ludlum Model 3 Survey Meter
 S/N: 122338
 Cal Date: 14 Apr 06
 Ludlum Probe Model 44-9
 S/N: PR125560

Survey Readings: <100 cpm

SC/Dacht



Room Survey Date: 16 June 06
Surveyor: Jacob White
Ludlum Model 3 Survey Meter
S/N: 122338
Cal Date: 14 Apr 06
Ludlum Probe Model 44-9
S/N: PR125560

Survey Readings: <100 cpm

BLDG C BATHROOM		19 JUN 06			
Control	<200 dpm	H13	<200 dpm		
Control	<200 dpm	H14	<200 dpm		
Blank	<200 dpm	H15	<200 dpm		
D1	<200 dpm	H16	<200 dpm		
D2	<200 dpm	H17	<200 dpm		
D3	<200 dpm	H18	<200 dpm		
D4	<200 dpm	H19	<200 dpm		
E1	<200 dpm	H20	<200 dpm		
E2	<200 dpm	H21	<200 dpm		
E3	<200 dpm	H22	<200 dpm		
E4	<200 dpm	H23	<200 dpm		
E5	<200 dpm	H24	<200 dpm		
E6	<200 dpm	H25	<200 dpm		
E7	<200 dpm	H26	<200 dpm		
E8	<200 dpm	K1	<200 dpm		
F1	<200 dpm	K2	<200 dpm		
F2	<200 dpm	K3	<200 dpm		
F3	<200 dpm	K4	<200 dpm		
F4	<200 dpm				
F5	<200 dpm				
F6	<200 dpm				
F7	<200 dpm				
F8	<200 dpm				
G1	<200 dpm				
G2	<200 dpm				
G3	<200 dpm				
G4	<200 dpm				
G5	<200 dpm				
G6	200 dpm				
G7	<200 dpm				
G8	<200 dpm				
H1	<200 dpm				
H2	<200 dpm				
H3	<200 dpm				
H4	<200 dpm				
H5	<200 dpm				
H6	<200 dpm				
H7	<200 dpm				
H8	<200 dpm				
H9	<200 dpm				
H10	<200 dpm				
H11	<200 dpm				
H12	<200 dpm				

ID: C-BATHROOM

19 JUN 2006 08:31

USER:20

COMMENT: BATHROOM

PRTTET TIME : 1.00

D CALC : CPM H# : YES SAMPLE REPEATS: 1 PRINTER : STD

CLUT BLANK : YES IC# : NO REPLICATES : 1 RS232 : OFF

TWO PHASE : NO AQC : NO CYCLE REPEATS : 1

SCINTILLATOR: LIQUID LUMEX: NO LOW SAMPLE REJ: 0

LOW LEVEL : NO HALF LIFE CORRECTION DATE: none

WIDE OPEN WINDOW %ERROR: 0.00 FACTOR: 1.000000 BKG. SUB: 0

SAM NO	POS	TIME MIN	H#	WIDE		LUMEX %	ELAPSED TIME
				CPM	%ERROR		

B1	61-1	1.00	85.3	47.00	29.17	0.69	1.49
----	------	------	------	-------	-------	------	------

B2	61-2	1.00	85.4	44.00	30.15	1.08	3.06
----	------	------	------	-------	-------	------	------

Blank Average CPM for WIDE 45.50 COEF. OF VAR: 4.662

D1	1 61-4	1.00	98.1	-3.50	1.E+06	8.16	4.67
----	--------	------	------	-------	--------	------	------

D2	2 61-5	1.00	98.8	-6.50	1.E+06	7.70	6.24
----	--------	------	------	-------	--------	------	------

D3	3 61-6	1.00	97.8	3.50	484.03	8.14	7.83
----	--------	------	------	------	--------	------	------

D4	4 61-7	1.00	96.3	18.50	100.69	5.25	9.40
----	--------	------	------	-------	--------	------	------

E1	5 61-8	1.00	99.7	17.50	105.83	4.82	11.00
----	--------	------	------	-------	--------	------	-------

E2	6 61-9	1.00	99.8	1.50	1113.6	9.37	12.59
----	--------	------	------	------	--------	------	-------

E3	7 61-10	1.00	96.9	-4.50	1.E+06	5.36	14.07
----	---------	------	------	-------	--------	------	-------

E4	8 61-11	1.00	100.6	-2.50	1.E+06	8.66	15.65
----	---------	------	-------	-------	--------	------	-------

E5	9 61-12	1.00	97.8	8.50	206.13	5.92	17.25
----	---------	------	------	------	--------	------	-------

E6	10 61-13	1.00	97.8	5.50	312.28	7.38	18.83
----	----------	------	------	------	--------	------	-------

E7	11 61-14	1.00	97.5	-1.50	1.E+06	8.38	20.45
----	----------	------	------	-------	--------	------	-------

E8	12 61-15	1.00	101.6	4.50	379.08	7.19	21.91
----	----------	------	-------	------	--------	------	-------

F1	13 61-16	1.00	98.4	9.50	185.63	6.68	23.52
----	----------	------	------	------	--------	------	-------

F2	14 61-17	1.00	99.5	22.50	84.68	5.88	25.10
----	----------	------	------	-------	-------	------	-------

F3	15 61-18	1.00	98.5	-1.50	1.E+06	8.27	26.70
----	----------	------	------	-------	--------	------	-------

F4	16 55-1	1.00	100.7	16.50	111.59	7.60	28.39
----	---------	------	-------	-------	--------	------	-------

F5	17 55-2	1.00	98.6	1.50	1113.6	10.53	30.00
----	---------	------	------	------	--------	-------	-------

F6	18 55-3	1.00	98.6	0.50	3316.6	6.95	31.58
----	---------	------	------	------	--------	------	-------

F7	19 55-4	1.00	97.2	-7.50	1.E+06	9.23	33.20
----	---------	------	------	-------	--------	------	-------

F8	20 55-5	1.00	96.6	9.50	185.63	4.68	34.78
----	---------	------	------	------	--------	------	-------

F9	21 55-6	1.00	100.0	6.50	266.02	7.30	36.38
----	---------	------	-------	------	--------	------	-------

F10	22 55-7	1.00	106.3	-11.50	1.E+06	15.25	37.97
-----	---------	------	-------	--------	--------	-------	-------

F11	23 55-8	1.00	99.9	9.50	185.63	5.38	39.56
-----	---------	------	------	------	--------	------	-------

F12	24 55-9	1.00	99.3	-19.50	1.E+06	14.34	41.15
-----	---------	------	------	--------	--------	-------	-------

F13	25 55-10	1.00	99.6	-12.50	1.E+06	12.41	42.66
-----	----------	------	------	--------	--------	-------	-------

F14	26 55-11	1.00	100.5	8.50	206.13	8.27	44.23
-----	----------	------	-------	------	--------	------	-------

F15	27 55-12	1.00	100.5	-5.50	1.E+06	11.75	45.85
-----	----------	------	-------	-------	--------	-------	-------

F16	28 55-13	1.00	99.7	-10.50	1.E+06	6.75	47.32
-----	----------	------	------	--------	--------	------	-------

F17	29 55-14	1.00	99.5	-3.50	1.E+06	7.32	48.82
-----	----------	------	------	-------	--------	------	-------

F18	30 55-15	1.00	97.8	5.50	312.28	6.27	50.40
-----	----------	------	------	------	--------	------	-------

F19	31 55-16	1.00	100.6	-0.50	1.E+06	8.46	52.00
-----	----------	------	-------	-------	--------	------	-------

F20	32 55-17	1.00	102.4	0.50	3316.6	10.11	53.58
-----	----------	------	-------	------	--------	-------	-------

F21	33 55-18	1.00	102.4	39.50	52.56	10.01	55.08
-----	----------	------	-------	-------	-------	-------	-------

F22	34 6-1	1.00	99.0	32.50	61.77	4.39	56.77
-----	--------	------	------	-------	-------	------	-------

F23	35 6-2	1.00	98.8	2.50	672.90	5.48	58.38
-----	--------	------	------	------	--------	------	-------

F24	36 6-3	1.00	98.3	2.50	672.90	6.02	59.95
-----	--------	------	------	------	--------	------	-------

F25	37 6-4	1.00	97.9	-4.50	1.E+06	4.80	61.56
-----	--------	------	------	-------	--------	------	-------

F26	38 6-5	1.00	98.0	5.50	312.28	4.71	63.15
-----	--------	------	------	------	--------	------	-------

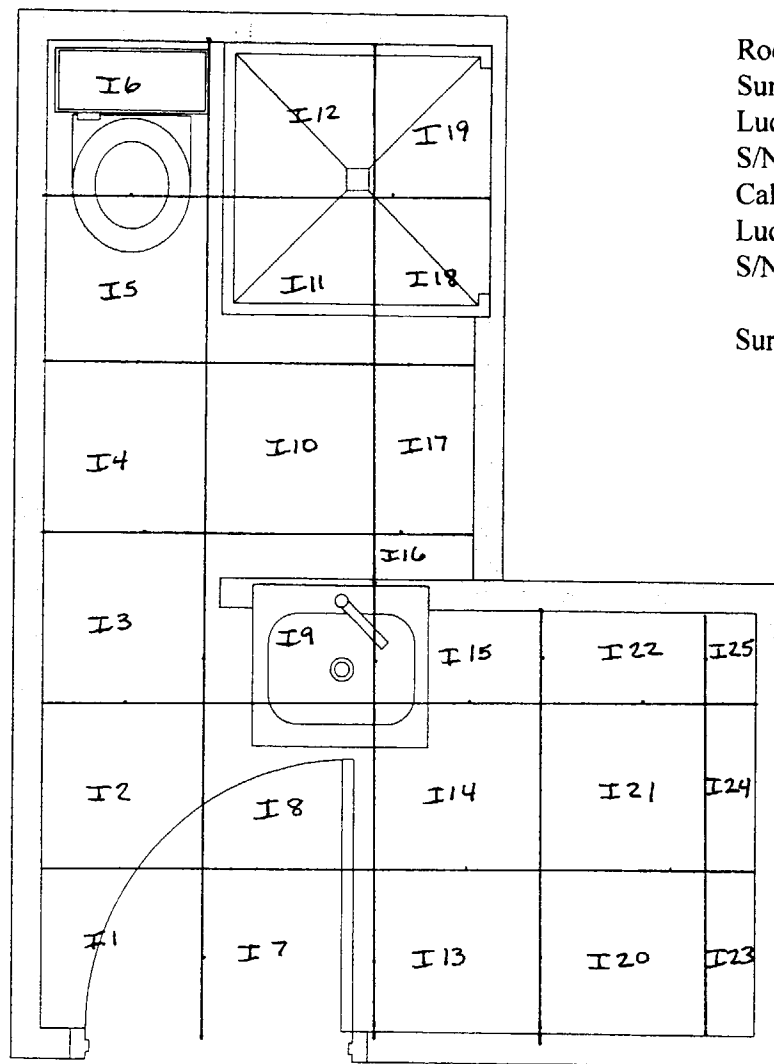
F27	39 6-6	1.00	99.4	6.50	266.02	5.11	64.64
-----	--------	------	------	------	--------	------	-------

F28	40 6-7	1.00	103.7	-13.50	1.E+06	12.92	66.22
-----	--------	------	-------	--------	--------	-------	-------

F29	41 6-8	1.00	97.9	-9.50	1.E+06	6.96	67.81
-----	--------	------	------	-------	--------	------	-------

F30	42 6-9	1.00	100.9	-12.50	1.E+06	11.59	69.40
-----	--------	------	-------	--------	--------	-------	-------

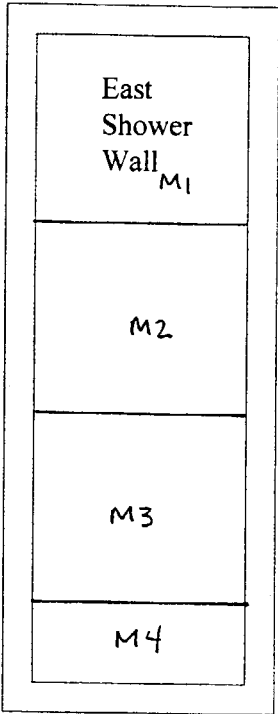
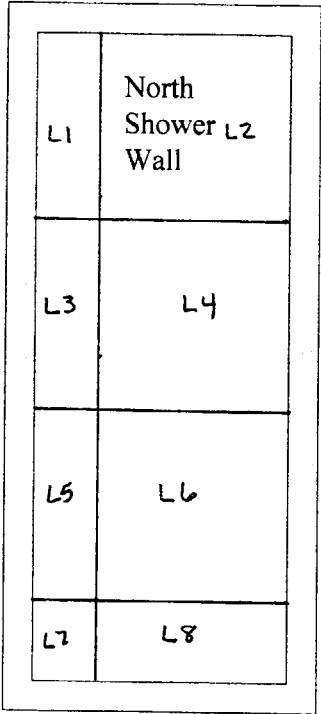
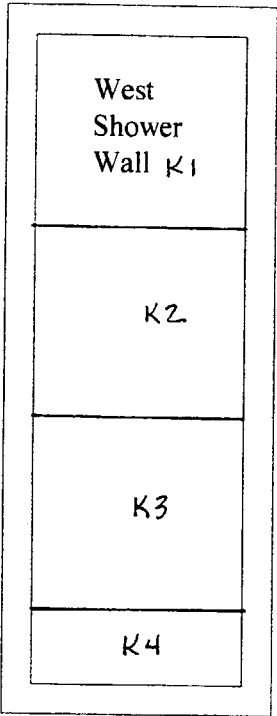
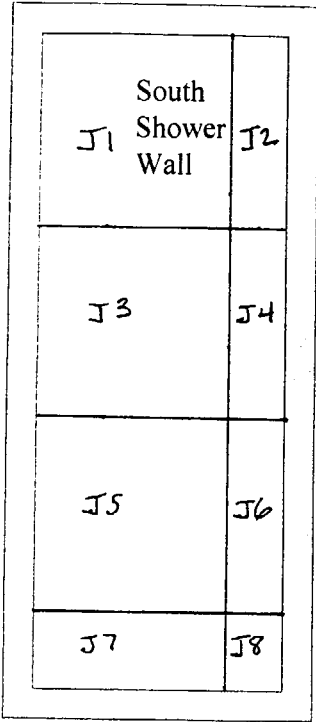
SAM NO	POC	TIME MIN	H#	WIDE		LUMEX %	ELAPSED TIME
				CPM	%ERROR		
H15 47	6-10	1.00	101.4	-0.50	1.E+06	5.56	71.00
H16	6-11	1.00	100.8	-0.50	1.E+06	8.89	72.58
H17 47	6-12	1.00	101.2	-24.50	1.E+06	11.37	74.19
H18 46	6-13	1.00	103.7	-2.50	1.E+06	9.92	75.77
H19 47	6-14	1.00	102.5	6.50	266.02	6.06	77.38
H20 48	6-15	1.00	95.7	23.50	81.52	3.15	79.05
H21 49	6-16	1.00	100.0	162.50	18.70	1.81	80.66
H22 50	6-17	1.00	106.2	5.50	312.28	5.87	82.24
H23 51	6-18	1.00	103.5	30.50	65.16	4.06	83.74
H24 52	39-1	1.00	104.7	9.50	185.63	26.61	85.43
H25 53	39-2	1.00	100.7	-5.50	1.E+06	9.17	87.03
H26 54	39-3	1.00	99.1	-1.50	1.E+06	8.27	88.60
K1 55	39-4	1.00	101.1	-12.50	1.E+06	8.31	90.10
K2 56	39-5	1.00	95.6	-20.50	1.E+06	9.83	91.68
K3 57	39-6	1.00	94.8	-4.50	1.E+06	8.99	93.17
K4 58	39-7	1.00	96.3	-7.50	1.E+06	10.15	94.77



Room Survey Date: 16 June 06
 Surveyor: Jacob White
 Ludlum Model 3 Survey Meter
 S/N: 122338
 Cal Date: 14 Apr 06
 Ludlum Probe Model 44-9
 S/N: PR125560

Survey Readings: <100 cpm

See Next



Room Survey Date: 16 June 06
Surveyor: Jacob White
Ludlum Model 3 Survey Meter
S/N: 122338
Cal Date: 14 Apr 06
Ludlum Probe Model 44-9
S/N: PR125560

Scalder

Survey Readings: <100 cpm

BLDG C BATHROOM		26 JUN 06			
Control	<200 dpm	L8	<200 dpm		
Control	<200 dpm	M1	<200 dpm		
Blank	<200 dpm	M2	<200 dpm		
I1	<200 dpm	M3	<200 dpm		
I2	<200 dpm	M4	<200 dpm		
I3	<200 dpm				
I4	<200 dpm				
I5	<200 dpm				
I6	<200 dpm				
I7	<200 dpm				
I8	<200 dpm				
I9	<200 dpm				
I10	<200 dpm				
I11	<200 dpm				
I12	<200 dpm				
I13	<200 dpm				
I14	<200 dpm				
I15	<200 dpm				
I16	<200 dpm				
I17	<200 dpm				
I18	<200 dpm				
I19	<200 dpm				
I20	<200 dpm				
I21	<200 dpm				
I22	<200 dpm				
I23	<200 dpm				
I24	<200 dpm				
I25	<200 dpm				
J1	<200 dpm				
J2	<200 dpm				
J3	<200 dpm				
J4	<200 dpm				
J5	<200 dpm				
J6	<200 dpm				
J7	<200 dpm				
J8	<200 dpm				
L1	<200 dpm				
L2	<200 dpm				
L3	<200 dpm				
L4	<200 dpm				
L5	<200 dpm				
L6	<200 dpm				
L7	<200 dpm				

ID: HEALTH PHYSICS

26 JUN 2006 04:10

USER:20

COMMENT:BLDG C BATHROOM SWIPES

PROMPT TIME : 1.00

L CALC : CPM H# : YES SAMPLE REPEATS: 1 PRINTER : STD

COUNT BLANK : YES IC# : NO REPLICATES : 1 RS232 : OFF

TWO PHASE : NO AGC : NO CYCLE REPEATS : 1

SCINTILLATOR: LIQUID LUMEX: NO LOW SAMPLE REJ: 0

LOW LEVEL : NO HALF LIFE CORRECTION DATE: none

WIDE OPEN WINDOW %ERROR: 0.00 FACTOR: 1.000000 BKG. SUB: 0

SAM NO	POS	TIME MIN	H#	WIDE		LUMEX %	ELAPSED TIME
				CPM	%ERROR		

B1	** -1	1.00	83.7	84.00	21.82	0.10	1.48
----	-------	------	------	-------	-------	------	------

B2	** -2	1.00	83.8	128.00	17.68	0.05	3.05
----	-------	------	------	--------	-------	------	------

Blank Average CPM for WIDE 106.00 COEF. OF VAR: 29.352

I 1	** -4	1.00	94.8	-63.00	1.E+06	1.32	4.73
I 2	** -5	1.00	103.6	-60.00	1.E+06	6.67	6.34
I 3	** -6	1.00	98.9	-59.00	1.E+06	6.74	7.90
I 4	** -7	1.00	100.5	-77.00	1.E+06	9.05	9.49
I 5	** -8	1.00	100.2	-69.00	1.E+06	9.11	11.07
I 6	** -9	1.00	107.1	-74.00	1.E+06	8.80	12.66
I 7	** -10	1.00	104.5	-58.00	1.E+06	14.59	14.14
I 8	** -11	1.00	101.8	-66.00	1.E+06	3.92	15.73
I 9	** -12	1.00	100.1	-62.00	1.E+06	5.68	17.31
I 10	** -13	1.00	99.7	-65.00	1.E+06	5.06	18.93
I 11	** -14	1.00	104.0	0.00	1.E+06	1.43	20.38
I 12	** -15	1.00	102.7	-60.00	1.E+06	7.09	21.99
I 13	** -16	1.00	101.5	-72.00	1.E+06	5.44	23.56
I 14	** -17	1.00	103.8	-59.00	1.E+06	12.61	25.16
I 15	** -18	1.00	106.1	-50.00	1.E+06	4.59	26.75
I 16	55-1	1.00	103.1	-64.00	1.E+06	6.17	28.46
I 17	55-2	1.00	94.7	-69.00	1.E+06	4.46	30.03
I 18	55-3	1.00	99.5	-59.00	1.E+06	3.72	31.62
I 19	55-4	1.00	102.1	-62.00	1.E+06	6.60	33.21
I 20	55-5	1.00	104.0	-75.00	1.E+06	10.28	34.82
I 21	55-6	1.00	101.9	-65.00	1.E+06	9.35	36.39
I 22	55-7	1.00	105.3	-63.00	1.E+06	13.28	38.00
I 23	55-8	1.00	101.6	-65.00	1.E+06	5.87	39.58
I 24	55-9	1.00	102.4	-74.00	1.E+06	15.15	41.07
I 25	55-10	1.00	105.9	-66.00	1.E+06	5.03	42.66
I 26	55-11	1.00	101.7	-67.00	1.E+06	7.38	44.26
I 27	55-12	1.00	104.9	-68.00	1.E+06	6.78	45.83
I 28	55-13	1.00	103.2	-70.00	1.E+06	6.76	47.43
I 29	55-14	1.00	105.5	-60.00	1.E+06	8.17	49.01
I 30	55-15	1.00	103.1	-59.00	1.E+06	6.36	50.63
I 31	55-16	1.00	101.0	-63.00	1.E+06	5.06	52.20
I 32	55-17	1.00	102.4	-73.00	1.E+06	5.67	53.80
I 33	55-18	1.00	98.8	-62.00	1.E+06	7.63	55.39
I 34	42-1	1.00	100.8	-66.00	1.E+06	12.64	57.10
I 35	42-2	1.00	105.0	-53.00	1.E+06	11.96	58.69
I 36	42-3	1.00	102.8	-70.00	1.E+06	8.98	60.38
I 37	42-4	1.00	102.2	-60.00	1.E+06	7.37	61.97
I 38	42-5	1.00	105.5	-65.00	1.E+06	13.21	63.59
I 39	42-6	1.00	104.9	-73.00	1.E+06	9.39	65.16
I 40	42-7	1.00	102.8	-59.00	1.E+06	6.11	66.77
I 41	42-8	1.00	104.1	-67.00	1.E+06	9.53	68.24
I 42	42-9	1.00	98.5	-71.00	1.E+06	8.18	69.84

SAM NO	POS	TIME MIN	H#	WIDE		LUMEX %	ELAPSED TIME
				CPM	%ERROR		
M2	42-10	1.00	101.2	-70.00	1.E+06	8.86	71.43
M3	42-11	1.00	100.7	-75.00	1.E+06	13.22	73.03
M4	42-12	1.00	99.4	-73.00	1.E+06	7.96	74.61

A7	A14	A21	A28	A35	A42	A49	A56	A63	A68	A73
A6	A13	A20	A27	A34	A41	A48	A55	A62	A67	A72
A5	A12	A19	A26	A33	A40	A47	A54	A61	A66	A71
A4	A11	A18	A25	A32	A39	A46	A53	A60	A65	A70
A3	A10	A17	A24	A31	A38	A45	A52	A59	A64	A69
A2	A9	A16	A23	A30	A37	A44	A51	A58		
A1	A8	A15	A22	A29	A36	A43	A50	A57		

Schmidt

Room Survey Date: 04 May 06
 Surveyor: Jacob White
 Ludlum Model 3 Survey Meter
 S/N: 193868
 Cal Date: 31 May 05
 Ludlum Probe Model 44-9
 S/N: PR201731

BLDG C ROOM 601		FLOOR			
Control	<200 dpm	A41	<200 dpm		
Control	<200 dpm	A42	<200 dpm		
Blank	<200 dpm	A43	<200 dpm		
A1	<200 dpm	A44	<200 dpm		
A2	<200 dpm	A45	<200 dpm		
A3	<200 dpm	A46	<200 dpm		
A4	<200 dpm	A47	<200 dpm		
A5	<200 dpm	A48	<200 dpm		
A6	<200 dpm	A49	<200 dpm		
A7	<200 dpm	A50	<200 dpm		
A8	<200 dpm	A51	<200 dpm		
A9	<200 dpm	A52	<200 dpm		
A10	<200 dpm	A53	<200 dpm		
A11	<200 dpm	A54	<200 dpm		
A12	<200 dpm	A55	<200 dpm		
A13	<200 dpm	A56	<200 dpm		
A14	<200 dpm	A57	<200 dpm		
A15	<200 dpm	A58	<200 dpm		
A16	<200 dpm	A59	<200 dpm		
A17	<200 dpm	A60	<200 dpm		
A18	<200 dpm	A61	<200 dpm		
A19	<200 dpm	A62	<200 dpm		
A20	<200 dpm	A63	<200 dpm		
A21	<200 dpm	A64	<200 dpm		
A22	<200 dpm	A65	<200 dpm		
A23	<200 dpm	A66	<200 dpm		
A24	<200 dpm	A67	<200 dpm		
A25	<200 dpm	A68	<200 dpm		
A26	<200 dpm	A69	<200 dpm		
A27	<200 dpm	A70	<200 dpm		
A28	<200 dpm	A71	<200 dpm		
A29	<200 dpm	A72	<200 dpm		
A30	<200 dpm	A73	<200 dpm		
A31	<200 dpm				
A32	<200 dpm				
A33	<200 dpm				
A34	<200 dpm				
A35	<200 dpm				
A36	<200 dpm				
A37	<200 dpm				
A38	<200 dpm				
A39	<200 dpm				
A40	<200 dpm				

G67	G60	G53	G46	G39	G32	G25	G18	G11	G6	G1
G68	G61	G54	G47	G40	G33	G26	G19	G12	G7	G2
G69	G62	G55	G48	G41	G34	G27	G20	G13	G8	G3
G70	G63	G56	G49	G42	G35	G28	G21	G14	G9	G4
G71	G64	G57	G50	G43	G36	G29	G22	G15	G10	G5
G72	G65	G58	G51	G44	G37	G30	G23	G16		
G73	G66	G59	G52	G45	G38	G31	G24	G17		

Room Survey Date: 04 May 06
 Surveyor: Jacob White
 Ludlum Model 3 Survey Meter
 S/N: 193868
 Cal Date: 31 May 05
 Ludlum Probe Model 44-9
 S/N: PR201731

Survey Readings: <100 cpm

Scldent

BLDG C ROOM 601		CEILING			
Control	<200 dpm	G41	<200 dpm		
Control	<200 dpm	G42	<200 dpm		
BIGnk	<200 dpm	G43	<200 dpm		
G1	<200 dpm	G44	<200 dpm		
G2	<200 dpm	G45	<200 dpm		
G3	<200 dpm	G46	<200 dpm		
G4	<200 dpm	G47	<200 dpm		
G5	<200 dpm	G48	<200 dpm		
G6	<200 dpm	G49	<200 dpm		
G7	<200 dpm	G50	<200 dpm		
G8	<200 dpm	G51	<200 dpm		
G9	<200 dpm	G52	<200 dpm		
G10	<200 dpm	G53	<200 dpm		
G11	<200 dpm	G54	<200 dpm		
G12	<200 dpm	G55	<200 dpm		
G13	<200 dpm	G56	<200 dpm		
G14	<200 dpm	G57	<200 dpm		
G15	<200 dpm	G58	<200 dpm		
G16	<200 dpm	G59	<200 dpm		
G17	<200 dpm	G60	<200 dpm		
G18	<200 dpm	G61	<200 dpm		
G19	<200 dpm	G62	<200 dpm		
G20	<200 dpm	G63	<200 dpm		
G21	<200 dpm	G64	<200 dpm		
G22	<200 dpm	G65	<200 dpm		
G23	<200 dpm	G66	<200 dpm		
G24	<200 dpm	G67	<200 dpm		
G25	<200 dpm	G68	<200 dpm		
G26	<200 dpm	G69	<200 dpm		
G27	<200 dpm	G70	<200 dpm		
G28	<200 dpm	G71	<200 dpm		
G29	<200 dpm	G72	<200 dpm		
G30	<200 dpm	G73	<200 dpm		
G31	<200 dpm				
G32	<200 dpm				
G33	<200 dpm				
G34	<200 dpm				
G35	<200 dpm				
G36	<200 dpm				
G37	<200 dpm				
G38	<200 dpm				
G39	<200 dpm				
G40	<200 dpm				

B16	B17	B18	B19	B20
B11	B12	B13	B14	B15
B6	B7	B8	B9	B10
B1	B2	B3	B4	B5

Room Survey Date: 04 May 06
 Surveyor: Jacob White
 Ludlum Model 3 Survey Meter
 S/N: 193868
 Cal Date: 31 May 05
 Ludlum Probe Model 44-9
 S/N: PR201731

Survey Readings: <100 cpm

Seidert

C37	C38	C39	C40	C41	C42	C43	C44	C45
C28	C29	C30	C31	C32	C33	C34	C35	C36
C19	C20	C21	C22	C23	C24	C25	C26	C27
C10	C11	C12	C13	C14	C15	C16	C17	C18

Room Survey Date: 04 May 06
 Surveyor: Jacob White
 Ludlum Model 3 Survey Meter
 S/N: 193868
 Cal Date: 31 May 05
 Ludlum Probe Model 44-9
 S/N: PR201731

Survey Readings: <100 cpm

F3	F6
F2	F5
F1	F4

C4	C8
C3	C7
C2	C6
C1	C5

See sketch

D22	D23	D24	D25	D26	D27	D28
D15	D16	D17	D18	D19	D20	D21
D8	D9	D10	D11	D12	D13	D14
D1	D2	D3	D4	D5	D6	D7

Room Survey Date: 04 May 06
 Surveyor: Jacob White
 Ludlum Model 3 Survey Meter
 S/N: 193868
 Cal Date: 31 May 05
 Ludlum Probe Model 44-9
 S/N: PR201731

See Deck

Survey Readings: <100 cpm

E11	E10	E9	E8	E7	E6	E5	E4	E3	E2	E1
E22	E21	E20	E19	E18	E17	E16	E15	E14	E13	E12
E33	E32	E31	E30	E29	E28	E27	E26	E25	E24	E23
E44	E43	E42	E41	E40	E39	E38	E37	E36	E35	E34

Room Survey Date: 04 May 06
Surveyor: Jacob White
Ludlum Model 3 Survey Meter
S/N: 193868
Cal Date: 31 May 05
Ludlum Probe Model 44-9
S/N: PR201731

SC/dukt

Survey Readings: <100 cpm

BLDG C ROOM 601		WALLS			
Control	<200 dpm	C21	<200 dpm	D20	<200 dpm
Control	<200 dpm	C22	<200 dpm	D21	<200 dpm
Blank	<200 dpm	C23	<200 dpm	D22	<200 dpm
B1	<200 dpm	C24	<200 dpm	D23	<200 dpm
B2	<200 dpm	C25	<200 dpm	D24	<200 dpm
B3	<200 dpm	C26	<200 dpm	D25	<200 dpm
B4	<200 dpm	C27	<200 dpm	D26	<200 dpm
B5	<200 dpm	C28	<200 dpm	D27	<200 dpm
B6	<200 dpm	C29	<200 dpm	D28	<200 dpm
B7	<200 dpm	C30	<200 dpm	E1	<200 dpm
B8	<200 dpm	C31	<200 dpm	E2	<200 dpm
B9	<200 dpm	C32	<200 dpm	E3	<200 dpm
B10	<200 dpm	C33	<200 dpm	E4	<200 dpm
B11	<200 dpm	C34	<200 dpm	E5	<200 dpm
B12	<200 dpm	C35	<200 dpm	E6	<200 dpm
B13	<200 dpm	C36	<200 dpm	E7	<200 dpm
B14	<200 dpm	C37	<200 dpm	E8	<200 dpm
B15	<200 dpm	C38	<200 dpm	E9	<200 dpm
B16	<200 dpm	C39	<200 dpm	E10	<200 dpm
B17	<200 dpm	C40	<200 dpm	E11	<200 dpm
B18	<200 dpm	C41	<200 dpm	E12	<200 dpm
B19	<200 dpm	C42	<200 dpm	E13	<200 dpm
B20	<200 dpm	C43	<200 dpm	E14	<200 dpm
C1	<200 dpm	C44	<200 dpm	E15	<200 dpm
C2	<200 dpm	D1	<200 dpm	E16	<200 dpm
C3	<200 dpm	D2	<200 dpm	E17	<200 dpm
C4	<200 dpm	D3	<200 dpm	E18	<200 dpm
C5	<200 dpm	D4	<200 dpm	E19	<200 dpm
C6	<200 dpm	D5	<200 dpm	E20	<200 dpm
C7	<200 dpm	D6	<200 dpm	E21	<200 dpm
C8	<200 dpm	D7	<200 dpm	E22	<200 dpm
C9	<200 dpm	D8	<200 dpm	E23	<200 dpm
C10	<200 dpm	D9	<200 dpm	E24	<200 dpm
C11	<200 dpm	D10	<200 dpm	E25	<200 dpm
C12	<200 dpm	D11	<200 dpm	E26	<200 dpm
C13	<200 dpm	D12	<200 dpm	E27	<200 dpm
C14	<200 dpm	D13	<200 dpm	E28	<200 dpm
C15	<200 dpm	D14	<200 dpm	E29	<200 dpm
C16	<200 dpm	D15	<200 dpm	E30	<200 dpm
C17	<200 dpm	D16	<200 dpm	E31	<200 dpm
C18	<200 dpm	D17	<200 dpm	E32	<200 dpm
C19	<200 dpm	D18	<200 dpm	E33	<200 dpm
C20	<200 dpm	D19	<200 dpm	E34	<200 dpm

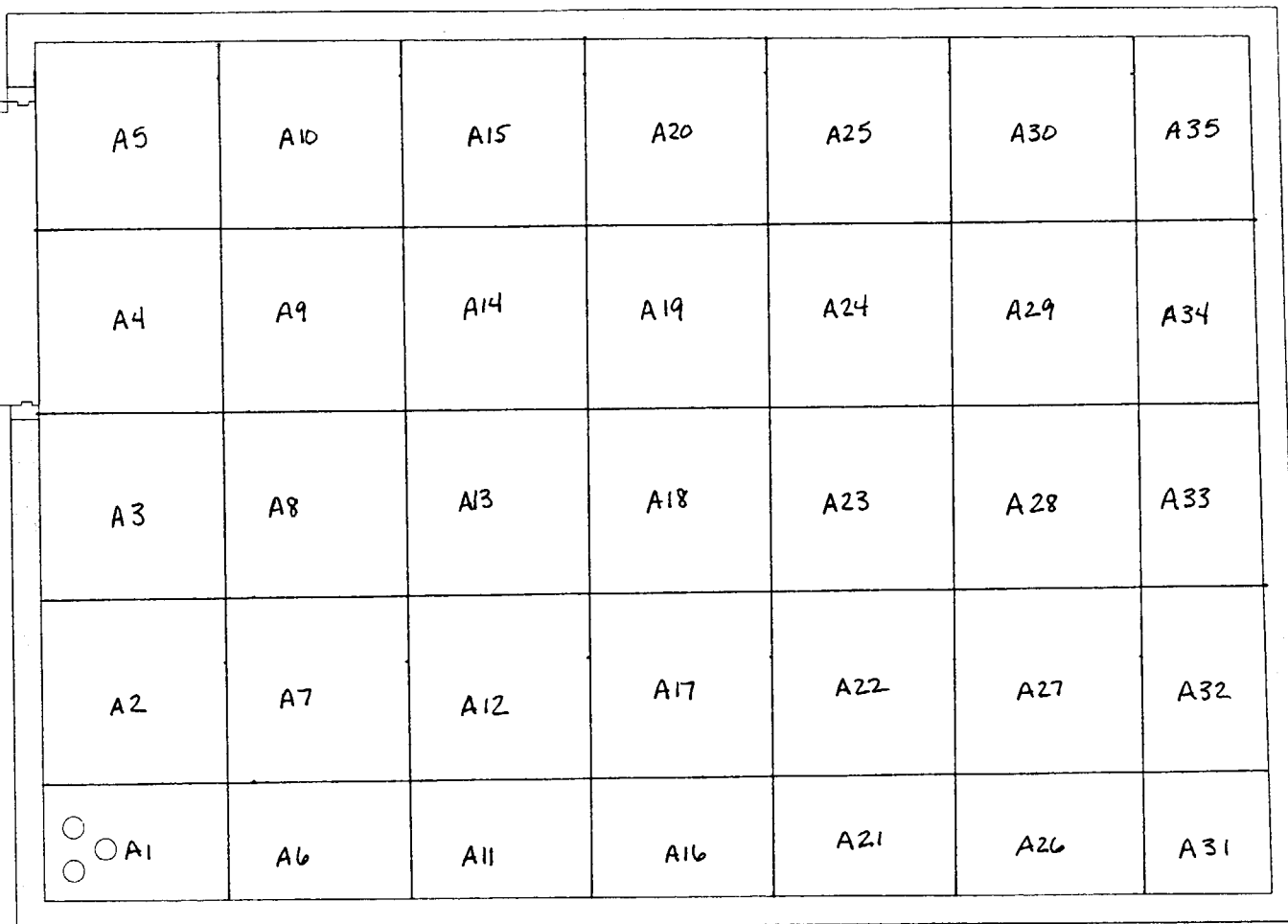
P

C-

D -

E -

F -



A5	A10	A15	A20	A25	A30	A35
A4	A9	A14	A19	A24	A29	A34
A3	A8	A13	A18	A23	A28	A33
A2	A7	A12	A17	A22	A27	A32
○ ○ ○ A1	A6	A11	A16	A21	A26	A31

Room Survey Date: 10 April 06
 Surveyor: JaVonte Long
 Ludlum Model 3 Survey Meter
 S/N: 122355
 Cal Date: 27 Mar 06
 Ludlum Probe Model 44-9
 S/N: PR125562

B16	B17	B18	B19	B20
B11	B12	B13	B14	B15
B6	B7	B8	B9	B10
B1	B2	B3	B4	B5

Room Survey Date: 10 April 06
Surveyor: JaVonte Long
Ludlum Model 3 Survey Meter
S/N: 122355
Cal Date: 27 Mar 06
Ludlum Probe Model 44-9
S/N: PR125562

Survey Readings: <100 cpm

C22	C23	C24	C25	C26	C27	C28
C15	C16	C17	C18	C19	C20	C21
C8	C9	C10	C11	C12	C13	C14
C1	C2	C3	C4	C5	C6	C7

Room Survey Date: 10 April 06
 Surveyor: JaVonte Long
 Ludlum Model 3 Survey Meter
 S/N: 122355
 Cal Date: 27 Mar 06
 Ludlum Probe Model 44-9
 S/N: PR125562

Survey Readings: <100 cpm

D16	D17	D18	D19	D20
D11	D12	D13	D14	D15
D6	D7	D8	D9	D10
D1	D2	D3	D4	D5

Room Survey Date: 10 April 06
 Surveyor: JaVonte Long
 Ludlum Model 3 Survey Meter
 S/N: 122355
 Cal Date: 27 Mar 06
 Ludlum Probe Model 44-9
 S/N: PR125562

Survey Readings: <100 cpm

E22	E23	E24	E25	E26	E27	E28
E15	E16	E17	E18	E19	E20	E21
E8	E9	E10	E11	E12	E13	E14
E1	E2	E3	E4	E5	E6	E7

Room Survey Date: 10 April 06

Surveyor: JaVonte Long

Ludlum Model 3 Survey Meter

S/N: 122355

Cal Date: 27 Mar 06

Ludlum Probe Model 44-9

S/N: PR125562

Survey Readings: <100 cpm

F31	F26	F21	F16	F11	F6	F1
F32	F27	F22	F17	F12	F7	F2
F33	F28	F23	F18	F13	F8	F3
F34	F29	F24	F19	F14	F9	F4
F35	F30	F25	F20	F15	F10	F5

Room Survey Date: 10 April 06
 Surveyor: JaVonte Long
 Ludlum Model 3 Survey Meter
 S/N: 122355
 Cal Date: 27 Mar 06
 Ludlum Probe Model 44-9
 S/N: PR125562

BLDG C ROOM 602					
Control	<200 dpm	B6	<200 dpm	D1	<200 dpm
Control	<200 dpm	B7	<200 dpm	D2	<200 dpm
Blank	<200 dpm	B8	<200 dpm	D3	<200 dpm
A1	<200 dpm	B9	<200 dpm	D4	<200 dpm
A2	<200 dpm	B10	<200 dpm	D5	<200 dpm
A3	<200 dpm	B11	<200 dpm	D6	<200 dpm
A4	<200 dpm	B12	<200 dpm	D7	<200 dpm
A5	<200 dpm	B13	<200 dpm	D8	<200 dpm
A6	<200 dpm	B14	<200 dpm	D9	<200 dpm
A7	<200 dpm	B15	<200 dpm	D10	<200 dpm
A8	<200 dpm	B16	<200 dpm	D11	<200 dpm
A9	<200 dpm	B17	<200 dpm	D12	<200 dpm
A10	<200 dpm	B18	<200 dpm	D13	<200 dpm
A11	<200 dpm	B19	<200 dpm	D14	<200 dpm
A12	<200 dpm	B20	<200 dpm	D15	<200 dpm
A13	<200 dpm	C1	<200 dpm	D16	<200 dpm
A14	<200 dpm	C2	<200 dpm	D17	<200 dpm
A15	<200 dpm	C3	<200 dpm	D18	<200 dpm
A16	<200 dpm	C4	<200 dpm	D19	<200 dpm
A17	<200 dpm	C5	<200 dpm	D20	<200 dpm
A18	<200 dpm	C6	<200 dpm	E1	<200 dpm
A19	<200 dpm	C7	<200 dpm	E2	<200 dpm
A20	<200 dpm	C8	<200 dpm	E3	<200 dpm
A21	<200 dpm	C9	<200 dpm	E4	<200 dpm
A22	<200 dpm	C10	<200 dpm	E5	<200 dpm
A23	<200 dpm	C11	<200 dpm	E6	<200 dpm
A24	<200 dpm	C12	<200 dpm	E7	<200 dpm
A25	<200 dpm	C13	<200 dpm	E8	<200 dpm
A26	<200 dpm	C14	<200 dpm	E9	<200 dpm
A27	<200 dpm	C15	<200 dpm	E10	<200 dpm
A28	<200 dpm	C16	<200 dpm	E11	<200 dpm
A29	<200 dpm	C17	<200 dpm	E12	<200 dpm
A30	<200 dpm	C18	<200 dpm	E13	<200 dpm
A31	<200 dpm	C19	<200 dpm	E14	<200 dpm
A32	<200 dpm	C20	<200 dpm	E15	<200 dpm
A33	<200 dpm	C21	<200 dpm	E16	<200 dpm
A34	<200 dpm	C22	<200 dpm	E17	<200 dpm
A35	<200 dpm	C23	<200 dpm	E18	<200 dpm
B1	<200 dpm	C24	<200 dpm	E19	<200 dpm
B2	<200 dpm	C25	<200 dpm	E20	<200 dpm
B3	<200 dpm	C26	<200 dpm	E21	<200 dpm
B4	<200 dpm	C27	<200 dpm	E22	<200 dpm
B5	<200 dpm	C28	<200 dpm	E23	<200 dpm

D -

E -

D22	D23	D24	D25	D26	D27	D28
D15	D16	D17	D18	D19	D20	D21
D8	D9	D10	D11	D12	D13	D14
D1	D2	D3	D4	D5	D6	D7

Room Survey Date: 05 April 06
 Surveyor: Jacob White
 Ludlum Model 3 Survey Meter
 S/N: 122355
 Cal Date: 27 Mar 06
 Ludlum Probe Model 44-9
 S/N: PR125562

Survey Readings: <100 cpm

B25	B21	B17	B13	B9	B8	B4
B26	B22	B18	B14	B10	B7	B3
B27	B23	B19	B15	B11	B6	B2
B28	B24	B20	B16	B12	B5	B1

Room Survey Date: 05 April 06

Surveyor: Jacob White

Ludlum Model 3 Survey Meter

S/N: 122355

Cal Date: 27 Mar 06

Ludlum Probe Model 44-9

S/N: PR125562

Survey Readings: <100 cpm

C16	C17	C18	C19	C20
C11	C12	C13	C14	C15
C6	C7	C8	C9	C10
C1	C2	C3	C4	C5

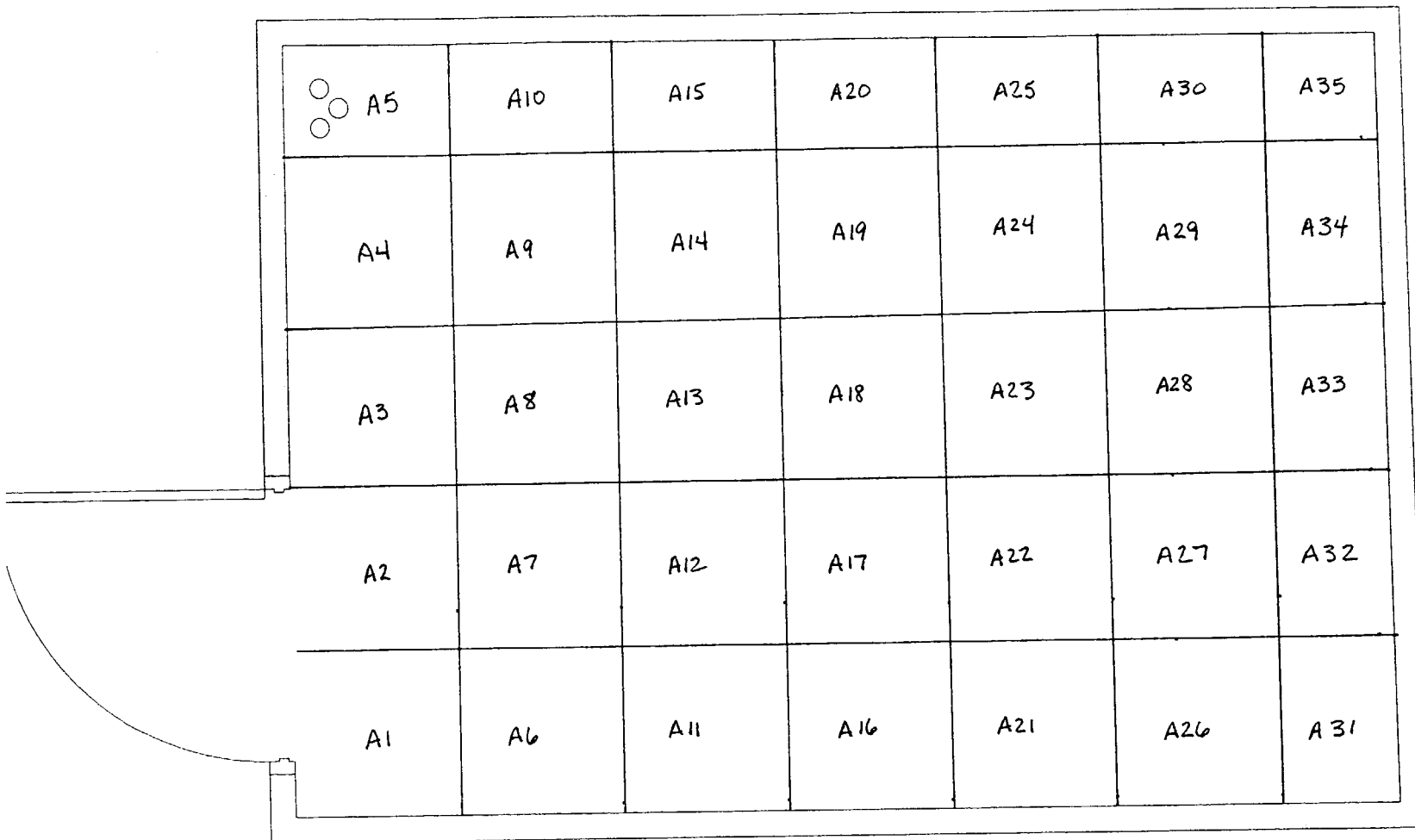
Room Survey Date: 05 April 06
 Surveyor: Jacob White
 Ludlum Model 3 Survey Meter
 S/N: 122355
 Cal Date: 27 Mar 06
 Ludlum Probe Model 44-9
 S/N: PR125562

Survey Readings: <100 cpm

	E1	E2	E3	E4	E5
	F7	F8			
	F5	F6	E6	E7	E8
	F3	F4	E9	E10	E11
	F1	F2	E12	E13	E14

Room Survey Date: 05 April 06
Surveyor: Jacob White
Ludlum Model 3 Survey Meter
S/N: 122355
Cal Date: 27 Mar 06
Ludlum Probe Model 44-9
S/N: PR125562

Survey Readings: <100 cpm



Room Survey Date: 05 April 06
 Surveyor: Jacob White
 Ludlum Model 3 Survey Meter
 S/N: 122355
 Cal Date: 27 Mar 06
 Ludlum Probe Model 44-9
 S/N: PR125562

G5	G10	G15	G20	G25	G30	G35
G4	G9	G14	G19	G24	G29	G34
G3	G8	G13	G18	G23	G28	G33
G2	G7	G12	G17	G22	G27	G32
G1	G6	G11	G16	G21	G26	G31

Room Survey Date: 05 April 06
Surveyor: Jacob White
Ludlum Model 3 Survey Meter
S/N: 122355
Cal Date: 27 Mar 06
Ludlum Probe Model 44-9
S/N: PR125562

BLDG C ROOM 603							
Control	<200 dpm	A19	<200 dpm	C2	<200 dpm	D25	<200 dpm
Control	<200 dpm	A20	<200 dpm	C3	<200 dpm	D26	<200 dpm
Blank	<200 dpm	A21	<200 dpm	C4	<200 dpm	D27	<200 dpm
F1	<200 dpm	A22	<200 dpm	C5	<200 dpm	D28	<200 dpm
F2	<200 dpm	A23	<200 dpm	C6	<200 dpm	G1	<200 dpm
F3	<200 dpm	A24	<200 dpm	C7	<200 dpm	G2	<200 dpm
F4	<200 dpm	A25	<200 dpm	C8	<200 dpm	G3	<200 dpm
F5	<200 dpm	A26	<200 dpm	C9	<200 dpm	G4	<200 dpm
F6	<200 dpm	A27	<200 dpm	C10	<200 dpm	G5	<200 dpm
F7	<200 dpm	A28	<200 dpm	C11	<200 dpm	G6	<200 dpm
F8	<200 dpm	A29	<200 dpm	C12	<200 dpm	G7	<200 dpm
E1	<200 dpm	A30	<200 dpm	C13	<200 dpm	G8	<200 dpm
E2	<200 dpm	A31	<200 dpm	C14	<200 dpm	G9	<200 dpm
E3	<200 dpm	A32	<200 dpm	C15	<200 dpm	G10	<200 dpm
E4	<200 dpm	A33	<200 dpm	C16	<200 dpm	G11	<200 dpm
E5	<200 dpm	A34	<200 dpm	C17	<200 dpm	G12	<200 dpm
E6	<200 dpm	A35	<200 dpm	C18	<200 dpm	G13	<200 dpm
E7	<200 dpm	B1	<200 dpm	C19	<200 dpm	G14	<200 dpm
E8	<200 dpm	B2	<200 dpm	C20	<200 dpm	G15	<200 dpm
E9	<200 dpm	B3	<200 dpm	D1	<200 dpm	G16	<200 dpm
E10	<200 dpm	B4	<200 dpm	D2	<200 dpm	G17	<200 dpm
E11	<200 dpm	B5	<200 dpm	D3	<200 dpm	G18	<200 dpm
E12	<200 dpm	B6	<200 dpm	D4	<200 dpm	G19	<200 dpm
E13	<200 dpm	B7	<200 dpm	D5	<200 dpm	G20	<200 dpm
E14	<200 dpm	B8	<200 dpm	D6	<200 dpm	G21	<200 dpm
A1	<200 dpm	B9	<200 dpm	D7	<200 dpm	G22	<200 dpm
A2	<200 dpm	B10	<200 dpm	D8	<200 dpm	G23	<200 dpm
A3	<200 dpm	B11	<200 dpm	D9	<200 dpm	G24	<200 dpm
A4	<200 dpm	B12	<200 dpm	D10	<200 dpm	G25	<200 dpm
A5	<200 dpm	B13	<200 dpm	D11	<200 dpm	G26	<200 dpm
A6	<200 dpm	B14	<200 dpm	D12	<200 dpm	G27	<200 dpm
A7	<200 dpm	B15	<200 dpm	D13	<200 dpm	G28	<200 dpm
A8	<200 dpm	B16	<200 dpm	D14	<200 dpm	G29	<200 dpm
A9	<200 dpm	B17	<200 dpm	D15	<200 dpm	G30	<200 dpm
A10	<200 dpm	B18	<200 dpm	D16	<200 dpm	G31	<200 dpm
A11	<200 dpm	B19	<200 dpm	D17	<200 dpm	G32	<200 dpm
A12	<200 dpm	B20	<200 dpm	D18	<200 dpm	G33	<200 dpm
A13	<200 dpm	B21	<200 dpm	D19	<200 dpm	G34	<200 dpm
A14	<200 dpm	B22	<200 dpm	D20	<200 dpm	G35	<200 dpm
A15	<200 dpm	B23	<200 dpm	D21	<200 dpm	Vent 1	<200 dpm
A16	<200 dpm	B24	<200 dpm	D22	<200 dpm	Vent 2	<200 dpm
A17	<200 dpm	B25	<200 dpm	D23	<200 dpm	Cover	<200 dpm
A18	<200 dpm	C1	<200 dpm	D24	<200 dpm		

1. 1000
 2. 1000
 3. 1000
 4. 1000
 5. 1000
 6. 1000
 7. 1000
 8. 1000
 9. 1000
 10. 1000
 11. 1000
 12. 1000
 13. 1000
 14. 1000
 15. 1000
 16. 1000
 17. 1000
 18. 1000
 19. 1000
 20. 1000
 21. 1000
 22. 1000
 23. 1000
 24. 1000
 25. 1000
 26. 1000
 27. 1000
 28. 1000
 29. 1000
 30. 1000
 31. 1000
 32. 1000
 33. 1000
 34. 1000
 35. 1000
 36. 1000
 37. 1000
 38. 1000
 39. 1000
 40. 1000
 41. 1000
 42. 1000
 43. 1000
 44. 1000
 45. 1000
 46. 1000
 47. 1000
 48. 1000
 49. 1000
 50. 1000
 51. 1000
 52. 1000
 53. 1000
 54. 1000
 55. 1000
 56. 1000
 57. 1000
 58. 1000
 59. 1000
 60. 1000
 61. 1000
 62. 1000
 63. 1000
 64. 1000
 65. 1000
 66. 1000
 67. 1000
 68. 1000
 69. 1000
 70. 1000
 71. 1000
 72. 1000
 73. 1000
 74. 1000
 75. 1000
 76. 1000
 77. 1000
 78. 1000
 79. 1000
 80. 1000
 81. 1000
 82. 1000
 83. 1000
 84. 1000
 85. 1000
 86. 1000
 87. 1000
 88. 1000
 89. 1000
 90. 1000
 91. 1000
 92. 1000
 93. 1000
 94. 1000
 95. 1000
 96. 1000
 97. 1000
 98. 1000
 99. 1000
 100. 1000

1. 1000
 2. 1000
 3. 1000
 4. 1000
 5. 1000
 6. 1000
 7. 1000
 8. 1000
 9. 1000
 10. 1000
 11. 1000
 12. 1000
 13. 1000
 14. 1000
 15. 1000
 16. 1000
 17. 1000
 18. 1000
 19. 1000
 20. 1000
 21. 1000
 22. 1000
 23. 1000
 24. 1000
 25. 1000
 26. 1000
 27. 1000
 28. 1000
 29. 1000
 30. 1000
 31. 1000
 32. 1000
 33. 1000
 34. 1000
 35. 1000
 36. 1000
 37. 1000
 38. 1000
 39. 1000
 40. 1000
 41. 1000
 42. 1000
 43. 1000
 44. 1000
 45. 1000
 46. 1000
 47. 1000
 48. 1000
 49. 1000
 50. 1000
 51. 1000
 52. 1000
 53. 1000
 54. 1000
 55. 1000
 56. 1000
 57. 1000
 58. 1000
 59. 1000
 60. 1000
 61. 1000
 62. 1000
 63. 1000
 64. 1000
 65. 1000
 66. 1000
 67. 1000
 68. 1000
 69. 1000
 70. 1000
 71. 1000
 72. 1000
 73. 1000
 74. 1000
 75. 1000
 76. 1000
 77. 1000
 78. 1000
 79. 1000
 80. 1000
 81. 1000
 82. 1000
 83. 1000
 84. 1000
 85. 1000
 86. 1000
 87. 1000
 88. 1000
 89. 1000
 90. 1000
 91. 1000
 92. 1000
 93. 1000
 94. 1000
 95. 1000
 96. 1000
 97. 1000
 98. 1000
 99. 1000
 100. 1000

Building C Entrance Room South Wall

Ceiling

A5	A10	A15	A20
A4	A9	A14	A19
A3	A8	A13	A18
A2	A7	A12	A17
A1	A6	A11	A16

Room Survey Date: 05 May 06
Surveyor: JaVonte Long
Ludlum Model 3 Survey Meter
S/N: 122338
Cal Date: 14 Apr 06
Ludlum Probe Model 44-9
S/N: PR125560

Survey Readings: <100 cpm

	B5		B10	
	B4		B9	
	B3		B8	
	B2		B7	
	B1		B6	

Room Survey Date: 05 May 06
 Surveyor: JaVonte Long
 Ludlum Model 3 Survey Meter
 S/N: 122338
 Cal Date: 14 Apr 06
 Ludlum Probe Model 44-9
 S/N: PR125560

Survey Readings: <100 cpm

c20	c15	c10	c5
c19	c14	c9	c4
c18	c13	c8	c3
c17	c12	c7	c2
c16	c11	c6	c1

Room Survey Date: 05 May 06
Surveyor: JaVonte Long
Ludlum Model 3 Survey Meter
S/N: 122338
Cal Date: 14 Apr 06
Ludlum Probe Model 44-9
S/N: PR125560

Survey Readings: <100 cpm

D10		D5	
	D9	D4	
	D8	D3	
	D7	D2	
	D6	D1	

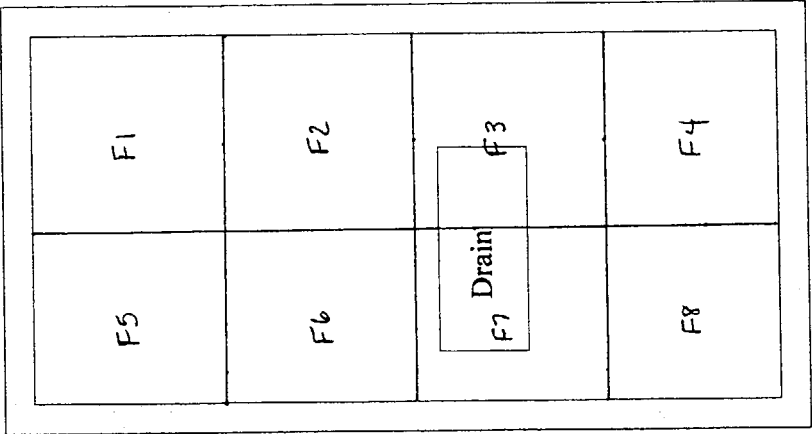
Room Survey Date: 05 May 06
 Surveyor: JaVonte Long
 Ludlum Model 3 Survey Meter
 S/N: 122338
 Cal Date: 14 Apr 06
 Ludlum Probe Model 44-9
 S/N: PR125560

Survey Readings: <100 cpm

E8	E7	E6	E5
E4	E3	E2	E1

Room Survey Date: 05 May 06
Surveyor: JaVonte Long
Ludlum Model 3 Survey Meter
S/N: 122338
Cal Date: 14 Apr 06
Ludlum Probe Model 44-9
S/N: PR125560

Survey Readings: <100 cpm



Room Survey Date: 05 May 06
Surveyor: JaVonte Long
Ludlum Model 3 Survey Meter
S/N: 122338
Cal Date: 14 Apr 06
Ludlum Probe Model 44-9
S/N: PR125560

Survey Readings: <100 cpm

BLDG C ENTRANCE RM				
Control	<200 dpm	C11	<200 dpm	
Control	<200 dpm	C12	<200 dpm	
Blank	<200 dpm	C13	<200 dpm	
A1	<200 dpm	C14	<200 dpm	
A2	<200 dpm	C15	<200 dpm	
A3	<200 dpm	C16	<200 dpm	
A4	<200 dpm	C17	<200 dpm	
A5	<200 dpm	C18	<200 dpm	
A6	<200 dpm	C19	<200 dpm	
A7	<200 dpm	C20	<200 dpm	
A8	<200 dpm	D1	<200 dpm	
A9	<200 dpm	D2	<200 dpm	
A10	<200 dpm	D3	<200 dpm	
A11	<200 dpm	D4	<200 dpm	
A12	<200 dpm	D5	<200 dpm	
A13	<200 dpm	D6	<200 dpm	
A14	<200 dpm	D7	<200 dpm	
A15	<200 dpm	D8	<200 dpm	
A16	<200 dpm	D9	<200 dpm	
A17	<200 dpm	D10	<200 dpm	
A18	<200 dpm	E1	<200 dpm	
A19	<200 dpm	E2	<200 dpm	
A20	<200 dpm	E3	<200 dpm	
B1	<200 dpm	E4	<200 dpm	
B2	<200 dpm	E5	<200 dpm	
B3	<200 dpm	E6	<200 dpm	
B4	<200 dpm	E7	<200 dpm	
B5	<200 dpm	E8	<200 dpm	
B6	<200 dpm	F1	<200 dpm	
B7	<200 dpm	F2	<200 dpm	
B8	<200 dpm	F3	<200 dpm	
B9	<200 dpm	F4	<200 dpm	
B10	<200 dpm	F5	<200 dpm	
C1	<200 dpm	F6	<200 dpm	
C2	<200 dpm	F7	<200 dpm	
C3	<200 dpm	F8	<200 dpm	
C4	<200 dpm			
C5	<200 dpm			
C6	<200dpm			
C7	<200 dpm			
C8	<200 dpm			
C9	<200 dpm			
C10	<200 dpm			

A -

B -

C -

D -

E -

-

Building C Store Room South Wall

Ceiling

A1	A5	A9
A2	A6	A10
A3	A7	A11
A4	A8	A12

Room Survey Date: 03 May 06
Surveyor: JaVonte Long
Ludlum Model 3 Survey Meter
S/N: 122338
Cal Date: 14 Apr 06
Ludlum Probe Model 44-9
S/N: PR125560

Survey Readings: <100 cpm

Seichert

Scale: 1/2" = 1'

Floor

Building C Store Room West Wall

Ceiling

B1	B5	B9	B13
B2	B6	B10	B14
B3	B7	B11	B15
B4	B8	B12	B16

Room Survey Date: 03 May 06
Surveyor: JaVonte Long
Ludlum Model 3 Survey Meter
S/N: 122338
Cal Date: 14 Apr 06
Ludlum Probe Model 44-9
S/N: PR125560

Survey Readings: <100 cpm

Schultz

Scale: 1/2" = 1'

Floor

Building C Store Room North Wal

Ceiling

C1	C5	C9
C2	C6	C10
C3	C7	C11
C4	C8	C12

Room Survey Date: 03 May 06
Surveyor: JaVonte Long
Ludlum Model 3 Survey Meter
S/N: 122338
Cal Date: 14 Apr 06
Ludlum Probe Model 44-9
S/N: PR125560

Survey Readings: <100 cpm

Seibert

Scale: 1/2" = 1'

Floor

Building C Store Room East Wall

Ceiling

D1	D5	D9	D13
D2	D6	D10	D14
D3	D7	D11	D15
D4	D8	D12	D16

Room Survey Date: 03 May 06
Surveyor: JaVonte Long
Ludlum Model 3 Survey Meter
S/N: 122338
Cal Date: 14 Apr 06
Ludlum Probe Model 44-9
S/N: PR125560

Survey Readings: <100 cpm

sealant

Scale: 1/2" = 1'

Floor

Building C Store Room Floor

West

E1	E4	E7	E10
E2	E5	E8	E11
E3	E6	E9	E12

Room Survey Date: 03 May 06
Surveyor: JaVonte Long
Ludlum Model 3 Survey Meter
S/N: 122338
Cal Date: 14 Apr 06
Ludlum Probe Model 44-9
S/N: PR125560

Survey Readings: <100 cpm

SCHEIDT

Scale: 1/2" = 1'

East

F10	F7	F4	F1
F11	F8	F5	F2
F12	F9	F6	F3

Room Survey Date: 03 May 06
Surveyor: JaVonte Long
Ludlum Model 3 Survey Meter
S/N: 122338
Cal Date: 14 Apr 06
Ludlum Probe Model 44-9
S/N: PR125560

Survey Readings: <100 cpm

Scanned

BLDG C STORE ROOM					
Control	<200 dpm	D1	<200 dpm		
Control	<200 dpm	D2	<200 dpm		
Blank	<200 dpm	D3	<200 dpm		
A1	<200 dpm	D4	<200 dpm		
A2	<200 dpm	D5	<200 dpm		
A3	<200 dpm	D6	<200 dpm		
A4	<200 dpm	D7	<200 dpm		
A5	<200 dpm	D8	<200 dpm		
A6	<200 dpm	D9	<200 dpm		
A7	<200 dpm	D10	<200 dpm		
A8	<200 dpm	D11	<200 dpm		
A9	<200 dpm	D12	<200 dpm		
A10	<200 dpm	D13	<200 dpm		
A11	<200 dpm	D14	<200 dpm		
A12	<200 dpm	D15	<200 dpm		
B1	<200 dpm	D16	<200 dpm		
B2	<200 dpm	E1	<200 dpm		
B3	<200 dpm	E2	<200 dpm		
B4	<200 dpm	E3	<200 dpm		
B5	<200 dpm	E4	<200 dpm		
B6	<200 dpm	E5	<200 dpm		
B7	<200 dpm	E6	<200 dpm		
B8	<200 dpm	E7	<200 dpm		
B9	<200 dpm	E8	<200 dpm		
B10	<200 dpm	E9	<200 dpm		
B11	<200 dpm	E10	<200 dpm		
B12	<200 dpm	E11	<200 dpm		
B13	<200 dpm	E12	<200 dpm		
B14	<200 dpm	F1	<200 dpm		
B15	<200 dpm	F2	<200 dpm		
B16	<200 dpm	F3	<200 dpm		
C1	<200 dpm	F4	<200 dpm		
C2	<200 dpm	F5	<200 dpm		
C3	<200 dpm	F6	<200 dpm		
C4	<200 dpm	F7	<200 dpm		
C5	<200 dpm	F8	<200 dpm		
C6	<200 dpm	F9	<200 dpm		
C7	<200 dpm	F10	<200 dpm		
C8	<200 dpm	F11	<200 dpm		
C9	<200 dpm	F12	<200 dpm		
C10	<200 dpm				
C11	<200 dpm				
C12	<200 dpm				

Store
- ~~Store~~ Room

A -

B -

C -

D -

E -

F -

● -

E -

● -

F ● -

 -
-
-

ABC Laboratories
Attn: Shelia Hecht
7200 East ABC Lane
Columbia, MO 65202



7006 2150 0002 5342 7600



017115514900
\$9.70
06/08/2007
Mailed From 65202
US POSTAGE

Analytical Bio-Chemistry Laboratories, Inc.
7200 E. ABC Lane, Columbia, MO 65202

abc
Laboratories

U.S. Nuclear Regulatory
Commission Region III
2443 Warrenville Road Suite 210
Lisle, IL 60532-4352