Model 2360	225173
Detector 43-93	237000
Static Count Time (min)	1.0
Background Count Time (min)	1.0
□ Efficiency Correction Factor	9.4
Area Correction Factor	1.12

Structure	East parking lot

dpm/100 cm^2	
> □ Flag	> □ Flag
100	N/A

Survey Unit ID	Measurement No.	Date	Field Background (cpm)		Static Counts (cpm)		Static (dpm/100 cm^2)		Tech. Initial
			a	b	a	b	a	b	
SU-3	3~1	11/23/09	2	N/A	9	N/A	73.79		
SU-3	3~2	11/23/09	2	N/A	4	N/A	21.08		
SU-3	3~3	11/23/09	2	N/A	6	N/A	42.16		
SU-3	3~4	11/23/09	2	N/A	3	N/A	10.54		
SU-3	3~5	11/23/09	2	N/A	5	N/A	31.62		
SU-3	3~6	11/23/09	2	N/A	3	N/A	10.54		
SU-3	3~7	11/23/09	2	N/A	7	N/A	52.71		
SU-3	3~8	11/23/09	2	N/A	4	N/A	21.08		
SU-3	3~9	11/23/09	2	N/A	4	N/A	21.08		
SU-3	3~10	11/23/09	2	N/A	4	N/A	21.08		
SU-3	3~11	11/23/09	2	N/A	11	N/A	94.87		
SU-3	3~12	11/23/09	2	N/A	5	N/A	31.62		
SU-3	3~13	11/23/09	2	N/A	1	N/A	-10.54		
SU-3	3~14	11/23/09	2	N/A	4	N/A	21.08		
							#VALUE!		
							#VALUE!		
							#VALUE!		
							#VALUE!		
							#VALUE!		
							#VALUE!		
							#VALUE!		
							#VALUE!		
							#VALUE!		
							#VALUE!		
							#VALUE!		
							#VALUE!		
							#VALUE!		
							#VALUE!		

Model 2360	193654
Detector 43-93	236970
Static Count Time (min)	1.0
Background Count Time (min)	1.0
□ Efficiency Correction Factor	7.8
Area Correction Factor	1.12

Structure	1103A Floor

dpm/100 cm^2	
> □ Flag	> □ Flag
100	N/A

Survey Unit ID	Measurement No.	Date	Field Background (cpm)		Static Counts (cpm)		Static (dpm/100 cm^2)		Tech. Initial
			a	b	a	b	a	b	
SU-5	5~1	11/02/09	0	N/A	1	N/A	8.78		
SU-5	5~2	11/02/09	0	N/A	3	N/A	26.35		
SU-5	5~3	11/02/09	0	N/A	0	N/A	0.00		
SU-5	5~4	11/02/09	0	N/A	2	N/A	17.57		
SU-5	5~5	11/02/09	0	N/A	1	N/A	8.78		
SU-5	5~6	11/02/09	0	N/A	1	N/A	8.78		
SU-5	5~7	11/02/09	0	N/A	0	N/A	0.00		
SU-5	5~8	11/02/09	0	N/A	3	N/A	26.35		
SU-5	5~9	11/02/09	0	N/A	0	N/A	0.00		
SU-5	5~10	11/02/09	0	N/A	2	N/A	17.57		
SU-5	5~11	11/02/09	0	N/A	2	N/A	17.57		
SU-5	5~12	11/02/09	0	N/A	3	N/A	26.35		
SU-5	5~13	11/02/09	0	N/A	3	N/A	26.35		
SU-5	5~14	11/02/09	0	N/A	0	N/A	0.00		
SU-5	5~15	11/02/09	0	N/A	4	N/A	35.14		
SU-5	5~16	11/02/09	0	N/A	5	N/A	43.92		
SU-5	5~17	11/02/09	0	N/A	1	N/A	8.78		
SU-5	5~18	11/02/09	0	N/A	0	N/A	0.00		
SU-5	5~19	11/02/09	0	N/A	1	N/A	8.78		
SU-5	5~20	11/02/09	0	N/A	1	N/A	8.78		
							#VALUE!		
							#VALUE!		
							#VALUE!		
							#VALUE!		
							#VALUE!		
							#VALUE!		
							#VALUE!		

Model 2360	225173
Detector 43-93	237000
Static Count Time (min)	1.0
Background Count Time (min)	1.0
□ Efficiency Correction Factor	9.4
Area Correction Factor	1.12

Structure	1103A Floor

	dpm/100 cm^2	
	> □ Flag	> □ Flag
	100	N/A

Survey Unit ID	Measurement No.	Date	Field Background (cpm)		Static Counts (cpm)		Static (dpm/100 cm^2)		Tech. Initial
			a	b	a	b	a	b	
SU-6	6~1	11/12/09	3	N/A	1	N/A	-21.08		
SU-6	6~2	11/12/09	3	N/A	8	N/A	52.71		
SU-6	6~3	11/12/09	3	N/A	2	N/A	-10.54		
SU-6	6~4	11/12/09	3	N/A	3	N/A	0.00		
SU-6	6~5	11/12/09	3	N/A	1	N/A	-21.08		
SU-6	6~6	11/12/09	3	N/A	4	N/A	10.54		
SU-6	6~7	11/12/09	3	N/A	2	N/A	-10.54		
SU-6	6~8	11/12/09	3	N/A	2	N/A	-10.54		
SU-6	6~9	11/12/09	3	N/A	1	N/A	-21.08		
SU-6	6~10	11/12/09	3	N/A	3	N/A	0.00		
SU-6	6~11	11/12/09	3	N/A	2	N/A	-10.54		
SU-6	6~12	11/12/09	3	N/A	0	N/A	-31.62		
SU-6	6~13	11/12/09	3	N/A	0	N/A	-31.62		
SU-6	6~14	11/12/09	3	N/A	0	N/A	-31.62		
SU-6	6~15	11/12/09	3	N/A	4	N/A	10.54		
SU-6	6~16	11/12/09	3	N/A	2	N/A	-10.54		
SU-6	6~17	11/12/09	3	N/A	3	N/A	0.00		
SU-6	6~18	11/12/09	3	N/A	2	N/A	-10.54		
SU-6	6~19	11/12/09	3	N/A	1	N/A	-21.08		
SU-6	6~20	11/12/09	3	N/A	2	N/A	-10.54		
							#VALUE!		
							#VALUE!		
							#VALUE!		
							#VALUE!		
							#VALUE!		
							#VALUE!		
							#VALUE!		

Model 2360	193654
Detector 43-93	236970
Static Count Time (min)	1.0
Background Count Time (min)	1.0
□ Efficiency Correction Factor	7.8
Area Correction Factor	1.12

Structure	1103A Walls

	dpm/100 cm^2	
	> □ Flag	> □ Flag
	100	N/A

Survey Unit ID	Measurement No.	Date	Field Background (cpm)		Static Counts (cpm)		Static (dpm/100 cm^2)		Tech. Initial
			a	b	a	b	a	b	
SU-7	7~1	11/02/09	0	N/A	3	N/A	26.35		
SU-7	7~2	11/02/09	0	N/A	inaccessible	N/A	#VALUE!		
SU-7	7~3	11/02/09	0	N/A	0	N/A	0.00		
SU-7	7~4	11/02/09	0	N/A	3	N/A	26.35		
SU-7	7~5	11/02/09	0	N/A	8	N/A	70.27		
SU-7	7~6	11/02/09	0	N/A	4	N/A	35.14		
SU-7	7~7	11/02/09	0	N/A	6	N/A	52.71		
SU-7	7~8	11/02/09	0	N/A	6	N/A	52.71		
SU-7	7~9	11/02/09	0	N/A	4	N/A	35.14		
SU-7	7~10	11/02/09	0	N/A	2	N/A	17.57		
SU-7	7~11	11/02/09	0	N/A	5	N/A	43.92		
SU-7	7~12	11/02/09	0	N/A	2	N/A	17.57		
SU-7	7~13	11/02/09	0	N/A	2	N/A	17.57		
SU-7	7~14	11/02/09	0	N/A	1	N/A	8.78		
SU-7	7~15	11/02/09	0	N/A	0	N/A	0.00		
SU-7	7~16	11/02/09	0	N/A	3	N/A	26.35		
SU-7	7~17	11/02/09	0	N/A	2	N/A	17.57		
SU-7	7~18	11/02/09	0	N/A	1	N/A	8.78		
SU-7	7~19	11/02/09	0	N/A	1	N/A	8.78		
SU-7	7~20	11/02/09	0	N/A	0	N/A	0.00		
							#VALUE!		
							#VALUE!		
							#VALUE!		
							#VALUE!		
							#VALUE!		
							#VALUE!		
							#VALUE!		

Model 2360	193654
Detector 43-93	236970
Static Count Time (min)	1.0
Background Count Time (min)	1.0
□ Efficiency Correction Factor	7.8
Area Correction Factor	1.12

Structure	1103A Walls

	dpm/100 cm^2	
	> □ Flag	> □ Flag
	100	N/A

Survey Unit ID	Measurement No.	Date	Field Background (cpm)		Static Counts (cpm)		Static (dpm/100 cm^2)		Unity Calc.
			a	b	a	b	a	b	
SU-8	8~1	11/02/09	0	N/A	4	N/A	35.14		
SU-8	8~2	11/02/09	0	N/A	0	N/A	0.00		
SU-8	8~3	11/02/09	0	N/A	4	N/A	35.14		
SU-8	8~4	11/02/09	0	N/A	3	N/A	26.35		
SU-8	8~5	11/02/09	0	N/A	2	N/A	17.57		
SU-8	8~6	11/02/09	0	N/A	inaccessible	N/A			
SU-8	8~7	11/02/09	0	N/A	14	N/A	122.98		0.23
SU-8	8~8	11/02/09	0	N/A	2	N/A	17.57		
SU-8	8~9	11/02/09	0	N/A	1	N/A	8.78		
SU-8	8~10	11/02/09	0	N/A	3	N/A	26.35		
SU-8	8~11	11/02/09	0	N/A	2	N/A	17.57		
SU-8	8~12	11/02/09	0	N/A	inaccessible	N/A			
SU-8	8~13	11/02/09	0	N/A	3	N/A	26.35		
SU-8	8~14	11/02/09	0	N/A	1	N/A	8.78		
SU-8	8~15	11/02/09	0	N/A	3	N/A	26.35		
SU-8	8~16	11/02/09	0	N/A	2	N/A	17.57		
SU-8	8~17	11/02/09	0	N/A	1	N/A	8.78		
SU-8	8~18	11/02/09	0	N/A	5	N/A	43.92		
SU-8	8~19	11/02/09	0	N/A	7	N/A	61.49		
SU-8	8~20	11/02/09	0	N/A	4	N/A	35.14		
							29.77	ave	0.30
							#VALUE!	sum	0.56

Model 2360	225173
Detector 43-93	237000
Static Count Time (min)	1.0
Background Count Time (min)	1.0
□ Efficiency Correction Factor	9.4
Area Correction Factor	1.12

Structure	1103A ceiling

	dpm/100 cm^2	
	> □ Flag	> □ Flag
	100	N/A

Survey Unit ID	Measurement No.	Date	Field Background (cpm)		Static Counts (cpm)		Static (dpm/100 cm^2)		Tech. Initial
			a	b	a	b	a	b	
SU-9	9~1	11/13/09	1	N/A	0	N/A	-10.54		
SU-9	9~2	11/13/09	1	N/A	2	N/A	10.54		
SU-9	9~3	11/13/09	1	N/A	3	N/A	21.08		
SU-9	9~4	11/13/09	1	N/A	1	N/A	0.00		
SU-9	9~5	11/13/09	1	N/A	3	N/A	21.08		
SU-9	9~6	11/13/09	1	N/A	2	N/A	10.54		
SU-9	9~7	11/13/09	1	N/A	0	N/A	-10.54		
SU-9	9~8	11/13/09	1	N/A	3	N/A	21.08		
SU-9	9~9	11/13/09	1	N/A	1	N/A	0.00		
SU-9	9~10	11/13/09	1	N/A	0	N/A	-10.54		
SU-9	9~11	11/13/09	1	N/A	0	N/A	-10.54		
SU-9	9~12	11/13/09	1	N/A	0	N/A	-10.54		
SU-9	9~13	11/13/09	1	N/A	0	N/A	-10.54		
SU-9	9~14	11/13/09	1	N/A	2	N/A	10.54		
SU-9	9~15	11/13/09	1	N/A	0	N/A	-10.54		
SU-9	9~16	11/13/09	1	N/A	2	N/A	10.54		
SU-9	9~17	11/13/09	1	N/A	1	N/A	0.00		
SU-9	9~18	11/13/09	1	N/A	1	N/A	0.00		
SU-9	9~19	11/13/09	1	N/A	2	N/A	10.54		
SU-9	9~20	11/13/09	1	N/A	1	N/A	0.00		
							#VALUE!		
							#VALUE!		
							#VALUE!		
							#VALUE!		
							#VALUE!		
							#VALUE!		
							#VALUE!		

Model 2360	225173
Detector 43-93	237000
Static Count Time (min)	1.0
Background Count Time (min)	1.0
□ Efficiency Correction Factor	9.4
Area Correction Factor	1.12

Structure	1103A ceiling

	dpm/100 cm^2	
	> □ Flag	> □ Flag
	100	N/A

Survey Unit ID	Measurement No.	Date	Field Background (cpm)		Static Counts (cpm)		Static (dpm/100 cm^2)		Tech. Initial
			a	b	a	b	a	b	
SU-10	10~1	11/13/09	1	N/A	0	N/A	-10.54		
SU-10	10~2	11/13/09	1	N/A	1	N/A	0.00		
SU-10	10~3	11/13/09	1	N/A	2	N/A	10.54		
SU-10	10~4	11/13/09	1	N/A	4	N/A	31.62		
SU-10	10~5	11/13/09	1	N/A	1	N/A	0.00		
SU-10	10~6	11/13/09	1	N/A	2	N/A	10.54		
SU-10	10~7	11/13/09	1	N/A	0	N/A	-10.54		
SU-10	10~8	11/13/09	1	N/A	1	N/A	0.00		
SU-10	10~9	11/13/09	1	N/A	5	N/A	42.16		
SU-10	10~10	11/13/09	1	N/A	2	N/A	10.54		
SU-10	10~11	11/13/09	1	N/A	0	N/A	-10.54		
SU-10	10~12	11/13/09	1	N/A	0	N/A	-10.54		
SU-10	10~13	11/13/09	1	N/A	0	N/A	-10.54		
SU-10	10~14	11/13/09	1	N/A	0	N/A	-10.54		
SU-10	10~15	11/13/09	1	N/A	1	N/A	0.00		
SU-10	10~16	11/13/09	1	N/A	3	N/A	21.08		
SU-10	10~17	11/13/09	1	N/A	0	N/A	-10.54		
SU-10	10~18	11/13/09	1	N/A	0	N/A	-10.54		
SU-10	10~19	11/13/09	1	N/A	3	N/A	21.08		
SU-10	10~20	11/13/09	1	N/A	3	N/A	21.08		
SU-10	Investigation for scan data	11/13/09	1	N/A	1	N/A	0.00		
SU-10	Investigation for scan data	11/13/09	1	N/A	2	N/A	9.41		
SU-10	Investigation for scan data	11/13/09	1	N/A	1	N/A	0.00		
SU-10	Investigation for scan data	11/13/09	1	N/A	1	N/A	0.00		
SU-10	Investigation for scan data	11/13/09	1	N/A	1	N/A	0.00		
SU-10	Investigation for scan data	11/13/09	1	N/A	0	N/A	-9.41		
SU-10	Investigation for scan data	11/13/09	1	N/A	3	N/A	18.82		

Model 2360	225173
Detector 43-93	237000
Static Count Time (min)	1.0
Background Count Time (min)	1.0
□ Efficiency Correction Factor	9.4
Area Correction Factor	1.12

Structure	1103A Exterior

	dpm/100 cm^2	
	> □ Flag	> □ Flag
	100	N/A

Survey Unit ID	Measurement No.	Date	Field Background (cpm)		Static Counts (cpm)		Static (dpm/100 cm^2)		Unity Calc.
			a	b	a	b	a	b	
SU-11	11~1	11/17/09	2	N/A	8	N/A	63.25		
SU-11	11~2	11/17/09	2	N/A	3	N/A	10.54		
SU-11	11~3	11/17/09	2	N/A	19	N/A	179.20		0.14
SU-11	11~4	11/17/09	2	N/A	2	N/A	0.00		
SU-11	11~5	11/17/09	2	N/A	3	N/A	10.54		
SU-11	11~6	11/17/09	2	N/A	8	N/A	63.25		
SU-11	11~7	11/17/09	2	N/A	1	N/A	-10.54		
SU-11	11~8	11/17/09	2	N/A	13	N/A	115.95		0.07
SU-11	11~9	11/17/09	2	N/A	16	N/A	147.58		0.10
SU-11	11~10	11/17/09	2	N/A	5	N/A	31.62		
SU-11	11~11	11/17/09	2	N/A	14	N/A	126.49		0.08
SU-11	11~12	11/17/09	2	N/A	5	N/A	31.62		
SU-11	11~13	11/17/09	2	N/A	5	N/A	31.62		
SU-11	11~14	11/17/09	2	N/A	9	N/A	73.79		
SU-11	11~15	11/17/09	2	N/A	4	N/A	21.08		
SU-11	11~16	11/17/09	2	N/A	4	N/A	21.08		
SU-11	11~17	11/17/09	2	N/A	6	N/A	42.16		
SU-11	11~18	11/17/09	2	N/A	4	N/A	21.08		
SU-11	11~19	11/17/09	2	N/A	inaccessible	N/A	#VALUE!		
SU-11	11~20	11/17/09	2	N/A	inaccessible	N/A	#VALUE!		
							54.46	ave	0.54
							#VALUE!	sum	0.94
							#VALUE!		
							#VALUE!		
							#VALUE!		
							#VALUE!		
							#VALUE!		

Model 2360	225173
Detector 43-93	237000
Static Count Time (min)	1.0
Background Count Time (min)	1.0
□ Efficiency Correction Factor	9.4
Area Correction Factor	1.12

Structure	1103A Exterior

	dpm/100 cm^2	
	> □ Flag	> □ Flag
	100	N/A

Survey Unit ID	Measurement No.	Date	Field Background (cpm)		Static Counts (cpm)		Static (dpm/100 cm^2)		Unity Calc.
			a	b	a	b	a	b	
SU-12	12~1	11/16/09	1	N/A	4	N/A	31.62		
SU-12	12~2	11/16/09	1	N/A	inaccessible	N/A			
SU-12	12~3	11/16/09	1	N/A	7	N/A	63.25		
SU-12	12~4	11/16/09	1	N/A	4	N/A	31.62		
SU-12	12~5	11/16/09	1	N/A	5	N/A	42.16		
SU-12	12~6	11/16/09	1	N/A	inaccessible	N/A			
SU-12	12~7	11/16/09	1	N/A	3	N/A	21.08		
SU-12	12~8	11/16/09	1	N/A	16	N/A	158.12		0.09
SU-12	12~9	11/16/09	1	N/A	9	N/A	84.33		
SU-12	12~10	11/16/09	1	N/A	7	N/A	63.25		
SU-12	12~11	11/16/09	1	N/A	4	N/A	31.62		
SU-12	12~12	11/16/09	1	N/A	10	N/A	94.87		
SU-12	12~13	11/16/09	1	N/A	7	N/A	63.25		
SU-12	12~14	11/16/09	1	N/A	inaccessible	N/A			
SU-12	12~15	11/16/09	1	N/A	8	N/A	73.79		
SU-12	12~16	11/16/09	1	N/A	4	N/A	31.62		
SU-12	12~17	11/16/09	1	N/A	8	N/A	73.79		
SU-12	12~18	11/16/09	1	N/A	9	N/A	84.33		
SU-12	12~19	11/16/09	1	N/A	8	N/A	73.79		
SU-12	12~20	11/16/09	1	N/A	12	N/A	115.95		0.04
							75.55	ave	0.76
							#VALUE!	sum	0.89
							#VALUE!		
							#VALUE!		
							#VALUE!		
							#VALUE!		
							#VALUE!		

Model 2360	225173
Detector 43-93	237000
Static Count Time (min)	1.0
Background Count Time (min)	1.0
□ Efficiency Correction Factor	9.4
Area Correction Factor	1.12

Structure	1103A Foyer Interior

	dpm/100 cm^2	
	> □ Flag	> □ Flag
	100	N/A

Survey Unit ID	Measurement No.	Date	Field Background (cpm)		Static Counts (cpm)		Static (dpm/100 cm^2)		Tech. Initial
			a	b	a	b	a	b	
SU-12A	12A-1	11/12/09	3	N/A	3	N/A	0.00		
SU-12A	12A-2	11/12/09	3	N/A	4	N/A	10.54		
SU-12A	12A-3	11/12/09	3	N/A	8	N/A	52.71		
SU-12A	12A-4	11/12/09	3	N/A	3	N/A	0.00		
SU-12A	12A-5	11/12/09	3	N/A	2	N/A	-10.54		
SU-12A	12A-6	11/12/09	3	N/A	2	N/A	-10.54		
SU-12A	12A-7	11/12/09	3	N/A	3	N/A	0.00		
SU-12A	12A-8	11/12/09	3	N/A	4	N/A	10.54		
SU-12A	12A-9	11/12/09	3	N/A	1	N/A	-21.08		
SU-12A	12A-10	11/12/09	3	N/A	0	N/A	-31.62		
SU-12A	12A-11	11/12/09	3	N/A	3	N/A	0.00		
SU-12A	12A-12	11/12/09	3	N/A	1	N/A	-21.08		
SU-12A	12A-13	11/12/09	3	N/A	3	N/A	0.00		
SU-12A	12A-14	11/12/09	3	N/A	2	N/A	-10.54		
SU-12A	12A-15	11/12/09	3	N/A	4	N/A	10.54		
SU-12A	12A-16	11/12/09	3	N/A	3	N/A	0.00		
SU-12A	12A-17	11/12/09	3	N/A	2	N/A	-10.54		
SU-12A	12A-18	11/12/09	3	N/A	4	N/A	10.54		
SU-12A	12A-19	11/12/09	3	N/A	4	N/A	10.54		
SU-12A	12A-20	11/12/09	3	N/A	0	N/A	-31.62		
							#VALUE!		
							#VALUE!		
							#VALUE!		
							#VALUE!		
							#VALUE!		
							#VALUE!		
							#VALUE!		

Model 2360	225173
Detector 43-93	237000
Static Count Time (min)	1.0
Background Count Time (min)	1.0
□ Efficiency Correction Factor	4.7
Area Correction Factor	1.12

Structure	1103A Foyer Ext.

	dpm/100 cm^2	
	> □ Flag	> □ Flag
	100	N/A

Survey Unit ID	Measurement No.	Date	Field Background (cpm)		Static Counts (cpm)		Static (dpm/100 cm^2)		Unity Calc.
			a	b	a	b	a	b	
SU-12B	12B-1	11/17/09	2	N/A	2	N/A	0.00		
SU-12B	12B-2	11/17/09	2	N/A	2	N/A	0.00		
SU-12B	12B-3	11/17/09	2	N/A	4	N/A	10.54		
SU-12B	12B-4	11/17/09	2	N/A	6	N/A	21.08		
SU-12B	12B-5	11/17/09	2	N/A	16	N/A	73.79		
SU-12B	12B-6	11/17/09	2	N/A	22	N/A	105.41		0.20
SU-12B	12B-7	11/17/09	2	N/A	5	N/A	15.81		
SU-12B	12B-8	11/17/09	2	N/A	1	N/A	-5.27		
SU-12B	12B-9	11/17/09	2	N/A	16	N/A	73.79		
SU-12B	12B-10	11/17/09	2	N/A	5	N/A	15.81		
SU-12B	12B-11	11/17/09	2	N/A	6	N/A	21.08		
SU-12B	12B-12	11/17/09	2	N/A	3	N/A	5.27		
SU-12B	12B-13	11/17/09	2	N/A	8	N/A	31.62		
SU-12B	12B-14	11/17/09	2	N/A	16	N/A	73.79		
SU-12B	12B-15	11/17/09	2	N/A	15	N/A	68.52		
SU-12B	12B-16	11/17/09	2	N/A	1	N/A	-5.27		
SU-12B	12B-17	11/17/09	2	N/A	2	N/A	0.00		
SU-12B	12B-18	11/17/09	2	N/A	4	N/A	10.54		
SU-12B	12B-19	11/17/09	2	N/A	3	N/A	5.27		
SU-12B	12B-20	11/17/09	2	N/A	2	N/A	0.00		
							26.09	ave.	0.26
							#VALUE!	sum	0.46
							#VALUE!		
							#VALUE!		
							#VALUE!		
							#VALUE!		
							#VALUE!		

Model 2360	225173
Detector 43-93	237000
Static Count Time (min)	1.0
Background Count Time (min)	1.0
□ Efficiency Correction Factor	9.4
Area Correction Factor	1.12

Structure	1103A

	dpm/100 cm^2	
	> □ Flag	> □ Flag
	100	N/A

Survey Unit ID	Measurement No.	Date	Field Background (cpm)		Static Counts (cpm)		Static (dpm/100 cm^2)		Unity Calc.
			a	b	a	b	a	b	
SU-13	13-1	11/17/09	2	N/A	8	N/A	63.25		
SU-13	13-2	11/17/09	2	N/A	6	N/A	42.16		
SU-13	13-3	11/17/09	2	N/A	0	N/A	-21.08		
SU-13	13-4	11/17/09	2	N/A	6	N/A	42.16		
SU-13	13-5	11/17/09	2	N/A	5	N/A	31.62		
SU-13	13-6	11/17/09	2	N/A	3	N/A	10.54		
SU-13	13-7	11/17/09	2	N/A	2	N/A	0.00		
SU-13	13-8	11/17/09	2	N/A	6	N/A	42.16		
SU-13	13-9	11/17/09	2	N/A	6	N/A	42.16		
SU-13	13-10	11/17/09	2	N/A	6	N/A	42.16		
SU-13	13-11	11/17/09	2	N/A	7	N/A	52.71		
SU-13	13-12	11/17/09	2	N/A	13	N/A	115.95		0.20
SU-13	13-13	11/17/09	2	N/A	4	N/A	21.08		
SU-13	13-14	11/17/09	2	N/A	8	N/A	63.25		
SU-13	13-15	11/17/09	2	N/A	1	N/A	-10.54		
SU-13	13-16	11/17/09	2	N/A	4	N/A	21.08		
SU-13	13-17	11/17/09	2	N/A	10	N/A	84.33		
SU-13	13-18	11/17/09	2	N/A	4	N/A	21.08		
SU-13	13-19	11/17/09	2	N/A	3	N/A	10.54		
SU-13	13-20	11/17/09	2	N/A	6	N/A	42.16		
							35.84	ave	0.36
							#VALUE!	sum	0.56
							#VALUE!		
							#VALUE!		
							#VALUE!		
							#VALUE!		
							#VALUE!		

Model 2360	225173
Detector 43-93	237000
Static Count Time (min)	1.0
Background Count Time (min)	1.0
□ Efficiency Correction Factor	9.4
Area Correction Factor	1.12

Structure	BRL12 Pad

	dpm/100 cm^2	
	> □ Flag	> □ Flag
	100	N/A

Survey Unit ID	Measurement No.	Date	Field Background (cpm)		Static Counts (cpm)		Static (dpm/100 cm^2)		Unity Calc.
			a	b	a	b	a	b	
SU-15	15-1	11/17/09	2	N/A	3	N/A	10.54		
SU-15	15-2	11/17/09	2	N/A	12	N/A	105.41		0.17
SU-15	15-3	11/17/09	2	N/A	9	N/A	73.79		
SU-15	15-4	11/17/09	2	N/A	7	N/A	52.71		
SU-15	15-5	11/17/09	2	N/A	8	N/A	63.25		
SU-15	15-6	11/17/09	2	N/A	15	N/A	137.04		0.25
SU-15	15-7	11/17/09	2	N/A	12	N/A	105.41		0.17
SU-15	15-8	11/17/09	2	N/A	4	N/A	21.08		
SU-15	15-9	11/17/09	2	N/A	5	N/A	31.62		
SU-15	15-10	11/17/09	2	N/A	2	N/A	0.00		
SU-15	15-11	11/17/09	2	N/A	3	N/A	10.54		
SU-15	15-12	11/17/09	2	N/A	4	N/A	21.08		
SU-15	15-13	11/17/09	2	N/A	7	N/A	52.71		
SU-15	15-14	11/17/09	2	N/A	1	N/A	-10.54		
SU-15	15-15	11/17/09	2	N/A	7	N/A	52.71		
SU-15	15-16	11/17/09	2	N/A	4	N/A	21.08		
SU-15	15-17	11/17/09	2	N/A	1	N/A	-10.54		
SU-15	15-18	11/17/09	2	N/A	4	N/A	21.08		
SU-15	15-19	11/17/09	2	N/A	1	N/A	-10.54		
SU-15	15-20	11/17/09	2	N/A	3	N/A	10.54		
							37.95	ave	0.38
							#VALUE!	sum	0.96
							#VALUE!		
							#VALUE!		
							#VALUE!		
							#VALUE!		
							#VALUE!		

Model 2360	225173
Detector 43-93	237000
Static Count Time (min)	1.0
Background Count Time (min)	1.0
□ Efficiency Correction Factor	4.7
Area Correction Factor	1.12

Structure	BRL12 N Vault

	dpm/100 cm^2	
	> □ Flag	> □ Flag
	100	N/A

Survey Unit ID	Measurement No.	Date	Field Background (cpm)		Static Counts (cpm)		Static (dpm/100 cm^2)		Tech. Initial
			a	b	a	b	a	b	
SU-19	19-1	11/17/09	2	N/A	1	N/A	-5.27		
SU-19	19-2	11/17/09	2	N/A	1	N/A	-5.27		
SU-19	19-3	11/17/09	2	N/A	2	N/A	0.00		
SU-19	19-4	11/17/09	2	N/A	3	N/A	5.27		
SU-19	19-5	11/17/09	2	N/A	4	N/A	10.54		
SU-19	19-6	11/17/09	2	N/A	4	N/A	10.54		
SU-19	19-7	11/17/09	2	N/A	3	N/A	5.27		
SU-19	19-8	11/17/09	2	N/A	0	N/A	-10.54		
SU-19	19-9	11/17/09	2	N/A	3	N/A	5.27		
SU-19	19-10	11/17/09	2	N/A	3	N/A	5.27		
SU-19	19-11	11/17/09	2	N/A	1	N/A	-5.27		
SU-19	19-12	11/17/09	2	N/A	3	N/A	5.27		
SU-19	19-13	11/17/09	2	N/A	6	N/A	21.08		
SU-19	19-14	11/17/09	2	N/A	2	N/A	0.00		
SU-19	19-15	11/17/09	2	N/A	6	N/A	21.08		
SU-19	19-16	11/17/09	2	N/A	5	N/A	15.81		
SU-19	19-17	11/17/09	2	N/A	2	N/A	0.00		
SU-19	19-18	11/17/09	2	N/A	5	N/A	15.81		
SU-19	19-19	11/17/09	2	N/A	3	N/A	5.27		
SU-19	19-20	11/17/09	2	N/A	1	N/A	-5.27		
SU-19	Investigation for 19F24	11/19/09	0	N/A	4	N/A	18.82		
SU-19	Investigation for 19F24	11/19/09	0	N/A	5	N/A	23.53		
SU-19	Investigation for 19F25	11/19/09	0	N/A	2	N/A	9.41		
SU-19	Investigation for 19F25	11/19/09	0	N/A	5	N/A	23.53		
SU-19	Investigation for 19F25	11/19/09	0	N/A	2	N/A	9.41		
							#VALUE!		
							#VALUE!		

Model 2360	225173
Detector 43-93	237000
Static Count Time (min)	1.0
Background Count Time (min)	1.0
□ Efficiency Correction Factor	4.7
Area Correction Factor	1.12

Structure	BRL12 N Vault

	dpm/100 cm^2	
	> □ Flag	> □ Flag
	100	N/A

Survey Unit ID	Measurement No.	Date	Field Background (cpm)		Static Counts (cpm)		Static (dpm/100 cm^2)		Tech. Initial
			a	b	a	b	a	b	
SU 19-A	19A-1	11/18/09	1	N/A	1	N/A	0.00		
SU 19-A	19A-2	11/18/09	1	N/A	1	N/A	0.00		
SU 19-A	19A-3	11/18/09	1	N/A	2	N/A	5.27		
SU 19-A	19A-4	11/18/09	1	N/A	0	N/A	-5.27		
SU 19-A	19A-5	11/18/09	1	N/A	0	N/A	-5.27		
SU 19-A	19A-6	11/18/09	1	N/A	1	N/A	0.00		
SU 19-A	19A-7	11/18/09	1	N/A	1	N/A	0.00		
SU 19-A	19A-8	11/18/09	1	N/A	0	N/A	-5.27		
SU 19-A	19A-9	11/18/09	1	N/A	0	N/A	-5.27		
SU 19-A	19A-10	11/18/09	1	N/A	3	N/A	10.54		
SU 19-A	19A-11	11/18/09	1	N/A	1	N/A	0.00		
SU 19-A	19A-12	11/18/09	1	N/A	1	N/A	0.00		
SU 19-A	19A-13	11/18/09	1	N/A	1	N/A	0.00		
SU 19-A	19A-14	11/18/09	1	N/A	2	N/A	5.27		
SU 19-A	19A-15	11/18/09	1	N/A	3	N/A	10.54		
SU 19-A	19A-16	11/18/09	1	N/A	4	N/A	15.81		
SU 19-A	19A-17	11/18/09	1	N/A	2	N/A	5.27		
SU 19-A	19A-18	11/18/09	1	N/A	1	N/A	0.00		
SU 19-A	19A-19	11/18/09	1	N/A	0	N/A	-5.27		
SU 19-A	19A-20	11/18/09	1	N/A	0	N/A	-5.27		
							#VALUE!		
							#VALUE!		
							#VALUE!		
							#VALUE!		
							#VALUE!		
							#VALUE!		
							#VALUE!		

Model 2360	225173
Detector 43-93	237000
Static Count Time (min)	1.0
Background Count Time (min)	1.0
□ Efficiency Correction Factor	4.7
Area Correction Factor	1.12

Structure	BRL12 N Vault

	dpm/100 cm^2	
	> □ Flag	> □ Flag
	100	N/A

Survey Unit ID	Measurement No.	Date	Field Background (cpm)		Static Counts (cpm)		Static (dpm/100 cm^2)		Tech. Initial
			a	b	a	b	a	b	
SU-19B	19B-1	11/17/09	2	N/A	3	N/A	5.3		
SU-19B	19B-2	11/17/09	2	N/A	6	N/A	21.1		
SU-19B	19B-3	11/17/09	2	N/A	3	N/A	5.3		
SU-19B	19B-4	11/17/09	2	N/A	1	N/A	-5.3		
SU-19B	19B-5	11/17/09	2	N/A	2	N/A	0.0		
SU-19B	19B-6	11/17/09	2	N/A	2	N/A	0.0		
SU-19B	19B-7	11/17/09	2	N/A	2	N/A	0.0		
SU-19B	19B-8	11/17/09	2	N/A	1	N/A	-5.3		
SU-19B	19B-9	11/17/09	2	N/A	2	N/A	0.0		
SU-19B	19B-10	11/17/09	2	N/A	3	N/A	5.3		
SU-19B	19B-11	11/17/09	2	N/A	2	N/A	0.0		
SU-19B	19B-12	11/17/09	2	N/A	5	N/A	15.8		
SU-19B	19B-13	11/17/09	2	N/A	2	N/A	0.0		
SU-19B	19B-14	11/17/09	2	N/A	3	N/A	5.3		
SU-19B	19B-15	11/17/09	2	N/A	2	N/A	0.0		
SU-19B	19B-16	11/17/09	2	N/A	3	N/A	5.3		
SU-19B	19B-17	11/17/09	2	N/A	4	N/A	10.5		
SU-19B	19B-18	11/17/09	2	N/A	4	N/A	10.5		
SU-19B	19B-19	11/17/09	2	N/A	2	N/A	0.0		
SU-19B	19B-20	11/17/09	2	N/A	4	N/A	10.5		
							#VALUE!		
							#VALUE!		
							#VALUE!		
							#VALUE!		
							#VALUE!		
							#VALUE!		
							#VALUE!		

Model 2360	225173
Detector 43-93	237000
Static Count Time (min)	1.0
Background Count Time (min)	1.0
□ Efficiency Correction Factor	4.7
Area Correction Factor	1.12

Structure	BRL12 S Vault

	dpm/100 cm^2	
	> □ Flag	> □ Flag
	100	N/A

Survey Unit ID	Measurement No.	Date	Field Background (cpm) a	Field Background (cpm) b	Static Counts (cpm) a	Static Counts (cpm) b	Static (dpm/100 cm^2) a	Static (dpm/100 cm^2) b	Tech. Initial
SU-20	20-1	11/18/09	1	N/A	6	N/A	26.35	#VALUE!	
SU-20	20-2	11/18/09	1	N/A	5	N/A	21.08		
SU-20	20-3	11/18/09	1	N/A	2	N/A	5.27		
SU-20	20-4	11/18/09	1	N/A	4	N/A	15.81		
SU-20	20-5	11/18/09	1	N/A	1	N/A	0.00		
SU-20	20-6	11/18/09	1	N/A	1	N/A	0.00		
SU-20	20-7	11/18/09	1	N/A	0	N/A	-5.27		
SU-20	20-8	11/18/09	1	N/A	11	N/A	52.71		
SU-20	20-9	11/18/09	1	N/A	1	N/A	0.00		
SU-20	20-10	11/18/09	1	N/A	1	N/A	0.00		
SU-20	20-11	11/18/09	1	N/A	1	N/A	0.00		
SU-20	20-12	11/18/09	1	N/A	5	N/A	21.08		
SU-20	20-13	11/18/09	1	N/A	1	N/A	0.00		
SU-20	20-14	11/18/09	1	N/A	3	N/A	10.54		
SU-20	20-15	11/18/09	1	N/A	0	N/A	-5.27		
SU-20	20-16	11/18/09	1	N/A	0	N/A	-5.27		
SU-20	20-17	11/18/09	1	N/A	2	N/A	5.27		
SU-20	20-18	11/18/09	1	N/A	0	N/A	-5.27		
SU-20	20-19	11/18/09	1	N/A	0	N/A	-5.27		
SU-20	20-20	11/18/09	1	N/A	2	N/A	5.27		
						N/A	#VALUE!		
						N/A	#VALUE!		
						N/A	#VALUE!		
						N/A	#VALUE!		
						N/A	#VALUE!		
						N/A	#VALUE!		
						N/A	#VALUE!		

Model 2360	225173
Detector 43-93	237000
Static Count Time (min)	1.0
Background Count Time (min)	1.0
□ Efficiency Correction Factor	4.7
Area Correction Factor	1.12

Structure	BRL12 S Vault

	dpm/100 cm^2	
	> □ Flag	> □ Flag
	100	N/A

Survey Unit ID	Measurement No.	Date	Field Background (cpm)		Static Counts (cpm)		Static (dpm/100 cm^2)		Tech. Initial
			a	b	a	b	a	b	
SU-20A	20A-1	11/17/09	2	N/A	1	N/A	-5.27		
SU-20A	20A-2	11/17/09	2	N/A	5	N/A	15.81		
SU-20A	20A-3	11/17/09	2	N/A	9	N/A	36.89		
SU-20A	20A-4	11/17/09	2	N/A	4	N/A	10.54		
SU-20A	20A-5	11/17/09	2	N/A	5	N/A	15.81		
SU-20A	20A-6	11/17/09	2	N/A	4	N/A	10.54		
SU-20A	20A-7	11/17/09	2	N/A	1	N/A	-5.27		
SU-20A	20A-8	11/17/09	2	N/A	4	N/A	10.54		
SU-20A	20A-9	11/17/09	2	N/A	1	N/A	-5.27		
SU-20A	20A-10	11/17/09	2	N/A	3	N/A	5.27		
SU-20A	20A-11	11/17/09	2	N/A	3	N/A	5.27		
SU-20A	20A-12	11/17/09	2	N/A	4	N/A	10.54		
SU-20A	20A-13	11/17/09	2	N/A	1	N/A	-5.27		
SU-20A	20A-14	11/17/09	2	N/A	1	N/A	-5.27		
SU-20A	20A-15	11/17/09	2	N/A	3	N/A	5.27		
SU-20A	20A-16	11/17/09	2	N/A	4	N/A	10.54		
SU-20A	20A-17	11/17/09	2	N/A	0	N/A	-10.54		
SU-20A	20A-18	11/17/09	2	N/A	5	N/A	15.81		
SU-20A	20A-19	11/17/09	2	N/A	1	N/A	-5.27		
SU-20A	20A-20	11/17/09	2	N/A	3	N/A	5.27		
							#VALUE!		
							#VALUE!		
							#VALUE!		
							#VALUE!		
							#VALUE!		
							#VALUE!		
							#VALUE!		

Model 2360	193654
Detector 43-93	198509
Static Count Time (min)	1.0
Background Count Time (min)	1.0
□ Efficiency Correction Factor	3.9
Area Correction Factor	1.12

Structure	Freestanding Vault

	dpm/100 cm^2	
	> □ Flag	> □ Flag
	100	N/A

Survey Unit ID	Measurement No.	Date	Field Background (cpm) a	Field Background (cpm) b	Static Counts (cpm) a	Static Counts (cpm) b	Static (dpm/100 cm^2) a	Static (dpm/100 cm^2) b	Tech. Initial
							#VALUE!		
							#VALUE!		
							#VALUE!		
							#VALUE!		
							#VALUE!		
							#VALUE!		
							#VALUE!		
							#VALUE!		
							#VALUE!		
							#VALUE!		
							#VALUE!		
							#VALUE!		
							#VALUE!		
							#VALUE!		
							#VALUE!		
							#VALUE!		
							#VALUE!		
							#VALUE!		
							#VALUE!		
							#VALUE!		
							#VALUE!		
							#VALUE!		
							#VALUE!		
							#VALUE!		
					19		#VALUE!		
							#VALUE!		
							#VALUE!		

Model 2360	193654
Detector 43-93	198509
Static Count Time (min)	1.0
Background Count Time (min)	1.0
□ Efficiency Correction Factor	4.7
Area Correction Factor	1.12

Structure	Freestanding Vault

	dpm/100 cm^2	
	> □ Flag	> □ Flag
	100	N/A

Survey Unit ID	Measurement No.	Date	Field Background (cpm)		Static Counts (cpm)		Static (dpm/100 cm^2)		Tech. Initial
			a	b	a	b	a	b	
SU-24	24-1	09/17/09	0	N/A	0	N/A	0.00		
SU-24	24-2	09/17/09	0	N/A	1	N/A	5.26		
SU-24	24-3	09/17/09	0	N/A	1	N/A	5.26		
SU-24	24-4	09/17/09	0	N/A	0	N/A	0.00		
SU-24	24-5	09/17/09	0	N/A	0	N/A	0.00		
SU-24	24-6	09/17/09	0	N/A	1	N/A	5.26		
SU-24	24-7	09/17/09	0	N/A	1	N/A	5.26		
SU-24	24-8	09/17/09	0	N/A	0	N/A	0.00		
SU-24	24-9	09/17/09	0	N/A	0	N/A	0.00		
SU-24	24-10	09/17/09	0	N/A	0	N/A	0.00		
SU-24	24-11	09/17/09	0	N/A	0	N/A	0.00		
SU-24	24-12	09/17/09	0	N/A	0	N/A	0.00		
SU-24	24-13	09/17/09	0	N/A	0	N/A	0.00		
SU-24	24-14	09/17/09	0	N/A	1	N/A	5.26		
SU-24	24-15	09/17/09	0	N/A	1	N/A	5.26		
SU-24	24-16	09/17/09	0	N/A	1	N/A	5.26		
SU-24	24-17	09/17/09	0	N/A	0	N/A	0.00		
SU-24	24-18	09/17/09	0	N/A	0	N/A	0.00		
SU-24	24-19	09/17/09	0	N/A	0	N/A	0.00		
SU-24	24-20	09/17/09	0	N/A	0	N/A	0.00		
							#VALUE!		
							#VALUE!		
							#VALUE!		
							#VALUE!		
							#VALUE!		
							#VALUE!		
							#VALUE!		

Model 2360	193654
Detector 43-93	198509
Static Count Time (min)	1.0
Background Count Time (min)	1.0
□ Efficiency Correction Factor	3.9
Area Correction Factor	1.12

Structure	Freestanding Vault

	dpm/100 cm^2	
	> □ Flag	> □ Flag
	100	N/A

Survey Unit ID	Measurement No.	Date	Field Background (cpm)		Static Counts (cpm)		Static (dpm/100 cm^2)		Unity Calc.
			a	b	a	b	a	b	
SU-25	25-1	11/19/09	0	N/A	1	N/A	4.39		
SU-25	25-2	11/19/09	0	N/A	0	N/A	0.00		
SU-25	25-3	11/19/09	0	N/A	1	N/A	4.39		
SU-25	25-4	11/19/09	0	N/A	1	N/A	4.39		
SU-25	25-5	11/19/09	0	N/A	1	N/A	4.39		
SU-25	25-6	11/19/09	0	N/A	16	N/A	70.27		
SU-25	25-7	11/19/09	0	N/A	13	N/A	57.10		
SU-25	25-8	11/19/09	0	N/A	24	N/A	105.41		0.18
SU-25	25-9	11/19/09	0	N/A	3	N/A	13.18		
SU-25	25-10	11/19/09	0	N/A	8	N/A	35.14		
SU-25	25-11	11/19/09	0	N/A	22	N/A	96.63		
SU-25	25-12	11/19/09	0	N/A	5	N/A	21.96		
SU-25	25-13	11/19/09	0	N/A	4	N/A	17.57		
SU-25	25-14	11/19/09	0	N/A	4	N/A	17.57		
SU-25	25-15	11/19/09	0	N/A	0	N/A	0.00		
SU-25	25-16	11/19/09	0	N/A	27	N/A	118.59		0.21
SU-25	25-17	11/19/09	0	N/A	14	N/A	61.49		
SU-25	25-18	11/19/09	0	N/A	1	N/A	4.39		
SU-25	25-19	11/19/09	0	N/A	5	N/A	21.96		
SU-25	25-20	11/19/09	0	N/A	6	N/A	26.35		
SU-25	25-21	11/19/09	0	N/A	8	N/A	35.14		
							34.30	ave	0.34
							#VALUE!	sum	0.73
							#VALUE!		
							#VALUE!		
							#VALUE!		
							#VALUE!		

Model 2360	193654
Detector 43-93	236970
Static Count Time (min)	1.0
Background Count Time (min)	1.0
□ Efficiency Correction Factor	9.4
Area Correction Factor	1.12

Structure	1103B floor

	dpm/100 cm^2	
	> □ Flag	> □ Flag
	100	N/A

Survey Unit ID	Measurement No.	Date	Field Background (cpm) a	Field Background (cpm) b	Static Counts (cpm) a	Static Counts (cpm) b	Static (dpm/100 cm^2) a	Static (dpm/100 cm^2) b	Tech. Initial
SU-26	26-1	10/21/09	2	N/A	0	N/A	-21.06		
SU-26	26-2	10/21/09	2	N/A	1	N/A	-10.53		
SU-26	26-3	10/21/09	2	N/A	3	N/A	10.53		
SU-26	26-4	10/21/09	2	N/A	0	N/A	-21.06		
SU-26	26-5	10/21/09	2	N/A	4	N/A	21.06		
SU-26	26-6	10/21/09	2	N/A	2	N/A	0.00		
SU-26	26-7	10/21/09	2	N/A	0	N/A	-21.06		
SU-26	26-8	10/21/09	2	N/A	0	N/A	-21.06		
SU-26	26-9	10/21/09	2	N/A	1	N/A	-10.53		
SU-26	26-10	10/21/09	2	N/A	2	N/A	0.00		
SU-26	26-11	10/21/09	2	N/A	1	N/A	-10.53		
SU-26	26-12	10/21/09	2	N/A	1	N/A	-10.53		
SU-26	26-13	10/21/09	2	N/A	2	N/A	0.00		
SU-26	26-14	10/21/09	2	N/A	2	N/A	0.00		
SU-26	26-15	10/21/09	2	N/A	2	N/A	0.00		
SU-26	26-16	10/21/09	2	N/A	2	N/A	0.00		
SU-26	26-17	10/21/09	2	N/A	0	N/A	-21.06		
SU-26	26-18	10/21/09	2	N/A	0	N/A	-21.06		
SU-26	26-19	10/21/09	2	N/A	1	N/A	-10.53		
SU-26	26-20	10/21/09	2	N/A	1	N/A	-10.53		
SU-26	26-21	10/21/09	2	N/A	1	N/A	-10.53		
							#VALUE!		
							#VALUE!		
							#VALUE!		
							#VALUE!		
							#VALUE!		
							#VALUE!		

Model 2360	225173
Detector 43-93	237000
Static Count Time (min)	1.0
Background Count Time (min)	1.0
□ Efficiency Correction Factor	4.7
Area Correction Factor	1.12

Structure	1103B Exterior

	dpm/100 cm^2	
	> □ Flag	> □ Flag
	100	N/A

Survey Unit ID	Measurement No.	Date	Field Background (cpm)		Static Counts (cpm)		Static (dpm/100 cm^2)		Tech. Initial
			a	b	a	b	a	b	
SU-27	27~1	11/05/09	3	N/A	5	N/A	10.54		
SU-27	27~2	11/05/09	3	N/A	14	N/A	57.98		
SU-27	27~3	11/05/09	3	N/A	18	N/A	79.06		
SU-27	27~4	11/05/09	3	N/A	11	N/A	42.16		
SU-27	27~5	11/05/09	3	N/A	5	N/A	10.54		
SU-27	27~6	11/05/09	3	N/A	17	N/A	73.79		
SU-27	27~7	11/05/09	3	N/A	12	N/A	47.44		
SU-27	27~8	11/05/09	3	N/A	15	N/A	63.25		
SU-27	27~9	11/05/09	3	N/A	4	N/A	5.27		
SU-27	27~10	11/05/09	3	N/A	1	N/A	-10.54		
SU-27	27-11	11/16/09	1	N/A	3	N/A	10.54		
SU-27	27-12	11/16/09	1	N/A	1	N/A	0.00		
SU-27	27-13	11/16/09	1	N/A	1	N/A	0.00		
SU-27	27-14	11/16/09	1	N/A	8	N/A	36.89		
SU-27	27-15	11/16/09	1	N/A	5	N/A	21.08		
SU-27	27-16	11/16/09	1	N/A	5	N/A	21.08		
SU-27	27-17	11/16/09	1	N/A	12	N/A	57.98		
SU-27	27-18	11/16/09	1	N/A	5	N/A	21.08		
SU-27	27-19	11/16/09	1	N/A	10	N/A	47.44		
SU-27	27-20	11/16/09	1	N/A	6	N/A	26.35		
SU-27	27-21	11/16/09	1	N/A	6	N/A	26.35		
SU-27	27-22	11/16/09	1	N/A	14	N/A	68.52		
SU-27	27-23	11/16/09	1	N/A	9	N/A	42.16		
SU-27	27-24	11/16/09	1	N/A	12	N/A	57.98		
SU-27	27-25	11/16/09	1	N/A	4	N/A	15.81		
SU-27	27-26	11/16/09	1	N/A	10	N/A	47.44		
SU-27	27-27	11/16/09	1	N/A	9	N/A	42.16		

Model 2360	225173
Detector 43-93	237000
Static Count Time (min)	1.0
Background Count Time (min)	1.0
□ Efficiency Correction Factor	4.7
Area Correction Factor	1.12

Structure	1103B Exterior

	dpm/100 cm^2	
	> □ Flag	> □ Flag
	100	N/A

Survey Unit ID	Measurement No.	Date	Field Background (cpm) a	Field Background (cpm) b	Static Counts (cpm) a	Static Counts (cpm) b	Static (dpm/100 cm^2) a	Static (dpm/100 cm^2) b	Tech. Initial
SU-27	27-28	11/16/09	1	N/A	7	N/A	28.24		
							33.95	ave	
							#VALUE!		
							#VALUE!		
							#VALUE!		
							#VALUE!		
							#VALUE!		
							#VALUE!		
							#VALUE!		
							#VALUE!		
							#VALUE!		
							#VALUE!		
							#VALUE!		
							#VALUE!		
							#VALUE!		
							#VALUE!		
							#VALUE!		
							#VALUE!		
							#VALUE!		
							#VALUE!		
							#VALUE!		
							#VALUE!		
							#VALUE!		
							#VALUE!		
							#VALUE!		
							#VALUE!		
							#VALUE!		
							#VALUE!		
							#VALUE!		
							#VALUE!		
							#VALUE!		
							#VALUE!		

Model 2360	225173
Detector 43-93	237000
Static Count Time (min)	1.0
Background Count Time (min)	1.0
□ Efficiency Correction Factor	4.7
Area Correction Factor	1.12

Structure	1100E Exterior

	dpm/100 cm^2	
	> □ Flag	> □ Flag
	100	N/A

Survey Unit ID	Measurement No.	Date	Field Background (cpm) a	Field Background (cpm) b	Static Counts (cpm) a	Static Counts (cpm) b	Static (dpm/100 cm^2) a	Static (dpm/100 cm^2) b	
SU-28	28~1	11/16/09	7.1	N/A	2	N/A	-26.88		
SU-28	28~2	11/16/09	7.1	N/A	11	N/A	20.56		
SU-28	28~3	11/16/09	7.1	N/A	11	N/A	20.56		
SU-28	28~4	11/16/09	7.1	N/A	7	N/A	-0.53		
SU-28	28~5	11/16/09	7.1	N/A	13	N/A	31.10		
SU-28	28~6	11/16/09	7.1	N/A	20	N/A	67.99		
SU-28	28~7	11/16/09	7.1	N/A	7	N/A	-0.53		
SU-28	28~8	11/16/09	7.1	N/A	3	N/A	-21.61		
SU-28	28~9	11/16/09	7.1	N/A	12	N/A	25.83		
SU-28	28~10	11/16/09	7.1	N/A	6	N/A	-5.80		
SU-28	28~11	11/16/09	7.1	N/A	5	N/A	-11.07		
SU-28	28~12	11/16/09	7.1	N/A	5	N/A	-11.07		
SU-28	28~13	11/16/09	7.1	N/A	17	N/A	52.18		
SU-28	28~14	11/16/09	7.1	N/A	3	N/A	-21.61		
SU-28	28~15	11/16/09	7.1	N/A	13	N/A	31.10		
SU-28	28~16	11/16/09	7.1	N/A	18	N/A	57.45		
SU-28	28~17	11/16/09	7.1	N/A	inaccessible	N/A			
SU-28	28~18	11/16/09	7.1	N/A	5	N/A	-11.07		
SU-28	28~19	11/16/09	7.1	N/A	11	N/A	20.56		
SU-28	28~20	11/16/09	7.1	N/A	inaccessible	N/A			
SU-28	Investigation of 28~6	12/20/10	7.1	N/A	14	N/A	32.47		
SU-28	Investigation of 28~6	12/20/10	7.1	N/A	22	N/A	70.12		
SU-28	Investigation of 28~6	12/20/10	7.1	N/A	22	N/A	70.12		
SU-28	Investigation of 28~6	12/20/10	7.1	N/A	12	N/A	23.06		
SU-28	Investigation of 28~6	12/20/10	7.1	N/A	14	N/A	32.47		
SU-28	Investigation of 28~6	12/20/10	7.1	N/A	12	N/A	23.06		
							19.52	ave	

Model 2360	193682
Detector 43-93	236970
Static Count Time (min)	1.0
Background Count Time (min)	1.0
□ Efficiency Correction Factor	4.4
Area Correction Factor	1.12

Structure	1100F Exterior

	dpm/100 cm^2	
	> □ Flag	> □ Flag
	100	N/A

Survey Unit ID	Measurement No.	Date	Field Background (cpm)		Static Counts (cpm)		Static (dpm/100 cm^2)		Tech. Initial
			a	b	a	b	a	b	
SU-29	29~1	11/05/09	3	N/A	3	N/A	0.00		
SU-29	29~2	11/05/09	3	N/A	4	N/A	4.98		
SU-29	29~3	11/05/09	3	N/A	4	N/A	4.98		
SU-29	29~4	11/05/09	3	N/A	3	N/A	0.00		
SU-29	29~5	11/05/09	3	N/A	10	N/A	34.84		
SU-29	29~6	11/05/09	3	N/A	3	N/A	0.00		
SU-29	29~7	11/05/09	3	N/A	4	N/A	4.98		
SU-29	29~8	11/05/09	3	N/A	3	N/A	0.00		
SU-29	29~9	11/05/09	3	N/A	3	N/A	0.00		
SU-29	29~10	11/05/09	3	N/A	4	N/A	4.98		
SU-29	29~11	11/05/09	3	N/A	8	N/A	24.89		
SU-29	29~12	11/05/09	3	N/A	8	N/A	24.89		
SU-29	29~13	11/05/09	3	N/A	5	N/A	9.96		
SU-29	29~14	11/05/09	3	N/A	5	N/A	9.96		
SU-29	29~15	11/05/09	3	N/A	7	N/A	19.91		
SU-29	29~16	11/05/09	3	N/A	6	N/A	14.93		
SU-29	29~17	11/05/09	3	N/A	3	N/A	0.00		
SU-29	29~18	11/05/09	3	N/A	3	N/A	0.00		
SU-29	29~19	11/05/09	3	N/A	1	N/A	-9.96		
SU-29	29~20	11/05/09	3	N/A	6	N/A	14.93		
							8.21	ave	
							#VALUE!		
							#VALUE!		
							#VALUE!		
							#VALUE!		
							#VALUE!		
							#VALUE!		

Model 2360 SN# 193654
Detector 43-93 SN# 236970

Date	Alpha Background	Beta Background	Background Material	Material Surveyed
09/16/09	1.0	N/A	Cement	N/A; survey's re-done
09/17/09	0.0	N/A	Cement	SU-23 - metal, concrete SU-24 - metal
09/28/09	1.0	N/A	Cement	N/A; survey's re-done
09/29/09	1.0	N/A	Cement	N/A; survey's re-done
10/21/09	2.0	N/A	Cement	SU-26 - cement
11/02/09	0.0	N/A	Cement	SU-5 - cement SU-7 - cement SU-8 - cement
11/05/09	3.0	N/A	Cement	SU-27 - metal SU-29 - metal, cement
11/12/09	3.0	N/A	Cement	SU-6 - cement SU-12A - cement, wood
11/13/09	1.0	N/A	Wood	SU-9 - wood SU10 - wood
11/16/09	1.0	N/A	Cement	SU-12 - cement SU-27 - metal SU-28 - metal, cement
11/17/09	2.0	N/A	Cement	SU-11 - cement SU-12B - plastic (scan data used metal), tar/rock (roof) SU-13 - tar/rock (roof) SU-15 - cement SU-19 - metal, cement SU-19B - metal SU-20A - metal
11/18/09	1.0	N/A	Cement	SU-19A - metal SU-20 - metal, cement
11/19/09	0.0	N/A	Cement	Investigation of 19 - cement
11/23/09	2.0	N/A	Asphalt	SU-3 - asphalt
11/24/09	1.0	N/A	Cement	Investigation of 23 - cement
11/02/09	4.0	N/A	cement	reference area
11/02/09	6.0	N/A	cement	reference area
11/02/09	4.0	N/A	cement	reference area
12/20/10	7.1	N/A	metal	reference area; SU28

ALPHA-BETA COUNTING INSTRUMENT AND SMEAR SAMPLE
STATIC CALUCALTION WORKSHEET AND INSTRUCTIONS

General Notes

Data is to be entered only in cells that are highlighted in blue.

STATIC (DPM/100CM^2) COLUMN COLOR KEY

1. If a cell is **Green,** static count is within range.
2. If a cell is **Red**, the static count is abouve limits. Notify the RPO.
3. If a cell is **Yellow**, the static is within range but notify RPO for guidance.

TO PRODUCE A NEW DATA SHEET

1. Highlight worksheet by clicking on the tab, right click and click "Move or Copy".
2. Highlight where new worksheet will be positioned, click "Create copy".
3. Enter data in cells.