









Model 2360	193654
Detector 43-93	236970
Static Count Time (min)	1.0
Background Count Time (min)	1.0
<input type="checkbox"/> Efficiency Correction Factor	7.8
Area Correction Factor	1.12

Structure	1103A Walls
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dpm/100 cm <sup>2</sup>	
> <input type="checkbox"/> Flag	> <input type="checkbox"/> Flag
100	N/A

Survey Unit ID	Measurement No.	Date	Field Background (cpm)		Static Counts (cpm)		Static (dpm/100 cm <sup>2</sup> )		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

<b>Structure</b>	1103A ceiling
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dpm/100 cm <sup>2</sup>	
> □ Flag	> □ Flag
100	N/A

Survey Unit ID	Measurement No.	Date	Field Background (cpm)		Static Counts (cpm)		Static (dpm/100 cm <sup>2</sup> )		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
<input type="checkbox"/> Efficiency Correction Factor	9.4
Area Correction Factor	1.12

Structure	1103A Exterior
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dpm/100 cm <sup>2</sup>	
> <input type="checkbox"/> Flag	> <input type="checkbox"/> Flag
100	N/A

Survey Unit ID	Measurement No.	Date	Field Background (cpm)		Static Counts (cpm)		Static (dpm/100 cm <sup>2</sup> )		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
<input type="checkbox"/> Efficiency Correction Factor	9.4
Area Correction Factor	1.12

Structure	1103A Exterior
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dpm/100 cm <sup>2</sup>	
> <input type="checkbox"/> Flag	> <input type="checkbox"/> Flag
100	N/A

Survey Unit ID	Measurement No.	Date	Field Background (cpm)		Static Counts (cpm)		Static (dpm/100 cm <sup>2</sup> )		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
<input type="checkbox"/> Efficiency Correction Factor	4.7
Area Correction Factor	1.12

<b>Structure</b>	1103A Foyer Ext.
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dpm/100 cm <sup>2</sup>	
> <input type="checkbox"/> Flag	> <input type="checkbox"/> Flag
100	N/A

Survey Unit ID	Measurement No.	Date	Field Background (cpm)		Static Counts (cpm)		Static (dpm/100 cm <sup>2</sup> )		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
<input type="checkbox"/> Efficiency Correction Factor	9.4
Area Correction Factor	1.12

Structure	1103A
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dpm/100 cm <sup>2</sup>	
> <input type="checkbox"/> Flag	> <input type="checkbox"/> Flag
100	N/A

Survey Unit ID	Measurement No.	Date	Field Background (cpm)		Static Counts (cpm)		Static (dpm/100 cm <sup>2</sup> )		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
<input type="checkbox"/> Efficiency Correction Factor	9.4
Area Correction Factor	1.12

Structure	BRL12 Pad
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dpm/100 cm <sup>2</sup>	
> <input type="checkbox"/> Flag	> <input type="checkbox"/> Flag
100	N/A

Survey Unit ID	Measurement No.	Date	Field Background (cpm)		Static Counts (cpm)		Static (dpm/100 cm <sup>2</sup> )		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
<input type="checkbox"/> Efficiency Correction Factor	4.7
Area Correction Factor	1.12

Structure	BRL12 N Vault
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dpm/100 cm <sup>2</sup>	
> <input type="checkbox"/> Flag	> <input type="checkbox"/> Flag
100	N/A

Survey Unit ID	Measurement No.	Date	Field Background (cpm)		Static Counts (cpm)		Static (dpm/100 cm <sup>2</sup> )		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	193654
Detector 43-93	198509
Static Count Time (min)	1.0
Background Count Time (min)	1.0
<input type="checkbox"/> Efficiency Correction Factor	3.9
Area Correction Factor	1.12

Structure	Freestanding Vault
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dpm/100 cm <sup>2</sup>	
> <input type="checkbox"/> Flag	> <input type="checkbox"/> Flag
100	N/A

Survey Unit ID	Measurement No.	Date	Field Background (cpm)		Static Counts (cpm)		Static (dpm/100 cm <sup>2</sup> )		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	225173
Detector 43-93	237000
Static Count Time (min)	1.0
Background Count Time (min)	1.0
<input type="checkbox"/> Efficiency Correction Factor	4.7
Area Correction Factor	1.12

<b>Structure</b>	1103B Exterior
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dpm/100 cm <sup>2</sup>	
> <input type="checkbox"/> Flag	> <input type="checkbox"/> Flag
100	N/A

Survey Unit ID	Measurement No.	Date	Field Background (cpm)		Static Counts (cpm)		Static (dpm/100 cm <sup>2</sup> )		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
<input type="checkbox"/> Efficiency Correction Factor	4.7
Area Correction Factor	1.12

<b>Structure</b>	1100E Exterior
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dpm/100 cm <sup>2</sup>	
> <input type="checkbox"/> Flag	> <input type="checkbox"/> Flag
100	N/A

Survey Unit ID	Measurement No.	Date	Field Background (cpm)		Static Counts (cpm)		Static (dpm/100 cm <sup>2</sup> )		
			a	b	a	b	a	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 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 SU-23 - metal, concrete
09/17/09	0.0	N/A	Cement	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 SU-5 - cement SU-7 - cement
11/02/09	0.0	N/A	Cement	SU-8 - cement SU-27 - metal
11/05/09	3.0	N/A	Cement	SU-29 - metal, cement SU-6 - cement
11/12/09	3.0	N/A	Cement	SU-12A - cement, wood SU-9 - wood
11/13/09	1.0	N/A	Wood	SU10 - wood SU-12 - cement SU-27 - metal
11/16/09	1.0	N/A	Cement	SU-28 - metal, 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
11/17/09	2.0	N/A	Cement	SU-20A - metal SU-19A - metal
11/18/09	1.0	N/A	Cement	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

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

**STATIC (DPM/100CM<sup>2</sup>) 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.