

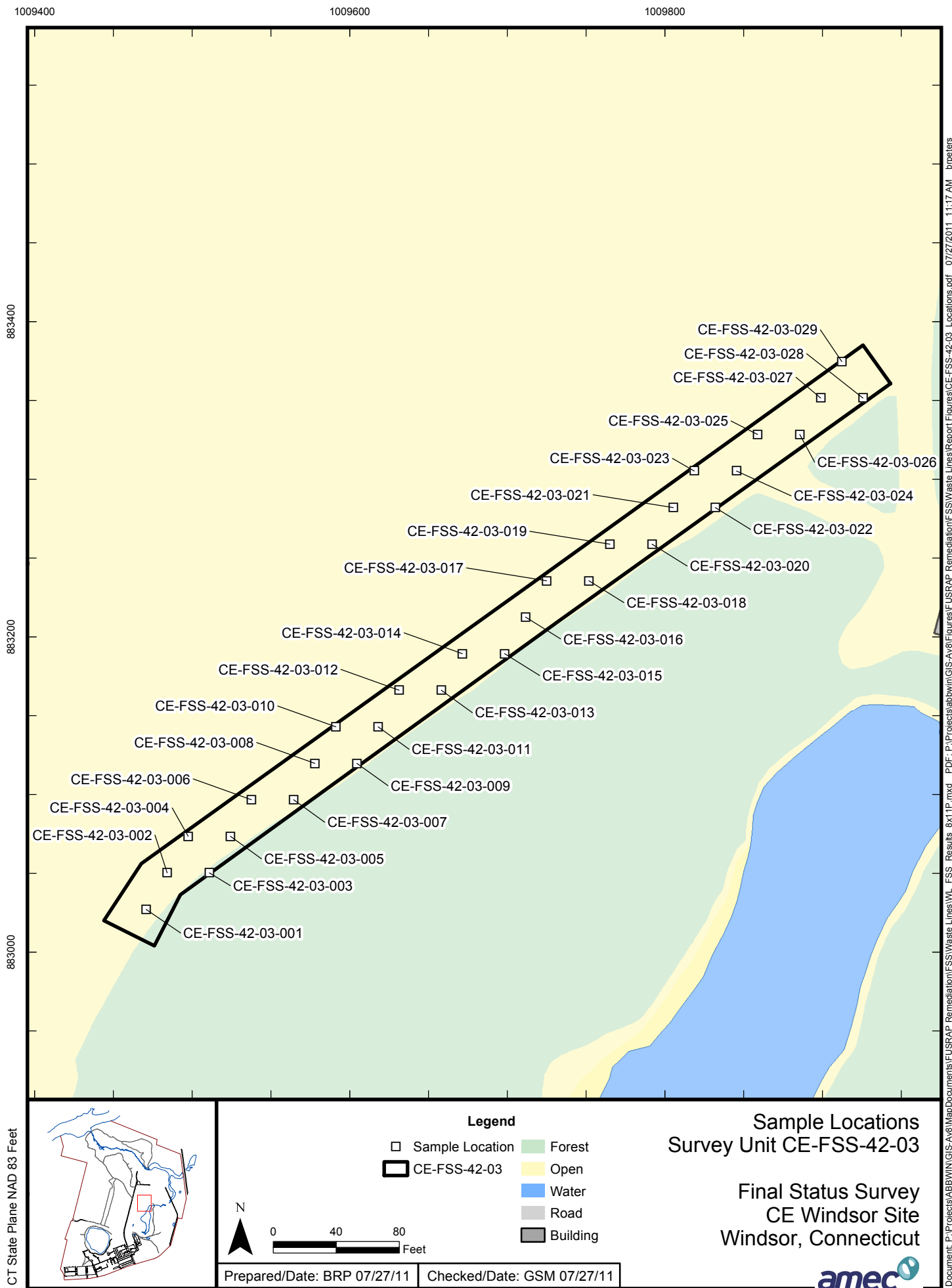
FINAL STATUS SURVEY REPORT

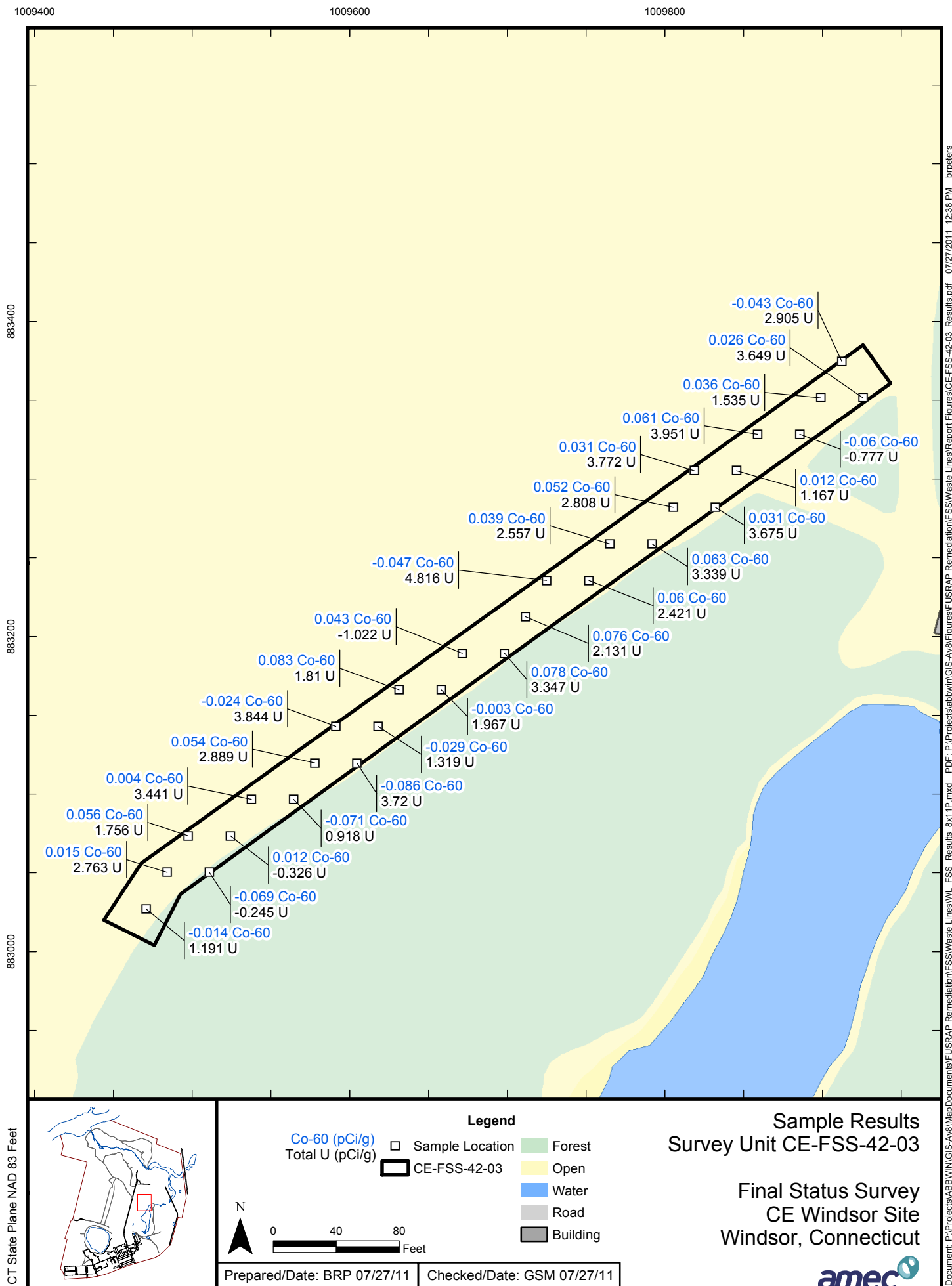
SUBMITTAL NUMBER 1

CE WINDSOR SITE
WINDSOR, CONNECTICUT

APPENDIX F

SURVEY UNIT CE-FSS-42-03
RESULTS AND DATA EVALUATION





Survey Unit CE-FSS-42-03

Final Status Survey Volumetric Soil Sample Results

Sample ID	Co-60				U-235				Total U (pCi/g)	Sum of Fraction
	Activity	Uncert.	MDC	Qualifier	Activity	Uncert.	MDC	Qualifier		
CE-FSS-42-03-001	-1.43E-02	9.58E-02	1.30E-01	U	3.84E-02	9.64E-02	1.42E-01	U	1.2	-0.001
CE-FSS-42-03-002	1.53E-02	8.05E-02	1.33E-01	U	8.91E-02	9.27E-02	1.45E-01	U	2.8	0.008
CE-FSS-42-03-003	-6.91E-02	7.39E-02	1.50E-01	U	-7.92E-03	9.82E-02	1.36E-01	U	-0.2	-0.014
CE-FSS-42-03-004	5.59E-02	9.26E-02	1.67E-01	U	5.67E-02	9.30E-02	1.42E-01	U	1.8	0.014
CE-FSS-42-03-005	1.25E-02	6.75E-02	1.17E-01	U	-1.05E-02	9.96E-02	1.39E-01	U	-0.3	0.002
CE-FSS-42-03-006	4.44E-03	1.19E-01	1.61E-01	U	1.11E-01	6.64E-02	9.86E-02		3.4	0.007
CE-FSS-42-03-007	-7.09E-02	1.15E-01	1.02E-01	U	2.96E-02	8.98E-02	1.32E-01	U	0.9	-0.013
CE-FSS-42-03-008	5.39E-02	6.97E-02	1.40E-01	U	9.32E-02	8.25E-02	1.30E-01		2.9	0.016
CE-FSS-42-03-009	-8.58E-02	8.49E-02	1.37E-01	U	1.20E-01	8.77E-02	1.44E-01	U	3.7	-0.010
CE-FSS-42-03-010	-2.42E-02	1.09E-01	1.50E-01	U	1.24E-01	9.16E-02	1.43E-01		3.8	0.002
CE-FSS-42-03-011	-2.41E-03	8.64E-02	1.31E-01	U	6.47E-02	9.32E-02	1.40E-01	U	2.0	0.003
CE-FSS-42-03-011S	-5.59E-02	9.13E-02	1.05E-01	U	2.03E-02	1.02E-01	1.45E-01	U	0.6	-0.010
CE-FSS-42-03-011AVE	-2.92E-02				4.25E-02				1.3	-0.003
CE-FSS-42-03-012	8.33E-02	9.15E-02	1.74E-01	U	5.84E-02	8.97E-02	1.37E-01	U	1.8	0.020
CE-FSS-42-03-013	-4.09E-02	1.03E-01	1.42E-01	U	4.64E-02	9.03E-02	1.36E-01	U	1.4	-0.006
CE-FSS-42-03-013LR	3.54E-02	9.54E-02	1.52E-01	U	8.05E-02	9.40E-02	1.46E-01	U	2.5	#REF!
CE-FSS-42-03-013AVE	-2.76E-03				6.35E-02				2.0	#REF!
CE-FSS-42-03-014	4.30E-02	6.26E-02	1.28E-01	U	-3.30E-02	9.12E-02	1.23E-01	U	-1.0	0.007
CE-FSS-42-03-015	7.83E-02	8.80E-02	1.69E-01	U	1.08E-01	9.33E-02	1.49E-01	U	3.3	0.022
CE-FSS-42-03-016	7.56E-02	6.69E-02	1.49E-01	U	6.87E-02	9.77E-02	1.48E-01	U	2.1	0.019
CE-FSS-42-03-017	-4.67E-02	1.17E-01	1.57E-01	U	1.55E-01	1.88E-01	3.15E-01	UI	4.8	-0.001
CE-FSS-42-03-018	5.98E-02	7.40E-02	1.50E-01	U	7.81E-02	9.47E-02	1.46E-01	U	2.4	0.016
CE-FSS-42-03-019	3.94E-02	1.01E-01	1.63E-01	U	8.25E-02	1.11E-01	1.66E-01	U	2.6	0.012
CE-FSS-42-03-020	8.32E-02	7.85E-02	1.64E-01	U	7.62E-02	9.94E-02	1.51E-01	U	2.4	0.021
CE-FSS-42-03-020LR	4.36E-02	6.97E-02	1.38E-01	U	1.39E-01	7.87E-02	1.37E-01	U	4.3	0.016
CE-FSS-42-03-020AVE	6.34E-02				1.08E-01				3.3	0.019
CE-FSS-42-03-021	5.19E-02	4.36E-02	7.98E-02		9.06E-02	9.73E-02	1.50E-01	U	2.8	0.015
CE-FSS-42-03-022	2.43E-02	8.20E-02	1.40E-01	U	8.23E-02	9.69E-02	1.49E-01	U	2.6	0.009
CE-FSS-42-03-022S	3.77E-02	9.44E-02	1.59E-01	U	1.55E-01	9.43E-02	1.55E-01	U	4.8	0.016
CE-FSS-42-03-022AVE	3.10E-02				1.19E-01				3.7	0.013
CE-FSS-42-03-023	3.06E-02	5.33E-02	1.12E-01	U	1.22E-01	9.68E-02	1.58E-01	UI	3.8	0.013
CE-FSS-42-03-024	1.22E-02	6.59E-02	1.14E-01	U	3.77E-02	9.57E-02	1.41E-01	U	1.2	0.005
CE-FSS-42-03-025	6.15E-02	7.00E-02	1.48E-01	U	1.27E-01	9.60E-02	1.57E-01	U	4.0	0.019
CE-FSS-42-03-026	-6.03E-02	1.17E-01	1.55E-01	U	-2.51E-02	1.05E-01	1.42E-01	U	-0.8	-0.013
CE-FSS-42-03-027	3.59E-02	1.03E-01	1.73E-01	U	4.95E-02	1.09E-01	1.62E-01	U	1.5	0.010
CE-FSS-42-03-028	2.56E-02	8.24E-02	1.45E-01	U	1.18E-01	1.32E-01	2.20E-01	UI	3.6	0.012
CE-FSS-42-03-029	-4.32E-02	1.20E-01	1.39E-01	U	9.37E-02	8.31E-02	1.32E-01		2.9	-0.003

Survey Unit CE-FSS-42-03

One-Minute Static Field Measurement Results

Sample ID	Static Count Rate (cpm)	Ambient Background (cpm)	Net (cpm)	pCi/g
FSS-042-03-001	2345	2400	-55	-0.2
FSS-042-03-002	2635	2400	235	0.8
FSS-042-03-003	2652	2400	252	0.8
FSS-042-03-004	2091	2400	-309	-1.0
FSS-042-03-005	2288	2400	-112	-0.4
FSS-042-03-006	1982	2400	-418	-1.4
FSS-042-03-007	2283	2400	-117	-0.4
FSS-042-03-008	3013	2400	613	2.0
FSS-042-03-009	3386	2400	986	3.3
FSS-042-03-010	2609	2400	209	0.7
FSS-042-03-011	3085	2400	685	2.3
FSS-042-03-012	2546	2400	146	0.5
FSS-042-03-013	2342	2400	-58	-0.2
FSS-042-03-014	2324	2400	-76	-0.3
FSS-042-03-015	2546	2400	146	0.5
FSS-042-03-016	2467	2400	67	0.2
FSS-042-03-017	2752	2400	352	1.2
FSS-042-03-018	2467	2400	67	0.2
FSS-042-03-019	3150	2400	750	2.5
FSS-042-03-020	2650	2400	250	0.8
FSS-042-03-021	2562	2400	162	0.5
FSS-042-03-022	2750	2400	350	1.2
FSS-042-03-023	2203	2400	-197	-0.7
FSS-042-03-024	2600	2400	200	0.7
FSS-042-03-025	2850	2400	450	1.5
FSS-042-03-026	3314	2400	914	3.0
FSS-042-03-027	3274	2400	874	2.9
FSS-042-03-028	3499	2400	1099	3.7
FSS-042-03-029	2372	2400	-28	-0.1

Survey Unit CE-FSS-42-03

Final Status Survey Sample GPS Coordinates		
Sample ID	X Coordinate	Y Coordinate
CE-FSS-42-03-001	1009470.7683	883027.0641
CE-FSS-42-03-002	1009484.1485	883050.2393
CE-FSS-42-03-003	1009510.9089	883050.2393
CE-FSS-42-03-004	1009497.5287	883073.4145
CE-FSS-42-03-005	1009524.2891	883073.4145
CE-FSS-42-03-006	1009537.6693	883096.5897
CE-FSS-42-03-007	1009564.4297	883096.5897
CE-FSS-42-03-008	1009577.8100	883119.7648
CE-FSS-42-03-009	1009604.5704	883119.7648
CE-FSS-42-03-010	1009591.1902	883142.9400
CE-FSS-42-03-011	1009617.9506	883142.9400
CE-FSS-42-03-012	1009631.3308	883166.1152
CE-FSS-42-03-013	1009658.0912	883166.1152
CE-FSS-42-03-014	1009671.4714	883189.2904
CE-FSS-42-03-015	1009698.2318	883189.2904
CE-FSS-42-03-016	1009711.6120	883212.4656
CE-FSS-42-03-017	1009724.9922	883235.6408
CE-FSS-42-03-018	1009751.7526	883235.6408
CE-FSS-42-03-019	1009765.1328	883258.8160
CE-FSS-42-03-020	1009791.8932	883258.8160
CE-FSS-42-03-021	1009805.2734	883281.9912
CE-FSS-42-03-022	1009832.0338	883281.9912
CE-FSS-42-03-023	1009818.6536	883305.1664
CE-FSS-42-03-024	1009845.4140	883305.1664
CE-FSS-42-03-025	1009858.7942	883328.3415
CE-FSS-42-03-026	1009885.5546	883328.3415
CE-FSS-42-03-027	1009898.9348	883351.5167
CE-FSS-42-03-028	1009925.6952	883351.5167
CE-FSS-42-03-029	1009912.3150	883374.6919

Descriptive Statistics Report

Summary Section of SU_4203_C060

Count	Mean	Standard Deviation	Standard Error	Minimum	Maximum	Range
29	1.334759E-02	4.928731E-02	9.152424E-03	-0.0858	0.0833	0.1691

Counts Section of SU_4203_C060

Rows	Sum of Frequencies	Missing Values	Distinct Values	Sum	Total Sum Squares	Adjusted Sum Squares
29	29	0	29	0.38708	7.318527E-02	6.801869E-02

Means Section of SU_4203_C060

Parameter	Mean	Median	Geometric Mean	Harmonic Mean	Sum	Mode
Value	1.334759E-02	0.0256	3.543617E-02	0.174364	0.38708	
Std Error	9.152424E-03				0.2654203	
95% LCL	-5.400304E-03	-0.0143			-0.1566088	
95% UCL	3.209548E-02	0.043			0.9307688	
T-Value	1.4584					
Prob Level	0.155867					
Count	29		19	29		

Variation Section of SU_4203_C060

Parameter	Variance	Standard Deviation	Unbiased Std Dev	Std Error of Mean	Interquartile Range	Range
Value	2.429239E-03	4.928731E-02	4.972925E-02	9.152424E-03	0.0816	0.1691
Std Error	4.727431E-04	6.782271E-03		1.259436E-03		
95% LCL	1.529858E-03	3.911339E-02		7.263175E-03		
95% UCL	4.443383E-03	6.665871E-02		1.237821E-02		

Skewness and Kurtosis Section of SU_4203_C060

Parameter	Skewness	Kurtosis	Fisher's g1	Fisher's g2	Coefficient of Variation	Coefficient of Dispersion
Value	-0.4924572	2.098267	-0.519736	-0.8396804	3.692601	1.569935
Std Error	0.2839945	0.4589559			2.675676	

Trimmed Section of SU_4203_C060

Parameter	5% Trimmed	10% Trimmed	15% Trimmed	25% Trimmed	35% Trimmed	45% Trimmed
Trim-Mean	1.479885E-02	1.622112E-02	1.809852E-02	2.117621E-02	2.303034E-02	2.386379E-02
Trim-Std Dev	4.379767E-02	3.807377E-02	3.286393E-02	2.248189E-02	1.196597E-02	7.806667E-03
Count	26.1	23.2	20.3	14.5	8.7	2.9

Mean-Deviation Section of SU_4203_C060

Parameter	X-Mean	X-Median	(X-Mean)^2	(X-Mean)^3	(X-Mean)^4
Average	4.074749E-02	4.019035E-02	2.345472E-03	-5.59389E-05	1.154307E-05
Std Error	5.505373E-03		4.564416E-04	2.96542E-05	3.192406E-06

Descriptive Statistics Report

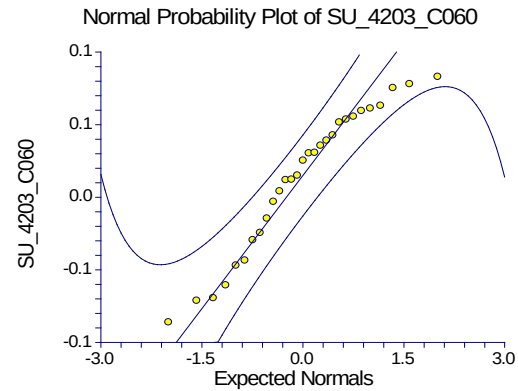
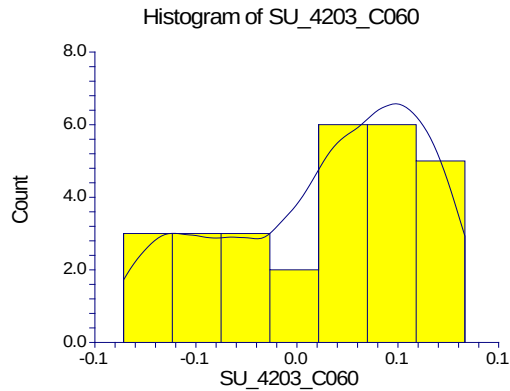
Quartile Section of SU_4203_C060

	10th	25th	50th	75th	90th
Parameter	Percentile	Percentile	Percentile	Percentile	Percentile
Value	-0.0691	-0.0267	0.0256	0.0549	0.0756
95% LCL	-0.0858	-0.0691	-0.0143	0.031	0.0519
95% UCL	-0.0143	0.0125	0.043	0.0756	0.0833

Normality Test Section of SU_4203_C060

Test Name	Test Value	Prob Level	10% Critical Value	5% Critical Value	Decision (5%)
Shapiro-Wilk W	0.9389449	0.094088			Accept Normality
Anderson-Darling	0.5797756	0.131726			Accept Normality
Martinez-Iglewicz	0.989088		1.153174	1.236092	Accept Normality
Kolmogorov-Smirnov	8.512064E-02		0.148	0.162	Accept Normality
D'Agostino Skewness	-1.2355	0.216654	1.645	1.960	Accept Normality
D'Agostino Kurtosis	-1.2274	0.219674	1.645	1.960	Accept Normality
D'Agostino Omnibus	3.0329	0.219490	4.605	5.991	Accept Normality

Plots Section of SU_4203_C060



Descriptive Statistics Report

Percentile Section of SU_4203_C060

Percentile	Value	95% LCL	95% UCL	Exact Conf. Level
99.0	0.0833			
95.0	0.0808			
90.0	0.0756	0.0519	0.0833	95.1349
85.0	0.06245	0.0519	0.0833	96.8681
80.0	0.0598	0.0394	0.0783	96.7529
75.0	0.0549	0.031	0.0756	97.0938
70.0	0.0519	0.0306	0.0634	95.8640
65.0	0.0412	0.0125	0.0598	96.1771
60.0	0.0359	0.0122	0.0559	96.3194
55.0	0.0308	-0.00276	0.0539	97.4848
50.0	0.0256	-0.0143	0.043	95.7226
45.0	0.0139	-0.0242	0.0394	96.1776
40.0	0.0122	-0.0432	0.031	95.9152
35.0	0.00084	-0.0467	0.0306	96.9227
30.0	-0.0143	-0.0603	0.0153	95.8640
25.0	-0.0267	-0.0691	0.0125	97.0938
20.0	-0.0432	-0.0858	0.00444	97.8748
15.0	-0.0535	-0.0858	-0.0143	96.8681
10.0	-0.0691	-0.0858	-0.0143	95.1349
5.0	-0.07835			
1.0	-0.0858			

Percentile Formula: Ave $X(p[n+1])$

Stem-Leaf Plot Section of SU_4203_C060

Depth	Stem	Leaves
1	.	8
4	S	766
6	F	44
8	T	22
10	-0*	10
14	0*	0111
(5)	T	23333
10	F	45555
5	S	6677
1	.	8

Unit = .01 Example: 1 |2 Represents 0.12

Descriptive Statistics Report

Summary Section of SU_4203_Total_U

Count	Mean	Standard Deviation	Standard Error	Minimum	Maximum	Range
29	2.251724	1.51035	0.280465	-1	4.8	5.8

Counts Section of SU_4203_Total_U

Rows	Sum of Frequencies	Missing Values	Distinct Values	Sum	Total Sum Squares	Adjusted Sum Squares
29	29	0	22	65.3	210.91	63.87241

Means Section of SU_4203_Total_U

Parameter	Mean	Median	Geometric Mean	Harmonic Mean	Sum	Mode
Value	2.251724	2.6	2.47852	46.32498	65.3	
Std Error	0.280465				8.133485	
95% LCL	1.677218	1.5			48.63931	
95% UCL	2.826231	3.3			81.96069	
T-Value	8.0285					
Prob Level	0.000000					
Count	29		25	29		

Variation Section of SU_4203_Total_U

Parameter	Variance	Standard Deviation	Unbiased Std Dev	Std Error of Mean	Interquartile Range	Range
Value	2.281158	1.51035	1.523893	0.280465	2.25	5.8
Std Error	0.5335765	0.2498067		4.638794E-02		
95% LCL	1.436601	1.198583		0.2225713		
95% UCL	4.172524	2.042676		0.3793153		

Skewness and Kurtosis Section of SU_4203_Total_U

Parameter	Skewness	Kurtosis	Fisher's g1	Fisher's g2	Coefficient of Variation	Coefficient of Dispersion
Value	-0.6104349	2.586649	-0.6442487	-0.2552916	0.6707528	0.4628647
Std Error	0.2780962	0.5821601			0.138329	

Trimmed Section of SU_4203_Total_U

Parameter	5% Trimmed	10% Trimmed	15% Trimmed	25% Trimmed	35% Trimmed	45% Trimmed
Trim-Mean	2.301149	2.377155	2.442857	2.463793	2.482184	2.6
Trim-Std Dev	1.280795	1.083307	0.8816998	0.6587582	0.4139983	0.2
Count	26.1	23.2	20.3	14.5	8.7	2.9

Mean-Deviation Section of SU_4203_Total_U

Parameter	X-Mean	X-Median	(X-Mean)^2	(X-Mean)^3	(X-Mean)^4
Average	1.225684	1.203448	2.202497	-1.995319	12.54782
Std Error	0.1687055		0.5151774	0.9232379	4.071766

Descriptive Statistics Report

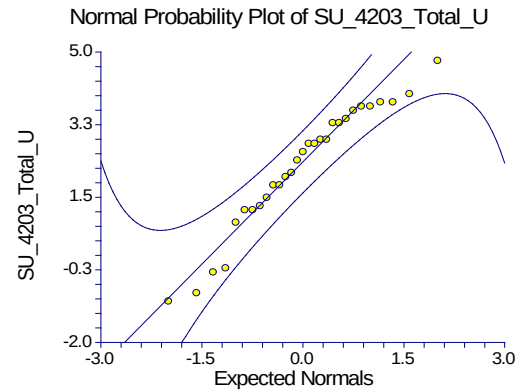
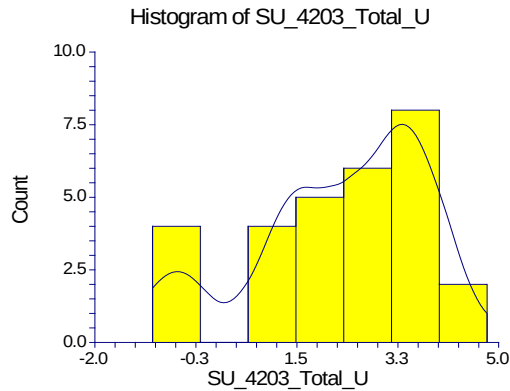
Quartile Section of SU_4203_Total_U

	10th	25th	50th	75th	90th
Parameter	Percentile	Percentile	Percentile	Percentile	Percentile
Value	-0.3	1.25	2.6	3.5	3.8
95% LCL	-1	-0.3	1.5	2.8	3.3
95% UCL	1.5	2.1	3.3	3.8	4.8

Normality Test Section of SU_4203_Total_U

Test Name	Test Value	Prob Level	10% Critical Value	5% Critical Value	Decision (5%)
Shapiro-Wilk W	0.9440494	0.128011			Accept Normality
Anderson-Darling	0.5625947	0.145667			Accept Normality
Martinez-Iglewicz	1.043781		1.153174	1.236092	Accept Normality
Kolmogorov-Smirnov	8.997805E-02		0.148	0.162	Accept Normality
D'Agostino Skewness	-1.5094	0.131190	1.645	1.960	Accept Normality
D'Agostino Kurtosis	-0.1230	0.902135	1.645	1.960	Accept Normality
D'Agostino Omnibus	2.2935	0.317669	4.605	5.991	Accept Normality

Plots Section of SU_4203_Total_U



Descriptive Statistics Report

Percentile Section of SU_4203_Total_U

Percentile	Value	95% LCL	95% UCL	Exact Conf. Level
99.0	4.8			
95.0	4.4			
90.0	3.8	3.3	4.8	95.1349
85.0	3.75	3.3	4.8	96.8681
80.0	3.7	2.9	4	96.7529
75.0	3.5	2.8	3.8	97.0938
70.0	3.3	2.8	3.8	95.8640
65.0	3.1	2.1	3.7	96.1771
60.0	2.9	2	3.6	96.3194
55.0	2.8	1.8	3.4	97.4848
50.0	2.6	1.5	3.3	95.7226
45.0	2.25	1.3	2.9	96.1776
40.0	2	1.2	2.8	95.9152
35.0	1.8	0.9	2.8	96.9227
30.0	1.5	-0.2	2.4	95.8640
25.0	1.25	-0.3	2.1	97.0938
20.0	1.2	-1	1.8	97.8748
15.0	0.35	-1	1.5	96.8681
10.0	-0.3	-1	1.5	95.1349
5.0	-0.9			
1.0	-1			

Percentile Formula: Ave X(p[n+1])

Stem-Leaf Plot Section of SU_4203_Total_U

Depth	Stem	Leaves
1	-1*	0
2	.	8
4	-0*	32
4	0*	
5	.	9
8	1*	223
11	.	588
14	2*	014
(5)	.	68899
10	3*	334
7	.	67788
2	4*	0
1	.	8

Unit = .1 Example: 1 |2 Represents 1.2

Descriptive Statistics Report

Summary Section of SU_4203_SOF

Count	Mean	Standard Deviation	Standard Error	Minimum	Maximum	Range
29	6.75862E-03	1.062226E-02	1.972505E-03	-0.014	0.022	0.036

Counts Section of SU_4203_SOF

Rows	Sum of Frequencies	Missing Values	Distinct Values	Sum	Total Sum Squares	Adjusted Sum Squares
29	29	0	19	0.196	0.004484	3.15931E-03

Means Section of SU_4203_SOF

Parameter	Mean	Median	Geometric Mean	Harmonic Mean	Sum	Mode
Value	6.75862E-03	0.008	9.964821E-03	-0.261411	0.196	0.019
Std Error	1.972505E-03				5.720265E-02	
95% LCL	2.718127E-03	0.002			7.882569E-02	
95% UCL	1.079911E-02	0.013			0.3131743	
T-Value	3.4264					
Prob Level	0.001908					
Count	29		21	29		3

Variation Section of SU_4203_SOF

Parameter	Variance	Standard Deviation	Unbiased Std Dev	Std Error of Mean	Interquartile Range	Range
Value	1.128325E-04	1.062226E-02	1.071751E-02	1.972505E-03	0.0165	0.036
Std Error	2.343349E-05	1.559929E-03		2.896716E-04		
95% LCL	7.105835E-05	8.429611E-03		1.56534E-03		
95% UCL	2.063848E-04	0.0143661		2.667718E-03		

Skewness and Kurtosis Section of SU_4203_SOF

Parameter	Skewness	Kurtosis	Fisher's g1	Fisher's g2	Coefficient of Variation	Coefficient of Dispersion
Value	-0.5292685	2.250845	-0.5585864	-0.6571088	1.571662	1.086207
Std Error	0.2670604	0.4638756			0.547172	

Trimmed Section of SU_4203_SOF

Parameter	5% Trimmed	10% Trimmed	15% Trimmed	25% Trimmed	35% Trimmed	45% Trimmed
Trim-Mean	7.082376E-03	7.568966E-03	7.901478E-03	8.172413E-03	8.574713E-03	8.327587E-03
Trim-Std Dev	9.444265E-03	8.022742E-03	6.625054E-03	4.922126E-03	3.35413E-03	1.528466E-03
Count	26.1	23.2	20.3	14.5	8.7	2.9

Mean-Deviation Section of SU_4203_SOF

Parameter	X-Mean	X-Median	(X-Mean)^2	(X-Mean)^3	(X-Mean)^4
Average	8.765755E-03	8.689655E-03	1.089417E-04	-6.018212E-07	2.671371E-08
Std Error	1.186503E-03		2.262544E-05	2.962874E-07	7.424355E-09

Descriptive Statistics Report

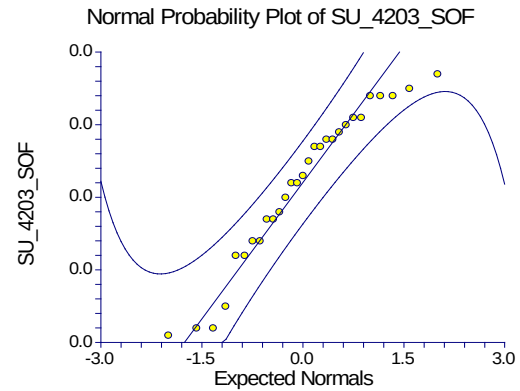
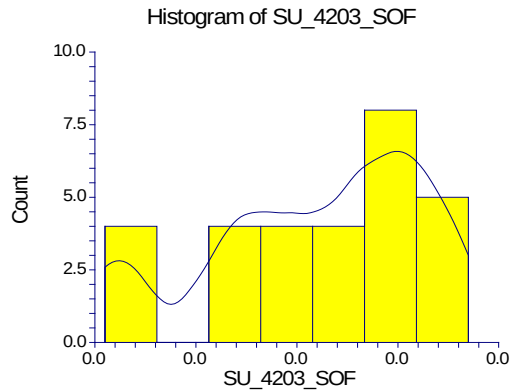
Quartile Section of SU_4203_SOF

	10th	25th	50th	75th	90th
Parameter	Percentile	Percentile	Percentile	Percentile	Percentile
Value	-0.013	-0.001	0.008	0.0155	0.019
95% LCL	-0.014	-0.013	0.002	0.012	0.014
95% UCL	0.002	0.007	0.013	0.019	0.022

Normality Test Section of SU_4203_SOF

Test Name	Test Value	Prob Level	10% Critical Value	5% Critical Value	Decision (5%)
Shapiro-Wilk W	0.9344645	0.071856			Accept Normality
Anderson-Darling	0.5618505	0.146301			Accept Normality
Martinez-Iglewicz	0.9878418		1.153174	1.236092	Accept Normality
Kolmogorov-Smirnov	0.1029399		0.148	0.162	Accept Normality
D'Agostino Skewness	-1.3222	0.186117	1.645	1.960	Accept Normality
D'Agostino Kurtosis	-0.8255	0.409077	1.645	1.960	Accept Normality
D'Agostino Omnibus	2.4296	0.296773	4.605	5.991	Accept Normality

Plots Section of SU_4203_SOF



Descriptive Statistics Report

Percentile Section of SU_4203_SOF

Percentile	Value	95% LCL	95% UCL	Exact Conf. Level
99.0	0.022			
95.0	0.021			
90.0	0.019	0.014	0.022	95.1349
85.0	0.019	0.014	0.022	96.8681
80.0	0.016	0.013	0.02	96.7529
75.0	0.0155	0.012	0.019	97.0938
70.0	0.014	0.01	0.019	95.8640
65.0	0.013	0.007	0.016	96.1771
60.0	0.012	0.005	0.016	96.3194
55.0	0.011	0.002	0.015	97.4848
50.0	0.008	0.002	0.013	95.7226
45.0	0.007	-0.001	0.013	96.1776
40.0	0.005	-0.003	0.012	95.9152
35.0	0.0025	-0.003	0.01	96.9227
30.0	0.002	-0.01	0.007	95.8640
25.0	-0.001	-0.013	0.007	97.0938
20.0	-0.003	-0.014	0.003	97.8748
15.0	-0.0065	-0.014	0.002	96.8681
10.0	-0.013	-0.014	0.002	95.1349
5.0	-0.0135			
1.0	-0.014			

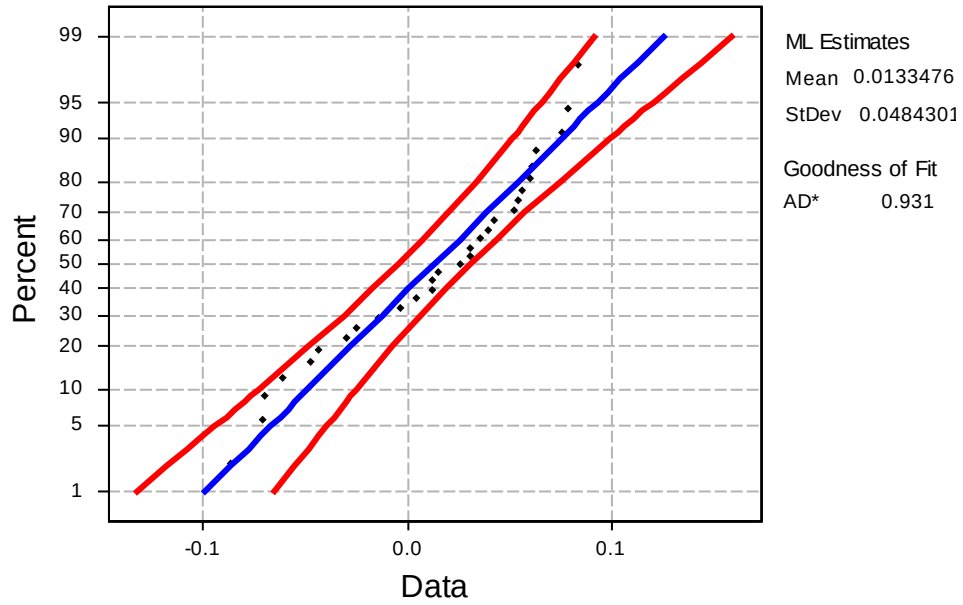
Percentile Formula: Ave $X(p[n+1])$

Stem-Leaf Plot Section of SU_4203_SOF

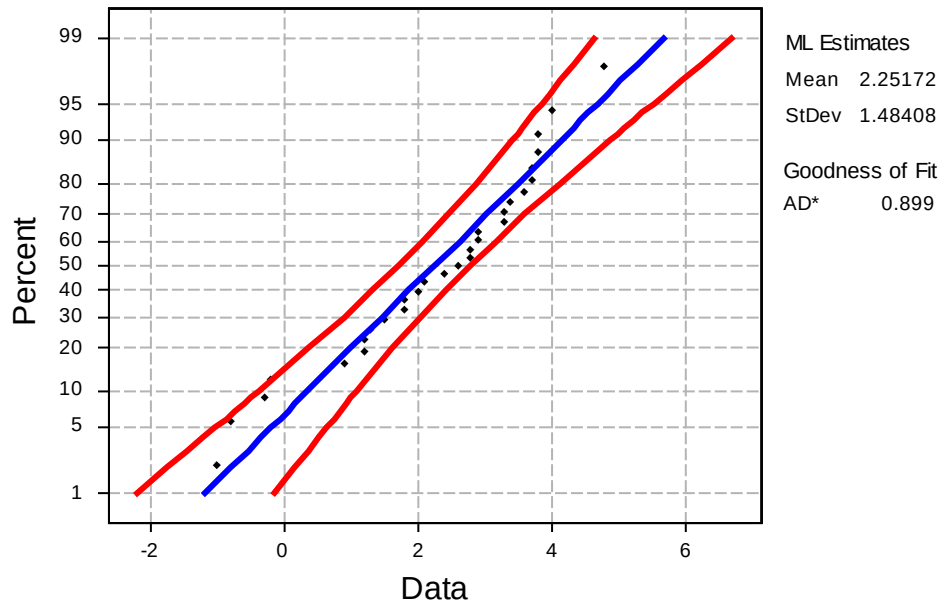
Depth	Stem	Leaves
4	-1*	4330
4	.	
8	-0*	3311
11	0*	223
(4)	.	5778
14	1*	022334
8	.	566999
2	2*	02

Unit = .001 Example: 1 |2 Represents 0.012

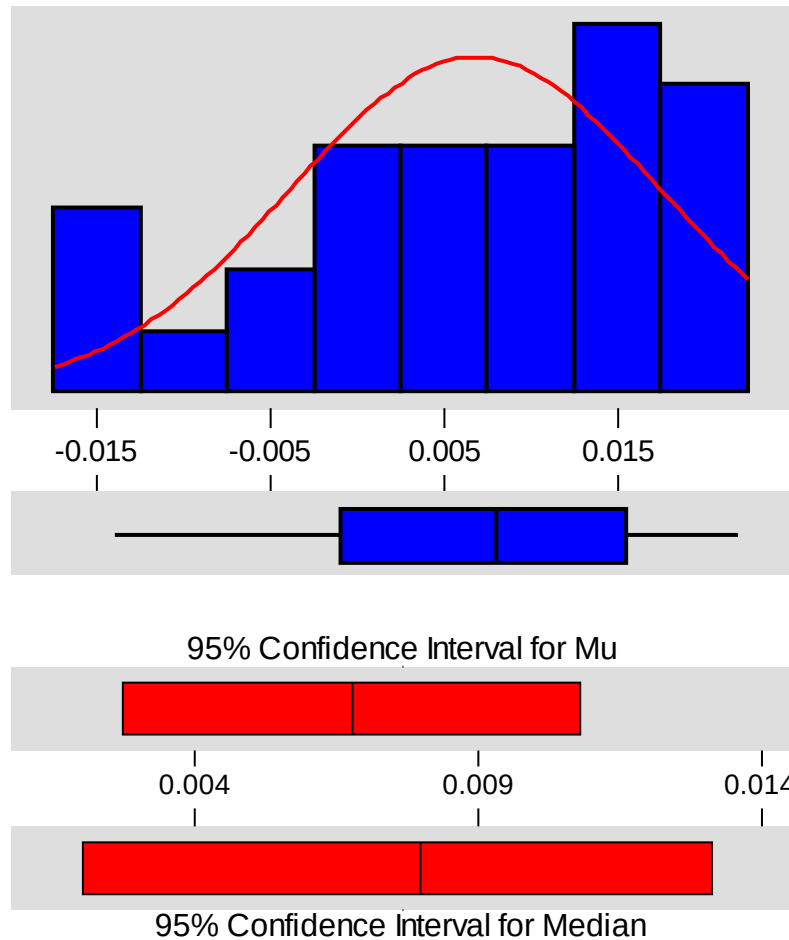
Normal Probability Plot for 4203 CO60
ML Estimates - 95% CI



Normal Probability Plot for 4203 TOTAL U
ML Estimates - 95% CI



Descriptive Statistics



Variable: 4203 SOF

Anderson-Darling Normality Test

A-Squared: 0.560
P-Value: 0.134

Mean 6.76E-03
StDev 1.06E-02
Variance 1.13E-04
Skewness -5.6E-01
Kurtosis -6.6E-01
N 29

Minimum -1.4E-02
1st Quartile -1.0E-03
Median 8.00E-03
3rd Quartile 1.55E-02
Maximum 2.20E-02

95% Confidence Interval for Mu

2.72E-03 1.08E-02

95% Confidence Interval for Sigma

8.43E-03 1.44E-02

95% Confidence Interval for Median

2.00E-03 1.32E-02

One-Sample T-Test Report

Variable SU_4203_SOF

Descriptive Statistics Section

Variable	Count	Mean	Standard Deviation	Standard Error	95% LCL of Mean	95% UCL of Mean
SU_4203_SOF	29	6.75862E-03	1.062226E-02	1.972505E-03	2.718127E-03	1.079911E-02

T for Confidence Limits = 2.0484

Tests of Assumptions Section

Assumption	Value	Probability	Decision(5%)
Skewness Normality	-1.3222	0.186117	Cannot reject normality
Kurtosis Normality	-0.8255	0.409077	Cannot reject normality
Omnibus Normality	2.4296	0.296773	Cannot reject normality
Correlation Coefficient			

T-Test For Difference Between Mean and Value Section

Alternative Hypothesis	T-Value	Prob Level	Decision (5%)	Power (Alpha=.05)	Power (Alpha=.01)
SU_4203_SOF<>1	-503.5431	0.000000	Reject Ho	1.000000	1.000000
SU_4203_SOF<1	-503.5431	0.000000	Reject Ho	1.000000	1.000000
SU_4203_SOF>1	-503.5431	1.000000	Accept Ho	0.000000	0.000000

Nonparametric Tests Section

Quantile (Sign) Test

Hypothesized Value	Quantile	Number Lower	Number Higher	Prob Lower	Prob Higher	Prob Both
1	0.5	29	0	1.000000	0.000000	0.000000

Wilcoxon Signed-Rank Test for Difference in Medians

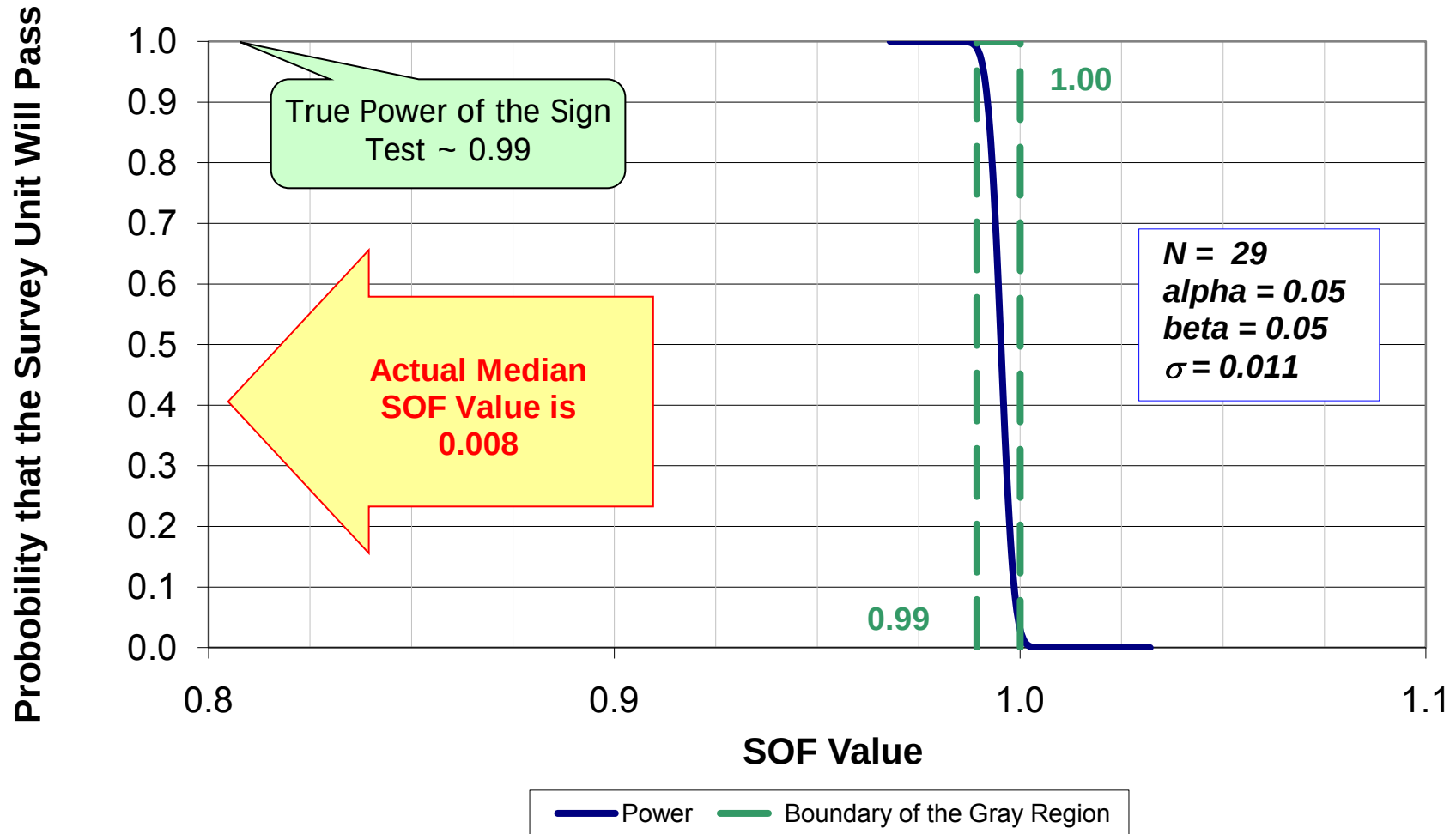
W Sum Ranks	Mean of W	Std Dev of W	Number of Zeros	Number Sets of Ties	Multiplicity Factor
0	217.5	46.2304	0	9	72

Alternative Hypothesis	Exact Probability		Approximation Without Continuity Correction			Approximation With Continuity Correction		
	Prob Level	Decision (5%)	Z-Value	Prob Level	Decision (5%)	Z-Value	Prob Level	Decision (5%)
Median<>1			4.7047	0.000003	Reject Ho	4.6939	0.000003	Reject Ho
Median<1			-4.7047	0.000001	Reject Ho	-4.6939	0.000001	Reject Ho
Median>1			-4.7047	0.999999	Accept Ho	-4.7155	0.999999	Accept Ho

Retrospective Power of the Sign Test

Surface Soil Volumetric Measurements SOF Values

Survey Unit CE-FSS-42-03



Survey Unit CE-FSS-42-03

Surveyor Larry Fitzsimmons
Gary Walker
Print

Print

Sign

8/10/2010
Survey Date

N/A

Count date

Inst. No. 1

Inst. No. 2

Inst. No. 3

Inst. No. 4

Instrument ID

γ 10

γ 11

Meter Serial #

172705

172718

Probe Serial #

277925

277926

Cal Due

10/08/10

10/9/2010

Efficiency

n/a

n/a

Type (α, β, γ) γ γ

Sample Duration

n/a

n/a

BKG

2,4 kcpm

2.4 kcpm

LLD

n/a

n/a

Guideline

n/a

n/a

Action level

1504 ncpm

n/a

[illegible]

Survey Unit CE-FSS-42-03

Surveyor Larry Fitzsimmons
Gary Walker
Print


Sign

8/10/2010
Survey Date

N/A

Count date

Reviewer

Print

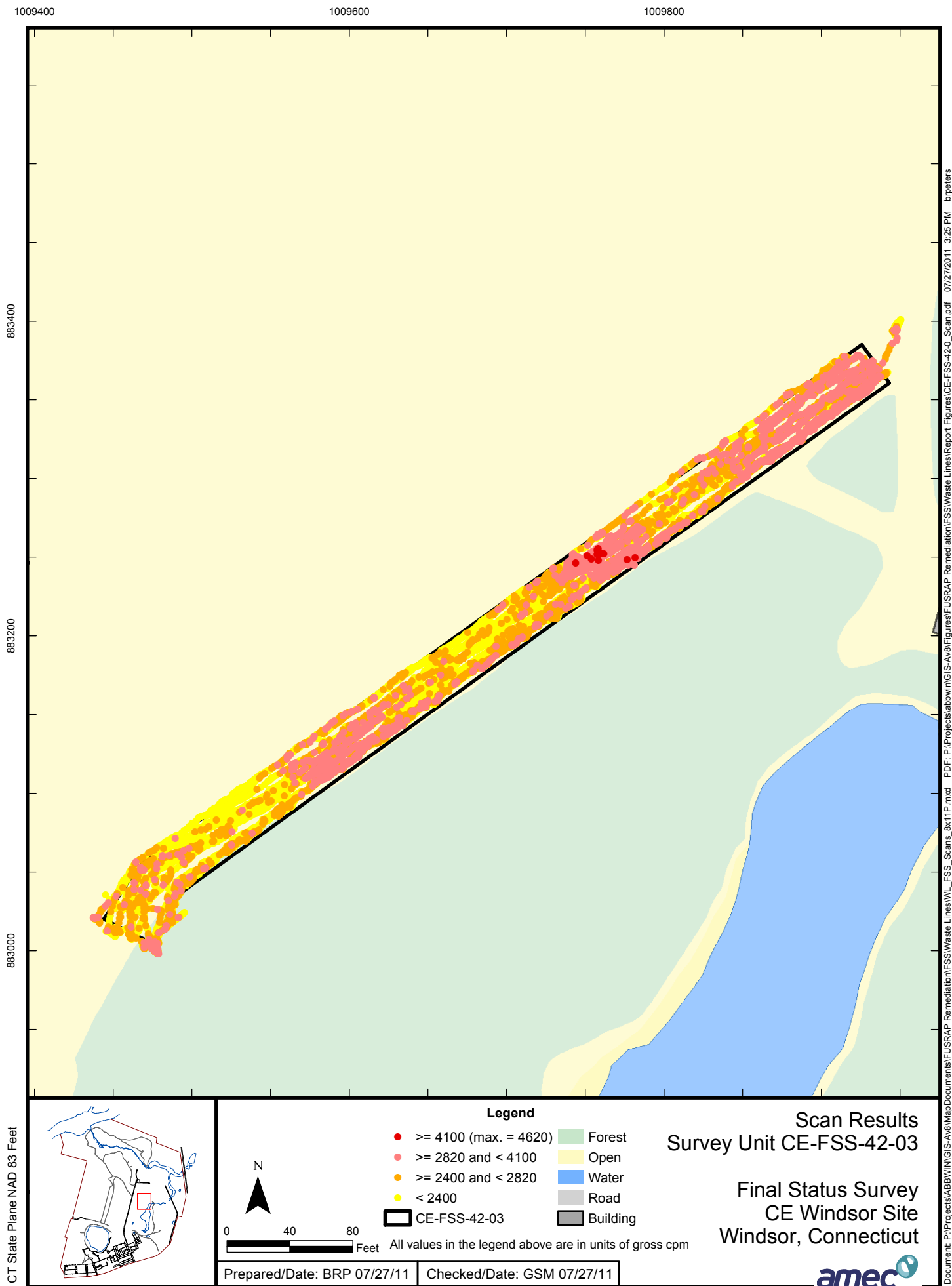
Sign

Review Date

	Inst. No. 1	Inst. No. 2	Inst. No. 3	Inst. No. 4
Instrument ID	γ 10	γ 11		
Meter Serial #	172705	172718		
Probe Serial #	277925	277926		
Cal Due	10/08/10	10/9/2010		
Efficiency	n/a	n/a		
Type (α , β , γ)	γ	γ		
Sample Duration	n/a	n/a		
BKG	2.4 kcpm	2.4 kcpm		
LLD	n/a	n/a		
Guideline	n/a	n/a		
Action level	1504 ncpm	n/a		

[illegible][illegible]

(Revision 6/29/10)



Survey Unit: CE-FSS-42-03

Gamma Walkover Survey

Instrument: Ludlum Model 12 (172705) with 44-10 (277925)

Easting	Northing	CPM
1009948.447	883398.752	1440
1009948.442	883398.688	1560
1009948.413	883398.588	1140
1009948.366	883398.514	1680
1009948.35	883398.489	1560
1009948.329	883398.449	1800
1009948.28	883398.351	1680
1009948.245	883398.254	1440
1009948.265	883398.238	1440
1009948.304	883398.279	1620
1009948.315	883398.307	1620
1009948.326	883398.318	1200
1009948.33	883398.3	1680
1009948.301	883398.268	1320
1009948.269	883398.262	1320
1009948.263	883398.291	1500
1009948.267	883398.315	1380
1009948.274	883398.314	1320
1009948.301	883398.296	1140
1009948.331	883398.277	1620
1009948.364	883398.262	1620
1009948.382	883398.238	1260
1009948.381	883398.224	1800
1009948.368	883398.243	1620
1009948.356	883398.275	1500
1009948.354	883398.32	1980
1009948.364	883398.357	1680
1009948.375	883398.351	1440
1009948.379	883398.342	1860
1009948.377	883398.35	1380
1009948.368	883398.348	1320
1009948.369	883398.355	1380
1009948.398	883398.378	1440
1009948.424	883398.384	1560
1009948.44	883398.369	1320
1009948.447	883398.376	1980
1009948.436	883398.418	1680
1009948.433	883398.443	1500
1009948.447	883398.426	1260
1009948.453	883398.415	1440
1009948.459	883398.404	1800

Easting	Northing	CPM
1009662.18	883172.559	2220
1009661.438	883171.844	2100
1009661.032	883170.953	1920
1009660.946	883170.405	1620
1009661.082	883169.844	1740
1009660.792	883169.355	2220
1009659.59	883169.019	2220
1009658.194	883168.717	2520
1009657.376	883167.999	1500
1009656.397	883167.419	2040
1009655.148	883166.758	1860
1009653.712	883165.92	1920
1009652.577	883164.659	2100
1009651.179	883163.231	2460
1009649.738	883162.129	2160
1009648.904	883161.308	2220
1009647.97	883160.665	2340
1009646.99	883159.585	2340
1009646.146	883158.555	2280
1009645.359	883157.78	2280
1009644.396	883157.399	2220
1009643.535	883156.624	2160
1009642.618	883155.559	1920
1009641.746	883154.502	2100
1009640.546	883153.373	2160
1009639.175	883152.396	2400
1009637.844	883151.548	2280
1009636.503	883150.861	1860
1009635.091	883149.834	2220
1009633.882	883148.796	2040
1009632.815	883148.232	2340
1009631.976	883147.715	2820
1009631.06	883147.309	2820
1009629.826	883146.421	2520
1009628.602	883145.481	2520
1009627.73	883144.455	2760
1009626.772	883143.158	2640
1009625.362	883141.909	3000
1009623.332	883140.908	2640
1009621.512	883139.728	2700
1009619.65	883138.615	2160

Survey Unit: CE-FSS-42-03

Gamma Walkover Survey

Instrument: Ludlum Model 12 (172705) with 44-10 (277925)

Easting	Northing	CPM
1009948.479	883398.382	1620
1009948.505	883398.37	1620
1009948.534	883398.358	2040
1009948.546	883398.347	1620
1009948.535	883398.352	1560
1009948.541	883398.37	1860
1009948.577	883398.364	1680
1009948.61	883398.329	1140
1009948.634	883398.316	1380
1009948.679	883398.298	1560
1009948.416	883398.171	1620
1009947.956	883398.061	2160
1009947.878	883397.406	1680
1009947.808	883395.857	1560
1009947.388	883395.254	1980
1009947.086	883395.8	1800
1009946.863	883396.298	1140
1009946.838	883396.466	1260
1009947.051	883396.482	1860
1009947.142	883396.441	1920
1009947.285	883396.408	1380
1009947.534	883396.494	1860
1009947.826	883396.641	2520
1009947.902	883396.438	2040
1009947.676	883395.986	1560
1009947.625	883395.895	1380
1009947.749	883395.986	1380
1009947.602	883396.101	1320
1009947.401	883396.146	1260
1009947.266	883396.108	1500
1009947.388	883395.897	1680
1009947.763	883395.39	1740
1009948.065	883395.216	2100
1009948.23	883395.62	1860
1009948.403	883396.045	1620
1009948.583	883396.487	1620
1009948.773	883396.951	2100
1009948.949	883397.382	1920
1009949.134	883397.837	1380
1009949.309	883398.265	1800

Easting	Northing	CPM
1009617.364	883137.083	2640
1009614.999	883135.753	2820
1009613.114	883134.503	3120
1009612.693	883134.201	2820
1009612.75	883134.611	3360
1009612.892	883134.478	2880
1009612.967	883134.36	2520
1009612.426	883133.595	2760
1009611.623	883133.077	2400
1009611.071	883133.091	2760
1009610.612	883132.407	3000
1009609.761	883131.914	2340
1009609.452	883131.544	2640
1009609.335	883131.582	2760
1009609.095	883131.817	3060
1009609.049	883131.646	3120
1009608.071	883131.561	2760
1009606.489	883130.88	3180
1009604.774	883130.362	3300
1009603.4	883129.736	2820
1009602.469	883129.171	2760
1009601.869	883128.907	2880
1009601.28	883128.334	2520
1009600.661	883127.704	2340
1009600.203	883126.949	2820
1009599.666	883126.635	3120
1009599.2	883126.251	2340
1009598.25	883125.572	2820
1009596.891	883124.446	3360
1009595.326	883123.523	3300
1009593.912	883122.003	3360
1009592.056	883120.47	2820
1009590.323	883119.016	3120
1009589.101	883117.853	2820
1009587.933	883116.737	3300
1009586.635	883116.03	3060
1009584.952	883115.22	3120
1009582.708	883114.41	2940
1009580.433	883113.478	3420
1009578.447	883112.444	3000

Survey Unit: CE-FSS-42-03

Gamma Walkover Survey

Instrument: Ludlum Model 12 (172705) with 44-10 (277925)

Easting	Northing	CPM
1009949.493	883398.716	2040
1009949.683	883399.184	1560
1009949.846	883399.582	1740
1009950.037	883400.051	1380
1009950.23	883400.525	1800
1009950.389	883400.914	2160
1009950.452	883400.778	1620
1009950.392	883400.235	1560
1009949.774	883399.221	1740
1009949.092	883398.373	1980
1009948.711	883397.692	1620
1009948.574	883397.02	1320
1009948.402	883396.454	1500
1009948.147	883396.29	1740
1009947.903	883396.056	1440
1009947.705	883395.604	1260
1009947.536	883395.281	1620
1009947.399	883395.104	1860
1009947.317	883394.903	1680
1009947.303	883394.597	1740
1009947.288	883394.321	2040
1009947.307	883394.165	1680
1009947.433	883394.176	1980
1009947.42	883394.3	1800
1009947.165	883394.384	1620
1009947.044	883394.619	1680
1009947.196	883394.716	1920
1009947.323	883394.512	2100
1009947.331	883394.436	2580
1009947.437	883394.546	2880
1009947.76	883394.883	2820
1009947.962	883395.27	2700
1009948.007	883395.213	3000
1009948.168	883394.735	3120
1009948.211	883394.294	3180
1009947.87	883394.144	2940
1009947.504	883393.946	3120
1009947.26	883393.66	2940
1009947.293	883393.504	3000
1009947.485	883393.656	3180

Easting	Northing	CPM
1009576.401	883111.267	2940
1009574.207	883110.127	2940
1009572.266	883109.17	2940
1009570.501	883108.144	2040
1009568.565	883107.166	2280
1009567.078	883106.885	2340
1009566.244	883106.845	2220
1009565.546	883106.553	3000
1009565.046	883105.992	2460
1009564.679	883104.91	2040
1009564.206	883104.01	2280
1009563.877	883103.355	2100
1009563.362	883102.92	2400
1009562.818	883102.558	2100
1009561.942	883102.026	2100
1009560.677	883100.368	1920
1009558.809	883098.467	2460
1009557.029	883096.447	1860
1009556.542	883095.466	2100
1009556.823	883095.88	1920
1009556.967	883096.303	2160
1009557.389	883096.565	2040
1009557.291	883096.855	2100
1009556.857	883097.062	2040
1009556.319	883097.121	2040
1009554.409	883096.925	1860
1009552.482	883094.885	1800
1009550.541	883092.909	2100
1009548.534	883091.492	1980
1009546.745	883090.463	1860
1009545.269	883089.37	1620
1009543.857	883088.317	2040
1009542.254	883087.677	1980
1009540.72	883087.154	1740
1009539.334	883086.604	1980
1009538.068	883085.983	2340
1009536.518	883085.016	1920
1009534.767	883083.96	2100
1009533.13	883082.939	2040
1009531.533	883082.338	2040

Survey Unit: CE-FSS-42-03

Gamma Walkover Survey

Instrument: Ludlum Model 12 (172705) with 44-10 (277925)

Easting	Northing	CPM
1009947.562	883393.853	2580
1009947.439	883393.896	2460
1009947.281	883393.941	2760
1009947.131	883393.996	2700
1009947	883393.98	2460
1009946.905	883393.911	2280
1009946.795	883393.82	3060
1009946.7	883393.798	2040
1009946.614	883393.756	2580
1009946.556	883393.709	2760
1009946.567	883393.709	2700
1009946.56	883393.697	2520
1009946.461	883393.725	2460
1009946.441	883393.821	2340
1009946.488	883393.928	2700
1009946.462	883393.994	2580
1009946.247	883393.936	2820
1009945.916	883393.837	2700
1009945.821	883393.849	2460
1009945.612	883393.735	2280
1009945.195	883393.593	2040
1009945.321	883393.697	2580
1009945.674	883393.745	2340
1009945.945	883393.478	2520
1009946.218	883392.479	2400
1009946.977	883390.962	2340
1009948.224	883389.19	2820
1009947.849	883387.352	3000
1009945.364	883385.872	2820
1009943.931	883384.196	2760
1009943.107	883381.564	2580
1009941.865	883379.335	2400
1009940.804	883377.74	2460
1009940.667	883375.755	2700
1009939.253	883373.444	3180
1009936.854	883371.227	2760
1009936.501	883369.095	2880
1009938.19	883367.179	2520
1009939.864	883366.13	2760
1009940.617	883365.99	2580

Easting	Northing	CPM
1009530.103	883081.823	1980
1009528.682	883080.957	1800
1009527.435	883080.239	2040
1009526.421	883079.878	1320
1009526.232	883080.06	1920
1009526.783	883078.719	2160
1009526.945	883077.311	1980
1009525.612	883075.504	3060
1009523.629	883074.046	2460
1009521.847	883072.871	2400
1009520.223	883071.709	1920
1009518.517	883070.67	1680
1009516.283	883069.365	2040
1009513.94	883068.521	2100
1009511.453	883067.655	2220
1009509.049	883066.846	2160
1009507.583	883066.049	1860
1009506.31	883065.118	2100
1009504.835	883064.028	2220
1009503.13	883062.809	1980
1009501.619	883061.746	2220
1009500.111	883060.164	2460
1009499.097	883058.722	2340
1009498.144	883057.904	2400
1009496.961	883057.073	2160
1009496.215	883056.537	1620
1009495.309	883056.288	1620
1009494.257	883055.737	1680
1009493.633	883055.088	1740
1009493.769	883054.732	2040
1009493.968	883054.709	2160
1009494.086	883054.503	2160
1009494.468	883054.544	2040
1009494.974	883054.572	2160
1009495.309	883054.788	1620
1009495.458	883055.148	2580
1009495.296	883055.677	2220
1009494.99	883055.855	2880
1009494.417	883055.811	2400
1009494.194	883056.108	2040

Survey Unit: CE-FSS-42-03

Gamma Walkover Survey

Instrument: Ludlum Model 12 (172705) with 44-10 (277925)

Easting	Northing	CPM
1009940.78	883366.195	2160
1009940.954	883366.306	2640
1009940.92	883366.019	2760
1009940.641	883365.555	2100
1009940.643	883366.267	2460
1009941.297	883367.414	2400
1009942.228	883367.709	2100
1009942.161	883366.937	2100
1009940.956	883366.172	2400
1009939.467	883365.851	2640
1009939.089	883365.615	2760
1009938.987	883365.137	2760
1009938.403	883364.69	2460
1009937.916	883364.573	2580
1009937.566	883364.712	2820
1009937.259	883364.272	2880
1009936.089	883363.49	2640
1009935.175	883363.238	2760
1009934.919	883363.032	2940
1009934.874	883362.898	2880
1009934.647	883362.479	3480
1009934.459	883361.859	2700
1009934.442	883361.742	3000
1009934.271	883361.519	3120
1009933.835	883361.349	2880
1009933.749	883361.515	3240
1009933.868	883361.539	2760
1009933.757	883361.223	2400
1009933.171	883360.763	3480
1009932.125	883360.265	2820
1009931.494	883359.645	2640
1009931.524	883358.986	2880
1009931.288	883358.496	3120
1009931.525	883357.975	2940
1009931.867	883357.79	3180
1009931.531	883357.884	3780
1009931.294	883357.949	4080
1009931.532	883357.838	3180
1009931.285	883357.785	3120
1009930.94	883357.776	3060

Easting	Northing	CPM
1009494.042	883056.504	2040
1009494.047	883056.919	2280
1009494.244	883057.267	2100
1009494.039	883056.071	1980
1009492.362	883054.196	2040
1009490.03	883052.155	2220
1009487.886	883050.749	2040
1009485.987	883049.289	2160
1009484.956	883047.845	1980
1009483.875	883046.88	2220
1009482.493	883046.354	2640
1009481.428	883046.38	2220
1009482.258	883044.386	2400
1009483.336	883043.365	2520
1009484.364	883042.122	2340
1009485.057	883039.46	2040
1009485.381	883036.027	2220
1009484.712	883034.197	2580
1009484.511	883032.771	2460
1009485.162	883031.566	3000
1009485.361	883030.502	2640
1009485.405	883030.055	2040
1009484.474	883029.891	2280
1009483.581	883028.756	2220
1009482.857	883027.166	2100
1009481.743	883026.178	2100
1009481.071	883025.955	2160
1009480.543	883025.605	2400
1009480.425	883023.417	2760
1009479.916	883020.703	2460
1009479.429	883017.974	2460
1009478.69	883015.637	1980
1009477.988	883014.254	1800
1009477.618	883012.657	2040
1009477.062	883011.138	2160
1009476.658	883010.02	2160
1009475.907	883008.927	2220
1009475.089	883007.588	2040
1009475.065	883006.308	1980
1009474.459	883005.198	2520

Survey Unit: CE-FSS-42-03

Gamma Walkover Survey

Instrument: Ludlum Model 12 (172705) with 44-10 (277925)

Easting	Northing	CPM
1009930.773	883357.819	2940
1009930.584	883357.949	2700
1009930.399	883358.01	2700
1009930.303	883357.916	2460
1009930.163	883357.928	3000
1009930.075	883357.952	2880
1009929.983	883357.509	2340
1009929.199	883356.954	2880
1009929.194	883357.018	3060
1009930.006	883357.544	2520
1009930.384	883357.433	2760
1009930.19	883356.366	3420
1009929.702	883355.945	3840
1009929.34	883355.437	3300
1009928.922	883354.8	3000
1009928.059	883354.705	3240
1009927.081	883354.699	2760
1009926.109	883354.471	2760
1009925.292	883354.306	3720
1009924.874	883353.838	3240
1009924.467	883353.143	3540
1009924.368	883353.074	3060
1009924.733	883353.289	3240
1009925.047	883353.413	3240
1009925.37	883353.706	3480
1009926.149	883353.839	3540
1009926.654	883353.306	3060
1009926.072	883353.136	2940
1009926.001	883354.022	3300
1009926.501	883354.448	3120
1009926.279	883354.185	3120
1009925.473	883353.692	3120
1009924.93	883353.389	2820
1009925.138	883353.288	2820
1009925.415	883352.958	2820
1009925.052	883352.612	2940
1009924.441	883352.427	3120
1009924.6	883352.564	3060
1009924.82	883352.39	2460
1009924.139	883351.807	2520

Easting	Northing	CPM
1009473.056	883004.589	2820
1009472.398	883004.008	2520
1009471.918	883003.946	2400
1009472.135	883004.268	2940
1009471.882	883003.917	2400
1009471.318	883003.357	2100
1009471.25	883003.619	2820
1009470.73	883004.126	2700
1009469.781	883004.908	2820
1009467.995	883005.681	2640
1009464.651	883008.112	2460
1009459.671	883014.812	2220
1009454.755	883021.493	2580
1009451.106	883026.716	2160
1009447.55	883031.805	2040
1009445.219	883035.27	1800
1009447.776	883032.596	2220
1009450.377	883031.462	2760
1009452.774	883029.759	2220
1009454.666	883028.042	2520
1009456.194	883027.377	2700
1009457.927	883027.095	2340
1009459.606	883027.466	2400
1009460.798	883028.02	2340
1009462.563	883028.111	2520
1009464.101	883028.865	2220
1009465.53	883029.984	2280
1009466.316	883032.144	2400
1009467.208	883034.067	2220
1009468.773	883035.129	2280
1009470.203	883035.952	2760
1009470.772	883035.999	2880
1009471.213	883036.056	2520
1009471.777	883035.781	2700
1009471.308	883034.605	1980
1009471.6	883033.542	1800
1009472.186	883033.068	2280
1009472.31	883032.658	2160
1009472.367	883032.21	1800
1009472.467	883031.77	1800

Survey Unit: CE-FSS-42-03

Gamma Walkover Survey

Instrument: Ludlum Model 12 (172705) with 44-10 (277925)

Easting	Northing	CPM
1009923.584	883351.643	2460
1009923.576	883351.901	2880
1009923.626	883352.088	2820
1009923.78	883352.358	2520
1009923.949	883352.637	3060
1009923.922	883352.722	2700
1009923.654	883352.637	2940
1009923.176	883352.542	2880
1009922.439	883352.424	2880
1009922.069	883352.316	2820
1009922.106	883352.313	3060
1009922.139	883352.695	3000
1009922.315	883353.382	3540
1009922.288	883353.389	2940
1009922.217	883353.246	2880
1009922.371	883353.416	3360
1009922.609	883353.537	3420
1009922.635	883353.325	2880
1009922.449	883352.426	3300
1009921.347	883351.749	3000
1009920.025	883351.674	3120
1009919.571	883351.813	2640
1009919.838	883351.984	2760
1009920.17	883351.826	3420
1009920.318	883351.507	3060
1009919.641	883351.2	2880
1009918.767	883350.977	2700
1009918.405	883350.92	2760
1009918.338	883350.851	2880
1009918.388	883350.887	3000
1009918.416	883351.151	3480
1009918.494	883351.358	3360
1009918.616	883351.478	3480
1009918.78	883351.297	3720
1009918.795	883350.872	3420
1009918.667	883350.387	3360
1009918.362	883350.047	3000
1009917.651	883349.808	3000
1009916.693	883349.678	2640
1009916.299	883349.686	3240

Easting	Northing	CPM
1009472.429	883031.583	2160
1009472.185	883031.497	1920
1009472.53	883031.204	1860
1009473.08	883031.541	1800
1009473.485	883032.764	2460
1009473.58	883034.54	2460
1009473.49	883035.306	2220
1009473.627	883034.535	1980
1009473.676	883033.736	2640
1009473.825	883033.781	2340
1009474.055	883034.117	2700
1009474.133	883033.798	2340
1009474.32	883033.654	2160
1009475.119	883034.233	2160
1009475.434	883034.772	2040
1009476.14	883035.352	2340
1009477.016	883036.543	2460
1009478.378	883037.608	2220
1009480.223	883039.296	2280
1009481.821	883041.744	2820
1009483.121	883043.496	2460
1009484.793	883044.425	2760
1009485.815	883045.797	2460
1009486.114	883047.255	2340
1009486.661	883047.781	2460
1009486.624	883049.461	2400
1009486.587	883051.107	2400
1009486.55	883052.796	2340
1009486.512	883054.479	1920
1009486.477	883056.07	2280
1009486.439	883057.785	2160
1009486.402	883059.432	2700
1009486.73	883060.711	2040
1009488.343	883060.626	2580
1009489.797	883061.014	2520
1009491.155	883061.368	2820
1009492.373	883061.235	2520
1009493.464	883061.313	2220
1009494.838	883061.617	2100
1009496.674	883062.023	2280

Survey Unit: CE-FSS-42-03

Gamma Walkover Survey

Instrument: Ludlum Model 12 (172705) with 44-10 (277925)

Easting	Northing	CPM
1009916.531	883349.67	2640
1009916.782	883349.585	2700
1009916.902	883349.622	2760
1009916.967	883349.121	2820
1009916.563	883348.138	2760
1009915.929	883347.594	3240
1009915.471	883347.476	3240
1009914.67	883347.192	3360
1009913.982	883346.949	2700
1009913.452	883346.573	3060
1009912.827	883346.136	3300
1009912.115	883345.851	3120
1009912.452	883345.877	2940
1009913.51	883346.127	3420
1009914.054	883346.036	3240
1009914.383	883345.898	3300
1009914.389	883346.064	3180
1009914.312	883346.339	3240
1009914.704	883346.769	3300
1009914.443	883346.992	2880
1009913.859	883346.972	2880
1009913.577	883346.906	3240
1009913.548	883346.86	3060
1009913.748	883346.752	3480
1009913.335	883346.575	3360
1009912.352	883346.494	3180
1009911.408	883346.477	3120
1009910.784	883346.01	3000
1009910.75	883345.271	3420
1009910.572	883344.975	3060
1009910.63	883344.611	3300
1009910.802	883343.741	3420
1009910.509	883343.309	3420
1009910.265	883343.116	3660
1009909.854	883342.744	3480
1009908.79	883342.476	3120
1009907.462	883342.237	3540
1009906.845	883342.05	3000
1009906.487	883342.064	2640
1009906.392	883342.12	3120

Easting	Northing	CPM
1009498.276	883062.172	2100
1009499.378	883062.546	2160
1009500.794	883062.975	2160
1009502.238	883063.288	2040
1009503.091	883063.228	1860
1009503.596	883062.977	2160
1009503.8	883062.85	1680
1009503.896	883063.043	1800
1009504.391	883063.61	2580
1009505.216	883064.343	2640
1009506.338	883065.229	1920
1009507.498	883066.217	1920
1009508.698	883066.781	2220
1009510.526	883067.222	1920
1009512.236	883068.157	2100
1009513.215	883069.022	2400
1009513.825	883069.713	2400
1009514.873	883070.587	2220
1009516.491	883071.624	2160
1009517.938	883072.783	2520
1009519.085	883073.793	1980
1009520.178	883074.622	1920
1009521.376	883075.883	2040
1009522.663	883077.027	1920
1009523.936	883077.972	2460
1009525.257	883078.835	1800
1009526.615	883080.068	2100
1009528.583	883081.178	1980
1009530.648	883082.343	1800
1009532.841	883083.769	1740
1009534.66	883085.186	2280
1009535.453	883086.174	2160
1009536.397	883086.745	2400
1009537.53	883087.283	1680
1009538.457	883087.974	1800
1009539.866	883088.588	1860
1009541.346	883089.837	1680
1009544.428	883091.356	1800
1009547.068	883092.769	1920
1009548.641	883093.993	2580

Survey Unit: CE-FSS-42-03

Gamma Walkover Survey

Instrument: Ludlum Model 12 (172705) with 44-10 (277925)

Easting	Northing	CPM
1009906.562	883342.198	2820
1009906.758	883342.292	2940
1009907.27	883342.426	3060
1009907.717	883342.379	2580
1009907.604	883341.419	2640
1009907.111	883339.86	3360
1009906.522	883339.652	2940
1009905.638	883339.764	2460
1009904.696	883339.968	2460
1009903.911	883340.228	2520
1009903.959	883340.241	2820
1009904.707	883340.294	2760
1009904.562	883339.963	2700
1009903.944	883339.309	2700
1009903.797	883338.942	2520
1009903.858	883338.89	2820
1009903.47	883338.98	2580
1009902.692	883339.146	2700
1009901.661	883339.613	3300
1009901.576	883340.506	3120
1009902.47	883341.232	3060
1009902.619	883341.191	3120
1009902.147	883341.006	2640
1009902.309	883340.139	3240
1009902.522	883338.974	2700
1009901.888	883337.205	2460
1009901.211	883336.081	2940
1009900.296	883335.868	2580
1009899.482	883336.382	2580
1009898.835	883336.64	2940
1009898.088	883336.532	2520
1009897.387	883335.953	3120
1009896.423	883335.091	3420
1009895.406	883334.393	3600
1009894.523	883334.243	3420
1009893.549	883334.343	3480
1009892.817	883334.338	2460
1009892.233	883333.967	2820
1009891.809	883333.678	2280
1009891.983	883333.665	3300

Easting	Northing	CPM
1009550.459	883095.046	2400
1009552.88	883095.846	2040
1009555.012	883097.142	2100
1009557.009	883098.82	1920
1009558.796	883100.542	1860
1009560.266	883101.853	2100
1009561.676	883103.041	2220
1009563.922	883104.406	2160
1009566.432	883105.866	2460
1009568.796	883106.839	1980
1009570.576	883108.184	2340
1009572.443	883109.36	2280
1009574.704	883110.246	2220
1009576.745	883111.087	2340
1009578.369	883112.01	3000
1009579.717	883112.921	2940
1009580.636	883113.468	2940
1009580.983	883113.997	3120
1009580.891	883114.484	3300
1009580.782	883115.003	2820
1009581.038	883114.879	3060
1009580.94	883114.652	3720
1009580.687	883114.552	2820
1009580.488	883114.601	2580
1009580.447	883114.662	2640
1009580.448	883114.67	2700
1009580.537	883114.9	3600
1009580.598	883115.369	3120
1009580.569	883115.175	2880
1009580.54	883114.976	2940
1009580.702	883114.951	2820
1009581.859	883115.725	3060
1009583.175	883116.613	3300
1009584.222	883117.338	3000
1009585.561	883117.956	2880
1009587.147	883119.048	3060
1009588.44	883119.766	2820
1009588.96	883119.944	2940
1009588.491	883120.365	3180
1009588.024	883120.486	2640

Survey Unit: CE-FSS-42-03

Gamma Walkover Survey

Instrument: Ludlum Model 12 (172705) with 44-10 (277925)

Easting	Northing	CPM
1009892.673	883333.956	2940
1009893.019	883334.23	3060
1009893.029	883333.801	3000
1009893.531	883333.331	2340
1009893.852	883332.462	3000
1009893.963	883332.182	3480
1009893.93	883332.414	3240
1009894.072	883332.837	3120
1009894.775	883333.126	2580
1009895.264	883333.059	3660
1009895.573	883332.681	3720
1009895.769	883332.112	2940
1009895.485	883331.386	2940
1009894.414	883330.76	2880
1009893.047	883330.138	3540
1009892.462	883329.972	3300
1009892.49	883330.05	2760
1009892.7	883330.156	2940
1009892.724	883330.469	3060
1009892.067	883330.407	2820
1009891.273	883330.259	3540
1009890.777	883330.175	3000
1009890.742	883330.032	3000
1009891.165	883329.889	2820
1009891.512	883329.729	2880
1009891.823	883329.7	2940
1009892.109	883329.833	2940
1009891.902	883329.621	3060
1009890.65	883329.124	3360
1009889.063	883328.5	2820
1009888.402	883328.219	3180
1009888.06	883328.513	3060
1009887.952	883328.101	3540
1009887.976	883327.462	3660
1009887.365	883327.449	3420
1009886.987	883327.57	3060
1009886.914	883327.45	3060
1009886.79	883327.873	3000
1009886.969	883328.953	3240
1009886.792	883329.14	3360

Easting	Northing	CPM
1009587.703	883120.766	2820
1009587.474	883120.677	2460
1009587.819	883119.359	2580
1009588.11	883118.356	2580
1009587.739	883118.059	2700
1009587.813	883118.138	2760
1009589.275	883118.426	2760
1009591.191	883119.344	3300
1009592.95	883120.227	2760
1009594.268	883121.089	3120
1009595.113	883122.123	3120
1009595.625	883122.878	3300
1009595.787	883123.64	3060
1009596.034	883123.95	3420
1009596.29	883124.687	2760
1009597.807	883124.967	2700
1009599.534	883125.233	2700
1009601.448	883126.223	2460
1009603.316	883127.746	2700
1009605.549	883128.78	2940
1009607.51	883130.173	3360
1009609.029	883131.596	3480
1009610.35	883132.783	2520
1009611.668	883133.381	2280
1009612.957	883133.618	2460
1009614.059	883134.334	2880
1009614.939	883135.133	2400
1009615.719	883135.889	2580
1009616.753	883136.805	2520
1009618.022	883137.796	2760
1009619.075	883138.382	2340
1009619.771	883139.167	2400
1009620.465	883140.076	2100
1009621.07	883140.717	2880
1009621.671	883141.378	3180
1009622.334	883142.284	2580
1009622.941	883143.113	2280
1009623.33	883143.99	1740
1009623.939	883144.843	2340
1009624.657	883145.884	2580

Survey Unit: CE-FSS-42-03

Gamma Walkover Survey

Instrument: Ludlum Model 12 (172705) with 44-10 (277925)

Easting	Northing	CPM
1009886.304	883328.678	3300
1009886.364	883328.618	2640
1009886.443	883328.468	2940
1009886.203	883328.027	3180
1009886.562	883327.728	3600
1009887.344	883327.627	3840
1009887.254	883327.649	3660
1009886.759	883327.514	2820
1009886.477	883327.284	3180
1009886.525	883327.134	2640
1009886.718	883326.827	3180
1009886.843	883326.56	2640
1009887.833	883326.7	2940
1009888.989	883327.204	3600
1009888.79	883327.071	3840
1009888.055	883326.262	2820
1009888.212	883325.769	2700
1009888.453	883325.293	3000
1009888.138	883324.312	2700
1009887.397	883323.592	2940
1009885.992	883323.226	3300
1009884.781	883323.46	3420
1009884.353	883324.118	3420
1009883.655	883324.555	3480
1009882.933	883324.519	3420
1009882.817	883324.106	3420
1009882.302	883323.294	3720
1009881.548	883322.529	3240
1009880.764	883321.753	2640
1009879.522	883320.887	2700
1009878.224	883319.971	2700
1009877.177	883319.432	2700
1009876.268	883318.936	3060
1009875.192	883318.553	3300
1009875.098	883318.482	2820
1009875.381	883318.459	2820
1009875.904	883318.355	2460
1009876.612	883318.253	2760
1009876.488	883318.082	3480
1009875.624	883317.913	3000

Easting	Northing	CPM
1009625.676	883146.68	2100
1009627.294	883147.699	2340
1009628.985	883148.673	2100
1009630.49	883149.675	2280
1009631.861	883150.333	2460
1009632.901	883151.117	1920
1009634.159	883152.464	2160
1009635.327	883153.61	2220
1009636.501	883154.464	2280
1009637.771	883155.832	1920
1009639.73	883157.452	2040
1009641.833	883159.355	2100
1009643.736	883160.773	2280
1009645.953	883162.234	2100
1009648.075	883163.43	1860
1009650.246	883164.653	2340
1009652.443	883165.872	1860
1009654.056	883167.76	1860
1009655.786	883169.88	1860
1009657.643	883172.124	2280
1009659.289	883173.031	2460
1009661.403	883173.736	2460
1009663.887	883174.537	1740
1009666.26	883175.678	1860
1009668.403	883176.847	1980
1009670.313	883177.8	2040
1009672.146	883178.866	2040
1009673.666	883180.013	1980
1009675.346	883181.221	1860
1009676.985	883182.383	2700
1009678.545	883183.504	1920
1009680.356	883185.002	1740
1009682.453	883186.361	2100
1009684.427	883187.514	2160
1009685.604	883188.469	1800
1009686.874	883189.374	2340
1009688.281	883190.269	2220
1009689.454	883190.859	2640
1009690.454	883191.28	2340
1009691.33	883191.674	2700

Survey Unit: CE-FSS-42-03

Gamma Walkover Survey

Instrument: Ludlum Model 12 (172705) with 44-10 (277925)

Easting	Northing	CPM
1009874.767	883318.043	3300
1009874.264	883318.305	2760
1009874.104	883318.441	3420
1009874.353	883318.571	3480
1009874.501	883318.561	3720
1009874.556	883318.029	3300
1009874.592	883317.372	3120
1009874.605	883316.765	3060
1009874.32	883316.134	3240
1009873.827	883315.713	2820
1009873.492	883315.323	2280
1009873.033	883314.981	3120
1009871.902	883314.777	3600
1009870.741	883314.451	3480
1009870.334	883313.724	2340
1009869.791	883313.18	2760
1009869.041	883312.919	2580
1009868.777	883312.888	3360
1009868.576	883312.99	2460
1009868.539	883312.982	1920
1009868.728	883312.464	2280
1009868.846	883311.537	1980
1009868.519	883311.153	2880
1009867.774	883311.074	2820
1009866.76	883310.911	2400
1009866.218	883310.783	2760
1009866.193	883310.644	2940
1009865.276	883310.691	3240
1009863.879	883310.909	2700
1009863.299	883310.931	2160
1009863.05	883310.833	2580
1009862.896	883310.719	3060
1009863.466	883310.782	2940
1009863.845	883310.662	2880
1009863.052	883310.512	2940
1009861.534	883310.497	2280
1009861.52	883310.02	2340
1009861.355	883309.526	2460
1009860.297	883309.283	2460
1009859.783	883309.008	2400

Easting	Northing	CPM
1009691.96	883192.152	2700
1009692.382	883192.306	2280
1009692.631	883192.724	2400
1009693.359	883193.291	2880
1009694.306	883194.209	2400
1009695.38	883194.888	2100
1009696.326	883195.492	2280
1009697.747	883196.411	2040
1009699.401	883197.979	2040
1009701.546	883199.11	1740
1009703.813	883200.36	2520
1009705.498	883201.392	2700
1009707.028	883202.769	2040
1009708.812	883204.243	2760
1009710.752	883205.753	2580
1009712.897	883207.058	2280
1009714.648	883208.611	2280
1009716.172	883209.903	2100
1009717.866	883210.809	2340
1009719.284	883211.636	2760
1009720.42	883212.404	2340
1009721.857	883212.703	2280
1009722.924	883213.128	2100
1009723.009	883213.727	2340
1009722.933	883213.585	2640
1009722.481	883213.671	2520
1009721.895	883213.43	2160
1009721.408	883213.269	2220
1009721.405	883213.334	2520
1009721.997	883213.238	2340
1009722.483	883213.116	2520
1009722.149	883213.104	2580
1009722.002	883213.247	2520
1009722.793	883213.774	2280
1009723.749	883214.357	2700
1009724.702	883215.315	2220
1009725.848	883216.556	2520
1009726.85	883217.768	2640
1009727.616	883218.667	2580
1009728.449	883218.742	2580

Survey Unit: CE-FSS-42-03

Gamma Walkover Survey

Instrument: Ludlum Model 12 (172705) with 44-10 (277925)

Easting	Northing	CPM
1009859.503	883308.946	3000
1009858.705	883309.012	2940
1009857.659	883309.044	2520
1009857.102	883308.926	2520
1009856.847	883308.72	2460
1009857.039	883308.533	2400
1009857.567	883308.17	2580
1009857.881	883307.909	3180
1009858.048	883307.846	2760
1009858.237	883307.279	3120
1009858.127	883306.624	3000
1009857.425	883306.13	2400
1009856.813	883305.983	2700
1009856.359	883305.964	2520
1009856.305	883305.893	2280
1009856.429	883305.777	3180
1009856.276	883305.278	3060
1009855.443	883304.563	2580
1009854.361	883304.326	2400
1009853.335	883304.187	2820
1009852.754	883304.101	2400
1009852.756	883303.999	2820
1009852.843	883303.786	3000
1009852.682	883303.198	2700
1009852.633	883302.726	2520
1009853.148	883302.931	2760
1009853.41	883303.34	2400
1009852.977	883302.943	2640
1009853.295	883302.031	2820
1009853.232	883301.124	2880
1009852.383	883300.721	2940
1009850.941	883300.343	2400
1009849.704	883300.141	2520
1009849.525	883299.75	3180
1009849.617	883299.161	2940
1009849.303	883298.974	2400
1009848.835	883299.125	2760
1009848.081	883299.371	2760
1009847.544	883299.566	2220
1009847.044	883299.366	1740

Easting	Northing	CPM
1009729.503	883219.33	2340
1009731.142	883220.184	2880
1009732.418	883221.143	2580
1009733.705	883222.426	2640
1009735.082	883223.662	2760
1009736.508	883224.667	2700
1009738.309	883226.21	2280
1009740.237	883227.551	2460
1009741.86	883229.2	2280
1009743.846	883230.839	2460
1009746.013	883232.405	2220
1009748.381	883233.628	1620
1009750.768	883235.149	1740
1009752.635	883236.496	1800
1009754.378	883237.981	2700
1009756.51	883239.246	2880
1009758.704	883240.193	2880
1009760.966	883241.163	3120
1009763.078	883242.525	2400
1009765.073	883243.721	2220
1009766.827	883244.636	2700
1009768.45	883245.269	3120
1009769.774	883246.154	2940
1009771.292	883247.839	2880
1009772.748	883249.32	2700
1009774.193	883250.429	3180
1009775.604	883251.45	3000
1009776.557	883252.587	3300
1009777.664	883253.595	3180
1009778.837	883254.649	3180
1009779.455	883255.477	3480
1009779.613	883255.982	3480
1009779.169	883255.929	3120
1009778.182	883255.423	2940
1009777.785	883255.213	3300
1009777.911	883254.982	3180
1009777.935	883254.368	2940
1009777.763	883253.987	3480
1009777.446	883253.887	3540
1009777.322	883253.71	3660

Survey Unit: CE-FSS-42-03

Gamma Walkover Survey

Instrument: Ludlum Model 12 (172705) with 44-10 (277925)

Easting	Northing	CPM
1009846.05	883299.206	2400
1009845.057	883299.301	2640
1009844.92	883299.235	2640
1009845.215	883298.971	2280
1009845.983	883298.734	2280
1009846.8	883298.272	2280
1009847.34	883297.822	2580
1009847.257	883297.732	1920
1009846.532	883297.583	2400
1009845.541	883297.361	2280
1009844.574	883297.254	2640
1009844.288	883297.285	2760
1009844.381	883297.23	2460
1009844.882	883296.881	2460
1009845.503	883296.68	1920
1009845.548	883296.442	1920
1009844.778	883296.135	2280
1009843.787	883296.047	2880
1009843.51	883296.469	2220
1009843.759	883296.929	2400
1009844.018	883296.708	1920
1009843.873	883295.874	2340
1009843.174	883294.832	2520
1009842.366	883294.324	2520
1009841.988	883294.413	2160
1009842.676	883294.601	2040
1009842.749	883294.407	2520
1009841.847	883293.598	2460
1009841.489	883292.892	2040
1009841.772	883293.337	1980
1009841.962	883295.124	1800
1009841.475	883296.318	2280
1009840.707	883295.594	2460
1009840.29	883294.905	2220
1009839.791	883294.487	2520
1009839.367	883293.943	2700
1009838.85	883293.455	2160
1009838.45	883293.437	2220
1009838.472	883293.457	2520
1009838.787	883293.148	2400

Easting	Northing	CPM
1009777.248	883253.591	3420
1009777.155	883253.537	3900
1009776.709	883253.804	3060
1009776.185	883253.627	3180
1009775.94	883253.411	3000
1009776.034	883253.762	2700
1009776.806	883254.064	2880
1009777.574	883254.759	2760
1009778.308	883255.245	3600
1009779.148	883255.79	3600
1009780.346	883256.059	3360
1009781.33	883256.246	2700
1009781.676	883256.708	2820
1009782.637	883256.805	3360
1009783.373	883258.112	3240
1009784.433	883259.376	3240
1009785.582	883260.463	3000
1009786.808	883261.489	2640
1009788.558	883262.849	2940
1009789.822	883263.774	2520
1009790.898	883264.446	2340
1009791.824	883265.109	2520
1009792.862	883266.364	2400
1009794.384	883267.85	1740
1009796.006	883268.972	2220
1009797.443	883269.923	2460
1009798.631	883270.927	2340
1009799.597	883271.699	2280
1009800.486	883271.884	2340
1009801.016	883272.198	2580
1009801.627	883272.832	1620
1009802.136	883273.527	2100
1009803.489	883274.003	2220
1009804.663	883274.747	2280
1009805.366	883275.623	1860
1009806.459	883277.428	1920
1009808.315	883279.161	1860
1009810.226	883280.925	1980
1009812.188	883282.127	2280
1009813.855	883283.52	1860

Survey Unit: CE-FSS-42-03

Gamma Walkover Survey

Instrument: Ludlum Model 12 (172705) with 44-10 (277925)

Easting	Northing	CPM
1009838.807	883292.416	2520
1009838.055	883291.496	2280
1009837.28	883290.873	2400
1009837.408	883290.87	2340
1009838.066	883291.36	2160
1009838.105	883291.465	1800
1009837.191	883290.714	2340
1009836.183	883289.756	2400
1009835.959	883289.358	2400
1009835.651	883288.968	2100
1009835.644	883288.435	2520
1009835.731	883288.242	2520
1009835.002	883287.945	2400
1009834.336	883287.129	2880
1009833.465	883286.3	2100
1009832.684	883286.201	2100
1009832.646	883286.371	2220
1009832.959	883286.277	2460
1009833.568	883286.328	2340
1009833.475	883286.236	2220
1009832.607	883285.811	1980
1009832.405	883285.521	2220
1009832.322	883285.362	2100
1009832.273	883285.717	2280
1009832.195	883285.599	1920
1009831.503	883284.74	2460
1009830.481	883283.951	2280
1009830.038	883283.861	1860
1009830.177	883284.124	2100
1009830.623	883284.289	2100
1009831.216	883284.384	1500
1009831.751	883284.497	1980
1009832.172	883284.858	2220
1009832.292	883285.037	2280
1009832.143	883284.923	1980
1009831.774	883284.559	1800
1009831.189	883283.957	1800
1009830.363	883283.62	2280
1009830.102	883283.859	2640
1009829.82	883283.736	2580

Easting	Northing	CPM
1009815.667	883285.228	2280
1009817.328	883286.478	2760
1009819.023	883287.546	2520
1009820.908	883288.441	2700
1009822.833	883289.66	2340
1009824.82	883291.117	2340
1009826.781	883292.023	2100
1009828.709	883293.278	2160
1009830.663	883294.241	2040
1009832.598	883295.393	2520
1009834.22	883296.404	2040
1009835.499	883297.723	1740
1009836.567	883298.674	1740
1009838.169	883299.727	1800
1009840.099	883300.964	2280
1009841.816	883301.643	2520
1009842.96	883302.201	2220
1009843.216	883302.678	1920
1009842.889	883303.305	1860
1009843.23	883303.326	2160
1009843.691	883303.911	2160
1009844.716	883304.749	2400
1009846.082	883305.613	2520
1009847.774	883306.492	2940
1009849.326	883307.987	2760
1009850.852	883308.998	2100
1009851.774	883309.357	2280
1009852.177	883309.86	2640
1009852.884	883310.858	2580
1009853.784	883311.819	2520
1009854.779	883312.559	3180
1009856.072	883313.477	3000
1009857.28	883314.517	2940
1009858.37	883315.508	2820
1009859.459	883316.228	2940
1009860.397	883317.016	3120
1009861.511	883317.168	3780
1009862.56	883317.288	3480
1009863.41	883318.02	3000
1009864.534	883319.471	2460

Survey Unit: CE-FSS-42-03

Gamma Walkover Survey

Instrument: Ludlum Model 12 (172705) with 44-10 (277925)

Easting	Northing	CPM
1009829.018	883283.268	2160
1009828.355	883283.091	2220
1009828.002	883283.203	1740
1009827.292	883282.921	2340
1009826.674	883282.396	2460
1009826.209	883282.195	2340
1009825.753	883282.179	1920
1009826.018	883282.307	2880
1009826.784	883283.167	2340
1009826.798	883284.189	2520
1009826.531	883283.944	2400
1009826.286	883283.085	2640
1009825.844	883282.447	2400
1009825.484	883282.012	2520
1009825.355	883281.833	2520
1009825.632	883281.629	2700
1009825.93	883281.192	2460
1009825.939	883280.218	2520
1009825.699	883279.11	2220
1009824.754	883278.759	2700
1009824.14	883278.879	2280
1009824.086	883279.141	2640
1009823.884	883279.101	3060
1009824.099	883278.925	3060
1009824.822	883278.922	3180
1009824.819	883278.981	2460
1009823.543	883278.869	2160
1009822.948	883278.807	1800
1009822.869	883278.87	2100
1009822.921	883278.71	2280
1009823.025	883278.214	2400
1009822.71	883277.507	1680
1009821.884	883276.786	1680
1009820.664	883276.246	1980
1009819.698	883276.13	2040
1009819.304	883276.26	2340
1009819.35	883276.466	2100
1009819.63	883276.636	2520
1009819.806	883276.927	2220
1009819.453	883277.264	1800

Easting	Northing	CPM
1009865.661	883320.428	2460
1009866.536	883321.15	2580
1009867.829	883322.705	2280
1009869.432	883324.126	3180
1009871.541	883324.957	2820
1009873.425	883326.198	3180
1009876.272	883327.041	2520
1009878.807	883328.66	3000
1009880.869	883330.292	2940
1009882.737	883331.377	2880
1009883.852	883331.885	3060
1009884.418	883331.877	3180
1009884.779	883332.186	3540
1009885.153	883332.625	3240
1009885.603	883333.508	2520
1009886.316	883334.535	2820
1009887.165	883336.323	2520
1009888.584	883337.475	2700
1009889.971	883337.609	2460
1009891.228	883338.421	2700
1009893.113	883339.968	2640
1009894.853	883341.197	2880
1009896.609	883342.068	2700
1009898.094	883342.642	2400
1009898.935	883343.206	2160
1009899.956	883344	2460
1009901.753	883345.128	2700
1009903.653	883346.476	2160
1009905.792	883347.899	2280
1009907.845	883349.191	2460
1009909.807	883350.252	2340
1009911.825	883351.293	2520
1009913.481	883352.309	2460
1009915.271	883353.465	2460
1009916.756	883354.621	3000
1009918.311	883355.813	2820
1009919.89	883357.164	2700
1009920.747	883358.815	2700
1009921.125	883359.785	2760
1009921.526	883359.632	2280

Survey Unit: CE-FSS-42-03

Gamma Walkover Survey

Instrument: Ludlum Model 12 (172705) with 44-10 (277925)

Easting	Northing	CPM
1009818.979	883276.994	2520
1009818.324	883276.311	3120
1009817.669	883275.713	2040
1009817.144	883275.17	2340
1009816.504	883274.846	2160
1009816.147	883274.719	2580
1009815.898	883274.657	2400
1009815.772	883274.847	2220
1009815.645	883274.989	2340
1009815.665	883274.637	2100
1009815.683	883274.193	2160
1009815.327	883273.463	2640
1009814.501	883272.754	2160
1009813.262	883272.443	1920
1009812.944	883272.57	2160
1009813.553	883272.859	2280
1009814.484	883272.623	2460
1009814.989	883272.005	2880
1009813.965	883271.734	2280
1009812.977	883271.591	2820
1009812.978	883271.482	2640
1009812.471	883271.423	2400
1009811.624	883271.766	2100
1009811.627	883272.313	2400
1009811.785	883272.058	2100
1009811.006	883271.711	2640
1009810.109	883271.65	2760
1009810.561	883271.722	2340
1009811.122	883271.668	2460
1009811.42	883271.373	2640
1009811.667	883271.135	2340
1009811.156	883270.771	2700
1009810.729	883270.448	2340
1009810.576	883270.188	2580
1009810.535	883270.145	2580
1009811.49	883270.557	2820
1009812.617	883271.358	2940
1009812.5	883272.193	2700
1009812.233	883272.397	1680
1009812	883272.411	2160

Easting	Northing	CPM
1009921.569	883360.277	2220
1009922.085	883361.265	3120
1009922.869	883362.287	2880
1009923.64	883363.156	2880
1009924.346	883363.809	2880
1009925.443	883364.306	2700
1009926.466	883365.097	2940
1009927.672	883366.22	2640
1009929.148	883367.797	2340
1009930.898	883369.142	2400
1009930.867	883370.103	2760
1009930.122	883371.699	2820
1009930.505	883372.38	3180
1009930.522	883371.888	2940
1009930.347	883371.455	2820
1009930.456	883371.287	3060
1009930.637	883371.277	2940
1009930.867	883371.158	2580
1009931.194	883370.922	2880
1009930.91	883370.789	2580
1009930.686	883370.551	2280
1009931.009	883369.8	2640
1009930.383	883368.423	2880
1009929.033	883367.422	2640
1009928.035	883366.438	3060
1009926.929	883365.482	2940
1009925.578	883363.79	2820
1009923.815	883362.128	2820
1009921.506	883360.674	3300
1009919.099	883359.195	2520
1009917.051	883357.513	2640
1009914.542	883355.796	3360
1009912.021	883354.428	3240
1009909.785	883353.213	3420
1009907.809	883351.773	3180
1009905.845	883350.051	2880
1009903.694	883348.457	2580
1009901.747	883347.486	2460
1009899.937	883346.349	2640
1009898.822	883345.79	3120

Survey Unit: CE-FSS-42-03

Gamma Walkover Survey

Instrument: Ludlum Model 12 (172705) with 44-10 (277925)

Easting	Northing	CPM
1009811.528	883272.372	2520
1009811.278	883272.31	2400
1009811.168	883272.285	1560
1009811.649	883272.166	2040
1009811.906	883271.733	2280
1009810.959	883271.179	1620
1009809.988	883270.736	2640
1009809.737	883270.317	2340
1009809.636	883269.952	2820
1009809.696	883269.816	2160
1009809.783	883269.678	2460
1009809.818	883269.333	2160
1009810.112	883269.067	2640
1009810.218	883269.098	2340
1009809.729	883269.099	2160
1009809.584	883268.794	2280
1009809.726	883268.344	2040
1009809.064	883268.068	2400
1009808.232	883268.159	2100
1009807.719	883268.417	2580
1009807.154	883268.403	3480
1009806.905	883268.102	3000
1009806.766	883267.766	3420
1009806.509	883267.513	2760
1009806.202	883267.297	2580
1009806.244	883267.241	2520
1009806.031	883267.38	2700
1009805.177	883267.226	1920
1009804.904	883266.851	2160
1009804.946	883266.767	2100
1009804.844	883266.57	2100
1009804.486	883265.924	1800
1009803.691	883265.351	2640
1009803.323	883265.331	2760
1009803.52	883265.915	2160
1009803.775	883266.457	2700
1009803.788	883266.361	2760
1009803.621	883265.925	2280
1009803.599	883265.869	2340
1009803.671	883266.351	2460

Easting	Northing	CPM
1009898.597	883346.239	3240
1009899.218	883346.291	3120
1009899.734	883346.688	3480
1009899.873	883347.083	2760
1009899.956	883347.218	2760
1009899.786	883346.816	2880
1009899.103	883346.693	2640
1009898.469	883346.414	2760
1009897.679	883345.634	3480
1009896.943	883344.698	3180
1009896.52	883343.88	3060
1009895.884	883343.415	2820
1009894.85	883342.509	3120
1009893.902	883341.356	3240
1009893.24	883340.369	2640
1009892.259	883339.824	3300
1009891.147	883338.979	3060
1009890.153	883337.551	2760
1009889.158	883336.325	3000
1009888.24	883335.655	3300
1009887.458	883335.573	2520
1009886.635	883335.402	2940
1009885.586	883333.337	3240
1009884.457	883331.998	3120
1009882.539	883331.609	2580
1009880.224	883329.981	2820
1009878.213	883328.303	3480
1009876.105	883326.618	3360
1009873.905	883325.31	3480
1009872.845	883324.11	3720
1009873.099	883324.384	3540
1009874.035	883324.994	3120
1009874.282	883325.263	3840
1009874.016	883325.717	3060
1009873.988	883325.667	2760
1009874.035	883325.738	3540
1009874.124	883326.047	2760
1009874.102	883326.438	2760
1009874.273	883326.76	3000
1009874.379	883327.065	3720

Survey Unit: CE-FSS-42-03

Gamma Walkover Survey

Instrument: Ludlum Model 12 (172705) with 44-10 (277925)

Easting	Northing	CPM
1009803.73	883266.638	1800
1009803.804	883266.684	2520
1009803.887	883266.753	2400
1009804.009	883266.872	1920
1009804.065	883266.769	2520
1009804.016	883266.459	2160
1009804.11	883267.046	2100
1009804.119	883268.048	2400
1009804.144	883268.104	2520
1009804.326	883267.214	2520
1009804.072	883266.676	2820
1009803.508	883266.386	2220
1009803.101	883266.244	2220
1009802.857	883266.221	2160
1009802.785	883266.238	2040
1009802.809	883266.262	2520
1009802.856	883265.971	2820
1009802.175	883265.408	2040
1009800.968	883265.216	1860
1009800.615	883265.352	1740
1009800.762	883265.363	2220
1009801.095	883265.267	2100
1009801.166	883265.24	2340
1009801.18	883264.917	2580
1009801.041	883264.53	2580
1009800.399	883264.297	2820
1009799.832	883264.131	2400
1009799.492	883263.971	2280
1009799.438	883264.062	2700
1009799.598	883264.409	3060
1009799.782	883264.435	2880
1009799.452	883263.992	2820
1009798.624	883263.423	2460
1009798.42	883263.292	2280
1009798.769	883263.443	2820
1009799.093	883263.475	2820
1009799.385	883263.258	3060
1009799.655	883262.979	3240
1009799.838	883262.952	2820
1009800.336	883263.31	3000

Easting	Northing	CPM
1009874.257	883327.675	3780
1009874.303	883328.098	3720
1009874.46	883327.481	3360
1009873.618	883326.622	3720
1009872.58	883325.959	3300
1009871.966	883325.878	3180
1009871.578	883326.361	2460
1009871.951	883326.824	3060
1009872.313	883326.942	3180
1009872.676	883326.703	3360
1009873.058	883326.539	3060
1009873.406	883327.09	2700
1009873.824	883327.607	3360
1009874.193	883327.289	3240
1009874.479	883326.985	3120
1009874.73	883326.886	3600
1009874.93	883326.713	3420
1009875.12	883326.527	2640
1009875.231	883326.335	3120
1009874.933	883325.663	3000
1009873.814	883325.107	2580
1009872.107	883324.295	2700
1009870.237	883323.447	3000
1009868.384	883322.288	2700
1009866.251	883321.183	2700
1009864.286	883320.047	3180
1009862.196	883318.63	3360
1009860.149	883317.064	2460
1009857.683	883315.874	2700
1009855.441	883314.73	2280
1009853.916	883313.05	3000
1009853.218	883311.959	2940
1009852.706	883310.906	2100
1009852.257	883310.557	2160
1009852.118	883310.45	3000
1009851.973	883310.303	2400
1009852.04	883310.194	2400
1009851.565	883309.472	2040
1009851.614	883309.393	2460
1009852.127	883310.26	2520

Survey Unit: CE-FSS-42-03

Gamma Walkover Survey

Instrument: Ludlum Model 12 (172705) with 44-10 (277925)

Easting	Northing	CPM
1009800.96	883263.885	3000
1009800.799	883264.223	2880
1009800.187	883264.215	2940
1009800.624	883263.698	2460
1009801.469	883263.064	2940
1009801.901	883262.645	2940
1009801.835	883262.468	2940
1009801.531	883262.285	3000
1009801.426	883262.276	3360
1009801.498	883262.344	2940
1009800.425	883262.298	2400
1009798.533	883262.448	2640
1009797.716	883262.63	2640
1009797.542	883262.528	2520
1009797.156	883262.243	2820
1009796.788	883262.101	2880
1009796.491	883261.886	3000
1009796.047	883261.494	3240
1009795.998	883261.309	2820
1009796.305	883261.257	3000
1009796.219	883261.007	3060
1009795.898	883260.847	2760
1009795.903	883260.842	2940
1009796.192	883260.552	2160
1009796.611	883260.12	2400
1009796.574	883259.829	2460
1009796.171	883259.762	2760
1009795.896	883259.805	2340
1009796.189	883259.737	2040
1009796.9	883259.779	2760
1009797.102	883259.887	2820
1009796.89	883259.904	2520
1009796.728	883259.841	2280
1009796.866	883259.712	2880
1009797.048	883260.012	2760
1009796.694	883260.659	2880
1009796.321	883260.65	2580
1009796.516	883259.931	3000
1009796.608	883259.239	2880
1009796.018	883258.895	2700

Easting	Northing	CPM
1009853.024	883309.289	2940
1009854.325	883308.109	2700
1009854.953	883307.568	2040
1009855.217	883306.982	2340
1009855.325	883306.653	2460
1009855.284	883306.348	2700
1009855.423	883306.374	2220
1009855.319	883306.359	2400
1009855.191	883306.331	2220
1009855.136	883306.271	1920
1009855.058	883306.267	2700
1009854.92	883306.298	2640
1009854.777	883306.398	2940
1009854.679	883306.432	2580
1009854.55	883306.344	2400
1009854.3	883306.315	2040
1009853.739	883307.429	2100
1009851.878	883309.505	2160
1009850.25	883312.577	2520
1009850.264	883314.113	2400
1009850.339	883313.492	2580
1009849.53	883311.991	2160
1009848.384	883310.188	2160
1009847.658	883309.204	1680
1009847.534	883308.626	1800
1009847.131	883308.022	2100
1009846.531	883306.09	2580
1009845.871	883305.052	2880
1009845.115	883305.285	2220
1009844.874	883305.15	2700
1009845.086	883305.009	2880
1009845.079	883305.085	2700
1009844.943	883305.2	2520
1009844.969	883305.267	2400
1009845.071	883305.385	2280
1009844.626	883305.285	2160
1009844.222	883305.555	2280
1009844.676	883305.518	2460
1009844.621	883305.192	2580
1009844.476	883305.283	2040

Survey Unit: CE-FSS-42-03

Gamma Walkover Survey

Instrument: Ludlum Model 12 (172705) with 44-10 (277925)

Easting	Northing	CPM
1009794.951	883258.404	2880
1009793.232	883257.633	2100
1009791.562	883257.162	2280
1009791.091	883257.119	2460
1009791.154	883257.221	2340
1009791.552	883257.176	1920
1009791.991	883256.911	2280
1009791.707	883256.525	2160
1009791.878	883256.52	2460
1009792.562	883256.766	2220
1009792.582	883256.679	2460
1009792.072	883256.452	2340
1009791.765	883256.465	2460
1009791.741	883256.537	1920
1009791.686	883256.736	2040
1009791.681	883256.984	1920
1009790.875	883256.865	1680
1009789.512	883256.638	2220
1009789.315	883256.699	2700
1009789.736	883256.686	2700
1009789.936	883256.501	2280
1009790.068	883256.253	2640
1009790.289	883255.927	2400
1009790.418	883255.754	2340
1009790.128	883255.662	2880
1009789.738	883255.663	2700
1009789.581	883255.62	2700
1009789.142	883255.322	2820
1009788.44	883254.277	2580
1009787.506	883253.071	3420
1009786.69	883252.644	3120
1009786.162	883252.331	2880
1009785.455	883252.478	2640
1009784.722	883252.844	2640
1009784.234	883252.772	2700
1009783.728	883252.602	2760
1009783.258	883252.532	2580
1009783.37	883252.539	2760
1009783.456	883252.639	2580
1009783.358	883252.785	3000

Easting	Northing	CPM
1009844.73	883305.49	2100
1009844.705	883305.564	2520
1009844.56	883305.377	2520
1009844.435	883305.184	2400
1009844.302	883305.278	2460
1009844.001	883306.566	2820
1009844.052	883307.203	2460
1009844.431	883306.669	2160
1009844.454	883306.708	2520
1009844.461	883306.624	2820
1009844.606	883306.379	2760
1009844.655	883306.047	2280
1009844.614	883305.792	2100
1009844.527	883305.827	2160
1009844.622	883306.048	2040
1009844.601	883305.913	2280
1009844.425	883305.729	2400
1009844.528	883305.747	2520
1009844.863	883305.023	2100
1009845.106	883304.206	2460
1009845.15	883304.521	2700
1009845.143	883305.539	2340
1009844.911	883305.766	2280
1009844.597	883304.824	2340
1009843.712	883303.953	2520
1009842.398	883303.025	2520
1009840.976	883302.41	2460
1009839.799	883302.209	2400
1009839.273	883302.339	1980
1009838.391	883302.348	2040
1009837.36	883300.792	1980
1009835.382	883299.042	2400
1009833.438	883297.344	2160
1009831.163	883296.31	2460
1009829.256	883295.026	2340
1009827.094	883293.437	2100
1009824.384	883292.087	2640
1009821.827	883291.175	2280
1009819.335	883289.647	2820
1009816.935	883287.851	2280

Survey Unit: CE-FSS-42-03

Gamma Walkover Survey

Instrument: Ludlum Model 12 (172705) with 44-10 (277925)

Easting	Northing	CPM
1009783.168	883252.884	2400
1009783.058	883252.564	2640
1009782.983	883251.972	2760
1009782.765	883251.601	2580
1009782.874	883251.406	2280
1009782.903	883251.051	3180
1009782.64	883250.681	3300
1009782.538	883250.562	2580
1009782.541	883250.475	3060
1009782.53	883250.469	2940
1009782.497	883250.591	3180
1009782.52	883250.608	2580
1009782.303	883250.781	3240
1009781.19	883250.959	3060
1009779.78	883250.963	2760
1009778.81	883250.973	3660
1009778.623	883250.892	3120
1009779.007	883250.926	3600
1009779.575	883251.149	3000
1009780.031	883251.281	2580
1009780.345	883251.244	2820
1009780.645	883251.144	2760
1009780.869	883250.955	2940
1009781.042	883250.892	3000
1009781.269	883251.234	3000
1009781.413	883251.566	2520
1009781.49	883251.68	2700
1009781.566	883251.59	2820
1009781.585	883251.338	2640
1009781.667	883251.28	3000
1009781.914	883251.764	3180
1009782.28	883252.291	3300
1009782.563	883252.394	2940
1009782.553	883252.522	2640
1009782.657	883252.514	2880
1009782.879	883252.106	2640
1009782.658	883251.238	2580
1009782.133	883250.282	2400
1009781.467	883249.812	2820
1009781.147	883249.848	3000

Easting	Northing	CPM
1009815.302	883286.477	1800
1009813.897	883284.989	2100
1009812.26	883283.694	2520
1009810.751	883283.047	2400
1009809.574	883282.135	2220
1009808.158	883280.661	2220
1009806.536	883279.19	2460
1009804.908	883277.655	2040
1009803.145	883275.922	2160
1009801.075	883274.319	1800
1009798.971	883272.726	2220
1009797.072	883271.336	2940
1009795.373	883270.372	2700
1009793.801	883269.347	2280
1009792.283	883267.959	2220
1009789.948	883266.484	2280
1009787.587	883265.176	1680
1009785.678	883263.971	2100
1009784.715	883263.154	2160
1009783.803	883262.142	2400
1009782.372	883260.825	2940
1009780.208	883259.197	2340
1009778.031	883257.557	2340
1009776.512	883255.934	2700
1009776.096	883255.163	2700
1009775.602	883254.043	3000
1009775.072	883253.536	2880
1009774.782	883253.096	3540
1009774.263	883252.559	3240
1009773.377	883252.061	3300
1009772.144	883251.188	3180
1009770.883	883250.172	3420
1009768.976	883249.09	2700
1009767.192	883248.134	2940
1009765.315	883246.992	2760
1009763.53	883245.395	3660
1009761.925	883243.844	3180
1009760.702	883243.257	3240
1009760.294	883243.415	3060
1009759.9	883244.069	3420

Survey Unit: CE-FSS-42-03

Gamma Walkover Survey

Instrument: Ludlum Model 12 (172705) with 44-10 (277925)

Easting	Northing	CPM
1009781.182	883250.166	3180
1009781.262	883250.25	2940
1009781.57	883250.196	3420
1009781.791	883249.998	2940
1009781.602	883249.732	2820
1009781.234	883249.616	3780
1009781.061	883249.611	3480
1009781.07	883249.674	3840
1009781.131	883249.834	3420
1009781.193	883249.869	2940
1009781.208	883249.82	2880
1009781.212	883249.777	3180
1009781.2	883249.76	2760
1009781.214	883249.586	2940
1009781.277	883249.399	3360
1009781.292	883249.457	3480
1009781.286	883249.582	2820
1009781.303	883249.728	3060
1009781.288	883249.785	3060
1009780.89	883249.738	3000
1009780.697	883249.553	3900
1009781.447	883249.659	3300
1009781.987	883250.287	3840
1009782.193	883250.628	3300
1009782.572	883250.589	3180
1009782.63	883250.566	3000
1009782.443	883250.467	3120
1009782.553	883250.35	3480
1009782.661	883250.266	3420
1009782.262	883249.973	3060
1009782.009	883249.72	3420
1009781.98	883249.699	3120
1009781.861	883249.705	3120
1009781.75	883249.712	2940
1009781.569	883249.721	2880
1009781.353	883249.621	2400
1009781.32	883249.573	3300
1009781.343	883249.624	3120
1009781.32	883249.692	3120
1009781.331	883249.679	2700

Easting	Northing	CPM
1009759.478	883243.983	2820
1009759.277	883243.942	3480
1009759.238	883243.676	3000
1009759.316	883242.633	3180
1009756.973	883240.992	3000
1009753.459	883238.775	3240
1009750.747	883237.423	2340
1009748.823	883236.525	3300
1009747.127	883235.096	2460
1009745.464	883234.008	2220
1009744.197	883233.071	2400
1009743.326	883232.288	2940
1009742.833	883232.098	2940
1009742.749	883232.398	2520
1009742.399	883232.51	2280
1009741.756	883232.348	2100
1009741.609	883231.5	2100
1009741.379	883231.084	2160
1009741.214	883230.679	2640
1009740.47	883229.689	2460
1009739.119	883228.382	2340
1009737.834	883227.183	2220
1009736.424	883225.846	2040
1009734.446	883224.257	2220
1009732.774	883222.932	1980
1009731.597	883221.936	1980
1009730.26	883220.925	1980
1009728.471	883219.711	2580
1009726.629	883218.36	2340
1009724.813	883217.074	2040
1009722.831	883215.656	2160
1009720.324	883213.579	2160
1009717.802	883212.087	2280
1009715.153	883210.868	1980
1009712.502	883209.525	2160
1009710.128	883208.139	2100
1009708.155	883206.522	2580
1009706.214	883205.434	2280
1009704.044	883204.554	2460
1009702.197	883203.738	2400

Survey Unit: CE-FSS-42-03

Gamma Walkover Survey

Instrument: Ludlum Model 12 (172705) with 44-10 (277925)

Easting	Northing	CPM
1009781.362	883249.591	2640
1009781.388	883249.523	2340
1009781.431	883249.492	3000
1009781.48	883249.492	2880
1009781.492	883249.506	2760
1009781.479	883249.52	2760
1009781.488	883249.505	3420
1009781.504	883249.458	3240
1009781.495	883249.398	2760
1009781.624	883249.496	3000
1009782.334	883249.615	3420
1009783.218	883249.422	3240
1009783.442	883249.307	2880
1009783.166	883249.367	3240
1009782.957	883249.488	3540
1009782.672	883249.658	3180
1009782.465	883249.645	3120
1009782.325	883249.596	3360
1009782.208	883249.587	3120
1009782.126	883249.592	2880
1009782.056	883249.579	3600
1009781.982	883249.525	3540
1009781.91	883249.452	3660
1009781.835	883249.423	3540
1009781.77	883249.453	4320
1009781.715	883249.492	3300
1009781.671	883249.538	3600
1009781.638	883249.549	3060
1009781.595	883249.462	3360
1009781.551	883249.41	3240
1009781.534	883249.361	3540
1009781.534	883249.27	3120
1009781.538	883249.154	3000
1009781.553	883249.029	3540
1009781.549	883248.966	3120
1009781.518	883249.013	3120
1009781.464	883249.047	3360
1009781.4	883249.053	3060
1009781.348	883249.099	3120
1009781.291	883249.186	2640

Easting	Northing	CPM
1009700.762	883202.793	2640
1009699.402	883201.579	1620
1009697.825	883200.473	2460
1009697.224	883200.032	2280
1009697.431	883199.459	2100
1009697.164	883199.418	2040
1009697.077	883199.693	1680
1009696.848	883199.68	2100
1009695.281	883198.696	2160
1009694.117	883198.004	2460
1009694.211	883198.046	1860
1009694.292	883197.858	2040
1009694.137	883197.748	2340
1009693.941	883197.558	2100
1009693.697	883197.214	1920
1009693.277	883197.061	1740
1009692.965	883197.114	1800
1009692.592	883197.121	2220
1009691.765	883196.908	2220
1009690.781	883196.762	1860
1009689.71	883195.883	2160
1009688.093	883194.971	1740
1009686.361	883193.941	1740
1009684.127	883192.849	2280
1009681.35	883191.01	1800
1009678.28	883189.143	1440
1009675.147	883187.258	2040
1009672.53	883185.618	2520
1009670.305	883183.963	2460
1009668.349	883181.977	1680
1009666.529	883180.305	2220
1009664.419	883178.955	2460
1009661.903	883177.529	2460
1009659.845	883176.292	2460
1009658.167	883175.094	2880
1009656.493	883173.962	2280
1009654.175	883172.434	2340
1009651.607	883170.603	1920
1009650.221	883169.513	2280
1009649.093	883168.84	2160

Survey Unit: CE-FSS-42-03

Gamma Walkover Survey

Instrument: Ludlum Model 12 (172705) with 44-10 (277925)

Easting	Northing	CPM
1009781.273	883249.255	3240
1009781.279	883249.276	2880
1009781.275	883249.238	2820
1009781.265	883249.221	3360
1009781.257	883249.27	3000
1009781.253	883249.327	2520
1009781.262	883249.36	2280
1009781.301	883249.425	2340
1009781.478	883249.541	2100
1009781.726	883249.659	3060
1009781.73	883249.677	2580
1009781.429	883249.642	2640
1009781.172	883249.686	3120
1009781.404	883249.797	2820
1009781.872	883249.869	3060
1009782.092	883249.662	2940
1009782.388	883249.297	2640
1009782.625	883249.127	2580
1009782.691	883249.157	2880
1009782.716	883249.107	3060
1009782.095	883249.081	2940
1009781.057	883249.033	2640
1009781.02	883248.891	3300
1009781.591	883248.782	3600
1009781.593	883248.708	3480
1009781.349	883248.711	3540
1009781.273	883248.709	4080
1009781.267	883248.686	3540
1009781.173	883248.526	3480
1009781.055	883248.288	3360
1009780.555	883248.098	3720
1009780.012	883247.173	3540
1009780.385	883245.586	3120
1009781.189	883245.109	3240
1009781.17	883245.239	3360
1009780.792	883245.348	3360
1009780.591	883245.552	3000
1009780.547	883245.785	2820
1009780.514	883246.018	3600
1009780.342	883246.271	3720

Easting	Northing	CPM
1009647.701	883167.966	1980
1009646.626	883167.266	2100
1009645.657	883166.552	2460
1009644.497	883165.715	2100
1009643.154	883164.702	2220
1009641.776	883163.72	2340
1009640.338	883162.752	1920
1009639.173	883162.013	2520
1009638.416	883161.169	2280
1009637.144	883160.042	2400
1009635.102	883157.977	2340
1009632.799	883156.407	2880
1009630.299	883154.707	3120
1009627.794	883152.918	2220
1009625.546	883151.176	2520
1009623.366	883149.778	2040
1009621.442	883148.472	2160
1009619.356	883147.449	2580
1009617.887	883146.792	2280
1009618.106	883146.433	2400
1009618.925	883147.233	2100
1009619.631	883147.862	2100
1009619.923	883148.297	2340
1009619.985	883148.785	2400
1009620.279	883149.022	2400
1009620.217	883148.934	3000
1009619.99	883148.677	2880
1009619.701	883147.976	2280
1009618.899	883147.309	2520
1009617.9	883146.226	2820
1009616.8	883145.267	2220
1009615.696	883144.45	2640
1009614.702	883143.406	2700
1009613.548	883142.405	2940
1009612.075	883141.318	3300
1009610.275	883139.804	3060
1009608.442	883138.404	2880
1009606.617	883136.807	3180
1009604.585	883135.131	3360
1009602.155	883133.824	2700

Survey Unit: CE-FSS-42-03

Gamma Walkover Survey

Instrument: Ludlum Model 12 (172705) with 44-10 (277925)

Easting	Northing	CPM
1009780.112	883246.524	3420
1009779.74	883246.772	3240
1009779.161	883247.116	3300
1009778.928	883247.315	4020
1009778.913	883247.319	3720
1009778.918	883247.3	3120
1009778.811	883247.398	3600
1009778.75	883247.295	3000
1009778.912	883246.982	2520
1009778.999	883246.82	2820
1009778.951	883246.765	3420
1009778.899	883246.758	3300
1009778.837	883246.796	3300
1009778.766	883246.808	3480
1009778.79	883247.315	3360
1009778.871	883248.278	3480
1009778.846	883248.69	3600
1009778.81	883248.669	3900
1009778.793	883248.671	3360
1009778.717	883248.678	3420
1009778.576	883248.337	3480
1009778.447	883247.725	3060
1009778.409	883247.394	3720
1009778.415	883247.416	3600
1009778.425	883247.458	3120
1009778.436	883247.445	3480
1009778.432	883247.409	3000
1009778.247	883247.636	2880
1009777.904	883247.994	3480
1009777.824	883247.936	3660
1009777.892	883247.843	3360
1009777.887	883247.824	3240
1009778.038	883247.721	3060
1009778.289	883247.687	3180
1009778.318	883247.653	3600
1009778.238	883247.52	3780
1009778.206	883247.35	2820
1009778.172	883247.268	3000
1009778.054	883247.293	3420
1009777.932	883247.295	3420

Easting	Northing	CPM
1009599.564	883132.481	2820
1009597.373	883130.873	3120
1009595.218	883129.31	3060
1009592.488	883127.855	3360
1009589.543	883126.557	3180
1009586.669	883124.795	2820
1009584.327	883122.943	3060
1009582.413	883121.278	3000
1009580.32	883120.08	2460
1009577.497	883118.723	2820
1009574.632	883117.47	2700
1009572.309	883116.217	3060
1009570.404	883114.74	2880
1009568.549	883113.047	2700
1009566.488	883111.486	2400
1009564.445	883110.128	2940
1009562.539	883108.824	1980
1009560.652	883107.246	1680
1009558.757	883105.679	1860
1009556.607	883103.416	1920
1009554.896	883101.687	1860
1009553.28	883100.409	2040
1009551.388	883099.61	1860
1009549.65	883098.633	2100
1009547.381	883097.652	2460
1009545.027	883096.444	1920
1009543.317	883095.376	2520
1009541.608	883094.332	2460
1009540.225	883093.77	2220
1009538.586	883093.081	1680
1009536.588	883091.981	2460
1009534.236	883090.476	1920
1009532.168	883089.246	2940
1009530.217	883088.093	2640
1009529.024	883087.417	2160
1009529.25	883088.342	1680
1009529.184	883088.238	1980
1009528.565	883087.376	2040
1009528.822	883086.949	1980
1009529.071	883086.603	1680

Survey Unit: CE-FSS-42-03

Gamma Walkover Survey

Instrument: Ludlum Model 12 (172705) with 44-10 (277925)

Easting	Northing	CPM
1009777.901	883247.289	3420
1009777.732	883247.33	3600
1009777.439	883247.288	3480
1009777.372	883247.15	3360
1009777.439	883246.508	3360
1009777.371	883245.505	3360
1009777.293	883245.177	3240
1009777.225	883245.466	2880
1009777.049	883245.665	2760
1009776.933	883245.761	2580
1009777.101	883245.727	3120
1009777.322	883245.782	2700
1009777.376	883245.904	2700
1009777.387	883246.009	3120
1009777.416	883246.105	3240
1009777.422	883246.184	2940
1009777.616	883246.319	2580
1009778.3	883247.363	3300
1009779.617	883249.522	3540
1009780.697	883250.587	3420
1009780.782	883249.672	3240
1009780.578	883248.087	3240
1009780.77	883247.814	3240
1009780.766	883248.123	3180
1009780.18	883247.974	3120
1009779.746	883247.615	2520
1009780.138	883247.679	3060
1009780.025	883247.836	3180
1009779.324	883247.897	3360
1009779.383	883248.198	3060
1009779.847	883248.474	3360
1009779.759	883248.389	3540
1009779.33	883248.292	3780
1009779.099	883248.302	4020
1009779.008	883248.237	3600
1009778.942	883248.252	3840
1009778.888	883248.302	3840
1009778.849	883248.341	3300
1009778.815	883248.363	3600
1009778.764	883248.379	3120

Easting	Northing	CPM
1009528.745	883085.965	1860
1009528.15	883085.171	1980
1009527.43	883084.604	2160
1009525.998	883083.494	2220
1009524.721	883082.319	2760
1009523.516	883081.124	2100
1009522.165	883079.824	1740
1009520.425	883078.465	2340
1009518.48	883076.805	2640
1009516.142	883075.014	2700
1009513.438	883073.267	2400
1009510.932	883071.7	1980
1009508.476	883069.886	2220
1009505.643	883068.206	2460
1009502.831	883066.737	2580
1009500.208	883065.64	2520
1009497.698	883064.53	2340
1009495.107	883063.489	2340
1009492.302	883062.321	1800
1009489.412	883060.853	1320
1009486.922	883059.099	1800
1009484.571	883057.449	2160
1009481.985	883056.028	2220
1009479.625	883054.27	2040
1009478.093	883051.91	1920
1009477.341	883049.855	1800
1009477.227	883048.665	2220
1009477.053	883047.57	2160
1009476.492	883046.874	2220
1009476.311	883046.083	1980
1009476.344	883045.239	2940
1009476.508	883044.664	2100
1009476.557	883044.181	2280
1009476.814	883044.197	2340
1009476.955	883044.405	2580
1009477.016	883043.405	2460
1009476.538	883041.176	2220
1009476.1	883037.251	2520
1009474.704	883034.652	2400
1009473.017	883033.115	2220

Survey Unit: CE-FSS-42-03

Gamma Walkover Survey

Instrument: Ludlum Model 12 (172705) with 44-10 (277925)

Easting	Northing	CPM
1009778.675	883248.332	3480
1009778.833	883248.124	3660
1009779.105	883247.88	3600
1009778.716	883247.596	3780
1009778.413	883247.411	2940
1009778.505	883247.17	3060
1009778.691	883246.932	3420
1009779.066	883246.853	2820
1009779.482	883246.704	3300
1009779.364	883246.479	3660
1009779.011	883246.662	3780
1009778.947	883246.903	3180
1009778.901	883247.011	3120
1009778.795	883247.082	3540
1009778.677	883247.182	3840
1009778.63	883247.319	3300
1009778.595	883247.423	3540
1009778.817	883247.463	3000
1009778.716	883247.617	2760
1009777.747	883247.817	3660
1009777.129	883247.581	3300
1009777.422	883247.776	3300
1009777.501	883248.658	3780
1009776.996	883249.089	3360
1009776.679	883249.063	3600
1009776.857	883248.958	3780
1009777.292	883248.194	3300
1009777.297	883247.063	3060
1009776.501	883246.216	3300
1009776.246	883246.084	3240
1009776.494	883246.445	3420
1009776.341	883246.755	3240
1009776.124	883246.966	3420
1009776.229	883247.318	4020
1009776.428	883247.639	3420
1009776.677	883247.832	3540
1009776.925	883248.017	3360
1009777.035	883248.188	3720
1009776.993	883248.315	3360
1009777.204	883248.218	3300

Easting	Northing	CPM
1009471.504	883031.408	1920
1009470.175	883030.006	1920
1009469.815	883028.8	2400
1009469.831	883026.722	1860
1009469.661	883024.615	2400
1009469.737	883022.226	2340
1009468.946	883020.261	2580
1009467.743	883017.476	2340
1009466.735	883015.286	2340
1009466.457	883014.294	2460
1009466.842	883013.853	2040
1009466.338	883012.559	1740
1009465.334	883011.086	1920
1009464.371	883010.051	2100
1009462.959	883009.873	2340
1009462.078	883009.527	2160
1009461.964	883008.909	2460
1009462.012	883008.465	2160
1009462.105	883008.313	2520
1009461.954	883008.116	2640
1009461.747	883007.813	1860
1009461.778	883007.549	2280
1009461.942	883007.697	1860
1009462.357	883009.312	2160
1009462.419	883011.203	2040
1009462.484	883013.158	1860
1009462.542	883014.939	2160
1009462.274	883016.455	2340
1009460.997	883016.161	2100
1009461.461	883016.215	2340
1009462.249	883017.991	2160
1009462.945	883019.779	2280
1009464.149	883021.443	2640
1009464.829	883023.981	1980
1009465.916	883026.548	1740
1009467.481	883028.425	2280
1009468.528	883029.949	2760
1009468.99	883031.536	2400
1009469.524	883032.978	2220
1009469.954	883034.118	2100

Survey Unit: CE-FSS-42-03

Gamma Walkover Survey

Instrument: Ludlum Model 12 (172705) with 44-10 (277925)

Easting	Northing	CPM
1009777.542	883247.882	3000
1009777.192	883247.24	2580
1009776.522	883246.381	3540
1009776.017	883245.72	2940
1009775.591	883245.4	3180
1009775.34	883246.426	2760
1009775.064	883247.593	3720
1009775.044	883248.29	3180
1009775.384	883248.83	3420
1009776.125	883248.671	3120
1009776.542	883248.288	3120
1009775.992	883247.982	3180
1009775.877	883247.889	3540
1009776.111	883247.921	3300
1009776.03	883248.038	2880
1009775.87	883248.029	3180
1009775.715	883247.782	2880
1009775.461	883247.271	3420
1009774.757	883246.313	3000
1009773.308	883245.417	3060
1009773.085	883246.078	3000
1009773.494	883246.694	2580
1009774.233	883247.052	2880
1009774.882	883247.199	2640
1009775.041	883246.845	2880
1009774.783	883246.3	2880
1009774.655	883245.815	2880
1009774.489	883245.514	3000
1009774.199	883245.494	3060
1009774.091	883245.159	2700
1009773.489	883244.244	3180
1009771.843	883243.26	2640
1009770.879	883242.904	3060
1009770.319	883242.727	2760
1009769.95	883242.628	2700
1009769.817	883242.521	2640
1009769.864	883242.421	2820
1009770.029	883242.283	2700
1009770.149	883242.235	2460
1009769.945	883242.546	2520

Easting	Northing	CPM
1009469.225	883034.957	2160
1009467.741	883034.231	2520
1009466.215	883033.18	2460
1009465.992	883032.535	2400
1009466.101	883032.144	2520
1009466.315	883031.869	1860
1009466.342	883032.02	2100
1009466.24	883032.481	2280
1009465.622	883032.739	1860
1009465.637	883031.996	1980
1009467.128	883030.538	1920
1009468.007	883029.919	2220
1009467.635	883029.8	2280
1009467.675	883029.379	2220
1009467.646	883029.198	2160
1009467.422	883029.249	2280
1009463.074	883028.976	1860
1009463.077	883029.035	2040
1009463.064	883029.099	2040
1009462.99	883029.182	1680
1009463.06	883029.271	1860
1009463.545	883029.425	2220
1009464.251	883029.826	2640
1009465.415	883030.488	2460
1009466.245	883031.274	2220
1009466.484	883032.23	2220
1009466.867	883034.062	2100
1009468.213	883035.137	1920
1009469.269	883035.332	2460
1009469.597	883035.701	2160
1009470.171	883035.981	1800
1009469.904	883036.157	1860
1009469.231	883036.022	1800
1009468.099	883036.802	2280
1009467.525	883038.534	2940
1009468.665	883039.35	2340
1009470.381	883039.72	2220
1009471.052	883041.167	3480
1009471.113	883041.533	2880
1009471.088	883041.061	2340

Survey Unit: CE-FSS-42-03

Gamma Walkover Survey

Instrument: Ludlum Model 12 (172705) with 44-10 (277925)

Easting	Northing	CPM
1009770.165	883242.503	2760
1009770.875	883241.884	3000
1009770.091	883241.421	2400
1009768.921	883241.074	2520
1009769.141	883240.934	2880
1009769.419	883240.716	2700
1009768.837	883240.463	2160
1009768.238	883240.655	2580
1009768.038	883240.512	2940
1009767.748	883240.134	2520
1009767.684	883240.418	2640
1009768.103	883240.521	2820
1009768.221	883240.134	2640
1009768.072	883240.001	2280
1009768.297	883240.073	2280
1009769.02	883240.177	2400
1009769.334	883239.991	2700
1009768.843	883239.88	2700
1009767.824	883239.859	2520
1009767.465	883239.481	2400
1009767.651	883239.332	2340
1009767.007	883239.214	2520
1009765.998	883238.998	2280
1009765.387	883238.786	2160
1009764.216	883238.241	2280
1009763.154	883237.664	2340
1009762.823	883237.527	2280
1009762.618	883237.651	2460
1009762.86	883237.906	3000
1009763.347	883238.06	3060
1009763.214	883238.028	2760
1009763.207	883238.051	2280
1009763.766	883237.915	2520
1009764.087	883237.693	2520
1009764.05	883237.575	2820
1009763.689	883237.993	2340
1009763.373	883238.811	1920
1009763.839	883238.813	1980
1009763.801	883238.519	2100
1009762.663	883237.997	2220

Easting	Northing	CPM
1009469.979	883042.266	2520
1009469.196	883043.58	2520
1009469.9	883044.232	2460
1009470.827	883045.718	2760
1009472.119	883046.313	1980
1009473.575	883047.17	1980
1009474.537	883048.2	2460
1009475.519	883048.464	2520
1009476.46	883049.318	2580
1009477.015	883050.267	2400
1009478.489	883050.588	2100
1009480.384	883051.962	2040
1009482.42	883053.089	2160
1009484.356	883054.05	2280
1009486.308	883054.981	2160
1009488.279	883056.153	2160
1009490.062	883057.216	2220
1009491.805	883058.231	2340
1009493.531	883059.009	2820
1009494.964	883059.792	2340
1009496.306	883060.614	2460
1009497.791	883061.429	2580
1009499.488	883061.937	2280
1009501.156	883062.551	2040
1009502.665	883063.469	1920
1009503.69	883064.299	1980
1009504.758	883064.871	2580
1009506.133	883065.512	2160
1009507.518	883066.297	1860
1009509.083	883067.515	2040
1009510.596	883068.711	1920
1009512.292	883069.752	2340
1009513.827	883070.717	2280
1009515.047	883071.996	2160
1009516.484	883073.003	2220
1009517.886	883073.829	2100
1009519.119	883074.667	1980
1009519.991	883075.499	2400
1009520.441	883076.766	2040
1009520.487	883077.247	2460

Survey Unit: CE-FSS-42-03

Gamma Walkover Survey

Instrument: Ludlum Model 12 (172705) with 44-10 (277925)

Easting	Northing	CPM
1009762.178	883237.477	2400
1009762.131	883237.248	2400
1009762.238	883237.226	2160
1009762.582	883237.488	2160
1009762.625	883237.572	2160
1009762.507	883237.469	2400
1009762.231	883237.269	2880
1009761.529	883236.697	2280
1009760.959	883236.022	2280
1009760.56	883235.696	2700
1009759.934	883235.612	2520
1009759.657	883235.571	2880
1009759.744	883235.422	2460
1009759.191	883235.162	2040
1009758.137	883235.243	2400
1009757.789	883235.626	2160
1009758.118	883235.905	2100
1009758.406	883236.007	2220
1009758.614	883235.939	1980
1009758.649	883235.709	1860
1009758.703	883235.618	2220
1009758.814	883235.626	2280
1009758.894	883235.517	1920
1009758.908	883235.384	2220
1009758.793	883235.441	2100
1009758.535	883235.423	2220
1009758.28	883235.08	2160
1009758.078	883234.526	2640
1009757.955	883234.042	2340
1009757.534	883233.523	2580
1009756.89	883232.716	2160
1009756.847	883232.259	2040
1009756.906	883232.115	2220
1009756.798	883231.982	2400
1009757.026	883231.79	2340
1009757.299	883231.653	1860
1009757.399	883231.775	2040
1009757.701	883231.79	1920
1009758.036	883231.984	2280
1009758.133	883232.462	2280

Easting	Northing	CPM
1009520.731	883077.641	2160
1009520.98	883077.381	1800
1009520.309	883076.834	2160
1009519.655	883076.385	1980
1009519.551	883076.468	1920
1009519.787	883077.084	1680
1009520.534	883077.678	2040
1009521.235	883078.012	1620
1009521.918	883078.157	1920
1009522.746	883078.476	2520
1009523.313	883079.135	2580
1009524.029	883079.834	2160
1009524.607	883080.385	2280
1009525.155	883080.728	1980
1009525.628	883080.858	1560
1009526.085	883081.235	1920
1009526.898	883081.687	2220
1009527.788	883082.929	1740
1009529.376	883083.492	1800
1009531.466	883084.195	2100
1009533.445	883085.391	1920
1009535.014	883086.472	1560
1009536.56	883087.213	2040
1009538.106	883088.165	1680
1009540	883088.756	1860
1009541.821	883089.691	1740
1009543.766	883090.774	1620
1009545.571	883091.759	2340
1009547.332	883092.794	2100
1009548.83	883093.791	1800
1009550.226	883094.299	1980
1009551.431	883095.224	1680
1009551.968	883096.593	1680
1009552.571	883097.464	2220
1009553.721	883097.932	2220
1009555.023	883098.667	2040
1009556.659	883099.177	2220
1009558.182	883099.663	2100
1009559.253	883100.549	2280
1009559.999	883101.383	2160

Survey Unit: CE-FSS-42-03

Gamma Walkover Survey

Instrument: Ludlum Model 12 (172705) with 44-10 (277925)

Easting	Northing	CPM
1009757.726	883232.887	2040
1009757.227	883232.766	2220
1009756.986	883232.346	2340
1009756.44	883231.838	2580
1009756.155	883231.596	2040
1009756.302	883231.722	2100
1009756.558	883231.818	2400
1009756.864	883231.806	2040
1009756.965	883231.925	2280
1009756.428	883232.137	2640
1009755.229	883231.903	1980
1009753.825	883231.122	2040
1009752.349	883230.578	2220
1009751.151	883230.928	2220
1009750.254	883231.205	2160
1009750.213	883231.044	2220
1009750.582	883230.626	1860
1009750.418	883230.187	2880
1009750.165	883230.138	2460
1009750.301	883230.221	2280
1009750.655	883230.376	2100
1009751.154	883230.227	2280
1009751.392	883229.698	1980
1009750.32	883229.235	2580
1009748.691	883228.453	2340
1009747.265	883227.441	2520
1009745.95	883226.436	2520
1009745.094	883225.607	2400
1009745.065	883225.142	2700
1009745.94	883225.206	2940
1009746.701	883225.435	2640
1009747.079	883225.56	2280
1009747.171	883225.269	2220
1009747.137	883224.805	2220
1009746.784	883224.405	2340
1009745.958	883224.229	2640
1009745.032	883224.07	2760
1009745.039	883224.271	2280
1009746.272	883225.072	2340
1009746.884	883225.464	2220

Easting	Northing	CPM
1009560.61	883102.026	1980
1009561.217	883102.804	1680
1009561.787	883103.667	1860
1009562.539	883103.9	2160
1009563.322	883104.695	2160
1009564.52	883105.844	1980
1009566.183	883107.279	2220
1009567.732	883107.928	1980
1009568.98	883109.085	2280
1009570.674	883109.815	2400
1009572.208	883110.447	2460
1009572.972	883110.789	2580
1009573.421	883110.442	2460
1009573.442	883110.394	2640
1009573.525	883110.526	3060
1009574.08	883111.509	3300
1009575.026	883112.23	3180
1009575.596	883112.685	2640
1009576.086	883113.009	2820
1009576.611	883113.151	2940
1009576.923	883113.282	2460
1009577.081	883113.01	3120
1009576.993	883112.892	2940
1009576.911	883112.902	2640
1009576.915	883112.932	2940
1009576.93	883113.295	2880
1009576.883	883113.606	3060
1009576.844	883113.63	2700
1009576.782	883113.76	2880
1009576.779	883113.953	3540
1009576.809	883114.025	3360
1009576.893	883114.073	3420
1009577.046	883114.177	3120
1009577.13	883114.282	3480
1009577.051	883114.342	2820
1009576.956	883114.203	3060
1009577.593	883113.771	2460
1009578.053	883114.264	2580
1009578.42	883114.914	3060
1009578.996	883114.802	2700

Survey Unit: CE-FSS-42-03

Gamma Walkover Survey

Instrument: Ludlum Model 12 (172705) with 44-10 (277925)

Easting	Northing	CPM
1009747.13	883225.28	2160
1009747.916	883224.649	1980
1009748.111	883223.816	2280
1009747.485	883223.037	2040
1009747.132	883222.419	2520
1009746.042	883221.852	2520
1009745.214	883221.497	2640
1009744.828	883221.213	2400
1009744.928	883221.564	2460
1009745.134	883222.306	2220
1009745.409	883222.396	2220
1009745.394	883221.729	2340
1009744.672	883220.938	1800
1009744.398	883220.749	2160
1009744.06	883221.045	2040
1009743.582	883220.881	1920
1009742.935	883220.266	2280
1009742.163	883219.757	2280
1009742.102	883219.739	2220
1009741.86	883220.072	2040
1009741.454	883219.88	2100
1009741.309	883219.303	2160
1009740.789	883218.916	2220
1009740.294	883218.866	2400
1009739.995	883219.096	2700
1009739.673	883218.849	2880
1009738.74	883218.159	2400
1009737.194	883217.567	2160
1009736.107	883217.331	2340
1009736.035	883217.095	2220
1009736.781	883216.767	1800
1009737.193	883216.804	2520
1009737.1	883216.968	2460
1009737.071	883217.016	2400
1009737.42	883217.228	2340
1009737.718	883217.546	2820
1009737.152	883217.679	2340
1009736.281	883217.806	2400
1009736.066	883217.739	2580
1009736.247	883217.352	2760

Easting	Northing	CPM
1009579.349	883114.797	2520
1009579.914	883115.342	2580
1009580.846	883116.02	3480
1009581.399	883116.178	3300
1009581.406	883116.538	2580
1009581.737	883117.145	3000
1009582.147	883118.225	3000
1009583.226	883118.92	3000
1009584.137	883119.717	3120
1009583.924	883119.663	2880
1009583.564	883119.207	3240
1009583.403	883119.592	3300
1009583.364	883119.609	2760
1009583.738	883119.601	2340
1009584.272	883119.84	2580
1009584.715	883120.25	3000
1009585.237	883120.852	2700
1009585.847	883121.643	2880
1009587.335	883122.658	2700
1009589.039	883123.888	2640
1009591.242	883124.514	2760
1009593.039	883125.322	3060
1009594.667	883126.22	2760
1009595.794	883127.659	2940
1009596.796	883129.087	3240
1009597.78	883130.581	2760
1009599.073	883132.033	2160
1009600.557	883133.46	2700
1009601.696	883134.234	2940
1009601.538	883134.227	3060
1009600.614	883134.141	2700
1009600.487	883133.463	2640
1009600.225	883133.429	3360
1009600.348	883133.78	3060
1009601.43	883133.925	2640
1009602.708	883134.794	2700
1009603.941	883135.624	2820
1009604.728	883136.28	3480
1009605.113	883136.875	3720
1009605.438	883136.968	2760

Survey Unit: CE-FSS-42-03

Gamma Walkover Survey

Instrument: Ludlum Model 12 (172705) with 44-10 (277925)

Easting	Northing	CPM
1009736.293	883217.089	2100
1009735.767	883216.582	2640
1009735.366	883216.219	2340
1009734.927	883216.243	2340
1009734.331	883216.158	2700
1009734.362	883216.083	2280
1009734.752	883216.381	2760
1009734.991	883216.894	2340
1009734.909	883217.408	2460
1009734.557	883217.21	2280
1009733.733	883216.489	1920
1009732.56	883216.066	2280
1009732.127	883215.909	2280
1009732.35	883215.822	2280
1009732.742	883215.444	2400
1009733.124	883214.721	2700
1009733.063	883213.628	2160
1009732.907	883212.678	2160
1009732.587	883211.781	2220
1009732.325	883211.273	2100
1009731.925	883211.466	2580
1009731.695	883211.639	2700
1009731.665	883211.436	2340
1009730.997	883210.97	2580
1009730.829	883210.743	2700
1009731.018	883210.856	2400
1009730.202	883211.017	2460
1009728.835	883211.193	2640
1009728.131	883211.34	2580
1009728.494	883211.445	2280
1009729.083	883211.529	2400
1009729.001	883211.431	2340
1009728.105	883211.25	2220
1009728.193	883211.274	1920
1009728.007	883210.838	1740
1009726.719	883210.138	2100
1009725.304	883210.466	2100
1009724.171	883211.131	2220
1009723.914	883211.209	2400
1009724.434	883211.138	2220

Easting	Northing	CPM
1009605.293	883137.33	3120
1009604.799	883137.68	3240
1009604.281	883138.026	3180
1009604.169	883137.956	2820
1009604.482	883137.444	2820
1009604.909	883137.258	2520
1009605.686	883138.416	3120
1009607.225	883139.316	3120
1009608.274	883140.014	3300
1009608.905	883140.426	2580
1009609.387	883140.588	3240
1009609.417	883141.349	3660
1009609.914	883141.727	3120
1009610.635	883142.641	3180
1009611.974	883143.33	2940
1009613.52	883144.356	3060
1009615.427	883145.304	3120
1009617.239	883146.399	3000
1009619.178	883147.298	2820
1009621.088	883148.33	3120
1009622.565	883149.165	2340
1009623.709	883149.954	2100
1009624.741	883150.719	2040
1009625.889	883151.536	2760
1009627.16	883152.375	1920
1009628.317	883153.188	2460
1009629.41	883154.079	2520
1009630.242	883154.931	1980
1009630.968	883155.909	2100
1009631.861	883156.779	2160
1009632.944	883157.564	1860
1009634.167	883158.395	2460
1009635.373	883159.161	2580
1009636.473	883160.053	2820
1009637.683	883161.198	2040
1009638.927	883162.387	2820
1009640.482	883163.289	2520
1009642.009	883164.392	2400
1009643.666	883165.652	2520
1009645.495	883166.841	2460

Survey Unit: CE-FSS-42-03

Gamma Walkover Survey

Instrument: Ludlum Model 12 (172705) with 44-10 (277925)

Easting	Northing	CPM
1009724.899	883211.158	2400
1009725.114	883211.214	2280
1009725.388	883211.35	2220
1009725.711	883211.421	2160
1009725.907	883211.285	2220
1009725.978	883211.212	2160
1009726.28	883211.589	2280
1009726.501	883212.005	2580
1009726.344	883211.926	1980
1009726.204	883211.73	1620
1009726.429	883211.714	2100
1009726.914	883211.846	1920
1009727.24	883212.18	2220
1009727.498	883212.632	2280
1009727.654	883212.889	2520
1009727.543	883212.58	2400
1009727.038	883212.063	2580
1009726.552	883211.691	2340
1009725.85	883210.976	2220
1009724.592	883210.103	2100
1009723.494	883209.393	2160
1009723.031	883209.042	2160
1009723.034	883209.169	2700
1009723.279	883209.553	2520
1009723.46	883209.706	2340
1009723.316	883209.113	2460
1009722.379	883208.297	2160
1009721.084	883207.509	2040
1009720.65	883206.703	2160
1009720.626	883206.111	1980
1009720.437	883206.226	2520
1009720.05	883206.578	2880
1009719.907	883206.919	2460
1009719.54	883207.354	2760
1009718.962	883207.543	2520
1009718.627	883207.283	2760
1009718.973	883207.014	2340
1009719.066	883206.875	2340
1009718.84	883206.942	2940
1009719.22	883206.964	2520

Easting	Northing	CPM
1009647.374	883167.93	2340
1009649.15	883168.921	2340
1009650.455	883169.913	2520
1009651.781	883170.328	2880
1009652.945	883171.313	2040
1009653.829	883172.167	2640
1009654.354	883172.944	2220
1009654.882	883173.734	1860
1009656.038	883174.462	1800
1009657.816	883175.649	1920
1009659.474	883176.839	2460
1009660.594	883177.743	2220
1009661.396	883178.453	2160
1009662.127	883179.182	1680
1009663.187	883179.994	2220
1009664.378	883180.912	2280
1009665.538	883182.036	2220
1009666.929	883183.092	2100
1009668.577	883184.621	2640
1009670.582	883186.191	2460
1009672.891	883188.112	2520
1009675.227	883189.612	2460
1009677.62	883191.059	1800
1009680.026	883192.608	2100
1009682.519	883193.995	2160
1009684.987	883195.308	1440
1009687.217	883196.522	1680
1009688.97	883197.583	1980
1009690.531	883198.405	1920
1009691.902	883199.427	1860
1009693.275	883200.35	1980
1009694.208	883201.402	1680
1009694.913	883202.247	1860
1009695.449	883203.059	1500
1009696.321	883203.854	1260
1009697.494	883204.766	1680
1009699.011	883205.765	2100
1009700.834	883207.613	2220
1009702.782	883209.202	1680
1009704.82	883210.167	2100

Survey Unit: CE-FSS-42-03

Gamma Walkover Survey

Instrument: Ludlum Model 12 (172705) with 44-10 (277925)

Easting	Northing	CPM
1009719.2	883206.511	2100
1009718.397	883206.189	2400
1009718.355	883206.068	2640
1009718.319	883205.863	2820
1009717.539	883205.57	2040
1009717.392	883205.419	2160
1009717.223	883205.399	2100
1009716.407	883205.309	2100
1009716.123	883205.239	2340
1009716.681	883205.048	2220
1009717.272	883205.037	2580
1009717.47	883205.154	2400
1009717.269	883204.815	2160
1009716.554	883203.955	2100
1009715.282	883203.309	2520
1009714.492	883203.162	2400
1009713.95	883203.071	2100
1009713.624	883202.793	2580
1009713.811	883202.573	2460
1009713.456	883202.331	2280
1009712.343	883201.895	2280
1009711.717	883201.527	2220
1009711.291	883201.366	2160
1009711.516	883201.409	1800
1009712.428	883201.551	1980
1009712.914	883201.838	2580
1009713.696	883202.553	2340
1009714.17	883202.96	2400
1009714.431	883203.248	2100
1009714.542	883203.154	2340
1009714.42	883202.664	1980
1009713.789	883201.045	2460
1009712.926	883199.16	2520
1009711.539	883198.364	2220
1009710.345	883198.582	2400
1009709.524	883198.842	2400
1009708.912	883198.776	2400
1009708.419	883198.557	2700
1009708.06	883198.489	3000
1009708.265	883198.55	2280

Easting	Northing	CPM
1009706.712	883211.112	2580
1009708.365	883212.57	2580
1009709.767	883213.764	2820
1009710.016	883213.631	2880
1009709.554	883213.07	2700
1009709.207	883212.59	2640
1009708.995	883212.344	2820
1009709.373	883212.046	2580
1009709.527	883212.36	2220
1009709.754	883212.806	2280
1009709.946	883213.289	2580
1009710.291	883213.561	2820
1009710.841	883213.716	2580
1009711.721	883214.463	3000
1009713.285	883214.916	2580
1009714.81	883215.835	2460
1009717.052	883216.839	1860
1009719.518	883218.084	2160
1009721.481	883219.86	1920
1009722.873	883220.52	2280
1009723.516	883221.614	2400
1009724.317	883223.749	2340
1009726.135	883225.44	2580
1009727.418	883225.596	2520
1009728.237	883226.207	2700
1009729.302	883227.232	2760
1009729.859	883228.222	2160
1009730.514	883228.543	2160
1009731.634	883228.658	1920
1009733.423	883229.679	2400
1009734.991	883231.678	2160
1009736.942	883232.641	2580
1009738.593	883232.163	2520
1009738.573	883232.437	2640
1009738.387	883232.472	2160
1009737.85	883232.867	2220
1009737.511	883233.135	2220
1009739.204	883234.063	2040
1009741.195	883236.698	2400
1009741.978	883239.694	2640

Survey Unit: CE-FSS-42-03

Gamma Walkover Survey

Instrument: Ludlum Model 12 (172705) with 44-10 (277925)

Easting	Northing	CPM
1009708.308	883198.402	2460
1009708.02	883198.272	2820
1009707.741	883198.445	2340
1009707.769	883198.94	2160
1009708.677	883199.688	2580
1009709.505	883200.293	2100
1009708.972	883200.505	2580
1009708.044	883200.023	2520
1009707.708	883199.159	2520
1009707.631	883198.536	2580
1009707.647	883198.075	2640
1009707.19	883197.386	2640
1009706.425	883196.641	2280
1009706.496	883196.691	2520
1009706.859	883197.031	2580
1009706.752	883196.987	2400
1009706.219	883196.417	2640
1009705.891	883195.88	2280
1009705.719	883195.64	2700
1009705.49	883195.247	2280
1009705.461	883194.748	3120
1009705.663	883194.503	2640
1009705.837	883194.632	2340
1009706.076	883194.862	2760
1009706.407	883195.102	2640
1009706.321	883195.346	2940
1009705.981	883195.3	2700
1009705.732	883195.071	2460
1009705.075	883194.575	2460
1009703.978	883193.857	2220
1009703.012	883193.612	2280
1009702.628	883193.478	2460
1009702.95	883193.449	2040
1009703.6	883193.485	2460
1009703.887	883193.524	2880
1009703.386	883193.18	2460
1009702.573	883192.72	2340
1009701.62	883192.586	2220
1009701.168	883192.339	2340
1009701.487	883192.571	2460

Easting	Northing	CPM
1009743.684	883240.915	2820
1009745.903	883241.857	1980
1009747.43	883243.219	1980
1009748.552	883243.896	2880
1009749.486	883244.841	3000
1009750.103	883244.995	3180
1009750.003	883244.079	3360
1009749.66	883243.93	2820
1009749.674	883243.81	2760
1009749.934	883243.32	3000
1009750.076	883242.922	3240
1009750.058	883242.77	3240
1009749.99	883242.624	3720
1009749.947	883242.495	3000
1009749.96	883242.414	2760
1009749.911	883242.356	3060
1009749.62	883242.442	3060
1009749.278	883242.392	3300
1009749.281	883242.178	3000
1009749.751	883242.02	2640
1009750.494	883242.348	2940
1009751.025	883243.045	3300
1009751.31	883243.519	3240
1009752.342	883243.892	3000
1009753.19	883245.019	3540
1009753.92	883245.834	3300
1009755.154	883246.661	3180
1009756.934	883247.295	3420
1009758.466	883248.181	4320
1009759.918	883249.046	3900
1009760.385	883248.947	3600
1009759.904	883248.556	3420
1009759.81	883247.948	3780
1009759.644	883247.811	3660
1009759.486	883247.823	3240
1009759.308	883247.916	2820
1009759.171	883247.941	3180
1009759.125	883247.866	3000
1009759.089	883248.089	2940
1009759.449	883248.47	3360

Survey Unit: CE-FSS-42-03

Gamma Walkover Survey

Instrument: Ludlum Model 12 (172705) with 44-10 (277925)

Easting	Northing	CPM
1009701.962	883193.37	2220
1009702.27	883193.588	2280
1009702.267	883194.028	2040
1009701.829	883195.1	2460
1009701.352	883195.392	2460
1009701.463	883195.464	2220
1009701.883	883195.296	2340
1009701.981	883194.869	2460
1009701.85	883194.478	2040
1009701.466	883193.905	2160
1009700.549	883193.162	2760
1009699.701	883192.605	2520
1009699.595	883192.619	2580
1009699.452	883192.142	2520
1009698.815	883191.052	2520
1009697.711	883189.961	2640
1009696.716	883189.493	2340
1009695.934	883189.742	1920
1009695.71	883189.692	1980
1009695.988	883189.759	2460
1009695.969	883189.897	2580
1009695.271	883189.529	2100
1009694.187	883189.178	2460
1009693.213	883189.255	2460
1009693.16	883189.368	2460
1009693.179	883189.359	2400
1009693.144	883189.341	2580
1009693.016	883189.266	2580
1009693.086	883189.291	2760
1009693.026	883189.435	2760
1009692.951	883189.499	2280
1009693.476	883189.586	2400
1009693.928	883189.563	2220
1009693.9	883189.273	2280
1009693.574	883188.926	2400
1009693.466	883188.749	2400
1009693.072	883188.14	2700
1009692.149	883187.067	2460
1009691.654	883186.271	2280
1009691.38	883185.725	2340

Easting	Northing	CPM
1009760.313	883249.361	3960
1009761.589	883250.228	3660
1009762.532	883250.777	3660
1009762.814	883251.44	3600
1009763.669	883251.875	2880
1009764.96	883252.076	3780
1009766.049	883252.509	2880
1009767.047	883253.348	3060
1009768.151	883254.422	2940
1009769.098	883255.427	2880
1009769.853	883255.614	3480
1009770.493	883256.211	3420
1009771.401	883256.65	3060
1009772.393	883256.847	2640
1009773.107	883257.289	2400
1009773.949	883257.928	2580
1009775.128	883259.044	2400
1009776.85	883260.148	2820
1009778.602	883261.651	2760
1009780.25	883262.913	2700
1009781.834	883263.823	3000
1009782.973	883264.85	3120
1009784.102	883265.413	2700
1009784.835	883266.118	2760
1009785.616	883266.83	3060
1009786.562	883267.643	2940
1009787.702	883268.035	2520
1009788.542	883267.916	2040
1009788.81	883268.073	2160
1009789.014	883268.077	2340
1009789.162	883268.176	2400
1009789.366	883268.278	2520
1009789.621	883268.339	2220
1009789.816	883268.576	2340
1009789.957	883269.692	2400
1009791.102	883270.735	2520
1009792.971	883272.39	2220
1009795.026	883273.968	2220
1009797.002	883275.257	1860
1009799.016	883276.21	1800

Survey Unit: CE-FSS-42-03

Gamma Walkover Survey

Instrument: Ludlum Model 12 (172705) with 44-10 (277925)

Easting	Northing	CPM
1009690.91	883185.258	2820
1009690.124	883184.782	2760
1009689.518	883184.447	2820
1009689.352	883184.472	2580
1009689.643	883185.148	2700
1009689.818	883185.887	2340
1009689.664	883185.469	2520
1009689.319	883184.33	2220
1009688.506	883182.993	2460
1009688.404	883182.813	2460
1009688.466	883182.729	2520
1009688.161	883182.279	2340
1009688.328	883182.226	2460
1009688.792	883182.452	2400
1009688.429	883182.295	1980
1009688.078	883182.047	2340
1009688.181	883182.008	2700
1009687.823	883181.957	3000
1009687.173	883181.783	2940
1009686.785	883181.503	2400
1009686.427	883181.323	2460
1009686.053	883181.226	2160
1009685.771	883181.148	2400
1009685.545	883181.052	2040
1009685.74	883180.998	2400
1009685.95	883181.078	2340
1009685.862	883181.313	2160
1009685.87	883181.363	2400
1009685.598	883180.731	2580
1009684.972	883179.713	3180
1009684.679	883179.338	2400
1009684.435	883179.245	2340
1009684.397	883179.227	2880
1009683.94	883179.96	2400
1009681.959	883181.105	2700
1009679.724	883181.358	2040
1009679.158	883181.002	1980
1009679.402	883180.99	2160
1009679.504	883181.401	2640
1009679.835	883181.731	2340

Easting	Northing	CPM
1009801.061	883277.174	1500
1009802.893	883278.286	1860
1009804.526	883279.44	2220
1009806.045	883280.689	2460
1009807.266	883281.569	2160
1009808.406	883282.683	1980
1009809.66	883283.459	2220
1009810.655	883284.434	1980
1009811.809	883285.372	2100
1009812.845	883287.168	2280
1009814.81	883288.261	1800
1009817.529	883288.848	1800
1009819.301	883290.149	2400
1009820.435	883290.706	2460
1009821.308	883291.378	2400
1009822.018	883292.098	2340
1009822.664	883292.621	1860
1009823.42	883293.261	1920
1009824.372	883294.637	2580
1009825.498	883295.855	3360
1009826.82	883297.257	2400
1009828.12	883298.525	2280
1009829.791	883299.736	2340
1009831.727	883301.305	2460
1009833.313	883302.981	2520
1009835.219	883304.567	2280
1009837.064	883305.829	1980
1009839.292	883307.066	1800
1009841.742	883308.359	2400
1009843.419	883310.004	3060
1009844.2	883310.707	2880
1009844.059	883310.536	3120
1009843.842	883310.077	2520
1009843.816	883310.046	2760
1009844.357	883310.783	2820
1009846.119	883311.464	2820
1009848.463	883312.344	2580
1009850.173	883313.925	2520
1009851.414	883314.898	2280
1009852.929	883316.956	2580

Survey Unit: CE-FSS-42-03

Gamma Walkover Survey

Instrument: Ludlum Model 12 (172705) with 44-10 (277925)

Easting	Northing	CPM
1009680.496	883181.136	2400
1009681.006	883180.192	2340
1009681.04	883179.367	2220
1009680.429	883179.167	2460
1009679.842	883179.01	2280
1009679.543	883178.841	2460
1009679.431	883178.678	2460
1009679.273	883178.395	1980
1009679.083	883178.173	2220
1009679.04	883178.041	2880
1009679.036	883177.827	2100
1009678.997	883177.661	2580
1009678.929	883177.606	2280
1009678.78	883177.576	2220
1009678.636	883177.658	2460
1009678.503	883177.511	2280
1009678.3	883177.017	1860
1009678.268	883176.751	2100
1009678.588	883176.997	2880
1009678.942	883177.22	2760
1009677.988	883176.453	2640
1009675.263	883174.87	2280
1009672.78	883173.621	2220
1009672.038	883173.158	1680
1009672.141	883173.01	1800
1009672.471	883173.196	1440
1009672.867	883173.71	1740
1009673.528	883174.73	2280
1009673.88	883175.655	2400
1009673.209	883175.182	2460
1009672.6	883174.397	2460
1009672.658	883174.711	2220
1009672.445	883174.676	2760
1009671.999	883173.954	2220
1009671.739	883173.412	2580
1009671.64	883172.955	2580
1009671.676	883172.917	2400
1009671.542	883173.077	2340
1009670.601	883172.306	2340
1009668.951	883170.674	2040

Easting	Northing	CPM
1009855.291	883318.115	2280
1009857.639	883318.488	2400
1009859.356	883319.737	2520
1009860.81	883320.648	2220
1009861.749	883321.992	2520
1009863.65	883323.072	2880
1009865.458	883324.747	2820
1009867.253	883327.238	2520
1009870.002	883328.472	2460
1009872.328	883329.391	2220
1009873.935	883330.861	2460
1009875.882	883331.835	2160
1009877.51	883332.4	2820
1009878.547	883333.523	3300
1009879.813	883334.968	2520
1009881.192	883337.103	2940
1009883.449	883338.281	2760
1009885.946	883339.362	2640
1009887.733	883340.632	2700
1009889.357	883341.35	2760
1009890.73	883342.218	2220
1009892.171	883342.982	2820
1009893.116	883344.52	3180
1009895.095	883345.507	2580
1009897.067	883346.819	2220
1009898.245	883348.377	2640
1009899.854	883348.686	2460
1009900.695	883350.009	3360
1009901.594	883351.265	2940
1009903.469	883351.514	2700
1009904.902	883352.735	2460
1009906.759	883354.058	3060
1009908.586	883354.742	3240
1009909.699	883354.901	2880
1009910.425	883354.633	2640
1009910.348	883354.704	2520
1009910.442	883355.765	3060
1009909.974	883354.365	3780
1009909.518	883353.002	3420
1009909.171	883351.917	2580

Survey Unit: CE-FSS-42-03

Gamma Walkover Survey

Instrument: Ludlum Model 12 (172705) with 44-10 (277925)

Easting	Northing	CPM
1009668.478	883170.123	2040
1009668.414	883169.828	2160
1009668.874	883170.111	2340
1009669.405	883170.816	2340
1009669.502	883171.023	1860
1009669.137	883170.68	2280
1009668.344	883170.701	2460
1009667.774	883171.244	2220
1009667.92	883171.265	2100
1009667.823	883170.503	2340
1009667.287	883169.874	2880
1009666.842	883169.83	2340
1009667.117	883170.11	1980
1009667.907	883170.444	2520
1009667.96	883170.246	2460
1009667.308	883169.418	1980
1009666.401	883168.794	2280
1009665.515	883168.432	1920
1009665.361	883168.636	2580
1009665.714	883169.28	2580
1009665.712	883169.208	2280
1009665.231	883168.297	2160
1009664.528	883167.612	2220
1009664.221	883167.234	2220
1009664.021	883167.004	2040
1009663.492	883166.278	2280
1009663.023	883165.412	2340
1009662.598	883165.252	2580
1009662.413	883165.322	2100
1009662.647	883165.118	2640
1009663.006	883164.957	2640
1009663.219	883164.8	2580
1009662.188	883164.968	2160
1009660.973	883165.059	1920
1009660.102	883164.616	2580
1009660.01	883164.02	2340
1009660.108	883163.951	2280
1009660.132	883164.304	2040
1009660.03	883164.239	2220
1009660.07	883164.013	2460

Easting	Northing	CPM
1009909.406	883352.469	3180
1009909.247	883352.539	3240
1009909.163	883352.849	2760
1009909.335	883353.666	2940
1009910.214	883354.548	3360
1009911.086	883355.941	3840
1009912.433	883357.375	3240
1009914.072	883359.119	2820
1009915.922	883360.355	2880
1009918.02	883361.65	2940
1009920.213	883362.822	3000
1009922.671	883363.808	3000
1009924.412	883364.334	2640
1009925.865	883364.649	2880
1009927.652	883365.175	2400
1009929.554	883365.744	2520
1009931.465	883366.501	3060
1009932.604	883366.695	3120
1009933.051	883368.06	3300
1009934.248	883369.548	3060
1009934.673	883370.391	2880
1009933.324	883371.382	2460
1009932.312	883373.396	2940
1009932.541	883374.481	2820
1009932.917	883374.094	2640
1009932.909	883374.037	2820
1009932.777	883374.016	3000
1009932.224	883373.757	2760
1009931.375	883373.676	3060
1009930.302	883373.433	3120
1009929.352	883372.589	3000
1009928.252	883371.483	2760
1009927.043	883370.516	2460
1009925.556	883369.62	2880
1009923.818	883368.443	2640
1009922.114	883367.443	3240
1009920.393	883366.058	3060
1009918.608	883364.497	3180
1009917.168	883362.905	3000
1009916.119	883361.73	1920

Survey Unit: CE-FSS-42-03

Gamma Walkover Survey

Instrument: Ludlum Model 12 (172705) with 44-10 (277925)

Easting	Northing	CPM
1009660.184	883164.002	2640
1009660.193	883164.071	2220
1009660.262	883164.348	2400
1009660.44	883164.547	2100
1009660.578	883164.325	2460
1009660.362	883164.218	2580
1009660.21	883164.84	2460
1009660.398	883164.978	2520
1009660.248	883164.768	2340
1009659.682	883165.034	2460
1009659.507	883165.007	2460
1009659.273	883164.268	2760
1009658.841	883163.314	2520
1009658.717	883162.618	2040
1009658.81	883162.431	2100
1009658.255	883162.163	2520
1009657.43	883161.858	2280
1009657.264	883161.954	2820
1009657.483	883162.141	2280
1009657.556	883161.598	1860
1009656.989	883159.985	1980
1009656.372	883158.625	2880
1009655.914	883158.022	2760
1009655.519	883157.931	2460
1009655.315	883158.012	2160
1009654.945	883157.997	2400
1009654.681	883158.421	2880
1009654.783	883159.393	2340
1009654.594	883159.438	2340
1009654.146	883158.384	2280
1009654.07	883157.545	2760
1009654.024	883156.718	2340
1009653.697	883156.098	2220
1009653.51	883156.156	2100
1009653.275	883157.028	2100
1009652.707	883158.044	2280
1009651.742	883158.75	2220
1009650.181	883159.137	2460
1009649.252	883158.749	2220
1009649.494	883157.801	2340

Easting	Northing	CPM
1009915.118	883361.016	2520
1009913.793	883359.781	2820
1009912.296	883358.477	3060
1009911.123	883356.847	3060
1009909.806	883354.969	3060
1009907.866	883354.044	2940
1009905.914	883352.483	3060
1009903.735	883351.012	3120
1009902.201	883349.481	2520
1009901.241	883348.09	2280
1009899.866	883347.449	2880
1009898.678	883346.569	2760
1009897.422	883345.687	2820
1009895.898	883345.19	3600
1009894.226	883344.454	2820
1009892.742	883343.551	3180
1009891.17	883342.647	3120
1009889.551	883341.5	3000
1009887.818	883340.766	3360
1009885.736	883339.901	2880
1009883.13	883338.851	3540
1009881.245	883337.549	3240
1009880.179	883335.872	3300
1009879.156	883334.33	2820
1009878.231	883333.35	2940
1009876.939	883332.906	2580
1009875.374	883331.848	2820
1009873.068	883330.318	2940
1009870.726	883328.84	2700
1009868.999	883327.718	2580
1009867.498	883326.403	2640
1009866.04	883325.182	2580
1009864.791	883324.179	2460
1009864	883323.172	2520
1009863.018	883321.996	2700
1009861.534	883320.556	2640
1009859.354	883319.28	2580
1009857.246	883317.84	2340
1009855.169	883316.462	2280
1009852.838	883315.083	2280

Survey Unit: CE-FSS-42-03

Gamma Walkover Survey

Instrument: Ludlum Model 12 (172705) with 44-10 (277925)

Easting	Northing	CPM
1009649.651	883157.948	2760
1009649.937	883158.446	2700
1009650.197	883158.626	2880
1009649.889	883158.485	3060
1009649.665	883158.417	3000
1009649.945	883158.432	3420
1009649.809	883158.061	2880
1009649.189	883157.537	2400
1009648.516	883157.089	2400
1009648.152	883157.053	2340
1009648.061	883157.39	2340
1009647.858	883157.219	2160
1009647.423	883156.811	2220
1009647.124	883157.178	2460
1009647.237	883157.805	2340
1009647.409	883157.749	2460
1009647.538	883157.339	2580
1009647.623	883157.241	3060
1009647.921	883157.65	2220
1009648.678	883158.256	2760
1009649.091	883158.291	2760
1009648.536	883157.619	2580
1009648.027	883157.042	2820
1009647.79	883156.406	2400
1009647.325	883155.776	2340
1009646.817	883155.505	2700
1009646.67	883155.258	3000
1009647.301	883155.099	2940
1009647.178	883154.861	2580
1009646.807	883154.633	2820
1009646.714	883154.571	2820
1009646.639	883154.522	2400
1009646.553	883154.466	2400
1009646.29	883154.78	2520
1009646.102	883155.167	2280
1009645.91	883155.762	2460
1009645.886	883156.653	2520
1009645.841	883157.032	3000
1009645.787	883156.76	2220
1009645.907	883156.578	2040

Easting	Northing	CPM
1009850.556	883313.723	2220
1009848.53	883312.295	2160
1009846.579	883311.052	1920
1009844.972	883310.053	2640
1009844.962	883310.06	2460
1009845.531	883310.646	2220
1009845.869	883310.622	2100
1009846.181	883310.743	2340
1009845.623	883310.135	2400
1009844.149	883309.423	2580
1009842.658	883308.47	2640
1009841.248	883307.563	2520
1009840.017	883306.513	2280
1009839.047	883305.494	2460
1009838.202	883304.923	2280
1009837.309	883304.484	2700
1009836.035	883304.435	2460
1009834.885	883303.448	2160
1009833.5	883302.294	2460
1009831.909	883301.093	2100
1009830.154	883299.869	2640
1009828.941	883299.024	2460
1009828.081	883298.343	2280
1009826.993	883297.632	2520
1009826.086	883296.8	2520
1009825.311	883295.842	2640
1009823.08	883293.61	2280
1009824.235	883294.637	2340
1009821.954	883292.427	1980
1009820.406	883290.613	2520
1009818.773	883289.435	2040
1009817.343	883288.619	1980
1009816.335	883287.673	2520
1009815.294	883286.747	2520
1009814.176	883285.54	2460
1009812.988	883284.286	2280
1009811.412	883283.043	2100
1009809.762	883281.988	2040
1009808.709	883281.054	2340
1009807.436	883279.996	2580

Survey Unit: CE-FSS-42-03

Gamma Walkover Survey

Instrument: Ludlum Model 12 (172705) with 44-10 (277925)

Easting	Northing	CPM
1009645.904	883156.426	2340
1009645.9	883156.29	2460
1009645.897	883156.141	2640
1009645.893	883155.993	2400
1009645.74	883155.482	2760
1009645.424	883154.671	2820
1009645.13	883154.268	2280
1009644.326	883154.59	2520
1009643.773	883154.314	2580
1009643.335	883153.496	2100
1009642.437	883153.004	2280
1009641.602	883152.781	2220
1009641.041	883152.552	2880
1009641.029	883152.545	2460
1009640.986	883152.301	2640
1009640.913	883151.325	2400
1009640.824	883150.423	2100
1009639.832	883149.694	2100
1009639.502	883149.167	1980
1009640.116	883149.013	2760
1009640.021	883148.973	2520
1009639.465	883148.86	2460
1009639.474	883148.773	2640
1009639.797	883148.867	2460
1009639.726	883149.269	2700
1009639.532	883149.488	2520
1009639.522	883149.494	2520
1009639.546	883149.303	2640
1009639.44	883148.923	2760
1009639.092	883148.604	2460
1009638.622	883148.231	2460
1009637.736	883147.434	2160
1009637.374	883147.034	2400
1009637.175	883146.829	2340
1009636.785	883146.566	2700
1009636.181	883146.356	2580
1009635.403	883146.041	2220
1009635.062	883145.371	1920
1009634.715	883144.636	2520
1009634.384	883144.404	2520

Easting	Northing	CPM
1009806.219	883279.109	2040
1009805.279	883278.416	2160
1009804.304	883277.618	2220
1009803.113	883277.221	2520
1009801.596	883276.151	2340
1009799.292	883275.256	2520
1009796.654	883274.061	2400
1009794.398	883273.429	2280
1009792.619	883272.703	2460
1009790.827	883271.55	2460
1009789.003	883270.361	2160
1009787.852	883269.138	2700
1009786.721	883268.012	2160
1009785.162	883266.894	2580
1009783.588	883265.603	2880
1009781.834	883264.716	2520
1009780.355	883264.145	2160
1009779.223	883263.166	2940
1009777.769	883262.375	2520
1009776.143	883261.581	2520
1009774.37	883260.47	2700
1009772.611	883259.433	3120
1009771.438	883258.716	2940
1009770.904	883258.643	2640
1009770.964	883258.581	2640
1009771.035	883258.676	2820
1009770.998	883258.729	3360
1009771.005	883258.723	2820
1009770.875	883258.485	3000
1009770.292	883257.763	2760
1009769.386	883256.944	2940
1009768.348	883256.153	3720
1009767.484	883255.491	3240
1009767.07	883254.767	2700
1009765.941	883253.87	3300
1009764.414	883253.219	3180
1009763.538	883253.124	3120
1009763.096	883252.763	3360
1009761.383	883251.82	2820
1009759.729	883250.034	2700

Survey Unit: CE-FSS-42-03

Gamma Walkover Survey

Instrument: Ludlum Model 12 (172705) with 44-10 (277925)

Easting	Northing	CPM
1009634.475	883144.877	2400
1009634.835	883145.004	2400
1009635.266	883144.534	2520
1009635.198	883143.959	2460
1009634.728	883143.383	2700
1009633.814	883142.962	2880
1009632.963	883142.799	2640
1009632.989	883143.497	2460
1009632.843	883143.283	3000
1009632.387	883142.763	2940
1009631.468	883142.581	2760
1009631.575	883142.413	3360
1009631.626	883142.069	2940
1009629.923	883141.681	3360
1009629.281	883141.473	3060
1009629.277	883141.421	2700
1009629.11	883141.464	2280
1009629.102	883141.419	3060
1009629.356	883141.426	2460
1009629.81	883141.572	2820
1009630.38	883141.854	2880
1009630.547	883142.073	3120
1009630.524	883142.19	2880
1009630.534	883142.383	2220
1009630.633	883142.54	2160
1009630.857	883142.673	2700
1009630.931	883142.713	2340
1009630.944	883142.711	3180
1009630.807	883142.724	3000
1009630.282	883142.764	2340
1009630.306	883142.814	2340
1009630.089	883142.758	2820
1009629.444	883142.681	3120
1009628.401	883142.493	3060
1009627.548	883141.846	2520
1009627.46	883140.8	2760
1009627.964	883140.169	3540
1009628.245	883140.168	3420
1009628.363	883140.103	2940
1009628.697	883139.848	2580

Easting	Northing	CPM
1009758.414	883248.299	2940
1009756.913	883246.487	3120
1009755.258	883245.29	3420
1009754.18	883244.373	3660
1009754.153	883244.149	2580
1009754.228	883244.968	3000
1009754.225	883245.141	2880
1009754.128	883245.193	3600
1009753.365	883244.484	3000
1009751.295	883243.095	3120
1009749.441	883241.704	2760
1009747.56	883240.927	3240
1009745.58	883240.128	2820
1009743.779	883239.258	2640
1009742.293	883238.194	3060
1009740.938	883236.914	2520
1009739.646	883236.674	2700
1009738.46	883236.46	2460
1009737.255	883235.861	2940
1009735.672	883235.015	2220
1009734.418	883233.932	2460
1009734.063	883232.689	2700
1009733.546	883232.085	2400
1009732.719	883231.102	2220
1009731.852	883230.118	2460
1009730.784	883229.267	2700
1009729.731	883228.556	2580
1009728.406	883227.758	2280
1009726.611	883226.865	2220
1009725.204	883226.233	2160
1009723.883	883225.339	2580
1009722.687	883224.703	2220
1009721.691	883223.898	1920
1009720.126	883222.954	2100
1009718.361	883221.761	2040
1009716.748	883220.921	1620
1009715.265	883220.228	1740
1009713.39	883219.508	2100
1009712.304	883219.435	2280
1009712.481	883219.579	3000

Survey Unit: CE-FSS-42-03

Gamma Walkover Survey

Instrument: Ludlum Model 12 (172705) with 44-10 (277925)

Easting	Northing	CPM
1009629.076	883139.866	2820
1009628.936	883140.148	2940
1009628.92	883140.474	2640
1009628.906	883140.766	2520
1009628.601	883140.831	3360
1009628.134	883140.634	2880
1009627.914	883140.495	3060
1009628.042	883140.408	3060
1009628.507	883140.43	3180
1009628.972	883140.595	3000
1009629.551	883140.808	2760
1009629.916	883140.91	2340
1009629.743	883141.225	2460
1009629.425	883141.554	2220
1009629.038	883141.664	2580
1009628.798	883141.24	2460
1009628.01	883139.995	2580
1009627.271	883139.12	2760
1009626.396	883138.19	3060
1009625.009	883137.352	3000
1009623.999	883137.017	2520
1009624.165	883137.382	2580
1009624.408	883137.798	2580
1009624.552	883138.207	2520
1009624.609	883138.255	2940
1009624.408	883137.864	2580
1009623.628	883137.296	2880
1009623.024	883136.907	2400
1009622.726	883136.811	2520
1009622.924	883136.95	2760
1009623.372	883137.12	2220
1009622.991	883136.756	2760
1009622.669	883136.465	2760
1009622.586	883136.593	2880
1009622.138	883136.439	3120
1009621.461	883136.132	2820
1009620.682	883135.675	2400
1009619.868	883134.906	2100
1009619.067	883134.153	2400
1009619.08	883134.252	2280

Easting	Northing	CPM
1009712.611	883219.601	2580
1009712.439	883219.319	1800
1009712.32	883218.791	1920
1009712.258	883217.7	2700
1009711.09	883217.3	2640
1009709.646	883216.827	2580
1009708.157	883215.66	2280
1009706.825	883214.351	2100
1009705.639	883213.408	2580
1009703.846	883212.968	1980
1009702.047	883211.575	2280
1009700.246	883210.347	2640
1009698.549	883209.104	2220
1009696.675	883208.172	2460
1009694.749	883207.431	2040
1009693.899	883206.732	1440
1009693.083	883206.142	1860
1009691.735	883204.421	1800
1009689.945	883203.323	1980
1009688.535	883202.651	2520
1009687.339	883201.265	2400
1009685.418	883200.461	2700
1009683.752	883199.28	2100
1009681.607	883198.213	2460
1009679.319	883197.01	2460
1009677.471	883195.781	2460
1009676.113	883194.306	2640
1009674.519	883193.624	2280
1009672.536	883192.981	1980
1009670.587	883191.976	1860
1009668.723	883191.224	1980
1009667.54	883189.748	1680
1009665.92	883188.975	1800
1009664.788	883188.106	1920
1009664.043	883186.93	2160
1009663.027	883186.319	2520
1009662.046	883185.206	2460
1009660.098	883183.839	3000
1009658.281	883182.127	2520
1009657.162	883180.408	2340

Survey Unit: CE-FSS-42-03

Gamma Walkover Survey

Instrument: Ludlum Model 12 (172705) with 44-10 (277925)

Easting	Northing	CPM
1009618.768	883134.193	2580
1009617.781	883134.077	2700
1009617.351	883134.474	2640
1009617.299	883134.654	2460
1009617.338	883134.985	2280
1009617.667	883135.271	2220
1009617.889	883135.06	2280
1009617.879	883134.549	2520
1009617.714	883134.291	2280
1009616.937	883134.051	2580
1009615.925	883133.438	2820
1009615.174	883132.903	2460
1009614.621	883132.874	2640
1009614.262	883132.85	2460
1009614.408	883132.902	2700
1009614.806	883133.021	2640
1009615.656	883132.901	3060
1009616.05	883132.385	2220
1009615.078	883131.602	2580
1009613.436	883131.004	2700
1009612.26	883130.559	2700
1009611.718	883130.53	2400
1009611.524	883130.864	3000
1009611.924	883131.608	2640
1009612.296	883131.573	2760
1009612.239	883130.355	3000
1009611.352	883129.419	2580
1009609.87	883128.337	2640
1009608.433	883127.427	2880
1009607.724	883126.729	3180
1009607.96	883126.667	2760
1009608.125	883126.749	2520
1009608.265	883126.841	2880
1009608.282	883126.865	2640
1009608.285	883126.77	3000
1009608.538	883126.553	2580
1009608.794	883126.588	2580
1009608.445	883126.632	3000
1009607.88	883126.538	2460
1009607.678	883126.489	2760

Easting	Northing	CPM
1009655.509	883179.545	2280
1009653.957	883178.59	2100
1009652.948	883176.952	2520
1009652.046	883176.22	2700
1009651.324	883175.642	2460
1009650.089	883175.389	2460
1009648.644	883174.594	2460
1009647.471	883173.554	2520
1009646.132	883172.596	2280
1009644.894	883171.707	2100
1009643.667	883170.708	1980
1009642.446	883169.715	2220
1009641.062	883168.549	1680
1009639.586	883167.194	2220
1009638.127	883166.131	3000
1009636.972	883165.492	2400
1009635.927	883165.126	2820
1009634.647	883164.326	2400
1009633.233	883163.072	1740
1009631.49	883161.679	2160
1009629.483	883160.219	2460
1009627.429	883159.053	2760
1009625.949	883157.749	2700
1009624.833	883156.424	2820
1009623.1	883155.609	2460
1009621.124	883154.378	2700
1009619.101	883152.485	3060
1009617.057	883150.999	2820
1009615.303	883149.64	2640
1009613.291	883148.377	3000
1009611.089	883146.83	2700
1009608.821	883144.96	2820
1009606.838	883143.541	2040
1009605.255	883141.963	2940
1009604.214	883141.712	3000
1009603.7	883141.227	2400
1009602.418	883140.33	2340
1009601.331	883138.696	2400
1009600.315	883136.726	2400
1009598.695	883135.534	2460

Survey Unit: CE-FSS-42-03

Gamma Walkover Survey

Instrument: Ludlum Model 12 (172705) with 44-10 (277925)

Easting	Northing	CPM
1009607.386	883126.275	2760
1009606.921	883125.957	2580
1009606.534	883125.612	2460
1009606.223	883125.021	2820
1009605.894	883124.368	2580
1009605.658	883124.254	2580
1009605.248	883124.282	3060
1009605.103	883124.327	3420
1009605.345	883124.328	3240
1009605.331	883124.084	2880
1009605.118	883123.844	3480
1009604.952	883123.877	3120
1009604.807	883123.958	3240
1009604.729	883123.934	3120
1009604.666	883123.8	3960
1009604.543	883123.662	3720
1009604.526	883123.638	3840
1009604.638	883123.578	3000
1009604.601	883123.353	3060
1009604.439	883123.139	3600
1009604.234	883123.14	3420
1009604.11	883123.206	3300
1009604.062	883123.184	2820
1009604.121	883123.198	3360
1009604.294	883123.233	3660
1009604.416	883123.154	2820
1009604.339	883123.008	3480
1009604.226	883122.926	3360
1009604.345	883123.137	3120
1009604.64	883123.352	3000
1009604.963	883123.392	3060
1009605.228	883123.434	3180
1009605.173	883123.409	3840
1009605.076	883123.329	3240
1009605.019	883123.275	3240
1009604.804	883123.255	3060
1009604.228	883123.137	2940
1009603.905	883123.013	3060
1009603.907	883122.908	3000
1009604.09	883122.725	3360

Easting	Northing	CPM
1009596.748	883133.689	2880
1009594.902	883132.041	2700
1009592.849	883130.93	2640
1009590.848	883128.87	3000
1009588.834	883126.923	2640
1009586.069	883125.95	3000
1009583.809	883124.535	3000
1009582.305	883122.383	2820
1009580.187	883120.782	2760
1009577.621	883118.67	2760
1009574.724	883116.994	2340
1009572.243	883115.937	2700
1009570.612	883113.907	2760
1009568.534	883112.769	3360
1009566.264	883111.214	2700
1009564.376	883109.708	2580
1009562.6	883108.827	2040
1009560.914	883106.988	2040
1009558.89	883105.327	2460
1009556.292	883104.753	1980
1009554.084	883103.535	2220
1009551.91	883101.753	2460
1009549.705	883100.7	2160
1009548.085	883099.085	2340
1009546.658	883097.949	2160
1009545.36	883097.971	1860
1009544.185	883096.864	1980
1009542.267	883095.73	1980
1009540.025	883095.306	2100
1009538.178	883094.104	1800
1009536.371	883093.102	1860
1009534.508	883092.456	1500
1009533.027	883091.272	1920
1009531.362	883090.059	1980
1009530.143	883089.497	1680
1009529.182	883088.217	2160
1009528.061	883086.933	1800
1009526.556	883085.456	1860
1009524.126	883084.607	1740
1009521.386	883084.453	1860

Survey Unit: CE-FSS-42-03

Gamma Walkover Survey

Instrument: Ludlum Model 12 (172705) with 44-10 (277925)

Easting	Northing	CPM
1009603.502	883121.98	3240
1009602.911	883121.289	2880
1009602.679	883121.285	2700
1009602.361	883121.25	3540
1009601.93	883120.836	3060
1009601.356	883120.175	2820
1009600.894	883119.693	2940
1009600.453	883119.442	3540
1009599.731	883119.03	2520
1009598.7	883118.4	2820
1009597.447	883117.738	2760
1009597.253	883117.704	2700
1009597.182	883117.688	2700
1009596.63	883117.294	2880
1009596.1	883116.585	2940
1009595.907	883115.834	2760
1009595.638	883115.162	2460
1009595.497	883114.987	2700
1009595.617	883115.165	2520
1009595.758	883115.353	2760
1009596.029	883115.644	2040
1009596.343	883116.004	2460
1009596.046	883116.052	2820
1009595.745	883115.875	3120
1009595.421	883115.616	2940
1009595.283	883115.587	2400
1009595.58	883115.738	2640
1009595.694	883115.758	2640
1009595.629	883115.767	2580
1009595.299	883115.727	2700
1009594.947	883115.837	2820
1009594.629	883115.694	2520
1009593.285	883114.855	2580
1009591.895	883114.392	2940
1009591.332	883114.183	2460
1009591.286	883113.85	2940
1009591.055	883113.657	2760
1009590.334	883112.969	2760
1009590.4	883112.814	2580
1009591.233	883113.686	2640

Easting	Northing	CPM
1009519.971	883083.07	2100
1009518.67	883081.065	2220
1009516.418	883080.306	1920
1009514.083	883079.27	1980
1009511.585	883078.072	2340
1009508.877	883077.165	2460
1009506.707	883076.422	2220
1009504.784	883075.632	2100
1009503.105	883074.662	1920
1009501.592	883073.72	2340
1009500.45	883071.805	1860
1009498.873	883070.517	1740
1009497.536	883069.424	2340
1009496.133	883068.327	1920
1009494.719	883067.858	2040
1009493.545	883066.445	1860
1009491.643	883064.994	1980
1009490.821	883064.083	2100
1009490.851	883063.164	2280
1009489.669	883062	2460
1009488.206	883060.628	2160
1009486.55	883060.195	2100
1009485.079	883059.458	1860
1009483.733	883058.518	2160
1009482.388	883057.172	2100
1009480.239	883055.935	2460
1009478.006	883054.894	3060
1009475.743	883053.885	2580
1009473.903	883052.843	2100
1009471.958	883052.079	2040
1009470.027	883051.637	2040
1009468.719	883049.427	2100
1009467.156	883048.167	2160
1009465.871	883047.937	1920
1009465.831	883047.395	2400
1009465.981	883046.909	2040
1009465.93	883046.487	1980
1009465.533	883045.533	2520
1009463.957	883044.338	2520
1009463.382	883042.747	2880

Survey Unit: CE-FSS-42-03

Gamma Walkover Survey

Instrument: Ludlum Model 12 (172705) with 44-10 (277925)

Easting	Northing	CPM
1009591.112	883113.932	3300
1009590.516	883113.572	3120
1009589.508	883112.641	3060
1009588.612	883111.838	3120
1009588.549	883111.979	2760
1009588.803	883113.077	3360
1009588.928	883113.366	2580
1009589.125	883113.004	2940
1009588.812	883113.085	2700
1009588.83	883112.972	2340
1009589.087	883113.019	2700
1009588.802	883114.125	2460
1009588.619	883115.408	3240
1009588.658	883115.775	2640
1009588.615	883115.773	2940
1009588.601	883115.73	3360
1009588.649	883115.632	3000
1009588.663	883115.204	2820
1009588.482	883114.088	3060
1009588.286	883113.041	2820
1009588.305	883113.195	3000
1009588.264	883113.555	3180
1009588.1	883113.936	3000
1009588.125	883114.732	3000
1009588.725	883115.301	2580
1009589.375	883115.109	2280
1009589.123	883114.507	1920
1009588.105	883113.282	2340
1009586.938	883112.807	2520
1009585.864	883113.05	2880
1009586.058	883113.634	2460
1009586.382	883113.77	2700
1009586.237	883113.215	2340
1009585.928	883112.47	2940
1009585.607	883112.114	2760
1009585.98	883112.117	3240
1009585.714	883112.209	2640
1009585.245	883111.726	2880
1009585.101	883111.022	2880
1009584.686	883110.613	2460

Easting	Northing	CPM
1009463.671	883040.667	2160
1009463.306	883038.634	2880
1009463.124	883036.489	2460
1009462.577	883034.632	1800
1009462.141	883032.155	1860
1009461.604	883029.338	2280
1009461.538	883025.688	2340
1009461.364	883023.116	2220
1009460.789	883021.946	2580
1009461.12	883022.172	2280
1009461.569	883023.54	2520
1009461.191	883024.434	2400
1009460.574	883024.625	2400
1009461.329	883023.989	1920
1009461.594	883022.764	2220
1009461.202	883021.704	2640
1009461.513	883020.721	1920
1009461.417	883018.995	1860
1009460.856	883016.61	2280
1009460.211	883014.644	2220
1009459.388	883014.354	2400
1009458.006	883013.757	2100
1009455.101	883012.92	2160
1009453.271	883012.777	2040
1009453.514	883012.924	1980
1009453.712	883012.971	2160
1009453.801	883012.295	1680
1009453.858	883011.853	1920
1009454.023	883011.477	1920
1009454.134	883011.548	1920
1009454.27	883011.645	1800
1009454.313	883011.775	1860
1009454.381	883012.025	2220
1009454.49	883012.059	1980
1009454.476	883011.895	2520
1009454.385	883011.91	2160
1009454.379	883011.934	1680
1009454.447	883011.823	2220
1009454.518	883011.721	2100
1009454.564	883011.766	2040

Survey Unit: CE-FSS-42-03

Gamma Walkover Survey

Instrument: Ludlum Model 12 (172705) with 44-10 (277925)

Easting	Northing	CPM
1009584.305	883110.259	3120
1009583.851	883110.012	2820
1009583.115	883109.947	2460
1009582.308	883110.2	2040
1009581.717	883110.462	2460
1009581.307	883110.244	2880
1009580.618	883109.796	2520
1009579.582	883109.535	2280
1009578.853	883109.297	2400
1009578.564	883108.601	2220
1009578.103	883107.605	2940
1009577.301	883106.627	2520
1009576.964	883106.195	2100
1009577.062	883106.184	2040
1009577.588	883106.39	2220
1009578.042	883106.342	2280
1009577.397	883106.147	2340
1009576.68	883106.27	1920
1009576.207	883106.08	1680
1009575.636	883105.397	1620
1009575.214	883105.111	2160
1009575.257	883105.214	2220
1009575.719	883105.518	1920
1009575.768	883105.712	1860
1009575.726	883105.751	2460
1009576.214	883105.919	2100
1009576.835	883106.149	2040
1009576.714	883105.911	2520
1009576.085	883105.619	2340
1009575.541	883105.076	1980
1009574.899	883103.708	2040
1009574.346	883102.605	2700
1009573.785	883101.838	2520
1009572.648	883101.519	2400
1009571.376	883101.257	2100
1009570.126	883100.832	2700
1009569.507	883100.377	2280
1009569.617	883099.911	1980
1009569.946	883100.014	2280
1009570.217	883100.416	2160

Easting	Northing	CPM
1009454.658	883011.889	2100
1009454.804	883011.936	2160
1009454.806	883011.935	2100
1009459.89	883010.236	2520
1009459.891	883010.235	2400
1009459.892	883010.235	2460
1009459.912	883010.297	2460
1009460.002	883010.361	1980
1009460.747	883009.897	1920
1009461.696	883008.951	2100
1009461.875	883008.385	2160
1009461.268	883007.853	2760
1009460.872	883007.653	2340
1009461.166	883007.832	2040
1009461.253	883008.003	2460
1009461.483	883008.338	1920
1009461.402	883008.413	2220
1009461.1	883008.353	2580
1009461.179	883008.67	2640
1009461.303	883008.081	2340
1009461.892	883007.098	2340
1009462.078	883007.371	2280
1009461.974	883008.735	2580
1009461.833	883010.327	2400
1009461.697	883011.859	2340
1009461.563	883013.376	2700
1009461.425	883014.933	2940
1009461.287	883016.494	2520
1009461.148	883018.059	2460
1009461.014	883019.577	2220
1009460.869	883021.218	2280
1009460.738	883022.694	2400
1009460.594	883024.321	2280
1009460.463	883025.798	2040
1009460.324	883027.368	2280
1009460.184	883028.945	2760
1009460.046	883030.51	2460
1009459.91	883032.048	2220
1009459.771	883033.616	1980
1009459.639	883035.112	2640

Survey Unit: CE-FSS-42-03

Gamma Walkover Survey

Instrument: Ludlum Model 12 (172705) with 44-10 (277925)

Easting	Northing	CPM
1009570.105	883100.457	2220
1009569.957	883099.814	2340
1009569.68	883099.015	2940
1009569.37	883098.126	2400
1009568.756	883097.962	1860
1009567.609	883097.833	1920
1009566.558	883096.934	2400
1009565.608	883095.664	1680
1009564.947	883094.692	1740
1009564.496	883094.855	1860
1009564.417	883095.265	2040
1009564.673	883095.401	2220
1009564.068	883095.023	2160
1009563.617	883094.535	2580
1009563.229	883094.588	2040
1009562.841	883094.803	1860
1009562.438	883094.353	1620
1009561.568	883093.272	1740
1009561.36	883092.378	2160
1009561.482	883092.376	2160
1009561.678	883093.16	2100
1009561.56	883093.133	2460
1009560.78	883091.558	2220
1009560.306	883090.096	1860
1009559.964	883090.069	2040
1009559.767	883090.714	2100
1009559.649	883090.8	2640
1009559.104	883090.24	2100
1009558.423	883089.503	1920
1009557.588	883088.483	2400
1009556.738	883087.079	2580
1009555.962	883086.205	2400
1009555.21	883085.519	2760
1009554.768	883085.511	2160
1009554.324	883086.035	1920
1009554.106	883086.3	1920
1009553.983	883086.553	1920
1009553.788	883086.884	2100
1009552.936	883086.575	2040
1009552.018	883085.453	2100

Easting	Northing	CPM
1009459.658	883035.651	2280
1009460	883036.485	2220
1009460.897	883037.596	2160
1009461.656	883038.547	1980
1009462.799	883039.891	2460
1009464.058	883041.37	2400
1009464.801	883042.448	2040
1009464.581	883043.718	2160
1009463.897	883044.818	2700
1009463.836	883046.109	2040
1009463.492	883047.306	2460
1009463.859	883048.752	2220
1009465.146	883050.213	2400
1009466.643	883050.848	2760
1009467.655	883052.03	2160
1009467.961	883052.472	1920
1009467.802	883051.746	2220
1009467.556	883051.071	2880
1009467.527	883050.706	2520
1009468.276	883050.767	2520
1009469.666	883051.41	3180
1009470.159	883052.8	2160
1009470.793	883053.41	2640
1009472.068	883053.674	2700
1009473.563	883054.039	2160
1009475.081	883054.479	2340
1009476.9	883055.357	2100
1009478.881	883056.804	2220
1009480.761	883058.021	2520
1009482.993	883059.006	2700
1009485.419	883060.352	3180
1009487.647	883061.534	2520
1009489.679	883061.819	2340
1009491.15	883062.418	2580
1009492.673	883062.944	2400
1009494.67	883063.362	2820
1009496.414	883064.032	2700
1009498.283	883065.069	3000
1009499.938	883066.192	2520
1009501.188	883067.054	1680

Survey Unit: CE-FSS-42-03

Gamma Walkover Survey

Instrument: Ludlum Model 12 (172705) with 44-10 (277925)

Easting	Northing	CPM
1009550.458	883084.577	1740
1009549.303	883084.208	1800
1009548.19	883084.08	1620
1009547.312	883083.97	2340
1009546.393	883083.567	1500
1009545.894	883083.291	1620
1009545.738	883083.281	2340
1009545.716	883083.275	2100
1009545.766	883083.147	2760
1009545.523	883083.236	2160
1009545.233	883083.366	2040
1009545.265	883083.076	2220
1009545.461	883082.418	2040
1009545.402	883081.934	1860
1009545.242	883081.379	1620
1009545.16	883080.83	2580
1009545.229	883080.289	2700
1009544.856	883079.683	1980
1009543.936	883079.003	1740
1009543.162	883078.533	1800
1009542.957	883078.064	1920
1009543.047	883077.709	1980
1009543.063	883077.426	2160
1009542.684	883076.79	2700
1009542.261	883076.272	2760
1009541.704	883075.827	2520
1009540.509	883075.153	2100
1009539.47	883074.447	2220
1009538.356	883074.405	2940
1009537.836	883074.931	2100
1009538.688	883074.957	2040
1009539.013	883074.838	2280
1009539.319	883075.157	2160
1009539.497	883075.304	2580
1009539.267	883075.251	2280
1009538.996	883074.822	2760
1009539.015	883074.437	2520
1009538.745	883074.762	1800
1009538.111	883075.324	2160
1009537.765	883075.138	2100

Easting	Northing	CPM
1009502.423	883068.182	2160
1009503.696	883069.61	1980
1009504.673	883070.732	2160
1009505.882	883071.596	2280
1009506.68	883071.553	1740
1009507.066	883072.091	2100
1009507.003	883074.088	1920
1009506.638	883074.972	2040
1009506.258	883075.491	1980
1009505.858	883076.038	2280
1009505.906	883076.666	2460
1009506.343	883077.272	2040
1009507.542	883078.206	2040
1009509.324	883079.102	2040
1009510.623	883078.688	2400
1009510.993	883078.788	2520
1009510.045	883080.007	1500
1009508.963	883081.189	1320
1009510.688	883081.329	1680
1009513.547	883081.585	1740
1009515.645	883082.722	2400
1009517.333	883083.772	2280
1009518.693	883084.686	1920
1009520.215	883085.515	1920
1009521.738	883086.662	1920
1009523.439	883087.572	1800
1009525.914	883088.331	1680
1009528.294	883088.741	1560
1009529.908	883089.41	1620
1009531.359	883090.149	2040
1009532.905	883090.936	1860
1009534.363	883091.678	1560
1009535.827	883092.423	1920
1009537.301	883093.173	2220
1009538.744	883093.908	2400
1009540.188	883094.643	1920
1009541.658	883095.391	1920
1009543.132	883096.142	1800
1009544.59	883096.884	1740
1009546.046	883097.626	1860

Survey Unit: CE-FSS-42-03

Gamma Walkover Survey

Instrument: Ludlum Model 12 (172705) with 44-10 (277925)

Easting	Northing	CPM
1009537.461	883074.226	2460
1009537.099	883073.793	2700
1009537.049	883073.45	2700
1009537.078	883073.115	2520
1009536.92	883072.881	2640
1009536.64	883072.681	2220
1009536.31	883072.4	2400
1009536.047	883071.908	2160
1009535.811	883071.451	2040
1009535.363	883070.88	2040
1009534.975	883070.185	2760
1009534.407	883069.745	2700
1009533.179	883069.836	2400
1009532.213	883069.942	1860
1009531.084	883069.772	2580
1009530.253	883069.514	2040
1009529.659	883069.03	2160
1009529.821	883068.62	2220
1009529.754	883068.427	2280
1009529.491	883068.374	2100
1009528.639	883068.311	1920
1009527.776	883068.16	2160
1009526.718	883067.853	2460
1009525.244	883067.44	2400
1009524.571	883067.114	2700
1009524.15	883066.93	2520
1009523.56	883066.868	2340
1009523	883066.593	2340
1009522.892	883066.257	1980
1009522.886	883066.084	2160
1009522.552	883066.112	2760
1009522.165	883066.239	2220
1009522.554	883065.895	2340
1009522.829	883065.441	1860
1009522.024	883064.773	2220
1009521.106	883064.001	2160
1009520.265	883063.189	2580
1009519.6	883062.479	1980
1009518.98	883061.827	2100
1009517.927	883061.294	1800

Easting	Northing	CPM
1009547.385	883098.582	2280
1009547.826	883099.17	2520
1009548.053	883099.647	1980
1009548.277	883100.118	2040
1009548.59	883100.537	1980
1009549.293	883101.941	2160
1009550.465	883102.71	1800
1009552.066	883103.377	1800
1009554.541	883104.754	2040
1009556.692	883106.3	1920
1009558.748	883107.848	1620
1009559.561	883108.774	2040
1009560.049	883109.521	1560
1009560.561	883110.303	1620
1009561.033	883111.026	2340
1009561.541	883111.802	2460
1009562.031	883112.552	2640
1009562.525	883113.308	2520
1009563.014	883114.056	2760
1009563.508	883114.811	3240
1009564.388	883114.412	2400
1009564.842	883115.146	2880
1009565.5	883116.831	2880
1009566.374	883117.478	2580
1009567.069	883117.724	2400
1009568.712	883118.659	2700
1009570.44	883119.673	2820
1009572.802	883120.917	3240
1009574.363	883120.943	3360
1009574.77	883120.453	3000
1009575.028	883119.461	2700
1009575.04	883119.237	2760
1009575.154	883119.425	2640
1009576.46	883119.884	3180
1009578.021	883120.394	2580
1009579.184	883120.941	3060
1009579.979	883120.839	2580
1009580.091	883120.748	2940
1009579.986	883120.705	2340
1009579.848	883120.969	2220

Survey Unit: CE-FSS-42-03

Gamma Walkover Survey

Instrument: Ludlum Model 12 (172705) with 44-10 (277925)

Easting	Northing	CPM
1009516.926	883060.745	1980
1009515.877	883059.719	2220
1009515.146	883058.975	1980
1009514.14	883058.431	1740
1009513.069	883058.038	2160
1009512.195	883057.787	2040
1009511.646	883057.965	1980
1009511.676	883058.147	1920
1009512.158	883058.085	2040
1009512.981	883057.843	2340
1009513.225	883057.528	1980
1009513.114	883056.963	1800
1009512.906	883056.009	2160
1009512.357	883055.407	2700
1009511.193	883054.814	2100
1009510.658	883054.11	1860
1009510.319	883053.393	2280
1009509.566	883052.833	2640
1009508.938	883052.658	2820
1009508.361	883052.434	2400
1009507.98	883052.218	2520
1009507.65	883052.048	2760
1009507.565	883051.864	2400
1009507.738	883051.773	1860
1009507.545	883051.935	3000
1009506.583	883052.008	2580
1009505.537	883051.964	2280
1009504.513	883051.804	2640
1009504.164	883051.461	2700
1009503.835	883050.907	2340
1009503.639	883050.49	2460
1009503.27	883050.328	1860
1009503.044	883050.065	1800
1009502.761	883049.527	2040
1009502.226	883048.868	2340
1009501.515	883048.221	2700
1009500.681	883047.741	2160
1009499.728	883047.525	2160
1009498.944	883047.211	2820
1009498.698	883046.62	2940

Easting	Northing	CPM
1009580.195	883121.294	2520
1009580.782	883121.776	2280
1009581.291	883122.117	3120
1009581.757	883122.406	2820
1009582.212	883122.69	2940
1009582.678	883122.98	3000
1009583.147	883123.271	2520
1009583.612	883123.561	2100
1009583.795	883124.065	2400
1009584.546	883125.089	2580
1009585.471	883126.246	2760
1009586.377	883127.38	2520
1009587.3	883128.534	2220
1009588.216	883129.681	2640
1009589.514	883130.856	2700
1009590.77	883132.075	3000
1009592.112	883132.728	2820
1009592.466	883132.945	3180
1009592.627	883133.1	2880
1009592.79	883133.256	3000
1009592.959	883133.418	2940
1009593.122	883133.575	3000
1009593.283	883133.729	3420
1009593.445	883133.884	2580
1009593.604	883134.037	2760
1009593.765	883134.192	3060
1009593.925	883134.344	2520
1009594.088	883134.501	2400
1009594.25	883134.656	3360
1009594.411	883134.811	2940
1009594.348	883135.113	3300
1009594.334	883135.382	2700
1009594.285	883135.996	3000
1009594.648	883136.718	2700
1009595.844	883138.146	2520
1009597.829	883139.245	2400
1009599.529	883140.223	2220
1009600.866	883141.005	2820
1009602.172	883141.765	2460
1009603.506	883142.542	2400

Survey Unit: CE-FSS-42-03

Gamma Walkover Survey

Instrument: Ludlum Model 12 (172705) with 44-10 (277925)

Easting	Northing	CPM
1009498.048	883045.999	2760
1009496.758	883045.054	2280
1009495.155	883044.351	2460
1009493.818	883043.721	2040
1009493.32	883043.154	2160
1009492.882	883042.512	2040
1009492.465	883042.306	2880
1009492.677	883042.23	2700
1009493.478	883042.109	2520
1009493.848	883042.218	2580
1009494.119	883041.935	2460
1009494.413	883041.505	2220
1009494.497	883041.204	2400
1009494.137	883040.836	2520
1009493.501	883040.655	2280
1009493.644	883040.931	2160
1009493.931	883040.977	2640
1009493.666	883040.541	2520
1009493.615	883039.776	2700
1009493.343	883038.881	2580
1009493.058	883038.159	2880
1009493.052	883036.963	2460
1009492.403	883035.893	2220
1009491.614	883035.338	2640
1009491.523	883034.763	2520
1009491.048	883034.394	1860
1009490.095	883034.316	1980
1009489.367	883034.157	1980
1009488.925	883034.697	1920
1009488.779	883034.447	2160
1009489.192	883031.884	2400
1009489.771	883029.504	2160
1009489.396	883029.284	2400
1009487.95	883029.489	2100
1009486.464	883030.541	2220
1009486.381	883031.832	2280
1009487.006	883031.579	1920
1009487.61	883029.308	2280
1009487.573	883027.873	2340
1009487.146	883027.396	2580

Easting	Northing	CPM
1009604.749	883143.265	2520
1009606.036	883144.015	2340
1009607.347	883145.084	2160
1009608.616	883146.187	2400
1009609.913	883147.314	2700
1009611.151	883148.389	2520
1009612.445	883149.514	2280
1009613.708	883150.611	2700
1009614.974	883151.712	3120
1009616.253	883152.822	2940
1009617.522	883153.926	2280
1009618.799	883155.035	2700
1009620.051	883156.123	2460
1009621.322	883157.228	2580
1009622.593	883158.332	2580
1009623.884	883159.454	2220
1009625.153	883160.556	2460
1009626.419	883161.656	2160
1009627.756	883162.818	2340
1009628.971	883163.874	2520
1009629.831	883164.752	2340
1009631.199	883165.53	2160
1009632.66	883166.277	2520
1009634.123	883167.024	2400
1009636.529	883168.13	2100
1009638.715	883169.279	2160
1009641.002	883170.5	2280
1009643.236	883171.694	1980
1009644.641	883172.66	1800
1009645.747	883173.499	2220
1009646.169	883174.227	1920
1009646.618	883175.076	2280
1009647.379	883176.237	2340
1009648.045	883177.394	2340
1009649.25	883178.852	2220
1009650.636	883180.51	1920
1009652.501	883181.952	2220
1009655.007	883183.254	2700
1009656.844	883184.134	1860
1009658.883	883185.309	1860

Survey Unit: CE-FSS-42-03

Gamma Walkover Survey

Instrument: Ludlum Model 12 (172705) with 44-10 (277925)

Easting	Northing	CPM
1009486.814	883027.257	2640
1009486.379	883027.143	2580
1009486.184	883026.924	2100
1009486.296	883026.486	2460
1009486.771	883025.897	2220
1009487.453	883024.906	2340
1009487.822	883023.909	2400
1009487.796	883023.32	1920
1009487.58	883022.287	2400
1009487.667	883020.93	2340
1009487.672	883019.481	2760
1009487.316	883018.566	2580
1009486.38	883017.852	2520
1009485.486	883017.033	2280
1009484.926	883016.006	1740
1009484.057	883014.376	2760
1009482.747	883013.276	2940
1009480.888	883012.452	2760
1009479.162	883011.338	2940
1009478.108	883009.534	2220
1009477.48	883007.554	2220
1009476.533	883006.09	2520
1009475.957	883005.387	2520
1009476.384	883004.888	2520
1009477.761	883004.087	2460
1009478.195	883004.419	2880
1009478.243	883005.211	2400
1009478.291	883005.998	2460
1009478.519	883006.065	2520
1009478.768	883005.366	2160
1009478.904	883004.789	2400
1009478.922	883004.51	2340
1009478.444	883004.492	2280
1009477.868	883004.156	2640
1009477.854	883003.55	2820
1009477.849	883003.041	2280
1009477.866	883002.655	2280
1009477.999	883002.354	2580
1009478.21	883001.927	2940
1009478.402	883001.306	2820

Easting	Northing	CPM
1009660.782	883186.443	2520
1009662.784	883187.637	2280
1009664.779	883188.827	1980
1009667.366	883190.428	1680
1009669.608	883191.589	2280
1009671.82	883193.103	2280
1009673.566	883194.223	2220
1009674.427	883194.102	2160
1009675.105	883193.739	1800
1009675.747	883194.309	2100
1009676.668	883195.59	2700
1009678.701	883197.368	2520
1009680.962	883199.17	2160
1009682.647	883200.765	1740
1009684.39	883201.019	1920
1009685.418	883202.039	1560
1009686.296	883202.916	2160
1009687.066	883203.939	2280
1009688.883	883205.094	2640
1009690.851	883205.815	1800
1009691.672	883206.279	2220
1009692.412	883206.769	2280
1009693.12	883207.239	2100
1009693.841	883207.716	2100
1009694.545	883208.183	1680
1009695.273	883208.666	1500
1009695.977	883209.132	1560
1009696.53	883209.361	1980
1009697.041	883209.537	1860
1009697.685	883209.774	1560
1009698.786	883211.09	1920
1009700.066	883212.745	2100
1009701.271	883214.303	2220
1009702.494	883215.883	2400
1009703.728	883217.478	2400
1009705.015	883219.143	2040
1009706.366	883219.656	1980
1009707.705	883219.962	2640
1009709.046	883220.269	2460
1009710.413	883220.582	2400

Survey Unit: CE-FSS-42-03

Gamma Walkover Survey

Instrument: Ludlum Model 12 (172705) with 44-10 (277925)

Easting	Northing	CPM
1009478.449	883000.742	2940
1009478.388	883000.412	2520
1009478.369	883000.181	2580
1009478.358	882999.889	2700
1009478.266	882999.672	3000
1009478.271	882999.681	2580
1009478.384	882999.721	2340
1009478.411	882999.681	2220
1009478.367	882999.586	2520
1009478.362	882999.592	1980
1009478.202	882999.869	1980
1009477.598	883000.369	2100
1009477.349	883000.356	2700
1009477.367	882999.983	3120
1009477.054	882999.609	2880
1009476.768	882999.358	2580
1009476.644	882999.24	2640
1009476.635	882999.193	2700
1009476.707	882999.119	2820
1009476.83	882999.186	2700
1009476.985	882999.344	2400
1009477.25	882999.376	2760
1009477.499	882999.344	2760
1009477.44	882999.363	2700
1009477.2	882999.474	2340
1009477.242	882999.496	2520
1009477.356	882999.45	3180
1009477.474	882999.485	2760
1009477.634	882999.578	2880
1009477.811	882999.566	2760
1009477.927	882999.403	2160
1009477.984	882999.292	2520
1009478.004	882999.224	3000
1009477.998	882999.182	2580
1009478.016	882999.167	2700
1009478.077	882999.141	2520
1009478.14	882999.122	2220
1009478.179	882999.123	2520
1009478.202	882999.117	2640
1009478.246	882999.063	3000

Easting	Northing	CPM
1009711.821	883220.904	2220
1009713.19	883221.217	2220
1009714.552	883221.528	1800
1009715.327	883222.205	1920
1009715.97	883222.958	2340
1009716.658	883223.45	2460
1009718.027	883224.235	1860
1009719.783	883224.964	1920
1009720.854	883225.39	1860
1009722.87	883226.309	2580
1009725.179	883228.048	2160
1009727.679	883229.371	2580
1009730.103	883230.538	2700
1009732.637	883231.758	2700
1009734.072	883232.446	2640
1009735.215	883233.738	2820
1009736.638	883235.699	2700
1009738.354	883237.08	2820
1009740.015	883237.527	3120
1009741.303	883238.408	2580
1009742.625	883239.054	2700
1009744.033	883240.712	3360
1009744.531	883241.243	3660
1009744.861	883241.511	3420
1009745.194	883241.779	3060
1009745.542	883242.061	2820
1009745.881	883242.335	3480
1009746.2	883242.593	3360
1009746.532	883242.861	3120
1009746.867	883243.132	2940
1009746.834	883243.296	3420
1009747.374	883243.616	2940
1009749.026	883243.586	3240
1009750.24	883243.082	3240
1009750.77	883242.156	2820
1009750.504	883241.582	3840
1009749.687	883241.758	2940
1009749.548	883242.07	3060
1009749.699	883242.307	3540
1009749.887	883242.583	3120

Survey Unit: CE-FSS-42-03

Gamma Walkover Survey

Instrument: Ludlum Model 12 (172705) with 44-10 (277925)

Easting	Northing	CPM
1009478.276	882999.002	2880
1009478.296	882998.943	2880
1009478.336	882998.877	2460
1009478.399	882998.801	2700
1009478.447	882998.752	2880
1009478.498	882998.642	2580
1009478.524	882998.399	2640
1009478.523	882998.191	2100
1009478.566	882998.162	2220
1009478.638	882998.136	2460
1009478.688	882998.022	3060
1009478.659	882997.921	2700
1009478.505	882997.944	2460
1009478.412	882997.979	2340
1009478.433	882997.92	2820
1009478.446	882997.913	2580
1009478.445	882998.007	2220
1009478.444	882998.112	2640
1009478.408	882998.193	2880
1009478.316	882998.29	2760
1009478.19	882998.191	2340
1009478.185	882997.935	2220
1009478.464	882997.788	2340
1009478.896	882998.123	2880
1009478.728	882999.36	2820
1009478.163	883000.446	2820
1009477.944	883000.82	2400
1009477.628	883000.874	2640
1009476.634	883001.079	2640
1009475.846	883001.441	3000
1009475.614	883001.685	2040
1009475.386	883002.304	2160
1009474.633	883003.258	2340
1009473.859	883003.634	2520
1009473.776	883003.366	2460
1009473.939	883002.908	2820
1009474.061	883002.699	2940
1009474.555	883002.822	2760
1009475.118	883003.471	2040
1009475.242	883004.442	2040

Easting	Northing	CPM
1009749.915	883243.026	3540
1009749.705	883242.45	3300
1009749.502	883241.55	3420
1009750.458	883242.576	3240
1009753.232	883243.435	3000
1009755.052	883243.247	3240
1009753.58	883244.003	3180
1009751.87	883244.371	3420
1009752.511	883244.59	3240
1009753.203	883244.78	3480
1009752.775	883245.079	3120
1009753.074	883245.853	3060
1009753.548	883247.579	3360
1009753.931	883248.874	4140
1009753.917	883248.924	3240
1009754.069	883248.853	3180
1009754.257	883248.911	3000
1009754.489	883249.231	3180
1009754.748	883249.444	2760
1009754.745	883249.53	3120
1009754.773	883248.967	3240
1009754.923	883248.433	3120
1009754.825	883248.61	3300
1009755.054	883249.427	3180
1009755.291	883249.574	3360
1009755.203	883249.468	3600
1009755.121	883248.702	3720
1009755.503	883248.617	3420
1009756.71	883249.643	2820
1009757.553	883249.887	3300
1009757.774	883250.63	3420
1009757.495	883251.197	3660
1009757.258	883251.251	3840
1009757.424	883251.429	3960
1009757.64	883251.636	4140
1009757.743	883251.852	3960
1009757.824	883252.113	3840
1009757.981	883252.268	4020
1009758.109	883252.321	4200
1009758.202	883252.374	4440

Survey Unit: CE-FSS-42-03

Gamma Walkover Survey

Instrument: Ludlum Model 12 (172705) with 44-10 (277925)

Easting	Northing	CPM
1009475.249	883004.598	3060
1009475.446	883004.32	3000
1009475.542	883003.858	3120
1009475.477	883003.359	2820
1009475.397	883003.199	2640
1009475.107	883003.197	2580
1009474.956	883003.234	2880
1009474.978	883003.398	2820
1009474.876	883003.553	2340
1009474.625	883003.628	2580
1009474.605	883003.717	2940
1009474.988	883003.496	2940
1009475.94	883002.716	2580
1009475.685	883002.69	2760
1009474.429	883003.239	2760
1009473.963	883003.283	2580
1009474.353	883002.108	2700
1009474.695	883001.385	2640
1009475.014	883001.264	2220
1009475.16	883001.547	2880
1009475.211	883001.67	2700
1009475.253	883001.523	2820
1009475.329	883001.731	2340
1009475.25	883002.029	2460
1009475.125	883002.002	2220
1009475.026	883001.852	2760
1009474.849	883001.786	3180
1009474.479	883001.819	3240
1009474.236	883001.745	3120
1009474.655	883001.459	2760
1009475.006	883001.445	2100
1009475.328	883002.014	2700
1009475.819	883002.698	2160
1009475.971	883003.438	2100
1009476.032	883004.409	2220
1009476.498	883005.26	2820
1009476.909	883005.713	2460
1009476.501	883006.034	2640
1009476.554	883006.837	2760
1009477.705	883008.109	2460

Easting	Northing	CPM
1009758.349	883252.305	4260
1009757.967	883252.408	3420
1009757.629	883252.675	4080
1009757.865	883252.692	3480
1009758.138	883252.64	3780
1009758.437	883252.667	3240
1009758.811	883252.735	3480
1009759.142	883252.729	3240
1009759.347	883252.716	4200
1009759.48	883252.674	3480
1009759.602	883252.59	3360
1009759.775	883252.523	4380
1009759.915	883252.423	4320
1009760.48	883252.684	3780
1009761.402	883252.999	3840
1009761.874	883252.177	4620
1009761.774	883251.277	3960
1009761.442	883251.283	3840
1009761.354	883251.428	3780
1009761.321	883251.552	3780
1009761.377	883251.755	3840
1009761.432	883251.979	3540
1009761.435	883252.25	3720
1009761.455	883252.492	3780
1009761.585	883252.263	4020
1009761.688	883252.087	3960
1009761.587	883252.26	4080
1009761.545	883252.391	3720
1009761.515	883252.48	3600
1009761.376	883252.524	3540
1009761.304	883252.582	3660
1009761.057	883252.53	4080
1009760.89	883252.424	3720
1009761.004	883252.453	3720
1009760.987	883252.496	3600
1009760.96	883252.513	3900
1009760.984	883252.589	3480
1009761.284	883252.58	3600
1009761.435	883252.517	3960
1009761.157	883252.518	3840

Survey Unit: CE-FSS-42-03

Gamma Walkover Survey

Instrument: Ludlum Model 12 (172705) with 44-10 (277925)

Easting	Northing	CPM
1009478.649	883009.18	2040
1009479.086	883009.62	1680
1009478.547	883010.129	1860
1009478.005	883010.684	1680
1009478.721	883011.03	2640
1009479.507	883011.051	2280
1009479.652	883011.401	2160
1009480.265	883012.163	2400
1009481.555	883012.839	2580
1009482.317	883013.485	2280
1009482.849	883014.208	2100
1009483.055	883014.529	2400
1009483.351	883014.996	2400
1009483.623	883015.448	2520
1009483.78	883016.052	2820
1009484.352	883016.313	2100
1009484.534	883016.336	2460
1009484.387	883016.383	1980
1009484.414	883016.509	2160
1009484.381	883016.616	2220
1009484.097	883017.023	1980
1009483.875	883017.959	2400
1009484.38	883019.092	2160
1009484.738	883020.236	2280
1009485.263	883021.723	2580
1009486.007	883023.026	2820
1009486.343	883023.893	2340
1009486.819	883024.65	2340
1009487.557	883025.667	2220
1009487.685	883026.787	2220
1009487.582	883027.449	2220
1009487.594	883028.485	2460
1009487.721	883029.812	2580
1009488.19	883030.508	2460
1009488.559	883030.768	1860
1009488.908	883031.028	1980
1009489.241	883031.09	2280
1009489.343	883031.199	1980
1009489.077	883031.503	1740
1009488.5	883032.12	2280

Easting	Northing	CPM
1009761.029	883252.578	3180
1009761.162	883253.487	2880
1009761.436	883254.609	3720
1009760.982	883255.717	3300
1009759.966	883256.481	3600
1009759.372	883256.449	3900
1009759.446	883257.04	3540
1009759.85	883257.335	3660
1009760.107	883256.719	3840
1009760.128	883256.616	3600
1009759.246	883256.192	4080
1009758.248	883255.643	4140
1009758.036	883255.698	3660
1009757.761	883255.544	3960
1009757.103	883255.211	3720
1009756.704	883255.231	3660
1009756.91	883255.289	3540
1009757.156	883255.306	3720
1009757.712	883254.988	3480
1009757.939	883254.249	3480
1009757.648	883253.71	3120
1009757.542	883253.52	3540
1009757.656	883253.502	3900
1009757.894	883253.474	4020
1009757.924	883253.45	3660
1009758.445	883254.427	3360
1009758.886	883255.447	2940
1009758.711	883255.243	3300
1009758.796	883255.015	3600
1009759.114	883254.959	3600
1009759.614	883254.276	3780
1009759.871	883253.239	3840
1009760.66	883253.448	3660
1009761.788	883253.638	3540
1009762.942	883252.744	3360
1009763.765	883251.933	3420
1009763.784	883251.814	3420
1009763.641	883252.261	2820
1009763.596	883252.6	2820
1009763.561	883252.72	3000

Survey Unit: CE-FSS-42-03

Gamma Walkover Survey

Instrument: Ludlum Model 12 (172705) with 44-10 (277925)

Easting	Northing	CPM
1009488.378	883033.114	2520
1009489.116	883034.597	2880
1009489.655	883036.325	2940
1009490.095	883037.35	2460
1009489.654	883037.929	2580
1009488.973	883038.919	2760
1009489.089	883040.096	2400
1009489.202	883041.032	2220
1009489.278	883041.655	2760
1009489.624	883042.189	2280
1009489.884	883043.137	2340
1009490.195	883043.534	2040
1009490.539	883043.395	2880
1009490.635	883043.304	2760
1009490.896	883043.27	2760
1009491.589	883044.141	2220
1009492.735	883045.365	2220
1009494.42	883046.532	2400
1009496.263	883047.709	1920
1009497.804	883048.913	1920
1009499.167	883049.85	2100
1009500.391	883050.319	2160
1009500.871	883050.544	2160
1009501.579	883050.631	2220
1009502.491	883050.852	2580
1009503.454	883051.792	2460
1009504.966	883051.702	2160
1009505.778	883051.51	2520
1009505.972	883052.24	2760
1009506.116	883053.123	2280
1009506.099	883054.027	2580
1009506.316	883054.907	2040
1009506.977	883056.039	2340
1009508.735	883056.498	2220
1009509.927	883056.765	2340
1009511.062	883057.091	2580
1009512.033	883057.493	1920
1009513.18	883058.478	1680
1009514.142	883059.725	1620
1009515.37	883060.491	1860

Easting	Northing	CPM
1009763.316	883252.993	2760
1009762.725	883253.928	2940
1009762.443	883254.685	2640
1009763.38	883254.705	2400
1009764.645	883255.521	2700
1009765.125	883256.245	3000
1009765.143	883255.696	3780
1009765.084	883255.161	3360
1009765.045	883255.989	3240
1009765.436	883256.478	3060
1009765.294	883255.993	3120
1009764.832	883255.766	2940
1009765.388	883256.56	3120
1009767.503	883257.838	2760
1009769.506	883258.251	2640
1009770.142	883257.817	2880
1009771.095	883257.644	2760
1009772.534	883257.744	2940
1009772.873	883258.073	2220
1009772.841	883258.045	3120
1009773.847	883256.798	2760
1009774.591	883257.547	2520
1009775.535	883259.276	2580
1009776.441	883260.478	2640
1009776.717	883262.351	3120
1009777.193	883263.639	3480
1009777.96	883263.91	3180
1009778.44	883264.277	3420
1009778.513	883265.099	3060
1009779.291	883266.438	2820
1009780.585	883267.621	3240
1009782.16	883268.01	3420
1009783.972	883268.621	2820
1009785.946	883269.698	2700
1009787.705	883270.628	2460
1009788.676	883271.315	2400
1009789.989	883271.448	1920
1009791.388	883272.305	1800
1009792.838	883274.662	2100
1009794.741	883276.651	2280

Survey Unit: CE-FSS-42-03

Gamma Walkover Survey

Instrument: Ludlum Model 12 (172705) with 44-10 (277925)

Easting	Northing	CPM
1009516.522	883060.886	2340
1009518.065	883061.652	2220
1009519.39	883062.392	2520
1009520.794	883062.477	2340
1009522.125	883062.295	2580
1009523.31	883062.543	2220
1009523.758	883063.211	2400
1009524.141	883064.044	1980
1009524.748	883064.58	2160
1009525.735	883065.119	2400
1009527.124	883066.028	2220
1009527.774	883066.738	2040
1009528.107	883067.279	2460
1009528.66	883067.98	2160
1009529.221	883068.563	1980
1009529.637	883069.27	2160
1009529.87	883069.866	2400
1009530.215	883070.532	2700
1009531.029	883071.365	2160
1009532.268	883071.921	1680
1009533.929	883072.87	2160
1009535.702	883073.597	2400
1009536.801	883074.351	2040
1009537.664	883075.223	2280
1009538.883	883076.439	1980
1009540.234	883077.513	1980
1009541.507	883078.327	2220
1009541.898	883078.822	2280
1009542.215	883079.04	2160
1009542.674	883078.869	1740
1009543.205	883078.967	1680
1009543.949	883079.638	1680
1009544.905	883080.717	1860
1009546.078	883081.561	1800
1009547.186	883082.128	1380
1009548.392	883082.703	1380
1009549.352	883083.437	2160
1009550.386	883084.376	2280
1009551.483	883085.177	2340
1009552.595	883085.855	2640

Easting	Northing	CPM
1009796.809	883277.028	2640
1009798.54	883277.349	2400
1009800.213	883278.747	2160
1009801.694	883280.047	1920
1009803.752	883280.138	1860
1009805.863	883280.797	2340
1009807.717	883281.54	2160
1009810.042	883282.623	2040
1009811.93	883284.713	2640
1009812.875	883286.231	2400
1009812.622	883286.394	2820
1009812.298	883284.904	2100
1009811.816	883284.304	2820
1009811.197	883285.254	2400
1009811.205	883286.632	2160
1009811.67	883287.777	2700
1009812.535	883288.062	2700
1009814.007	883288.721	2280
1009815.619	883289.56	2400
1009816.54	883290.689	2580
1009817.536	883291.751	2580
1009818.567	883292.898	2040
1009820.124	883293.804	2220
1009822.548	883294.646	2100
1009823.697	883296.739	2460
1009824.111	883297.669	2460
1009825.153	883298.485	2580
1009827.107	883298.897	2340
1009828.947	883299.555	2520
1009830.088	883300.496	2340
1009831.313	883301.291	2520
1009831.793	883302	2280
1009832.15	883302.707	2640
1009832.516	883303.429	2820
1009832.884	883304.157	2460
1009833.254	883304.887	2280
1009833.622	883305.615	1980
1009833.987	883306.336	2520
1009834.604	883306.198	2700
1009835.255	883305.933	2580

Survey Unit: CE-FSS-42-03

Gamma Walkover Survey

Instrument: Ludlum Model 12 (172705) with 44-10 (277925)

Easting	Northing	CPM
1009553.887	883086.697	2340
1009555.077	883087.117	2220
1009556.345	883087.399	2280
1009557.7	883088.007	2040
1009558.85	883088.889	1740
1009560.069	883089.736	2040
1009561.418	883090.563	1680
1009562.536	883091.041	2460
1009562.944	883091.07	1980
1009563.231	883091.361	2340
1009563.562	883091.877	2340
1009563.867	883092.756	2040
1009564.166	883093.482	1920
1009564.593	883094.669	1680
1009564.928	883095.519	1860
1009565.332	883096.164	2520
1009565.996	883097.336	2340
1009566.799	883098.754	2280
1009567.52	883099.607	2340
1009568.511	883100.129	2280
1009569.797	883100.626	1800
1009570.594	883100.661	2340
1009571.258	883100.784	2280
1009571.951	883100.992	2100
1009572.965	883101.209	2160
1009573.956	883101.587	2100
1009574.685	883102.294	1860
1009575.325	883102.937	1980
1009575.934	883103.281	2340
1009576.349	883103.796	2220
1009576.601	883104.358	1920
1009577.117	883104.927	2100
1009577.726	883105.212	2640
1009578.217	883105.646	2280
1009578.659	883106.034	2640
1009579.274	883106.443	2640
1009580.003	883107.096	2760
1009580.746	883107.727	2340
1009581.725	883108.119	2880
1009582.712	883108.575	3000

Easting	Northing	CPM
1009835.928	883305.659	2220
1009836.59	883305.39	2040
1009837.838	883306.327	2220
1009838.476	883308.14	1920
1009838.797	883308.937	2520
1009839.306	883309.097	2520
1009839.891	883309.181	2280
1009840.476	883309.266	2760
1009842.29	883308.464	2460
1009844.376	883309.811	2340
1009846.913	883311.575	2220
1009848.631	883312.609	2160
1009849.058	883314.498	3420
1009849.933	883315.681	2580
1009850.72	883317.149	2460
1009851.971	883318.084	2160
1009853.256	883318.886	2460
1009853.629	883319.375	2640
1009853.803	883319.524	2880
1009853.628	883319.704	3840
1009853.578	883319.82	3000
1009854.195	883319.774	2400
1009855.156	883320.224	2400
1009855.764	883321.357	2280
1009856.546	883321.827	2340
1009857.751	883322.594	2460
1009859.566	883323.766	2760
1009861.196	883324.946	2340
1009862.135	883325.875	2520
1009862.708	883326.132	2340
1009863.301	883327.319	2760
1009863.871	883328.134	2400
1009863.985	883328.558	2940
1009864.425	883329.319	2400
1009865.694	883330.743	2940
1009867.168	883332.02	3420
1009867.927	883331.848	2940
1009867.621	883331.227	2760
1009867.442	883330.695	2760
1009867.359	883331.524	2940

Survey Unit: CE-FSS-42-03

Gamma Walkover Survey

Instrument: Ludlum Model 12 (172705) with 44-10 (277925)

Easting	Northing	CPM
1009584.026	883108.881	3060
1009585.236	883109.423	2880
1009586.146	883109.859	2580
1009586.628	883110.302	2820
1009586.823	883110.443	3780
1009586.761	883110.009	3180
1009586.273	883109.948	3480
1009585.658	883109.836	3000
1009585.021	883109.825	2580
1009584.725	883110.043	3240
1009585.229	883110.285	2760
1009585.813	883110.367	3060
1009585.83	883110.254	3000
1009585.696	883110.211	3780
1009585.717	883110.229	2940
1009585.635	883110.327	2820
1009585.056	883110.629	2940
1009584.45	883110.834	3420
1009584.428	883110.622	3120
1009584.538	883110.249	3300
1009583.769	883110.184	2700
1009583.187	883110.041	2940
1009582.854	883109.431	2400
1009582.353	883108.984	2940
1009582.158	883108.944	2820
1009582.318	883108.958	2700
1009582.849	883109.103	2520
1009583.546	883109.65	2100
1009583.986	883109.98	2400
1009584.465	883109.917	2580
1009585.047	883110.164	2940
1009585.636	883110.197	3240
1009586.037	883110.038	3600
1009586.076	883110.092	2760
1009585.909	883110.306	2280
1009585.735	883110.408	2460
1009585.694	883110.359	2400
1009585.773	883110.421	2640
1009585.799	883110.488	3180
1009585.927	883110.463	2940

Easting	Northing	CPM
1009867.305	883332.928	3000
1009867.768	883333.987	2640
1009868.252	883334.823	2820
1009869.01	883336.323	2700
1009870.37	883338.023	2760
1009871.79	883338.807	3360
1009872.896	883339.37	2760
1009874.454	883340.26	3420
1009876.078	883341.197	2880
1009877.751	883342.163	2700
1009879.771	883343.483	2820
1009881.393	883344.361	3480
1009882.627	883345.42	2580
1009883.282	883347.754	2280
1009884.418	883348.728	2700
1009885.857	883349.617	2820
1009887.931	883350.374	3480
1009890.187	883351.695	2880
1009892.833	883352.541	3060
1009895.036	883352.678	3060
1009896.138	883354.415	2760
1009897.261	883355.705	2580
1009898.945	883355.969	2880
1009900.187	883357.042	2520
1009901.423	883358.048	2640
1009903.512	883358.712	2400
1009905.25	883359.897	2940
1009906.631	883360.822	3600
1009907.663	883362.124	3240
1009909.069	883362.379	3120
1009910.683	883362.698	3600
1009912.047	883363.532	3600
1009913.296	883364.629	3420
1009913.384	883366.298	3240
1009913.054	883367.66	2520
1009913.891	883367.47	2760
1009915.456	883366.582	3360
1009916.45	883366.842	3120
1009917.376	883367.254	2520
1009918.358	883367.826	3000

Survey Unit: CE-FSS-42-03

Gamma Walkover Survey

Instrument: Ludlum Model 12 (172705) with 44-10 (277925)

Easting	Northing	CPM
1009586.362	883110.521	2880
1009586.231	883110.639	3420
1009585.892	883110.674	3360
1009585.895	883110.68	3600
1009585.958	883110.799	2940
1009586.165	883110.965	2700
1009586.335	883111.069	2760
1009586.335	883111.073	2700
1009586.239	883111.009	2880
1009585.979	883110.811	2880
1009585.7	883110.577	3240
1009585.847	883110.989	2880
1009586.368	883112.062	3480
1009587.081	883112.652	3240
1009587.864	883113.222	3120
1009588.606	883113.666	2940
1009589.078	883114.185	3240
1009589.058	883114.843	3000
1009588.905	883114.828	2880
1009588.725	883114.589	3000
1009588.55	883114.391	2640
1009588.461	883114.349	2940
1009588.758	883114.495	2880
1009589.847	883114.409	2760
1009590.615	883114.53	2760
1009591.078	883114.857	2880
1009592.2	883114.959	2940
1009593.444	883115.654	2520
1009594.586	883116.184	2760
1009595.408	883116.999	2340
1009596	883117.727	2520
1009596.381	883118.007	2460
1009596.571	883118.19	2520
1009596.846	883118.451	2460
1009597.373	883118.957	2760
1009598.31	883119.304	3000
1009599.22	883119.999	2880
1009600.173	883120.225	2520
1009600.688	883120.507	3180
1009600.933	883120.669	2760

Easting	Northing	CPM
1009920.089	883368.257	3000
1009922.471	883369.34	3240
1009924.508	883371.085	2700
1009926.266	883372.036	2820
1009927.079	883373.608	3060
1009927.649	883375.202	2520
1009927.218	883376.374	2580
1009925.296	883377.243	2820
1009923.665	883378.222	2880
1009922.729	883378.499	3180
1009922.186	883377.153	3300
1009921.43	883376.205	2700
1009920.328	883375.801	3000
1009918.854	883375.215	2580
1009917.373	883374.968	2520
1009916.83	883374.025	2820
1009916.301	883372.216	3300
1009914.852	883371.4	2880
1009912.843	883370.438	2880
1009910.916	883368.713	2820
1009908.993	883366.503	3240
1009906.864	883364.694	3480
1009904.74	883363.182	3060
1009902.953	883362.477	2760
1009901.462	883361.736	2460
1009900.203	883360.713	2580
1009898.592	883359.865	3060
1009897.059	883358.996	3060
1009896.13	883358.229	3000
1009895.62	883357.389	3660
1009894.731	883357.511	3300
1009894.332	883357.845	3180
1009893.884	883357.299	3000
1009893.33	883355.994	2820
1009892.993	883355.112	2700
1009892.552	883354.571	2160
1009892.177	883353.845	2520
1009891.874	883353.953	2880
1009890.957	883352.519	3000
1009889.183	883350.991	2880

Survey Unit: CE-FSS-42-03

Gamma Walkover Survey

Instrument: Ludlum Model 12 (172705) with 44-10 (277925)

Easting	Northing	CPM
1009601.668	883120.443	3300
1009602.721	883121.216	3900
1009603.204	883122.014	3840
1009604.182	883122.807	3240
1009605.06	883123.212	3060
1009605.918	883123.877	3900
1009606.18	883123.831	2700
1009606.009	883123.09	3240
1009605.229	883123.001	3120
1009604.686	883122.964	2460
1009604.672	883122.941	2160
1009604.946	883123.46	2220
1009605.317	883124.331	2580
1009605.824	883125.013	2520
1009606.427	883125.631	3060
1009607.031	883126.416	2400
1009607.684	883127.287	2460
1009608.339	883128.06	2640
1009609.092	883128.699	3180
1009609.406	883129.289	3420
1009609.486	883129.545	3120
1009609.64	883129.582	2760
1009609.788	883129.517	3060
1009609.887	883129.538	2340
1009609.951	883129.52	3000
1009609.96	883129.374	2520
1009610.037	883129.184	2400
1009610.241	883129.19	2340
1009610.494	883129.245	2820
1009610.739	883129.156	2040
1009610.988	883129.415	2160
1009611.167	883130.111	2520
1009611.047	883130.168	2280
1009610.833	883129.815	3060
1009610.834	883129.756	2880
1009610.922	883129.743	2400
1009611.167	883130.041	2400
1009612.265	883130.71	2340
1009613.784	883131	2520
1009615.209	883131.486	2340

Easting	Northing	CPM
1009888.065	883350.036	3060
1009887.65	883348.42	2700
1009886.802	883347.584	3000
1009885.135	883345.683	3480
1009883.398	883343.342	2940
1009881.403	883342.662	2580
1009879.804	883342.184	2700
1009878.867	883341.002	2460
1009877.077	883340.247	2820
1009875.391	883338.909	2520
1009873.378	883337.67	2940
1009871.61	883336.234	3120
1009870.105	883335.057	2880
1009868.496	883334.406	3180
1009867.145	883333.682	3000
1009866.039	883333.199	3180
1009865.119	883332.607	2820
1009864.654	883331.854	2700
1009865.099	883330.853	2280
1009865.126	883330.069	2520
1009864.535	883329.533	2820
1009864.294	883328.636	3300
1009863.843	883327.841	2880
1009863.286	883327.331	2820
1009862.922	883326.556	2880
1009862.295	883326.297	3000
1009861.027	883325.944	2640
1009859.29	883325.1	2460
1009858.065	883323.928	2400
1009856.901	883323.047	2700
1009855.391	883322.21	2640
1009853.952	883321.772	2520
1009851.918	883320.714	1980
1009849.823	883319.916	2460
1009847.479	883318.646	2940
1009845.326	883317.334	3120
1009843.957	883316.798	3540
1009843.568	883315.321	2880
1009843.088	883314.183	2640
1009842.01	883312.527	2280

Survey Unit: CE-FSS-42-03

Gamma Walkover Survey

Instrument: Ludlum Model 12 (172705) with 44-10 (277925)

Easting	Northing	CPM
1009616.497	883131.737	2160
1009617.639	883131.828	2400
1009618.805	883132.235	2460
1009619.96	883132.961	1980
1009621.129	883133.456	2160
1009622.109	883133.957	2460
1009622.646	883134.664	2640
1009622.555	883134.97	2220
1009622.086	883135.126	2280
1009621.956	883135.304	1920
1009622.327	883135.402	2760
1009623.035	883135.159	2520
1009623.697	883135.559	2160
1009624.441	883136.601	2280
1009625.088	883137.832	2580
1009625.607	883138.684	2820
1009625.971	883139.152	3060
1009626.233	883139.521	2520
1009626.692	883139.692	2640
1009627.245	883140.135	2880
1009627.912	883140.572	3180
1009628.637	883141.158	2820
1009629.236	883141.508	2940
1009629.39	883141.985	2340
1009629.306	883142.355	2520
1009629.757	883142.021	2940
1009630.204	883141.767	2820
1009630.223	883141.834	2460
1009630.185	883141.868	2880
1009630.069	883141.97	3060
1009629.948	883142.083	3300
1009629.801	883142.264	2820
1009629.703	883142.586	2520
1009629.612	883142.886	2760
1009629.552	883142.859	2220
1009629.71	883142.792	2400
1009630.11	883143.255	2580
1009630.722	883143.894	2460
1009631.438	883144.381	2580
1009631.779	883145.444	2820

Easting	Northing	CPM
1009840.359	883311.454	2940
1009838.177	883310.222	2460
1009836.06	883309.257	3000
1009834.157	883308.774	2700
1009832.489	883308.055	2220
1009831.226	883307.907	2700
1009831.311	883307.306	2340
1009831.247	883306.635	2400
1009831.358	883306.618	2520
1009830.865	883306.185	2940
1009829.633	883304.494	2640
1009827.872	883302.991	3480
1009825.879	883301.239	2460
1009823.393	883299.436	2940
1009820.629	883297.911	2400
1009818.796	883296.119	2760
1009818.035	883295.691	2400
1009818.036	883294.886	2580
1009817.68	883293.583	2220
1009816.37	883292.133	2100
1009814.041	883291.528	2160
1009811.791	883290.487	2280
1009809.272	883289.12	2100
1009805.979	883287.671	2700
1009804.034	883285.431	2940
1009802.431	883284.583	2880
1009800.622	883283.449	2100
1009799.488	883281.834	2520
1009798.804	883280.829	2160
1009798.114	883279.308	1860
1009796.859	883277.901	2160
1009795.39	883276.487	2400
1009793.878	883275.026	2100
1009791.98	883274.05	1980
1009789.879	883273.145	2400
1009788.094	883272.376	2220
1009786.201	883271.56	2460
1009784.305	883270.743	2580
1009782.92	883269.463	2880
1009780.514	883268.251	2520

Survey Unit: CE-FSS-42-03

Gamma Walkover Survey

Instrument: Ludlum Model 12 (172705) with 44-10 (277925)

Easting	Northing	CPM
1009632.235	883146.318	2760
1009633.123	883146.965	2760
1009634.021	883147.531	2520
1009634.977	883148.218	2700
1009635.535	883148.992	2640
1009635.656	883149.611	2580
1009635.784	883149.894	2580
1009635.964	883149.63	2700
1009636.057	883149.626	2400
1009636.142	883149.428	1920
1009636.077	883148.78	2100
1009636.129	883148.695	1980
1009636.623	883149.23	2100
1009637.503	883149.696	1980
1009638.186	883150.245	2760
1009639.069	883151.019	2340
1009639.877	883151.823	2940
1009640.408	883152.263	2880
1009640.673	883152.006	2520
1009640.841	883151.746	2520
1009640.98	883151.612	2820
1009641.138	883151.708	2760
1009641.296	883151.723	2460
1009641.449	883151.749	2460
1009641.55	883151.938	2400
1009641.562	883152.283	2580
1009641.865	883152.485	2700
1009642.806	883152.584	2760
1009643.948	883153.323	2700
1009644.882	883153.769	3000
1009645.521	883154.051	2520
1009646.208	883154.338	2700
1009647.025	883154.593	2640
1009647.857	883154.914	2400
1009648.523	883155.095	2400
1009648.942	883154.957	3000
1009649.222	883154.545	2040
1009649.076	883154.6	2100
1009648.855	883154.809	2520
1009648.704	883155.199	2700

Easting	Northing	CPM
1009778.071	883266.881	2520
1009776.006	883264.733	2580
1009774.694	883264.299	2640
1009774.174	883263.922	2460
1009773.251	883263.465	2820
1009771.09	883263.745	2640
1009768.418	883262.734	2700
1009767.232	883262.422	3660
1009767.212	883262.55	3240
1009766.351	883263.206	2940
1009764.762	883262.782	3840
1009763.395	883259.836	3420
1009762.786	883258.445	3420
1009762.663	883257.521	3840
1009762.62	883255.495	3420
1009762.236	883254.097	3840
1009761.357	883253.231	3540
1009760.302	883251.686	3120
1009758.663	883250.95	2580
1009756.67	883250.319	3540
1009754.272	883249.733	3180
1009752.075	883248.732	3240
1009750.513	883247.464	3600
1009748.296	883246.344	3660
1009746.376	883245.532	2940
1009744.745	883245.236	3180
1009743.511	883244.309	2700
1009742.476	883244.032	2820
1009741.958	883242.71	3000
1009740.907	883241.715	2700
1009739.615	883242.362	3000
1009739.719	883242.547	3300
1009740.298	883241.821	3720
1009741.02	883241.688	3540
1009741.519	883242.358	3060
1009741.421	883242.569	3300
1009741.222	883242.039	3540
1009740.304	883242.151	3600
1009739.236	883242.679	3420
1009738.703	883242.351	3240

Survey Unit: CE-FSS-42-03

Gamma Walkover Survey

Instrument: Ludlum Model 12 (172705) with 44-10 (277925)

Easting	Northing	CPM
1009649.03	883156.069	2220
1009649.913	883156.682	1980
1009650.988	883157.508	2760
1009651.997	883158.338	2100
1009652.67	883158.913	2100
1009653.179	883159.36	2040
1009653.719	883159.47	2040
1009654.344	883159.827	2280
1009655.18	883160.28	2280
1009655.982	883160.01	2700
1009656.429	883159.829	3000
1009656.637	883160.353	3120
1009657.006	883161.132	2580
1009657.399	883161.71	2220
1009657.675	883162.118	2700
1009658.12	883162.716	2640
1009658.773	883163.57	2160
1009659.696	883164.404	2280
1009660.485	883165.094	1800
1009661.108	883165.65	1920
1009661.991	883166.256	2220
1009662.989	883166.899	2340
1009663.928	883167.546	2280
1009665.09	883168.276	2640
1009666.063	883168.957	2400
1009667.193	883169.354	2940
1009667.973	883169.944	3000
1009668.497	883171.023	3540
1009669.215	883171.85	2640
1009670.158	883172.002	2400
1009671.026	883172.402	2040
1009671.758	883173.105	2220
1009672.701	883173.704	2520
1009673.618	883174.491	1740
1009674.707	883175.552	1680
1009675.484	883176.183	2640
1009676.309	883177.102	2580
1009677.207	883178.037	2340
1009678.179	883179.206	2280
1009679.121	883180.192	2220

Easting	Northing	CPM
1009738.38	883241.362	3420
1009737.409	883240.133	3060
1009736.584	883239.399	3360
1009736.055	883238.576	3360
1009735.302	883237.85	2820
1009734.632	883236.852	2820
1009733.38	883235.825	3360
1009731.642	883234.808	2460
1009729.851	883234.059	2580
1009727.799	883233.066	2460
1009725.683	883232.055	2340
1009723.731	883230.738	2160
1009722.341	883229.698	2160
1009721.052	883229.221	2580
1009720.725	883228.379	2460
1009720.09	883227.869	2340
1009718.932	883227.41	2280
1009717.961	883226.538	2700
1009717.101	883225.155	2820
1009716.583	883224.312	2580
1009716.211	883224.222	2400
1009715.023	883223.803	2760
1009713.182	883222.531	2520
1009710.812	883221.299	2580
1009708.357	883219.241	2340
1009706.245	883217.199	2100
1009703.751	883215.961	1920
1009701.843	883214.64	2340
1009700.019	883213.689	2340
1009698.538	883212.28	2280
1009697.058	883211.122	1920
1009695.071	883209.65	1920
1009692.513	883208.057	2040
1009690.223	883208.31	2160
1009689.161	883208.021	1980
1009687.793	883207.209	2220
1009686.161	883205.84	2340
1009684.772	883203.275	2460
1009682.945	883201.393	2400
1009680.56	883201.187	1860

Survey Unit: CE-FSS-42-03

Gamma Walkover Survey

Instrument: Ludlum Model 12 (172705) with 44-10 (277925)

Easting	Northing	CPM
1009680.134	883180.675	2640
1009681.317	883181.421	3180
1009682.346	883181.812	2460
1009683.883	883182.846	2280
1009685.188	883183.558	2460
1009686.669	883184.294	2160
1009688.607	883185.288	2100
1009689.482	883185.613	2340
1009690.759	883186.133	2220
1009691.938	883186.88	2700
1009693.149	883187.704	2820
1009694.505	883188.421	2400
1009695.77	883189.264	2400
1009697.101	883190.168	2040
1009698.031	883190.89	2280
1009698.808	883191.662	2160
1009699.829	883192.366	2220
1009700.978	883193.008	1680
1009702.114	883193.668	2340
1009702.837	883193.918	2700
1009703.297	883194.334	2820
1009703.458	883194.559	2100
1009703.176	883194.445	2220
1009703.116	883194.629	2100
1009703.439	883195.231	1920
1009704.287	883195.734	1680
1009705.072	883196.253	1980
1009705.687	883196.852	1800
1009706.773	883197.339	2340
1009708.107	883197.823	2340
1009709.209	883198.386	2880
1009709.961	883199.084	3120
1009710.835	883200.218	2700
1009712.098	883201.284	2160
1009713.369	883202.32	2640
1009714.389	883203.193	2580
1009715.182	883204.036	2460
1009715.823	883204.856	2040
1009716.618	883205.352	2040
1009717.396	883205.89	1980

Easting	Northing	CPM
1009678.817	883201.092	2040
1009677.477	883199.128	2100
1009676.235	883196.707	2040
1009675.301	883195.92	1740
1009674.083	883194.526	1860
1009671.366	883192.732	1860
1009668.317	883190.707	1920
1009666.353	883188.443	1800
1009665.482	883187.977	1980
1009665.519	883186.877	2340
1009664.858	883184.873	2640
1009663.677	883184.57	2580
1009662.017	883184.45	2160
1009660.086	883181.87	2220
1009658.617	883178.67	2460
1009657.326	883177.543	2280
1009656.157	883177.772	2520
1009654.517	883176.552	2040
1009651.353	883175.772	2340
1009647.724	883174.892	2100
1009644.405	883173.613	2400
1009641.435	883173.127	2340
1009639.855	883171.403	2640
1009638.606	883169.698	2580
1009636.792	883169.072	2460
1009634.387	883168.191	3000
1009632.583	883166.305	2040
1009631.456	883164.897	2640
1009630.461	883163.569	2400
1009629.414	883161.935	2940
1009627.637	883161.164	2280
1009625.326	883159.793	2280
1009623.194	883157.388	2340
1009622.139	883156.217	3240
1009621.434	883155.626	2880
1009620.488	883155.436	2460
1009619.319	883155.266	2640
1009617.445	883154.424	2460
1009615.212	883152.912	2700
1009612.877	883151.227	3420

Survey Unit: CE-FSS-42-03

Gamma Walkover Survey

Instrument: Ludlum Model 12 (172705) with 44-10 (277925)

Easting	Northing	CPM
1009718.046	883206.738	1920
1009718.869	883207.674	1860
1009719.887	883208.489	2640
1009721.095	883209.222	2100
1009722.105	883209.985	2040
1009723.136	883210.751	2040
1009724.132	883211.265	2580
1009724.826	883211.83	2220
1009725.591	883212.526	2820
1009726.707	883213.238	2760
1009727.764	883214.032	3000
1009728.645	883214.851	2580
1009729.339	883215.483	2040
1009729.999	883216.352	1800
1009730.866	883217.299	1920
1009731.775	883218.128	1980
1009733.129	883218.941	2400
1009734.349	883220.008	2820
1009735.928	883221.007	2640
1009737.509	883222.014	2640
1009738.621	883222.671	2160
1009740.015	883223.353	2460
1009741.406	883224.213	2460
1009742.508	883225.042	3000
1009744.179	883225.89	2760
1009745.537	883226.604	2400
1009746.974	883227.566	3180
1009748.214	883228.538	2400
1009749.168	883229.101	2340
1009749.831	883229.4	2520
1009750.376	883229.94	2760
1009751.263	883230.219	2460
1009752.317	883230.693	2100
1009753.317	883231.472	1980
1009754.094	883232.025	2100
1009754.915	883232.599	2220
1009756.257	883233.118	2160
1009757.369	883233.584	2280
1009758.084	883234.372	1980
1009758.51	883235.101	1980

Easting	Northing	CPM
1009610.976	883149.763	2640
1009609.077	883148.101	2700
1009606.639	883146.269	2760
1009604.135	883144.842	3120
1009602.1	883143.675	2820
1009599.726	883142.832	2460
1009597.404	883142.147	2340
1009596.143	883140.256	2760
1009596.031	883139.277	2460
1009596.504	883138.871	2820
1009595.798	883138.071	2520
1009594.859	883137.193	2520
1009593.14	883136.255	2340
1009590.794	883134.78	2280
1009587.469	883133.66	2400
1009584.171	883133.167	2160
1009582.779	883131.693	2280
1009583.059	883131.513	2640
1009583.598	883131.804	2940
1009583.768	883131.923	2400
1009583.828	883132.11	2520
1009583.817	883131.622	2760
1009583.367	883130.871	3000
1009582.733	883130.186	2700
1009582.081	883128.518	2160
1009580.154	883127.242	2460
1009578.041	883125.871	2820
1009575.813	883124.478	2400
1009573.625	883123.064	2460
1009571.297	883121.774	2400
1009568.398	883120.551	2340
1009566.057	883118.988	2820
1009564.916	883118.665	3540
1009564.256	883118.246	2940
1009563.377	883117.664	2880
1009562.272	883116.314	2280
1009560.311	883115.036	2760
1009558.004	883113.98	3360
1009555.965	883112.698	2760
1009553.534	883111.34	2280

Survey Unit: CE-FSS-42-03

Gamma Walkover Survey

Instrument: Ludlum Model 12 (172705) with 44-10 (277925)

Easting	Northing	CPM
1009759.024	883235.533	1920
1009759.778	883236.16	2340
1009760.857	883236.941	2520
1009762.126	883238.088	1740
1009763.431	883239.286	1980
1009764.9	883240.184	2280
1009766.24	883240.795	2880
1009767.771	883241.661	2700
1009769.266	883242.674	3360
1009769.919	883243.217	3420
1009769.641	883243.026	3360
1009769.286	883242.592	2700
1009769.419	883242.278	2460
1009769.459	883242.359	3060
1009769.429	883242.563	3000
1009769.339	883242.708	2640
1009769.12	883242.707	3000
1009769.018	883242.706	2760
1009769.034	883242.806	2640
1009769.036	883242.956	2760
1009768.931	883243.016	2520
1009768.795	883243.037	2640
1009768.764	883243.097	3180
1009768.785	883243.101	2700
1009768.796	883243.028	2160
1009768.964	883243.181	2580
1009769.382	883243.808	2400
1009770.027	883244.271	3180
1009770.508	883244.823	3240
1009771.094	883245.308	2940
1009771.764	883245.587	3180
1009772.185	883246.267	2580
1009772.862	883247.068	2700
1009773.629	883247.82	3000
1009774.101	883247.991	3540
1009774.777	883247.866	3180
1009775.413	883247.921	3660
1009775.767	883248.288	3540
1009775.766	883248.553	3780
1009775.839	883248.437	3540

Easting	Northing	CPM
1009551.597	883109.9	2100
1009550.599	883109.581	2280
1009550.381	883108.991	2160
1009549.6	883108.534	2220
1009548.376	883107.485	1860
1009546.327	883105.647	2040
1009543.744	883103.695	2040
1009541.523	883102.388	2460
1009539.788	883102.348	2040
1009539.038	883101.441	1740
1009538.294	883100.44	2160
1009536.982	883099.233	2160
1009534.927	883098.124	2220
1009532.701	883096.55	2160
1009530.348	883095.261	2160
1009527.727	883094.152	1560
1009525.756	883092.469	2340
1009525.039	883091.931	2340
1009524.564	883091.183	2160
1009522.997	883090.429	2040
1009521.062	883089.01	1920
1009518.957	883087.723	2280
1009516.762	883086.524	1920
1009515.494	883085.353	2040
1009514.68	883085.166	2040
1009514.438	883084.47	1860
1009513.805	883083.541	2100
1009512.365	883081.868	2220
1009510.106	883080.645	2100
1009507.716	883079.376	1560
1009505.524	883078.354	1920
1009503.525	883077.472	1860
1009502.845	883076.11	1980
1009502.057	883075.435	2400
1009501.001	883074.43	1980
1009499.106	883073.1	1920
1009497.001	883071.905	2040
1009494.357	883071.05	2220
1009492.159	883069.924	2340
1009490.499	883068.716	1980

Survey Unit: CE-FSS-42-03

Gamma Walkover Survey

Instrument: Ludlum Model 12 (172705) with 44-10 (277925)

Easting	Northing	CPM
1009776.153	883248.426	3540
1009776.275	883248.346	3480
1009776.38	883248.319	3600
1009776.401	883248.385	3360
1009776.158	883248.456	3300
1009775.987	883248.34	3840
1009776.733	883248.384	4320
1009777.55	883248.94	3600
1009778.231	883249.219	3540
1009778.721	883249.078	3240
1009778.917	883249.126	3660
1009779.463	883249.598	2940
1009780.576	883250.186	2760
1009782.018	883250.83	2640
1009783.523	883251.486	3300
1009784.804	883252.093	2460
1009785.67	883252.458	2520
1009786.104	883252.794	2160
1009786.609	883253.13	2340
1009787.401	883253.502	2700
1009788.204	883254.516	2520
1009788.962	883255.359	2460
1009790.084	883255.957	2160
1009791.537	883256.588	2460
1009793.13	883257.534	2700
1009794.168	883258.492	2700
1009794.987	883259.488	2580
1009795.676	883260.173	2160
1009796.428	883260.611	2280
1009797.134	883261.217	2100
1009797.571	883261.553	2820
1009797.847	883261.939	2700
1009798.075	883262.42	2220
1009798.629	883263.195	2940
1009799.578	883263.815	2640
1009800.377	883264.281	2520
1009801.061	883264.561	2220
1009802.16	883265.127	2160
1009803.648	883265.98	2220
1009804.888	883266.973	2400

Easting	Northing	CPM
1009488.782	883067.786	1740
1009486.809	883066.109	2100
1009485.109	883065.089	2280
1009484.272	883064.252	2280
1009483.614	883063.486	2220
1009482.727	883062.834	1440
1009481.55	883061.749	2160
1009481.514	883060.559	2820
1009481.367	883059.412	2820
1009480.638	883057.602	2280
1009479.946	883055.616	2280
1009479.172	883053.603	2220
1009477.722	883052.11	2940
1009476.128	883050.369	2580
1009474.704	883048.689	2040
1009473.235	883047.016	2100
1009472.096	883044.462	1980
1009471.426	883042.378	2220
1009471.21	883041.064	2100
1009469.27	883039.482	2580
1009465.768	883038.473	2160
1009462.987	883038.901	1980
1009462.25	883038.949	1800
1009461.766	883038.996	1920
1009461.162	883038.716	2220
1009459.906	883037.939	2580
1009458.782	883036.44	2220
1009458.16	883033.996	2280
1009457.682	883031.256	2580
1009457.129	883029.092	3000
1009456.657	883027.23	2340
1009455.502	883025.412	2160
1009454.419	883023.258	2520
1009454.099	883020.198	2640
1009453.589	883017.259	2520
1009452.989	883014.788	2400
1009452.166	883013.5	2280
1009451.836	883012.528	2400
1009451.771	883011.717	2100
1009451.028	883010.618	1740

Survey Unit: CE-FSS-42-03

Gamma Walkover Survey

Instrument: Ludlum Model 12 (172705) with 44-10 (277925)

Easting	Northing	CPM
1009806.008	883267.828	1980
1009807.521	883268.818	2040
1009809.238	883269.911	2220
1009810.712	883270.806	2340
1009811.917	883271.7	2340
1009813.257	883272.494	1860
1009814.904	883273.359	2100
1009816.429	883274.385	1920
1009817.702	883275.35	2280
1009819.099	883276.25	2400
1009820.027	883276.904	2280
1009821.123	883277.969	2220
1009822.471	883279.056	2580
1009823.759	883279.75	2220
1009825.421	883280.562	2700
1009827.217	883281.604	2220
1009828.541	883282.318	2520
1009829.429	883283.088	2460
1009830.19	883283.862	2760
1009830.903	883284.259	2280
1009831.608	883284.537	2460
1009832.425	883284.937	2100
1009833.307	883285.573	2100
1009834.497	883286.418	2400
1009835.522	883287.474	2460
1009836.45	883288.843	2520
1009837.526	883290.184	2280
1009838.993	883291.06	2040
1009840.072	883291.848	1380
1009840.898	883292.735	1860
1009841.579	883293.523	2400
1009842.382	883294.17	2520
1009843.522	883295.002	2460
1009844.681	883295.914	2340
1009845.812	883296.715	2220
1009846.802	883297.719	2460
1009847.712	883298.883	1980
1009849.189	883300.127	2100
1009850.941	883301.218	2340
1009852.487	883302.079	2640

Easting	Northing	CPM
1009450.438	883010.152	1860
1009450.519	883010.219	2040
1009450.666	883010.401	1740
1009450.587	883010.522	2340
1009451.451	883010.339	1920
1009452.346	883010.559	1380
1009452.172	883010.612	2040
1009451.3	883008.729	1920
1009451.175	883008.986	2160
1009451.171	883009.605	2100
1009451.394	883011.367	2460
1009451.445	883011.628	2400
1009451.613	883011.728	1980
1009451.785	883012.103	2040
1009451.86	883012.336	2460
1009451.969	883012.495	1860
1009452.071	883012.645	2160
1009452.24	883012.728	1860
1009452.347	883012.642	1860
1009452.397	883012.543	1920
1009452.484	883012.598	1920
1009452.608	883012.644	2220
1009453.045	883012.481	1980
1009453.45	883012.353	1920
1009453.541	883012.489	1860
1009453.568	883012.606	2580
1009453.682	883012.655	2280
1009453.742	883012.549	2340
1009453.608	883012.449	1680
1009453.45	883012.665	2580
1009453.458	883012.818	2580
1009453.499	883012.801	2580
1009453.505	883012.688	2220
1009453.436	883012.463	1860
1009453.337	883012.379	1380
1009453.38	883012.313	1980
1009453.575	883012.138	2400
1009453.494	883011.974	2040
1009453.217	883012.101	1980
1009453.042	883012.643	2040

Survey Unit: CE-FSS-42-03

Gamma Walkover Survey

Instrument: Ludlum Model 12 (172705) with 44-10 (277925)

Easting	Northing	CPM
1009853.721	883302.914	2640
1009854.815	883303.903	2280
1009856.134	883305.017	2760
1009857.353	883305.902	2220
1009858.567	883306.808	2340
1009860.103	883307.943	2700
1009861.38	883309.364	2400
1009862.72	883310.615	3120
1009864.651	883311.679	2880
1009866.324	883312.508	2880
1009867.552	883313.365	3180
1009868.812	883314.248	2760
1009870.508	883315.354	2520
1009872.075	883316.525	2640
1009873.724	883317.911	2880
1009875.177	883319.042	2940
1009876.461	883319.859	3300
1009877.927	883320.673	3240
1009879.758	883321.467	3240
1009880.885	883321.802	2820
1009881.561	883322.22	3120
1009882.077	883323.119	3060
1009883.014	883324.102	2640
1009884.418	883325.401	2700
1009886.292	883326.92	2880
1009888.141	883328.174	3240
1009890.088	883329.175	2820
1009891.579	883329.973	2820
1009892.771	883330.762	2940
1009893.843	883331.558	3480
1009894.244	883332.258	2880
1009893.7	883332.363	3060
1009892.929	883331.74	2760
1009892.798	883331.164	3840
1009892.823	883331.239	3420
1009892.796	883331.149	3420
1009892.717	883331.096	3060
1009892.596	883331.145	2820
1009892.386	883331.177	3480
1009892.187	883331.33	3660

Easting	Northing	CPM
1009453.009	883012.881	2340
1009453.031	883012.751	1920
1009452.965	883012.899	1980
1009452.374	883013.111	2100
1009451.742	883013.03	1800
1009451.7	883012.954	2160
1009452.029	883012.788	2520
1009452.115	883013.358	2160
1009451.606	883014.584	1980
1009451.413	883014.78	1800
1009451.502	883014.33	1860
1009451.435	883014.055	2220
1009451.114	883014.092	2100
1009450.554	883014.226	1860
1009450.198	883014.122	1860
1009450.131	883013.884	2460
1009450.076	883013.713	2700
1009450.133	883013.515	1920
1009450.226	883013.436	2100
1009450.231	883013.465	2100
1009450.348	883013.499	2100
1009451.207	883013.293	2340
1009451.783	883011.352	2460
1009451.616	883010.681	2160
1009451.261	883010.437	2220
1009450.578	883010.133	2040
1009449.223	883010.341	2100
1009447.288	883011.581	1740
1009445.681	883012.194	2100
1009445.545	883012.562	1620
1009445.982	883012.646	2400
1009446.312	883012.567	2880
1009446.468	883012.551	1980
1009446.619	883012.564	2520
1009446.755	883012.627	2340
1009446.954	883012.934	2460
1009447.377	883013.46	2040
1009446.916	883014.021	2400
1009446.925	883014.988	2520
1009447.293	883017.151	2040

Survey Unit: CE-FSS-42-03

Gamma Walkover Survey

Instrument: Ludlum Model 12 (172705) with 44-10 (277925)

Easting	Northing	CPM
1009892.145	883331.423	3780
1009892.189	883331.247	3540
1009892.416	883330.404	3420
1009892.638	883329.812	3300
1009892.737	883329.853	2820
1009892.764	883329.973	3000
1009892.88	883330.108	3300
1009892.999	883330.211	3000
1009892.721	883330.353	3000
1009891.788	883330.617	2640
1009890.748	883330.657	2880
1009890.324	883331.136	2460
1009890.885	883331.557	3360
1009891.536	883331.815	2880
1009891.581	883332.173	2820
1009891.643	883332.155	2580
1009892.113	883331.761	2820
1009892.428	883331.619	3120
1009892.408	883332.12	3240
1009892.766	883332.788	2580
1009893.655	883333.259	3900
1009894.347	883333.422	3300
1009894.672	883333.656	2580
1009894.847	883333.928	3000
1009895.124	883334.264	3300
1009895.39	883334.519	3240
1009896.048	883334.659	3060
1009897.052	883335.109	2520
1009897.984	883335.408	2760
1009898.849	883335.698	2760
1009899.45	883336.04	3000
1009899.86	883336.116	3120
1009900.387	883336.762	3240
1009900.851	883337.565	3360
1009901.284	883337.915	2760
1009901.133	883337.648	3540
1009900.606	883337.336	3480
1009900.47	883337.485	2880
1009900.417	883337.637	3240
1009900.388	883337.795	3000

Easting	Northing	CPM
1009447.754	883019.667	2100
1009448.245	883022.084	2040
1009448.475	883024.386	2400
1009448.825	883026.434	2220
1009449.636	883028.408	2460
1009450.216	883030.688	2220
1009451.067	883032.769	2640
1009451.96	883034.516	2880
1009452.573	883036.14	2520
1009453.486	883038.042	2220
1009454.368	883039.968	2160
1009455.317	883042.336	1980
1009456.502	883044.638	2220
1009458.527	883046.643	1800
1009461.154	883048.079	2580
1009463.293	883049.713	2460
1009465.125	883051.363	1980
1009467.296	883053.04	2820
1009469.437	883054.498	2760
1009471.543	883056.044	2700
1009473.222	883057.067	2640
1009474.762	883057.155	2220
1009475.539	883058.279	2460
1009476.352	883059.808	2340
1009477.484	883061.153	2040
1009478.593	883062.802	2340
1009480.175	883064.321	1920
1009481.989	883065.242	2580
1009483.578	883066.569	2040
1009485.487	883068.489	2160
1009487.625	883069.793	1980
1009489.44	883071.371	2820
1009491.053	883073.317	2040
1009493.495	883074.716	1620
1009495.768	883075.923	2280
1009497.434	883077.633	1980
1009499.304	883079.041	1740
1009501.09	883080.039	1500
1009502.602	883081.735	1800
1009504.229	883083.941	1380

Survey Unit: CE-FSS-42-03

Gamma Walkover Survey

Instrument: Ludlum Model 12 (172705) with 44-10 (277925)

Easting	Northing	CPM
1009900.435	883337.793	3060
1009900.52	883337.833	3180
1009901.139	883338.526	3060
1009902.66	883339.279	3360
1009904.143	883339.92	2880
1009905.213	883340.379	2760
1009906.082	883340.614	3120
1009906.46	883340.799	2580
1009906.495	883340.667	3600
1009906.791	883340.817	3420
1009907.42	883341.368	2880
1009908.429	883342.275	2820
1009909.593	883343.118	2880
1009911.062	883343.968	3660
1009912.075	883345.013	3120
1009912.043	883345.143	2940
1009912.005	883345.114	2880
1009912.739	883345.849	2760
1009914.107	883346.477	3180
1009915.215	883346.884	3000
1009916.042	883347.316	2880
1009916.967	883347.969	2520
1009918.623	883349.127	2460
1009920.01	883350.159	2820
1009920.963	883351.048	3060
1009920.694	883351.068	3000
1009920.199	883350.677	2640
1009919.9	883350.612	2340
1009919.802	883350.568	3180
1009919.827	883350.704	3600
1009919.774	883350.844	2820
1009919.669	883351.163	2940
1009920.378	883352.238	2640
1009921.853	883353.392	3180
1009923.759	883354.817	3000
1009924.686	883355.778	2880
1009924.934	883356.148	3060
1009925.149	883356.469	3120
1009925.403	883356.849	3360
1009925.616	883357.167	3240

Easting	Northing	CPM
1009506.463	883085.602	1500
1009508.765	883085.922	1500
1009510.592	883087.067	1440
1009511.999	883088.861	1980
1009514.101	883090.271	1560
1009516.223	883091.261	1440
1009517.648	883092.872	1560
1009519.029	883094.763	1800
1009521.173	883095.773	2040
1009523.365	883096.253	1860
1009524.924	883097.568	1980
1009525.992	883099.387	1920
1009527.831	883100.759	1920
1009529.447	883101.834	1980
1009529.762	883102.364	1800
1009529.548	883102.285	1620
1009529.415	883102.125	1440
1009529.348	883101.886	1860
1009529.853	883102.404	1740
1009531.31	883103.493	1320
1009533.492	883104.294	1500
1009535.326	883105.179	1620
1009536.956	883106.517	1920
1009538.364	883107.291	2280
1009539.682	883108.688	1920
1009541.397	883110.126	2100
1009542.916	883111.229	1860
1009544.252	883112.212	1800
1009546.054	883112.909	1800
1009547.869	883113.967	1320
1009549.81	883114.982	1500
1009551.455	883116.426	1860
1009553.361	883117.388	2160
1009555.539	883117.6	2280
1009557.002	883118.608	2460
1009558.902	883120.148	2220
1009560.52	883121.701	2880
1009561.572	883123.409	2820
1009562.868	883124.834	3000
1009564.436	883126.588	2280

Survey Unit: CE-FSS-42-03

Gamma Walkover Survey

Instrument: Ludlum Model 12 (172705) with 44-10 (277925)

Easting	Northing	CPM
1009925.846	883357.51	2760
1009926.077	883357.857	2700
1009926.206	883358.061	2820
1009926.145	883357.994	2760
1009926.068	883357.91	2460
1009925.999	883357.835	2700
1009925.923	883357.751	2520
1009925.853	883357.674	2460
1009925.783	883357.597	2400
1009925.71	883357.518	2520
1009925.636	883357.436	3120
1009925.566	883357.36	2580
1009925.494	883357.281	2640
1009925.422	883357.201	2400
1009925.349	883357.121	2640
1009925.279	883357.045	2640
1009925.205	883356.964	1980
1009925.135	883356.888	2160
1009925.06	883356.805	2580
1009924.988	883356.726	1980
1009924.913	883356.644	1980
1009924.846	883356.57	2100
1009924.772	883356.49	2580
1009924.702	883356.413	2580
1009924.633	883356.337	2340
1009924.557	883356.253	2340
1009924.486	883356.176	2280
1009924.415	883356.098	1740
1009924.345	883356.022	2520
1009924.27	883355.939	2520
1009924.199	883355.862	2460
1009924.128	883355.783	2940
1009924.053	883355.701	3000
1009923.982	883355.624	2220
1009923.914	883355.548	2400
1009923.838	883355.466	2580
1009923.771	883355.392	2580
1009923.697	883355.311	2340
1009923.626	883355.233	2460
1009923.557	883355.157	2700

Easting	Northing	CPM
1009566.206	883128.815	2160
1009568.465	883129.954	2580
1009570.709	883130.627	2460
1009572.292	883131.169	2460
1009573.113	883131.258	2460
1009573.055	883131.114	2460
1009572.864	883130.908	2160
1009572.642	883130.775	1800
1009572.125	883131.327	1980
1009573.508	883132.156	2760
1009575.206	883132.389	2820
1009574.897	883132.544	2580
1009574.923	883132.753	2460
1009575.666	883133.625	2160
1009577.166	883134.855	2880
1009578.641	883135.914	2160
1009578.995	883136.474	2220
1009578.464	883136.013	2220
1009577.868	883135.69	2100
1009577.655	883135.502	1560
1009578.074	883135.518	2040
1009579.341	883135.536	2280
1009580.264	883135.62	2340
1009580.01	883135.858	2280
1009579.727	883136.005	1860
1009579.585	883135.989	1920
1009579.412	883135.877	2040
1009579.213	883135.766	2280
1009578.906	883135.612	2280
1009578.675	883135.409	1920
1009578.76	883135.426	1980
1009578.899	883135.624	2280
1009578.967	883135.679	1680
1009578.972	883135.57	2040
1009578.931	883135.483	2280
1009579.265	883135.422	1920
1009579.758	883135.233	2340
1009579.86	883135.219	2220
1009579.992	883136.249	2340
1009580.984	883137.426	1860

Survey Unit: CE-FSS-42-03

Gamma Walkover Survey

Instrument: Ludlum Model 12 (172705) with 44-10 (277925)

Easting	Northing	CPM
1009923.484	883355.077	2280
1009923.408	883354.995	2160
1009923.341	883354.92	1920
1009923.266	883354.838	1980
1009923.198	883354.764	2100
1009923.122	883354.681	2760
1009923.05	883354.602	2760
1009922.981	883354.526	2760
1009922.909	883354.447	2580
1009922.839	883354.37	2940
1009922.765	883354.289	2700
1009922.69	883354.207	2520
1009922.616	883354.126	2280
1009922.545	883354.049	2400
1009922.476	883353.973	2400
1009922.402	883353.891	2520
1009922.334	883353.817	1980
1009922.257	883353.733	2400
1009922.185	883353.654	2640
1009922.118	883353.581	2580
1009922.044	883353.499	2520
1009921.972	883353.42	3060
1009921.898	883353.34	2700
1009921.829	883353.264	3060
1009921.76	883353.188	3300
1009921.687	883353.107	2880
1009921.612	883353.026	3060
1009921.541	883352.948	3600
1009921.472	883352.872	3420
1009921.396	883352.789	3180
1009921.325	883352.711	3060
1009921.254	883352.633	3480
1009920.722	883352.012	3000
1009919.476	883350.789	3480
1009917.842	883349.507	3300
1009916.376	883348.065	3120
1009915.226	883346.933	3180
1009913.355	883345.418	2820
1009912.03	883344.453	3060
1009910.753	883343.214	2820

Easting	Northing	CPM
1009582.485	883137.963	2280
1009583.068	883138.141	2580
1009583.424	883138.271	2160
1009583.416	883138.246	1920
1009583.433	883138.231	1980
1009583.458	883138.16	2100
1009583.51	883138.101	2700
1009583.56	883138.027	2400
1009583.637	883137.916	2160
1009583.996	883138.123	2280
1009584.504	883138.328	2460
1009585.311	883138.932	2220
1009586.25	883139.695	2280
1009587.098	883140.385	2160
1009588.001	883141.162	2100
1009588.917	883141.964	2280
1009589.808	883142.745	2280
1009590.687	883143.514	2520
1009591.573	883144.289	2640
1009591.802	883144.404	2760
1009592.372	883144.662	2340
1009593.087	883145.029	2640
1009593.549	883145.377	2040
1009593.962	883145.724	2220
1009594.383	883146.078	2460
1009594.799	883146.428	2400
1009595.209	883146.773	2520
1009595.623	883147.122	2520
1009596.042	883147.474	2160
1009596.455	883147.821	2760
1009596.893	883148.19	2580
1009598.228	883149.004	2520
1009599.614	883149.988	2520
1009601.012	883151.02	2880
1009602.797	883152.276	2400
1009604.505	883153.466	2220
1009606.655	883154.282	2220
1009608.318	883155.24	1980
1009610.086	883156.175	1980
1009611.677	883156.963	2340

Survey Unit: CE-FSS-42-03

Gamma Walkover Survey

Instrument: Ludlum Model 12 (172705) with 44-10 (277925)

Easting	Northing	CPM
1009909.805	883342.247	2820
1009908.692	883341.596	2640
1009907.113	883340.965	2820
1009906.088	883340.245	2640
1009905.625	883339.564	3240
1009906.017	883339.213	2940
1009906.837	883340.375	2880
1009906.666	883339.405	3000
1009907.259	883342.375	2820
1009907.33	883342.162	3360
1009907.12	883342.293	2220
1009907.533	883342.661	2760
1009907.685	883342.769	2700
1009907.872	883342.933	2820
1009907.961	883342.979	2880
1009907.946	883342.788	3060
1009907.919	883342.729	3060
1009907.599	883342.321	2880
1009906.756	883340.873	2700
1009906.303	883339.933	3600
1009906.002	883339.625	3300
1009905.573	883340.034	2820
1009904.875	883339.905	3000
1009904.108	883339.618	2940
1009903.49	883339.111	2880
1009902.915	883338.562	3240
1009902.245	883338.168	3120
1009901.712	883337.747	2880
1009901.127	883337.247	3300
1009900.451	883336.901	2880
1009899.681	883336.305	3060
1009899.038	883335.405	2820
1009898.223	883334.721	2940
1009896.305	883333.895	3300
1009894.514	883332.162	2940
1009893.768	883331.319	2940
1009891.341	883330.445	2580
1009892.105	883330.952	3000
1009889.513	883329.555	3900
1009887.597	883328.47	2820

Easting	Northing	CPM
1009612.726	883158.214	2340
1009613.803	883159.219	2520
1009615.208	883160.292	2340
1009615.934	883160.85	3000
1009615.725	883160.529	2820
1009615.623	883160.563	2280
1009615.696	883160.502	2520
1009615.762	883160.412	1980
1009616.014	883160.469	2940
1009616.326	883160.486	2340
1009617.394	883161.37	1980
1009618.946	883162.375	2100
1009620.034	883163.757	2220
1009621.796	883165.707	2760
1009623.846	883166.859	2340
1009624.709	883167.098	2220
1009624.869	883166.807	2160
1009624.85	883166.764	1920
1009625.155	883167.219	2220
1009625.874	883167.838	2760
1009626.66	883169.175	2100
1009628.131	883170.402	2160
1009629.928	883171.282	2100
1009631.282	883172.065	2280
1009632.545	883172.811	1860
1009633.474	883173.686	2520
1009634.472	883174.609	1980
1009635.261	883175.312	2460
1009636.247	883175.755	2220
1009637.919	883176.522	2220
1009639.672	883178.143	2100
1009641.632	883179.938	1740
1009643.426	883180.672	1500
1009644.764	883181.81	1980
1009646.094	883183.026	1680
1009648.206	883184.605	2220
1009650.566	883185.743	1740
1009652.819	883186.269	2220
1009653.593	883186.011	1800
1009652.945	883185.956	1860

Survey Unit: CE-FSS-42-03

Gamma Walkover Survey

Instrument: Ludlum Model 12 (172705) with 44-10 (277925)

Easting	Northing	CPM
1009886.658	883326.964	3240
1009885.978	883325.988	2820
1009885.62	883325.697	2820
1009884.882	883325.186	3180
1009884.035	883324.318	3420
1009882.419	883323.636	3240
1009880.372	883322.278	3000
1009878.447	883320.948	3060
1009876.13	883319.886	2760
1009873.87	883319.447	2580
1009871.934	883318.281	2940
1009870.147	883317.069	2820
1009868.4	883316.306	3000
1009866.607	883315.31	2940
1009864.908	883314.063	2280
1009863.315	883312.872	2160
1009861.755	883311.498	2820
1009860.334	883310.385	2460
1009858.645	883309.393	2760
1009857.581	883308.875	2520
1009857.368	883308.103	2400
1009857.511	883307.383	2640
1009857.197	883307.261	2280
1009856.97	883306.965	2400
1009856.447	883306.48	2280
1009855.525	883305.794	2280
1009854.574	883305.395	2520
1009853.699	883304.412	2700
1009853.457	883303.857	2220
1009853.193	883303.703	3000
1009852.747	883303.415	3060
1009851.821	883302.684	2580
1009850.803	883301.357	2760
1009849.699	883300.525	2760
1009848.609	883299.868	2400
1009848.026	883299.46	2460
1009847.713	883299.09	2700
1009847.161	883298.602	2340
1009846.036	883297.8	3120
1009844.36	883296.16	2700

Easting	Northing	CPM
1009653.066	883186.077	2220
1009654.72	883186.878	2220
1009657.001	883188.009	2280
1009659.359	883189.294	2220
1009661.263	883190.474	2520
1009663.189	883192.196	2160
1009665.007	883194.209	1800
1009666.793	883194.939	2040
1009668.59	883195.886	1860
1009669.763	883197.387	1980
1009671.363	883198.377	2160
1009672.771	883199.463	2100
1009673.779	883201.228	1860
1009675.35	883202.222	2400
1009677.083	883202.594	1980
1009678.581	883203.764	1860
1009680.631	883205.444	1980
1009682.571	883206.274	1500
1009683.921	883207.688	2280
1009684.462	883208.738	2160
1009684.226	883208.396	2340
1009684.032	883208.111	1860
1009684.161	883207.768	1980
1009684.279	883207.403	2160
1009684.418	883207.417	2220
1009684.395	883208.024	1920
1009684.13	883208.504	1920
1009683.891	883208.791	1740
1009683.821	883209.102	1440
1009685.457	883208.534	2340
1009686.083	883208.155	2100
1009686.475	883207.832	1680
1009686.859	883207.515	1740
1009686.737	883207.494	2220
1009686.89	883208.207	2040
1009687.574	883209.323	1980
1009688.693	883210.892	1980
1009690.289	883212.389	2280
1009691.884	883213.2	2460
1009693.212	883214.769	2040

Survey Unit: CE-FSS-42-03

Gamma Walkover Survey

Instrument: Ludlum Model 12 (172705) with 44-10 (277925)

Easting	Northing	CPM
1009842.225	883294.506	1860
1009840.46	883292.871	2160
1009838.787	883291.916	2040
1009837.281	883291.124	2340
1009835.965	883290.341	2520
1009835.218	883289.844	2520
1009834.718	883289.214	2700
1009834.427	883288.748	2160
1009833.65	883288.006	2340
1009832.184	883287.562	2220
1009830.764	883287.067	1740
1009829.691	883285.874	2340
1009828.885	883284.981	2640
1009826.802	883283.622	2580
1009824.885	883281.733	2400
1009823.466	883280.34	2700
1009821.991	883279.503	2100
1009821.157	883278.625	2340
1009819.859	883277.732	2580
1009818.074	883276.812	2160
1009815.734	883275.783	1860
1009813.817	883274.627	1860
1009812.092	883273.456	2340
1009811.153	883272.22	2100
1009810.522	883271.43	2160
1009810.088	883271.102	2340
1009809.837	883270.616	2280
1009809.631	883270.192	2160
1009809.36	883269.904	1860
1009808.002	883269.187	2280
1009806.325	883267.658	1920
1009804.156	883266.276	2100
1009802.034	883264.996	2280
1009800.059	883263.883	2400
1009798.559	883262.696	2160
1009797.546	883261.882	2280
1009796.788	883261.547	2640
1009796.383	883261.432	2580
1009795.525	883260.949	2340
1009794.116	883260.01	2340

Easting	Northing	CPM
1009694.761	883216.892	2340
1009696.905	883218.235	2160
1009698.834	883219.179	2040
1009700.21	883220.631	2280
1009702.31	883221.838	2040
1009704.836	883222.49	2460
1009706.353	883223.592	2700
1009708.116	883224.948	2160
1009710.095	883225.107	2340
1009711.45	883225.644	2220
1009712.167	883226.658	2580
1009711.938	883227.63	2400
1009711.323	883228.409	2160
1009710.989	883228.968	2340
1009711.557	883228.834	2100
1009713.298	883228.581	2460
1009715.19	883228.824	2280
1009716.521	883228.952	2040
1009717.391	883229.917	1980
1009718.595	883230.75	2520
1009720.375	883231.317	2460
1009722.304	883231.383	2400
1009723.913	883231.639	2580
1009725.092	883232.545	2340
1009725.977	883233.31	2340
1009726.398	883234.242	2640
1009727.024	883235.506	2700
1009728.715	883236.919	2640
1009730.887	883238.547	2940
1009732.414	883239.774	2760
1009734.164	883239.41	2400
1009735.419	883239.674	2460
1009737.104	883240.838	2640
1009738.666	883241.262	3240
1009739.259	883241.408	3180
1009739.264	883241.52	3660
1009739.197	883241.639	3180
1009739.132	883241.753	2760
1009739.065	883241.87	2820
1009739.001	883241.984	3660

Survey Unit: CE-FSS-42-03

Gamma Walkover Survey

Instrument: Ludlum Model 12 (172705) with 44-10 (277925)

Easting	Northing	CPM
1009792.251	883258.917	2640
1009790.037	883257.222	2400
1009788.07	883255.847	2760
1009786.651	883254.364	3240
1009785.818	883253.198	2580
1009785.101	883252.78	3360
1009784.874	883252.866	3360
1009785.278	883253.189	2280
1009785.666	883253.496	2160
1009785.568	883253.587	2640
1009785.524	883253.622	3660
1009785.499	883253.859	3180
1009785.449	883253.97	2940
1009785.411	883254.18	3060
1009785.376	883254.408	3060
1009785.336	883254.557	2940
1009785.235	883254.589	2820
1009784.966	883254.37	2940
1009784.656	883254.049	2820
1009784.275	883253.774	3060
1009784.006	883253.341	2940
1009783.555	883252.92	2100
1009782.479	883252.251	2340
1009781.307	883251.399	2340
1009779.89	883250.53	3120
1009778.513	883249.31	2820
1009777.336	883248.545	2400
1009776.304	883247.559	3480
1009776.024	883247.075	3120
1009775.306	883246.737	3480
1009774.975	883245.791	3600
1009775.137	883245.468	3300
1009775.129	883245.45	3420
1009775.164	883245.53	3240
1009775.111	883245.681	3000
1009774.929	883245.778	3120
1009774.868	883246.046	3180
1009774.974	883246.459	3300
1009775.395	883246.935	3120
1009775.833	883247.447	2700

Easting	Northing	CPM
1009738.935	883242.1	3420
1009738.869	883242.215	3180
1009738.803	883242.331	3180
1009738.736	883242.449	2640
1009738.384	883242.043	2580
1009738.119	883241.054	2820
1009737.975	883241.214	3300
1009738.064	883241.293	3900
1009738.216	883241.272	3720
1009738.355	883241.253	3840
1009738.504	883241.233	3900
1009738.647	883241.214	3240
1009738.796	883241.194	3540
1009738.834	883241.41	3180
1009738.311	883242.016	2760
1009737.914	883242.107	2640
1009737.908	883242.243	2880
1009738.008	883242.15	3120
1009738.112	883241.512	3000
1009738.173	883241.421	3300
1009738.251	883241.519	3300
1009738.31	883241.554	3060
1009738.36	883241.289	3000
1009738.498	883240.887	2880
1009738.602	883240.81	3240
1009738.657	883240.868	3000
1009738.722	883240.93	3180
1009738.79	883241.266	3720
1009738.936	883241.276	2880
1009739.117	883241.212	3180
1009739.283	883241.153	3240
1009739.457	883241.092	2700
1009739.63	883241.031	2820
1009739.806	883240.968	3360
1009739.875	883240.528	3180
1009739.636	883240.764	3240
1009739.451	883240.886	3300
1009739.453	883240.69	3000
1009739.448	883240.599	3420
1009739.471	883240.503	3480

Survey Unit: CE-FSS-42-03

Gamma Walkover Survey

Instrument: Ludlum Model 12 (172705) with 44-10 (277925)

Easting	Northing	CPM
1009776.439	883248.032	3060
1009777.137	883248.599	3000
1009777.875	883249.082	2580
1009778.031	883249.21	2760
1009777.591	883249.365	2640
1009777.352	883249.404	2880
1009776.812	883249.038	3840
1009776.103	883248.332	3480
1009775.823	883247.756	2880
1009775.081	883247.674	2640
1009774.775	883247.347	2640
1009774.747	883246.796	2880
1009773.675	883246.64	2940
1009772.854	883246.458	3240
1009773.145	883246.349	2940
1009773.365	883246.689	3240
1009773.399	883246.919	3240
1009773.466	883246.817	2700
1009773.488	883246.633	2340
1009773.161	883246.409	2640
1009772.602	883246.351	2640
1009772.458	883246.379	3360
1009772.023	883246.441	3360
1009771.548	883246.362	3120
1009771.433	883245.731	3060
1009771.132	883245.28	2880
1009770.685	883244.967	2580
1009770.404	883244.782	2820
1009769.741	883244.62	3120
1009769.264	883243.937	2700
1009769.411	883243.188	2880
1009769.642	883242.99	2820
1009769.722	883242.984	2580
1009769.871	883243.001	2340
1009770.004	883242.98	3120
1009770.066	883242.957	2940
1009770.103	883242.904	3480
1009770.076	883242.812	3660
1009769.785	883242.69	3120
1009769.302	883242.658	3300

Easting	Northing	CPM
1009739.409	883240.476	3840
1009739.289	883240.553	3060
1009739.273	883240.702	3240
1009739.297	883240.859	3360
1009739.321	883241.01	2820
1009739.243	883241.126	2760
1009739.276	883241.131	3060
1009739.396	883241.121	2880
1009739.497	883241.05	3000
1009739.56	883240.975	2760
1009739.554	883240.906	2700
1009739.568	883240.981	3060
1009739.461	883241.092	3480
1009739.321	883241.202	3240
1009739.185	883241.309	3120
1009739.047	883241.417	2640
1009738.907	883241.528	3120
1009738.771	883241.634	2940
1009738.626	883241.748	3000
1009738.489	883241.856	3120
1009738.346	883241.968	3480
1009738.202	883242.082	3540
1009738.067	883242.188	3540
1009737.925	883242.3	3180
1009737.787	883242.409	2760
1009737.695	883242.694	2700
1009737.891	883243.63	3240
1009738.491	883244.37	3300
1009739.327	883244.303	2760
1009740.025	883244.385	3300
1009740.656	883244.545	2580
1009741.345	883244.738	3360
1009742.069	883244.426	2820
1009742.415	883244.466	3000
1009742.793	883245.332	3180
1009743.448	883246.557	3360
1009744.405	883247.102	3000
1009745.096	883246.89	3600
1009744.786	883246.631	3600
1009744.41	883246.256	3420

Survey Unit: CE-FSS-42-03

Gamma Walkover Survey

Instrument: Ludlum Model 12 (172705) with 44-10 (277925)

Easting	Northing	CPM
1009768.352	883242.708	2760
1009767.599	883242.414	2820
1009767.086	883241.634	2340
1009766.692	883241.122	2400
1009766.319	883240.765	2700
1009765.542	883240.561	2640
1009764.25	883240.061	2280
1009764.774	883240.203	2700
1009763.224	883239.264	2880
1009762.692	883238.283	2700
1009762.179	883237.599	2580
1009761.756	883237.196	2520
1009761.451	883236.821	2040
1009760.818	883236.13	2880
1009759.67	883235.773	1980
1009758.959	883235.157	2100
1009758.394	883234.61	2460
1009757.834	883234.206	2760
1009757.542	883233.858	2640
1009757.104	883233.689	2460
1009756.391	883233.434	2280
1009755.278	883232.879	2220
1009754.134	883232.182	2520
1009752.952	883231.65	2040
1009751.913	883230.858	2280
1009750.941	883230.441	2400
1009750.286	883229.974	2400
1009750.104	883229.621	2280
1009749.785	883229.664	2580
1009749.112	883229.276	2880
1009747.804	883228.469	2160
1009746.081	883227.047	2160
1009745.22	883226.375	2040
1009744.011	883225.318	2820
1009742.6	883224.248	3180
1009741.169	883223.026	3120
1009739.225	883221.855	2400
1009737.914	883221.036	2100
1009736.331	883220.048	2400
1009734.686	883219.157	2760

Easting	Northing	CPM
1009744.217	883246.05	3480
1009744.057	883246.139	3480
1009743.926	883246.258	3840
1009743.832	883246.337	4380
1009743.753	883246.402	4080
1009743.657	883246.446	3900
1009743.606	883246.493	4020
1009743.809	883246.143	3660
1009744.089	883245.62	4080
1009744.13	883245.523	3660
1009744.025	883245.578	3300
1009743.981	883245.63	3120
1009743.947	883245.836	3240
1009743.863	883246.05	2760
1009743.833	883246.083	3120
1009743.78	883246.097	3420
1009743.708	883246.173	3420
1009743.69	883246.319	3540
1009743.729	883246.42	2760
1009743.711	883246.891	2520
1009743.588	883247.29	2940
1009743.38	883247.401	3420
1009743.306	883247.382	3360
1009743.438	883247.418	3840
1009743.484	883247.766	4020
1009743.409	883247.831	3300
1009743.257	883247.783	3720
1009743.09	883247.747	3780
1009743.029	883247.776	3600
1009743.014	883248.358	3300
1009742.8	883248.579	3540
1009742.469	883248.287	3660
1009742.42	883248.49	3120
1009742.908	883249.043	3300
1009744.186	883249.951	3180
1009745.438	883249.899	3240
1009746.425	883249.643	4080
1009746.877	883249.212	3540
1009747.107	883248.714	3720
1009747.402	883249.09	3660

Survey Unit: CE-FSS-42-03

Gamma Walkover Survey

Instrument: Ludlum Model 12 (172705) with 44-10 (277925)

Easting	Northing	CPM
1009733.183	883218.412	2100
1009732.06	883217.416	2280
1009731.22	883216.278	2160
1009730.382	883215.238	2460
1009729.157	883214.304	2340
1009727.767	883213.401	2400
1009726.971	883212.635	2460
1009726.317	883212.548	2520
1009725.849	883212.08	2340
1009724.863	883211.122	2160
1009723.564	883209.155	2400
1009721.899	883208.004	2280
1009720.323	883207.115	2880
1009718.95	883206.32	2340
1009717.741	883205.405	2100
1009716.631	883204.665	1980
1009714.726	883203.676	1920
1009713.89	883203.136	2220
1009712.649	883202.196	2580
1009711.608	883201.716	2400
1009710.267	883201.189	2640
1009709.016	883200.549	2220
1009708.47	883200.225	1620
1009708.602	883199.698	2160
1009707.692	883199.529	2340
1009706.479	883198.576	2400
1009704.596	883197.203	2220
1009702.904	883195.655	2400
1009701.011	883193.941	2340
1009699.499	883192.369	1920
1009698.211	883191.569	2400
1009696.72	883190.865	2460
1009695.018	883190.168	1920
1009693.431	883189.196	2160
1009691.93	883187.585	2160
1009690.748	883186.091	1980
1009689.567	883185.205	2340
1009688.157	883184.721	2400
1009686.976	883184.32	2280
1009685.862	883183.904	2280

Easting	Northing	CPM
1009747.303	883249.26	3180
1009747.066	883248.747	2940
1009746.942	883247.816	3420
1009746.963	883247.716	3540
1009747.363	883248.03	3540
1009748.234	883248.381	3540
1009749.32	883248.806	3660
1009750.16	883249.671	3900
1009750.674	883250.644	3600
1009751.282	883250.705	4260
1009751.511	883250.672	3540
1009751.614	883250.609	3600
1009751.692	883250.659	3600
1009751.803	883250.675	3480
1009752.132	883251.581	3000
1009753.046	883252.368	3300
1009754.062	883252.844	3900
1009754.923	883253.524	3720
1009755.53	883253.751	3480
1009756.137	883253.886	3060
1009756.759	883254.025	3000
1009757.459	883254.64	4380
1009759.107	883256.03	3360
1009760.73	883256.246	2940
1009761.098	883256.525	3120
1009761.013	883257.468	3120
1009761.357	883257.583	3480
1009762.324	883257.894	3120
1009763.808	883258.82	2400
1009764.853	883259.607	3420
1009765.18	883260.481	3660
1009765.926	883260.665	3360
1009766.661	883260.239	2940
1009766.747	883260.694	2580
1009767.198	883261.358	2940
1009768.182	883262.501	2880
1009768.715	883262.448	2760
1009768.715	883261.411	2520
1009768.595	883261.309	2640
1009768.361	883262.054	2340

Survey Unit: CE-FSS-42-03

Gamma Walkover Survey

Instrument: Ludlum Model 12 (172705) with 44-10 (277925)

Easting	Northing	CPM
1009684.523	883183.183	2580
1009683.422	883182.38	1920
1009681.836	883181.298	2580
1009680.207	883180.117	1860
1009679.164	883179.247	2340
1009678.279	883178.715	2760
1009677.573	883178.127	2580
1009676.594	883177.529	2460
1009675.418	883176.902	2040
1009674.099	883176.178	1800
1009673.032	883175.54	2040
1009672.301	883174.987	2160
1009671.841	883174.248	2340
1009670.593	883173.31	2760
1009668.71	883171.879	2280
1009666.72	883170.721	2400
1009663.771	883168.024	2340
1009661.428	883166.588	2160
1009659.276	883164.501	2520
1009657.658	883162.985	2580
1009656.409	883162.198	2400
1009655.088	883160.94	1920
1009654.213	883160.022	2220
1009652.65	883158.985	2100
1009651.076	883158.023	1860
1009650.511	883157.496	2220
1009649.692	883157.388	2460
1009648.831	883156.878	2880
1009648.038	883156.283	2940
1009647.533	883155.76	2760
1009646.806	883155.143	2580
1009645.868	883154.329	2220
1009644.375	883152.977	2340
1009643.103	883151.045	2100
1009641.62	883149.87	2280
1009640.327	883148.911	1860
1009639.528	883147.962	2040
1009638.451	883147.047	2100
1009637.432	883146.44	2280
1009636.484	883146.275	3180

Easting	Northing	CPM
1009768.088	883262.759	2820
1009768.595	883262.671	3000
1009770.162	883263.706	3120
1009772.033	883265.426	3000
1009773.655	883266.487	3060
1009774.548	883267.873	3240
1009774.596	883269.352	2880
1009774.703	883271.031	2640
1009775.771	883272.148	2640
1009777.969	883272.533	3120
1009779.013	883272.785	3180
1009779.63	883272.617	2520
1009780.742	883273.147	2340
1009781.831	883273.976	2580
1009782.937	883274.929	2640
1009784.783	883276.192	2100
1009786.706	883277.744	2760
1009788.135	883279.7	2400
1009789.416	883280.856	2160
1009790.682	883282.234	2460
1009792.575	883283.706	1920
1009795.075	883284.437	1860
1009796.697	883285.413	2040
1009797.66	883286.775	2760
1009799.305	883287.238	2580
1009801.107	883288.123	2580
1009802.727	883289.666	2220
1009804.695	883290.25	2160
1009806.544	883291.275	2400
1009808.018	883292.881	2940
1009809.417	883293.761	2640
1009810.438	883294.967	2460
1009812.159	883296.039	2280
1009813.942	883296.174	2460
1009814.908	883297.094	2040
1009816.413	883298.386	1860
1009818.134	883299.179	2400
1009819.319	883300.421	2160
1009821.146	883301.484	2460
1009823.215	883302.099	2280

Survey Unit: CE-FSS-42-03

Gamma Walkover Survey

Instrument: Ludlum Model 12 (172705) with 44-10 (277925)

Easting	Northing	CPM
1009635.512	883145.861	2160
1009634.585	883145.548	2220
1009633.419	883145.184	2280
1009631.443	883144.355	2580
1009629.917	883143.133	2940
1009628.37	883142.266	2880
1009627.117	883141.463	2640
1009626.332	883140.687	2460
1009625.801	883140.044	2940
1009625.14	883139.495	2580
1009623.749	883138.78	2700
1009622.047	883137.427	2340
1009620.418	883136.098	2340
1009619.022	883134.618	2460
1009617.672	883133.628	2820
1009616.506	883132.72	2520
1009615.352	883131.97	2760
1009613.919	883131.033	2580
1009612.665	883130.147	2760
1009611.437	883129.489	2940
1009610.248	883129.057	2700
1009609.151	883127.863	2760
1009607.765	883126.476	2760
1009606.157	883125.331	3060
1009604.518	883123.861	2700
1009603.24	883122.379	3000
1009601.748	883121.531	2580
1009600.163	883120.718	3120
1009599.244	883119.92	3060
1009598.89	883119.853	2520
1009598.71	883119.632	3180
1009597.468	883118.968	2940
1009596.439	883118.474	3180
1009594.314	883117.392	2520
1009592.542	883115.921	3180
1009590.769	883114.428	3300
1009589.003	883113.262	3240
1009586.89	883112.267	2880
1009584.902	883110.841	3060
1009582.71	883109.313	2820

Easting	Northing	CPM
1009824.659	883303.298	3060
1009826.376	883304.391	2580
1009828.226	883305.033	2820
1009829.537	883306.824	2760
1009830.406	883308.819	2460
1009832.16	883310.326	2280
1009834.239	883312.223	2520
1009836.084	883314.197	2820
1009838.34	883315.399	3300
1009840.191	883315.461	2880
1009841.124	883316.407	2520
1009841.402	883318	2520
1009842.121	883318.703	2460
1009843.46	883319.848	2700
1009845.335	883321.322	2820
1009846.962	883321.797	2940
1009847.39	883321.5	3060
1009846.553	883321.395	3000
1009845.604	883320.887	3480
1009845.485	883320.303	3360
1009845.516	883320.17	3060
1009845.685	883319.921	2940
1009845.942	883319.772	3240
1009846.12	883319.808	2940
1009845.996	883319.849	2940
1009845.994	883320.757	3540
1009846.767	883322.493	3000
1009848.488	883323.833	3000
1009850.294	883324.897	2700
1009852.208	883326.684	1680
1009854.526	883327.952	1800
1009856.064	883328.032	2100
1009856.935	883328.531	2040
1009858.954	883329.649	2580
1009861.304	883331.189	3120
1009862.173	883332.685	3120
1009862.523	883333.656	2400
1009863.136	883334.688	2880
1009864.686	883335.223	3000
1009866.608	883336.261	2940

Survey Unit: CE-FSS-42-03

Gamma Walkover Survey

Instrument: Ludlum Model 12 (172705) with 44-10 (277925)

Easting	Northing	CPM
1009580.769	883107.824	3000
1009579.102	883106.693	2820
1009578.203	883106.062	3120
1009577.473	883105.303	2460
1009576.834	883104.674	2940
1009576.219	883103.82	2580
1009575.5	883103.175	2400
1009574.668	883102.644	2580
1009573.684	883102.263	2220
1009572.351	883101.841	2160
1009570.984	883101.326	1740
1009569.498	883100.737	1800
1009568.918	883100.608	1800
1009567.625	883099.965	2040
1009566.331	883099.121	2340
1009565.126	883097.901	1740
1009563.372	883096.942	1560
1009562.05	883096.343	1620
1009560.216	883095.161	2160
1009558.705	883093.719	2280
1009557.26	883092.704	2520
1009554.859	883090.118	2580
1009553.856	883089.045	2520
1009552.436	883087.647	2460
1009550.723	883086.536	1980
1009549.116	883084.945	1980
1009546.407	883082.716	2400
1009545.066	883081.657	2280
1009543.195	883080.274	1980
1009541.674	883078.869	1860
1009540.514	883078.176	1800
1009539.162	883077.826	1860
1009538.839	883077.544	1860
1009538.548	883077.129	1800
1009538.246	883076.658	1980
1009537.581	883076.495	1680
1009536.318	883075.762	2220
1009535.94	883075.346	2340
1009535.544	883074.994	2100
1009534.598	883075.229	2460

Easting	Northing	CPM
1009868.157	883337.542	3060
1009869.137	883337.596	3180
1009870.307	883338.406	3060
1009872.073	883340.115	3120
1009873.976	883341.732	3060
1009875.806	883343.447	2580
1009877.786	883345.404	3180
1009879.788	883346.583	2580
1009881.66	883347.637	3240
1009883.279	883349.501	2640
1009885.33	883351.146	2820
1009887.307	883352.193	2700
1009888.659	883353.894	2700
1009890.215	883355.535	2640
1009892.136	883355.974	2580
1009894.354	883357.263	2460
1009896.369	883358.27	2880
1009898.413	883357.907	3060
1009899.615	883357.543	2700
1009900.133	883357.837	2880
1009900.683	883359.344	2640
1009900.749	883361.751	3000
1009901.175	883364.167	3360
1009902.931	883365.297	2880
1009905.141	883365.729	3180
1009906.719	883366.941	3480
1009907.917	883368.107	3300
1009908.733	883368.879	3000
1009909.039	883369.436	3300
1009909.082	883369.465	2940
1009909.043	883369.245	2880
1009908.978	883369.202	3060
1009909.567	883370.11	3180
1009911.234	883371.076	2940
1009912.857	883371.758	3180
1009914.062	883372.962	3060
1009916.052	883374.092	2640
1009918.238	883374.823	2580
1009918.213	883375.711	2040
1009916.379	883377.24	2640

Survey Unit: CE-FSS-42-03

Gamma Walkover Survey

Instrument: Ludlum Model 12 (172705) with 44-10 (277925)

Easting	Northing	CPM
1009533.595	883074.843	2640
1009532.262	883073.933	2040
1009530.746	883073.144	1920
1009528.982	883072.131	1560
1009527.405	883070.734	1800
1009526.319	883070.21	2100
1009525.791	883069.879	2340
1009525.714	883068.978	2340
1009525.533	883068.092	2520
1009525.295	883067.193	2820
1009524.327	883066.6	2220
1009522.915	883065.329	1920
1009522.02	883064.649	1680
1009521.252	883063.949	1860
1009520.745	883063.188	1620
1009520.019	883062.74	1680
1009519.284	883061.911	1560
1009518.265	883060.985	1620
1009517.407	883060.654	2400
1009516.702	883059.996	2280
1009516.135	883059.086	2040
1009515.534	883057.652	2160
1009514.52	883056.475	2160
1009513.032	883055.323	1860
1009511.245	883054.765	2220
1009509.738	883053.978	2040
1009508.611	883052.693	1860
1009508.117	883052.282	1800
1009507.289	883052.072	1980
1009506.956	883051.371	2040
1009506.067	883050.331	1860
1009504.614	883048.579	2340
1009502.908	883047.325	1920
1009501.021	883045.293	2520
1009499.42	883043.675	2460
1009498.171	883042.655	2400
1009497.053	883042.042	1980
1009496.458	883041.436	2100
1009495.811	883041.093	2160
1009494.614	883041	2160

Easting	Northing	CPM
1009914.872	883377.724	2880
1009913.674	883377.308	2520
1009913	883376.345	1860
1009912.339	883375.356	2280
1009911.668	883374.282	2460
1009910.891	883373.603	2880
1009909.711	883374.215	2220
1009908.678	883374.053	2700
1009906.844	883372.91	2040
1009905.264	883371.11	2400
1009903.901	883370.149	2280
1009902.689	883369.368	2520
1009901.677	883368.869	2640
1009900.918	883368.835	2160
1009901.041	883368.389	2580
1009901.085	883367.805	1980
1009900.969	883366.363	2340
1009899.956	883365.381	2400
1009898.482	883364.581	2340
1009897.653	883364.121	2400
1009897.25	883364.018	1500
1009896.743	883362.867	2520
1009895.812	883361.67	2400
1009894.53	883360.928	2460
1009893.238	883360.342	2640
1009892.735	883359.795	3180
1009892.376	883359.591	2880
1009892.255	883359.35	3300
1009892.236	883359.431	2220
1009892.139	883359.896	2760
1009892.017	883360.059	3180
1009891.878	883360.082	3060
1009891.677	883360.007	2640
1009891.548	883360.04	2100
1009890.897	883359.344	2880
1009889.126	883358.404	2640
1009887.369	883357.08	2760
1009885.511	883356.279	2640
1009883.405	883355.635	2400
1009881.298	883354.913	2520

Survey Unit: CE-FSS-42-03

Gamma Walkover Survey

Instrument: Ludlum Model 12 (172705) with 44-10 (277925)

Easting	Northing	CPM
1009493.566	883040.756	2400
1009493.084	883040.485	2760
1009493.067	883039.974	2700
1009492.83	883039.635	2340
1009492.407	883039.066	2220
1009491.344	883037.766	2280
1009490.189	883035.93	2100
1009489.093	883034.667	2640
1009488.389	883033.616	2220
1009487.883	883032.492	2580
1009487.509	883031.614	2160
1009486.67	883030.814	2340
1009485.778	883029.741	2280
1009485.842	883028.16	1860
1009485.035	883027.475	2520
1009485.322	883027.154	2640
1009486.022	883026.312	2220
1009484.991	883025.817	2460
1009482.543	883025.989	2160
1009480.615	883026.125	2040
1009478.301	883026.287	2880
1009475.533	883026.482	2520
1009474.044	883026.586	2160
1009471.755	883026.747	2460
1009469.577	883026.9	2400
1009467.176	883027.069	2160
1009464.158	883027.281	1980
1009462.527	883027.395	2280
1009461.751	883027.148	1620
1009463.975	883026.173	1860
1009465.556	883025.683	2220
1009466.45	883024.94	2040
1009467.481	883024.082	1560
1009468.345	883023.163	1920
1009469.469	883021.376	2640
1009470.05	883019.859	2760
1009469.966	883018.033	2220
1009470.116	883017.168	2280
1009470.743	883015.749	2700
1009471.302	883014.864	2040

Easting	Northing	CPM
1009879.22	883354.764	2640
1009877.91	883353.315	2820
1009877.988	883352.357	2700
1009878.703	883352.872	1980
1009879.109	883353.101	2340
1009879.272	883353.132	2460
1009879.514	883353.214	2220
1009879.77	883353.295	2640
1009879.945	883353.35	2760
1009880.054	883353.403	3000
1009880.126	883353.479	2700
1009880.227	883353.54	3060
1009880.297	883353.585	2760
1009880.086	883353.647	2280
1009879.631	883353.698	2520
1009878.998	883353.181	2700
1009878.029	883352.665	3060
1009877.237	883351.831	2580
1009876.052	883350.929	2640
1009874.981	883349.87	2400
1009873.693	883348.44	2940
1009871.522	883346.774	2880
1009869.631	883345.424	2580
1009867.987	883344.343	2040
1009866.748	883342.627	2040
1009865.1	883341.428	2400
1009863.866	883340.182	3240
1009863.137	883339.229	2820
1009861.977	883338.582	2340
1009860.727	883337.489	2520
1009859.43	883336.817	3240
1009858.082	883335.901	2280
1009856.506	883334.874	2160
1009855.169	883334.258	1980
1009853.672	883333.394	2100
1009852.459	883332.411	2160
1009851.549	883331.205	2640
1009850.467	883329.789	2040
1009849.214	883328.452	2460
1009847.159	883327.525	2040

Survey Unit: CE-FSS-42-03

Gamma Walkover Survey

Instrument: Ludlum Model 12 (172705) with 44-10 (277925)

Easting	Northing	CPM
1009472.186	883013.324	2100
1009472.435	883010.652	2580
1009472.485	883009.35	2400
1009472.773	883007.035	2880
1009472.744	883005.048	2640
1009470.636	883004.463	3060
1009469.31	883003.866	2700
1009469.529	883003.016	2760
1009469.729	883002.239	2820
1009469.936	883001.439	2460
1009469.691	883001.226	2520
1009468.889	883002.348	2340
1009468.71	883003.346	2280
1009469.151	883003.687	1860
1009469.555	883004	1500
1009469.956	883004.31	1920
1009470.337	883004.605	2460
1009470.687	883004.876	2280
1009471.118	883005.209	2460
1009471.489	883005.497	1620
1009471.896	883005.811	1680
1009472.285	883006.112	1500
1009472.704	883006.436	2040
1009473.083	883006.729	1740
1009473.476	883007.034	1920
1009473.886	883007.351	2460
1009474.285	883007.66	2400
1009474.738	883008.01	2280
1009475.092	883008.284	1560
1009475.669	883008.73	1980
1009475.887	883008.899	1800
1009476.292	883009.212	2040
1009476.675	883009.509	2100
1009477.05	883009.799	2280
1009477.449	883010.108	1980
1009477.854	883010.421	2100
1009478.26	883010.735	2100
1009478.528	883010.943	2700
1009478.94	883011.262	2100
1009479.323	883011.558	2580

Easting	Northing	CPM
1009845.042	883326.366	2160
1009843.158	883325.344	1920
1009841.218	883324.704	2340
1009839.167	883323.722	3180
1009837.861	883323.01	3000
1009837.731	883322.703	3780
1009837.984	883322.696	3660
1009838.174	883322.847	2580
1009838.382	883322.992	2760
1009838.572	883323.108	2880
1009838.724	883323.219	3660
1009838.839	883323.329	3420
1009838.961	883323.448	3000
1009839.079	883323.593	2640
1009839.055	883323.68	3240
1009838.829	883323.472	3060
1009838.755	883323.316	3540
1009838.922	883322.985	3180
1009838.243	883322.624	2640
1009837.822	883322.834	2040
1009837.76	883322.6	2340
1009837.322	883321.246	2820
1009836.635	883319.892	2340
1009835.755	883319.138	2400
1009834.446	883318.284	2160
1009833.17	883317.203	2820
1009832.525	883316.378	2940
1009831.67	883315.771	3360
1009831.078	883315.118	2460
1009830.919	883314.957	2580
1009831.006	883315.288	2700
1009831.06	883315.652	2880
1009830.86	883315.812	2880
1009830.441	883315.316	2940
1009829.495	883314.518	2580
1009827.86	883313.571	2460
1009825.231	883312.98	2820
1009822.671	883312.841	2880
1009821.271	883312.1	3000
1009819.516	883310.789	2520

Survey Unit: CE-FSS-42-03

Gamma Walkover Survey

Instrument: Ludlum Model 12 (172705) with 44-10 (277925)

Easting	Northing	CPM
1009479.733	883011.875	2040
1009480.296	883012.311	2280
1009480.608	883012.552	1920
1009480.993	883012.85	1920
1009481.392	883013.159	2160
1009481.815	883013.486	2280
1009482.273	883013.84	2100
1009482.616	883014.106	2160
1009483.024	883014.422	2700
1009483.418	883014.726	2400
1009483.827	883015.042	1860
1009484.242	883015.364	2760
1009484.642	883015.673	2460
1009485.031	883015.974	2220
1009485.418	883016.274	2040
1009485.815	883016.581	2340
1009486.215	883016.89	2220
1009486.614	883017.199	2220
1009486.998	883017.496	2100
1009487.398	883017.806	2280
1009487.8	883018.116	2520
1009488.206	883018.431	2100
1009488.601	883018.737	2100
1009489.005	883019.049	2100
1009489.405	883019.359	2040
1009489.807	883019.67	1680
1009490.207	883019.979	2280
1009490.603	883020.286	2040
1009491.008	883020.599	2280
1009491.406	883020.907	2820
1009491.809	883021.219	2640
1009492.195	883021.518	2040
1009492.62	883021.846	2100
1009492.998	883022.139	1860
1009493.381	883022.435	1680
1009493.799	883022.758	1800
1009494.187	883023.059	2040
1009494.593	883023.372	2220
1009494.996	883023.684	2340
1009495.393	883023.992	2340

Easting	Northing	CPM
1009817.713	883309.193	2400
1009815.981	883307.81	2040
1009814.352	883307.165	1800
1009813.138	883305.866	2460
1009811.26	883304.313	3000
1009809.066	883302.485	2400
1009807.361	883300.761	2220
1009806.134	883299.957	2040
1009805.848	883300.211	1980
1009805.629	883300.616	2400
1009805.212	883299.498	2580
1009803.858	883297.417	2460
1009801.905	883296	2280
1009800.177	883294.686	1800
1009797.922	883293.216	2160
1009794.835	883291.395	2160
1009792.2	883289.811	2700
1009790.825	883288.733	2280
1009789.735	883287.382	2100
1009788.019	883286.189	1980
1009786.046	883285.406	1920
1009784.658	883284.391	2640
1009783.055	883283.237	2700
1009781.663	883281.794	3060
1009779.987	883280.256	3000
1009778.15	883279.523	2220
1009776.883	883278.268	3000
1009775.193	883276.398	3480
1009773.347	883274.889	2700
1009771.997	883273.741	2100
1009770.755	883272.744	2640
1009769.383	883271.53	2400
1009767.556	883270.295	2640
1009765.684	883269.085	2700
1009763.79	883267.737	2460
1009761.887	883266.398	2580
1009759.914	883265.5	3300
1009758.126	883264.638	3360
1009756.819	883262.746	3360
1009756.98	883262.55	3420

Survey Unit: CE-FSS-42-03

Gamma Walkover Survey

Instrument: Ludlum Model 12 (172705) with 44-10 (277925)

Easting	Northing	CPM
1009936.429	883365.257	2580
1009936.405	883365.247	2340
1009936.392	883365.195	2160
1009936.421	883365.102	2340
1009936.449	883365.013	2820
1009936.496	883364.91	2760
1009936.582	883364.798	2280
1009936.634	883364.737	2280
1009936.683	883364.689	2100
1009936.51	883365.395	2340
1009935.62	883368.943	2520
1009934.929	883370.716	2160
1009933.314	883371.448	2460
1009931.852	883371.461	1980
1009931.359	883370.202	2400
1009931.031	883369.065	2580
1009931.154	883368.875	2340
1009931.313	883368.629	3180
1009931.491	883368.354	3000
1009931.636	883368.131	3180
1009931.803	883367.873	3120
1009931.965	883367.623	3000
1009932.143	883367.349	2700
1009932.305	883367.098	2760
1009932.469	883366.844	2820
1009932.615	883366.619	3240
1009932.781	883366.363	2820
1009932.939	883366.12	2400
1009933.027	883365.947	2700
1009932.832	883366.079	2400
1009932.661	883366.114	2280
1009932.444	883365.504	2400
1009931.846	883364.381	3000
1009930.811	883363.384	2460
1009929.746	883362.358	2460
1009928.779	883361.427	3060
1009927.695	883360.383	3240
1009926.701	883359.426	2700
1009925.848	883358.67	2340
1009924.98	883358.208	2640

Easting	Northing	CPM
1009758.276	883263.515	2820
1009759.562	883264.183	2820
1009760.29	883264.969	2460
1009760.846	883265.769	2340
1009761.663	883265.891	2100
1009762.59	883265.493	2220
1009762.839	883265.576	2400
1009762.24	883266.394	2040
1009761.741	883266.43	2400
1009761.17	883265.433	2880
1009760.405	883264.367	2760
1009758.975	883263.116	2280
1009757.501	883262.284	1860
1009755.846	883261.883	2040
1009754.033	883261.019	2580
1009752.768	883259.171	2640
1009751.613	883257.66	2880
1009750.641	883256.535	2040
1009749.257	883256.038	2280
1009747.116	883255.326	2400
1009744.926	883254.011	2280
1009743.219	883252.923	2220
1009742.528	883252.003	2100
1009742.332	883251.405	2460
1009742.407	883251.369	2280
1009742.58	883251.51	3000
1009742.605	883251.651	3000
1009742.641	883251.765	3540
1009742.706	883251.891	3180
1009742.478	883252.025	3300
1009741.892	883251.595	2880
1009741.807	883249.943	3300
1009742.455	883248.319	2940
1009742.776	883247.927	3120
1009742.535	883248.303	2880
1009742.221	883248.632	2760
1009742.077	883248.682	2460
1009742.083	883248.516	3060
1009742.083	883248.278	2760
1009741.561	883247.952	2580

Survey Unit: CE-FSS-42-03

Gamma Walkover Survey

Instrument: Ludlum Model 12 (172705) with 44-10 (277925)

Easting	Northing	CPM
1009923.984	883357.667	2700
1009923.356	883356.825	2400
1009922.918	883355.943	2400
1009922.366	883355.809	2520
1009921.867	883355.583	3180
1009921.367	883355.28	3000
1009920.672	883354.634	3000
1009919.376	883353.699	2820
1009918.116	883352.07	2520
1009916.527	883350.508	2640
1009915.207	883348.889	2520
1009914.14	883347.733	3120
1009913.061	883347.553	2640
1009912.065	883347.604	3000
1009911.413	883347.587	2640
1009910.796	883347.156	2460
1009909.766	883346.655	2700
1009908.708	883345.586	3000
1009907.25	883344.342	2760
1009906.005	883342.821	2280
1009904.365	883341.468	2880
1009902.267	883340.101	3300
1009900.434	883339.04	3000
1009899.24	883337.973	3180
1009898.073	883337.375	2820
1009897.129	883336.977	2400
1009897.068	883336.93	2940
1009897.012	883337.102	2820
1009896.765	883336.756	3240
1009896.179	883336.435	3420
1009895.436	883335.487	3360
1009894.389	883334.738	3720
1009893.903	883334.432	3600
1009893.96	883333.887	3480
1009893.394	883333.346	3120
1009892.722	883331.886	2880
1009891.52	883330.526	2580
1009890.164	883329.225	2940
1009888.842	883328.421	2820
1009887.398	883327.355	2640

Easting	Northing	CPM
1009739.973	883247.351	2820
1009738.339	883246.235	3060
1009737.064	883245.278	2280
1009735.265	883244.353	2340
1009733.229	883243.276	2760
1009731.67	883242.621	2100
1009730.609	883241.284	2160
1009729.984	883241.524	2400
1009729.815	883243.1	2700
1009729.596	883242.788	3240
1009729.503	883242.544	3060
1009729.845	883243.068	2820
1009729.975	883243.197	2520
1009729.607	883242.199	2760
1009728.215	883241.112	2580
1009726.55	883240.101	1920
1009725.681	883239.274	2580
1009725.396	883238.645	2760
1009724.652	883237.521	2460
1009723.738	883236.323	2460
1009722.725	883235.219	2160
1009721.051	883234.915	2280
1009719.986	883235.187	2460
1009719.56	883234.672	3300
1009718.751	883233.804	3060
1009718.178	883232.724	2400
1009717.45	883231.899	2580
1009716.515	883232.005	2220
1009716.097	883231.91	2160
1009715.57	883231.467	2760
1009714.583	883230.685	2880
1009712.913	883230.013	2580
1009711.2	883229.553	2280
1009709.607	883228.92	2340
1009708.155	883227.712	1980
1009706.488	883226.304	2040
1009705.087	883225.559	2580
1009704.087	883224.56	1980
1009702.976	883223.654	1920
1009701.291	883222.378	1800

Survey Unit: CE-FSS-42-03

Gamma Walkover Survey

Instrument: Ludlum Model 12 (172705) with 44-10 (277925)

Easting	Northing	CPM
1009886.086	883326.319	2760
1009884.889	883325.587	3360
1009883.661	883324.773	2400
1009882.718	883324.25	2760
1009882.23	883323.947	3300
1009881.825	883323.789	3420
1009881.53	883323.023	3300
1009881.052	883321.827	3180
1009879.889	883320.074	2940
1009877.845	883318.856	2700
1009875.909	883317.642	2940
1009873.533	883316.273	2820
1009871.126	883314.832	2580
1009869	883313.859	2820
1009867.467	883313.108	2820
1009866.348	883312.427	3360
1009865.433	883312.016	2760
1009864.336	883311.778	2700
1009863.385	883311.389	2340
1009863.079	883310.814	2400
1009862.735	883310.501	2760
1009861.998	883309.794	2340
1009860.287	883308.846	2160
1009858.634	883307.93	2520
1009856.876	883306.955	2220
1009854.817	883305.814	2100
1009853.655	883305.403	3240
1009852.77	883305.736	2340
1009852.984	883305.821	2340
1009853.48	883305.178	2340
1009853.574	883303.973	2100
1009853.264	883303.6	2400
1009851.673	883303.697	1920
1009849.794	883302.886	2940
1009848.733	883301.92	3120
1009847.869	883301.319	2400
1009847.488	883300.892	2280
1009847.332	883300.746	2520
1009847.098	883300.174	2040
1009846.421	883298.866	2100

Easting	Northing	CPM
1009699.308	883220.858	2700
1009697.704	883219.545	2820
1009696.673	883218.579	2580
1009695.622	883217.762	2520
1009694.615	883216.503	3000
1009692.975	883215.395	2760
1009691.057	883214.243	2400
1009689.323	883212.809	2400
1009687.452	883211.632	2100
1009685.778	883210.286	2040
1009684.28	883209.201	1860
1009682.853	883207.761	2220
1009681.29	883206.165	2040
1009679.545	883204.82	1500
1009678.077	883203.329	1860
1009676.661	883202.358	2280
1009675.191	883201.222	1980
1009673.689	883199.922	2100
1009672.14	883199.155	2340
1009671.027	883198.458	2280
1009669.597	883197.868	1920
1009667.956	883196.653	2280
1009666.143	883195.12	2340
1009663.835	883193.682	2040
1009661.96	883192.381	2100
1009660.169	883191.731	2100
1009658.521	883190.755	1740
1009657.599	883189.293	2640
1009656.976	883188.784	2460
1009656.007	883188	2460
1009654.466	883186.559	2640
1009652.653	883185.967	2640
1009650.905	883184.697	2220
1009648.785	883183.264	1620
1009646.763	883182.438	1440
1009644.977	883181.348	2160
1009642.409	883180.376	2100
1009639.737	883179.624	2100
1009637.717	883178.222	2160
1009635.827	883176.504	2400

Survey Unit: CE-FSS-42-03

Gamma Walkover Survey

Instrument: Ludlum Model 12 (172705) with 44-10 (277925)

Easting	Northing	CPM
1009844.922	883296.603	2280
1009843.564	883295.167	2820
1009842.804	883294.485	2460
1009841.622	883293.699	2220
1009839.698	883292.549	1980
1009837.552	883291.467	2160
1009835.869	883289.904	2400
1009834.117	883288.585	2280
1009832.211	883287.278	2400
1009830.188	883286.245	2160
1009828.425	883284.838	2160
1009827.676	883284.409	2100
1009826.867	883284.292	1980
1009826.981	883283.532	2040
1009826.743	883283.318	2460
1009825.703	883282.813	2640
1009823.982	883282.118	1980
1009822.918	883281.186	1980
1009823.076	883280.676	2160
1009823.316	883281.012	2100
1009823.133	883281.292	1860
1009823.05	883281.324	2100
1009823.211	883281.471	2040
1009823.533	883281.375	2160
1009823.452	883281.24	1860
1009823.318	883281.072	1920
1009823.11	883281.121	1920
1009822.311	883281.306	2280
1009821.202	883280.024	2100
1009819.549	883278.516	2220
1009817.097	883277.061	2340
1009815.855	883276.774	1800
1009814.21	883276.794	2160
1009813.34	883276.555	2220
1009812.826	883276.538	1740
1009812.314	883275.701	2340
1009810.974	883274.964	2100
1009809.86	883273.469	2580
1009808.558	883272.231	2100
1009807.385	883271.484	2280

Easting	Northing	CPM
1009633.663	883175.699	2400
1009631.992	883174.894	2520
1009631.993	883174.419	2100
1009632.874	883174.705	2220
1009633.102	883174.785	2460
1009632.562	883174.766	2640
1009631.904	883173.868	2280
1009630.951	883172.765	1980
1009629.377	883171.934	2400
1009628.004	883170.801	2640
1009626.552	883169.872	2640
1009624.834	883168.237	1860
1009622.881	883166.652	2040
1009620.907	883165.045	2220
1009618.518	883163.413	2160
1009616.306	883161.649	2340
1009614.336	883160.058	2280
1009612.06	883158.307	2220
1009609.953	883156.646	1920
1009608.206	883155.378	2520
1009606.578	883154.411	2700
1009605.147	883153.51	3180
1009603.744	883152.675	2280
1009602.187	883152.278	2820
1009600.76	883151.235	2400
1009599.013	883151.007	2760
1009597.426	883150.397	2940
1009596.101	883149.338	2940
1009594.74	883149.071	2700
1009593.811	883147.796	2460
1009592.388	883146.599	2280
1009590.484	883145.721	3000
1009588.776	883144.324	2820
1009587.342	883143.424	2280
1009586.503	883142.244	2880
1009584.925	883140.808	3480
1009582.87	883139.812	2700
1009581.203	883138.495	2460
1009579.49	883137.456	2160
1009577.879	883136.33	2820

Survey Unit: CE-FSS-42-03

Gamma Walkover Survey

Instrument: Ludlum Model 12 (172705) with 44-10 (277925)

Easting	Northing	CPM
1009806.7	883270.859	2280
1009806.405	883270.72	2400
1009806.284	883270.097	2100
1009805.246	883269.147	2580
1009803.984	883267.657	2340
1009802.482	883266.438	2340
1009800.556	883265.089	2820
1009798.431	883263.478	2280
1009796.852	883262.007	2520
1009795.847	883261.076	2880
1009795.105	883260.86	2760
1009794.616	883260.408	2340
1009793.957	883260.054	2700
1009793.293	883259.949	2160
1009792.563	883259.843	2460
1009791.411	883258.558	2400
1009789.773	883256.902	2940
1009788.292	883255.344	3180
1009786.47	883254.341	3300
1009784.393	883253.009	3900
1009782.349	883251.568	3000
1009780.411	883250.231	3360
1009778.536	883249.479	3240
1009776.643	883248.774	4020
1009774.907	883247.976	3540
1009773.368	883247.09	3720
1009771.536	883246.357	3660
1009769.674	883245.48	2940
1009767.712	883244.376	3420
1009765.873	883243.384	3720
1009764.438	883242.889	3120
1009763.762	883242.633	2820
1009763.56	883242.062	3360
1009763.381	883242.075	2940
1009763.538	883242.238	2760
1009763.177	883241.839	3120
1009762.882	883240.993	3420
1009762.585	883240.474	2940
1009762.116	883239.729	3180
1009761.69	883239.033	2760

Easting	Northing	CPM
1009576.583	883134.89	2280
1009574.43	883133.456	2340
1009572.033	883132.278	2520
1009570.318	883130.607	2940
1009568.667	883129.342	2340
1009566.841	883127.924	2520
1009564.547	883126.316	2340
1009562.056	883125.408	2700
1009560.577	883123.724	2940
1009559.086	883121.643	2760
1009557.438	883120.315	2400
1009556.151	883119.145	2400
1009554.531	883117.975	2880
1009552.483	883117.125	2460
1009550.712	883115.724	2400
1009548.851	883113.934	2340
1009546.432	883112.649	2700
1009544.398	883111.467	2520
1009542.899	883109.785	2400
1009540.99	883108.282	2340
1009539.418	883106.721	1920
1009538.399	883104.905	2160
1009536.557	883103.439	2160
1009534.552	883101.928	1860
1009533.096	883099.754	1680
1009531.194	883098.388	1860
1009529.216	883097.23	1920
1009527.786	883095.807	2280
1009526.095	883094.953	2280
1009524.331	883093.873	2160
1009522.434	883092.328	2100
1009520.238	883091.509	1920
1009517.802	883090.296	1380
1009515.907	883088.611	1500
1009514.293	883087.612	1740
1009513.692	883087.847	1620
1009512.749	883087.837	1800
1009511.387	883086.828	1980
1009510.102	883085.996	2160
1009508.071	883085.697	1860

Survey Unit: CE-FSS-42-03

Gamma Walkover Survey

Instrument: Ludlum Model 12 (172705) with 44-10 (277925)

Easting	Northing	CPM
1009761.224	883238.425	3000
1009760.404	883237.803	2880
1009759.563	883237.321	2700
1009758.758	883237.032	2700
1009758.041	883237.234	2880
1009757.07	883237.155	2520
1009755.567	883236.552	2880
1009754.456	883235.455	2760
1009753.292	883234.567	2220
1009752.378	883233.709	2340
1009751.578	883232.663	2160
1009750.868	883231.828	1920
1009749.941	883230.911	2160
1009748.603	883230.176	2340
1009747.616	883229.344	2220
1009746.516	883228.723	2100
1009745.429	883228.293	2220
1009744.464	883227.54	1920
1009743.071	883225.797	2220
1009740.677	883224.179	2460
1009738.496	883222.684	2460
1009736.536	883221.644	2340
1009735.198	883220.652	1980
1009734.996	883219.866	2280
1009734.723	883220.083	2640
1009734.307	883220.311	2100
1009734.154	883220.62	2340
1009734.218	883220.762	2280
1009734.171	883220.734	2340
1009733.891	883220.762	1860
1009732.776	883221.064	2040
1009731.918	883221.019	2340
1009731.156	883219.786	2280
1009729.849	883218.891	2460
1009728.46	883218.132	2460
1009726.917	883217.475	2040
1009725.602	883216.91	2520
1009724.674	883216.434	1980
1009724.025	883216.315	2340
1009723.553	883215.948	2340

Easting	Northing	CPM
1009505.633	883085.157	1980
1009504.31	883083.935	1740
1009502.503	883082.236	1980
1009500.162	883080.75	1740
1009498.313	883078.928	2040
1009496.614	883077.235	1800
1009495.011	883076.065	2160
1009493.777	883074.56	2220
1009492.036	883073.41	1620
1009489.734	883072.918	1920
1009487.638	883071.882	1740
1009485.863	883070.543	1980
1009484.206	883069.656	2340
1009482.559	883068.367	1800
1009481.069	883067.177	2100
1009479.434	883066.585	2280
1009477.713	883065.419	2640
1009476.097	883063.856	2400
1009474.224	883063.011	2520
1009472.592	883062.078	2640
1009471.228	883060.547	2160
1009469.005	883059.007	2520
1009467.041	883057.688	2400
1009465.848	883056.926	2280
1009464.482	883056.31	2820
1009463.68	883055.208	2580
1009463.08	883054.033	1860
1009462.492	883052.874	2100
1009461.863	883051.655	2640
1009461.093	883050.626	2100
1009460.244	883049.431	1860
1009459.827	883047.713	2340
1009459.009	883045.135	2100
1009457.314	883042.706	1860
1009456.176	883039.914	2460
1009454.917	883037.613	2160
1009452.931	883036.146	1620
1009451.087	883034.365	1800
1009449.089	883032.185	2160
1009446.946	883030.291	2940

Survey Unit: CE-FSS-42-03

Gamma Walkover Survey

Instrument: Ludlum Model 12 (172705) with 44-10 (277925)

Easting	Northing	CPM
1009722.936	883215.308	2220
1009722.214	883214.421	2640
1009721.382	883213.765	2520
1009720.227	883212.733	2700
1009718.398	883211.733	2640
1009716.345	883210.254	2040
1009714.056	883208.94	1860
1009712.365	883207.21	1980
1009711.003	883205.564	2100
1009709.508	883203.986	1920
1009707.207	883202.777	2760
1009704.693	883201.517	2580
1009702.742	883200.407	2520
1009701.778	883199.345	2760
1009702.249	883198.473	2220
1009702.708	883198.801	2580
1009702.242	883199.742	2220
1009701.746	883200.497	2220
1009701.524	883200.162	2280
1009700.859	883199.422	2280
1009700.098	883198.688	2340
1009699.116	883198.203	1920
1009698.377	883197.522	2280
1009697.78	883196.831	2400
1009697.062	883196.32	2340
1009696.294	883195.573	2460
1009695.37	883195.251	2580
1009694.381	883194.883	2100
1009693.363	883194.228	2640
1009691.965	883192.928	2280
1009689.619	883191.329	2220
1009687.582	883189.122	2280
1009685.829	883187.466	2100
1009683.859	883185.917	2160
1009681.618	883184.323	2280
1009679.606	883182.878	2460
1009677.723	883181.874	2160
1009675.895	883180.87	1920
1009673.985	883179.726	1920
1009671.987	883178.486	2100

Easting	Northing	CPM
1009445.177	883028.337	2940
1009443.306	883026.784	2400
1009442.277	883025.852	2700
1009442.1	883024.583	2640
1009441.138	883022.983	2640
1009440.302	883021.206	3000
1009440.745	883020.041	2580
1009441.501	883018.533	2460
1009441.412	883017.278	2520
1009441.38	883017.786	2040
1009441.384	883018.668	2220
1009439.708	883019.687	2760
1009437.519	883020.736	2820
1009437.737	883020.894	2700
1009439.305	883020.551	2640
1009440.116	883020.487	2340
1009440.171	883020.636	2820
1009439.282	883020.432	2460
1009438.462	883020.077	1980
1009438.375	883020.109	2220
1009438.375	883020.195	2400
1009438.379	883020.29	2640
1009438.378	883020.328	3000
1009438.368	883020.357	2520
1009438.361	883020.376	2340
1009438.355	883020.395	2700
1009438.349	883020.41	2280
1009438.343	883020.43	2220
1009438.337	883020.445	2460
1009438.33	883020.466	2520
1009438.324	883020.483	2580
1009438.318	883020.502	2580
1009438.312	883020.52	1920
1009438.304	883020.541	1920
1009438.298	883020.559	2100
1009438.292	883020.576	2760
1009438.286	883020.593	2760
1009438.279	883020.614	2580
1009438.271	883020.639	2100
1009438.273	883020.632	2280

Survey Unit: CE-FSS-42-03

Gamma Walkover Survey

Instrument: Ludlum Model 12 (172705) with 44-10 (277925)

Easting	Northing	CPM
1009670.357	883177.572	2040
1009669.211	883176.883	1560
1009668.185	883176.25	2220
1009667.287	883175.713	2040
1009666.18	883175.331	2400
1009664.844	883174.706	2400
1009663.836	883173.948	2100
1009663.036	883173.283	1920

Easting	Northing	CPM
1009438.26	883020.668	2640
1009438.255	883020.683	2640
1009438.251	883020.696	2700
1009438.087	883020.85	2280
1009438.009	883020.972	2220
1009437.948	883021.078	2880
1009437.917	883021.052	2700

FSS INTERNAL CHAIN OF CUSTODY FORM

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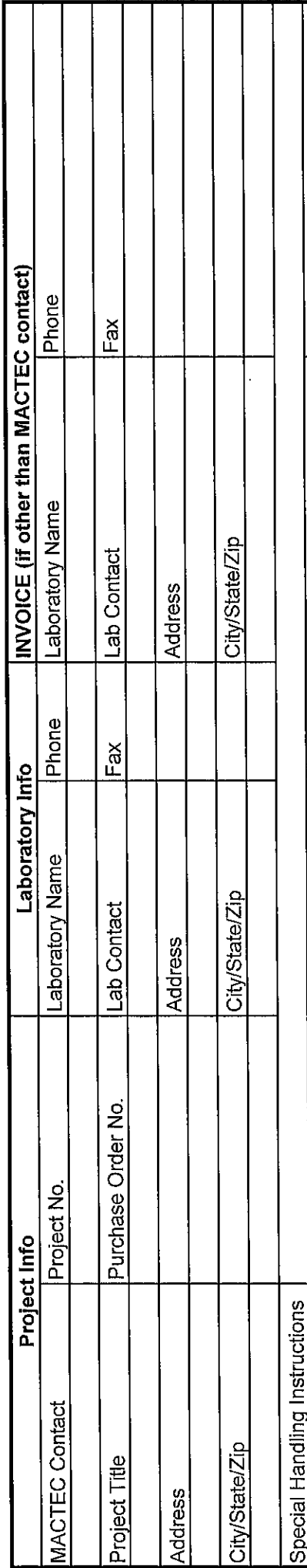
Project Info			Laboratory Info			INVOICE (if other than MACTEC contact)		
MACTEC Contact	Project No.		Laboratory Name	Phone		Laboratory Name	Phone	
Project Title	Purchase Order No.		Lab Contact	Fax		Lab Contact	Fax	
Address			Address			Address		
City/State/Zip			City/State/Zip			City/State/Zip		
Special Handling Instructions								
Sample ID No.	Date Collected	time	Type ¹	Media	Volume	Description if necessary	Analysis	
FSS-42-03-001 - 01	8-10-10	1250	Rad	Soil	1 pint			
FSS-42-03-002 - 01		1255	Rad	Soil	1 pint			
FSS-42-03-003 - 01		1300	Rad	Soil	1 pint			
FSS-42-03-004 - 01		1305	Rad	Soil	1 pint			
FSS-42-03-005 - 01		1310	Rad	Soil	1 pint			
FSS-42-03-006 - 01		1315	Rad	Soil	1 pint			
FSS-42-03-007 - 01		1320	Rad	Soil	1 pint			
FSS-42-03-008 - 01		1325	Rad	Soil	1 pint			
FSS-42-03-009 - 01		1330	Rad	Soil	1 pint			
FSS-42-03-010 - 01		1335	Rad	Soil	1 pint			
FSS-42-03-011 - 01		1340	Rad	Soil	1 pint			
FSS-42-03-011 - 1S		1345	Rad	Soil	1 pint			
FSS-42-03-012 - 01		1350	Rad	Soil	1 pint			
FSS-42-03-013 - 01		1355	Rad	Soil	1 pint			
FSS-42-03-014 - 01		1400	Rad	Soil	1 pint			
Relinquished By:			Received By:			¹ Type		
Signed/Date/Time			Signed/Date/Time			RS-Radioactive		
Received By:			Relinquished By:			Chem-Chemical		
Signed/Date/Time			Signed/Date/Time			Mix-Rad+Chemical		
Relinquished By:			Received By:					
Signed/Date/Time			Signed/Date/Time					

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ATTACHMENT 2

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Sample ID No.	Date Collected	time	Type ¹	Media	Volume	Description if necessary		
FSS-42-03-015 -01	8-10-10	1405	Rad	Soil	1 pint			
FSS-42-03-016 -01		1410	Rad	Soil	1 pint			
FSS-42-03-017 -01		1415	Rad	Soil	1 pint			
FSS-42-03-018 -01		1420	Rad	Soil	1 pint			
FSS-42-03-019 -01		1425	Rad	Soil	1 pint			
FSS-42-03-020 -01		1430	Rad	Soil	1 pint			
FSS-42-03-021 -01		1435	Rad	Soil	1 pint			
FSS-42-03-022 -01		1440	Rad	Soil	1 pint			
FSS-42-03-022 -1S		1445	Rad	Soil	1 pint			
FSS-42-03-023 -01		1450	Rad	Soil	1 pint			
FSS-42-03-024 -01		1455	Rad	Soil	1 pint			
FSS-42-03-025 -01		1500	Rad	Soil	1 pint			
FSS-42-03-026 -01		1505	Rad	Soil	1 pint			
FSS-42-03-027 -01		1510	Rad	Soil	1 pint			
FSS-42-03-028 -01		1515	Rad	Soil	1 pint			
Relinquished By:	L. Fitzsimmons			Received By:				¹ Type
Signed/Date/Time	J. Sullivan 8.10.10 @ 1530			Signed/Date/Time				RS-Radioactive
Received By:	B. Sullivan			Relinquished By:				Chem-Chemical
Signed/Date/Time	C. Sullivan 8.10.10 @ 1530			Signed/Date/Time				Mix-Rad+Chemical
Relinquished By:				Received By:				
Signed/Date/Time				Signed/Date/Time				

FSS INTERNAL CHAIN OF CUSTODY FORM

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Project Info			Laboratory Info			INVOICE (if other than MACTEC contact)		
MACTEC Contact	Project No.		Laboratory Name	Phone		Laboratory Name	Phone	
Project Title	Purchase Order No.		Lab Contact	Fax		Lab Contact	Fax	
Address			Address			Address		
City/State/Zip			City/State/Zip			City/State/Zip		
Special Handling Instructions								
Analysis								
Sample ID No.	Date Collected	time	Type ¹	Media	Volume	Description if necessary		
FSS-42-03-029 - 01	8-10-10	1520	Rad	Soil	1 pint			
FSS-42-03-			Rad	Soil	1 pint			
FSS-42-03-			Rad	Soil	1 pint			
FSS-42-03-			Rad	Soil	1 pint			
FSS-42-03-			Rad	Soil	1 pint			
FSS-42-03-			Rad	Soil	1 pint			
FSS-42-03-			Rad	Soil	1 pint			
FSS-42-03-			Rad	Soil	1 pint			
FSS-42-03-			Rad	Soil	1 pint			
FSS-42-03-			Rad	Soil	1 pint			
FSS-42-03-			Rad	Soil	1 pint			
FSS-42-03-			Rad	Soil	1 pint			
FSS-42-03-			Rad	Soil	1 pint			
FSS-42-03-			Rad	Soil	1 pint			
FSS-42-03-			Rad	Soil	1 pint			
FSS-42-03-			Rad	Soil	1 pint			
FSS-42-03-			Rad	Soil	1 pint			
FSS-42-03-			Rad	Soil	1 pint			
FSS-42-03-			Rad	Soil	1 pint			
Relinquished By:	L. Fitzmaurice			Received By:				
Signed/Date/Time	8-10-10 @ 1530			Signed/Date/Time		RS-Radioactive		
Received By:	B. Sullivan			Relinquished By:		Chem-Chemical		
Signed/Date/Time	8-10-10 @ 1530			Signed/Date/Time		Mix-Rad+Chemical		
Relinquished By:				Received By:				
Signed/Date/Time				Signed/Date/Time				

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ATTACHMENT 2

***** C E R T I F I C A T E O F A N A L Y S I S *****

Site Location: CE Windsor
Sample ID: FSS-42-03-001
Sample Title: CE-FSS-42-03
Sample Description: FSS-42-03-001
Detector Name: 25%HPGE
Nuclide Library Used: C:\GENIE2K\CAMFILES\FUSRAP_R4.NLB
Sample Size: 7.508E+002 g
Sample Taken On: 8/10/2010 12:50:00 PM
Acquisition Started: 8/11/2010 7:29:51 AM
Live Time: 1000.0 seconds
Real Time: 1000.3 seconds
Dead Time: 0.03 %
Efficiency ID: 1316-45_04-30-10

Nuclide Name	Qualifier	Nuclide Activity (pCi/g)	Activity Uncert. (pCi/g)	Nuclide MDA (pCi/g)
K-40		1.68E+001	2.55E+000	1.55E+000
CO-60	U	-1.43E-002	9.58E-002	1.30E-001
SB-125	UI	1.44E-001	1.73E-001	3.03E-001
CS-137	U	8.20E-002	7.74E-002	1.43E-001
Ra-226		5.77E-001	1.14E-001	1.92E-001
TH-230	U	-2.87E+000	2.52E+001	3.14E+001
PA-231	U	-1.73E+000	2.69E+000	3.45E+000
Th-231	U	1.09E+000	8.48E-001	1.40E+000
Th-232		5.58E-001	1.08E-001	1.97E-001
PA-234M	U	-3.54E+000	1.16E+001	1.43E+001
U-234	U	3.78E+001	1.02E+002	1.41E+002
U-235	U	3.84E-002	9.64E-002	1.42E-001
U-238	U	5.52E-001	1.14E+000	1.76E+000
AM-241	U	-4.39E-002	3.09E-001	3.93E-001

Uncertainty reported at 1.9600 sigma

***** C E R T I F I C A T E O F A N A L Y S I S *****

Site Location: CE Windsor
Sample ID: FSS-42-03-002
Sample Title: CE-FSS-42-03
Sample Description: FSS-42-03-002
Detector Name: 25%HPGE
Nuclide Library Used: C:\GENIE2K\CAMFILES\FUSRAP_R4.NLB
Sample Size: 7.727E+002 g
Sample Taken On: 8/10/2010 12:55:00 PM
Acquisition Started: 8/11/2010 7:47:45 AM
Live Time: 1000.0 seconds
Real Time: 1000.3 seconds
Dead Time: 0.03 %
Efficiency ID: 1316-45_04-30-10

Nuclide Name	Qualifier	Nuclide Activity (pCi/g)	Activity Uncert. (pCi/g)	Nuclide MDA (pCi/g)
K-40		1.52E+001	2.38E+000	1.41E+000
CO-60	U	1.53E-002	8.05E-002	1.33E-001
SB-125	U	1.05E-001	1.91E-001	3.06E-001
CS-137	U	-5.17E-002	9.71E-002	1.23E-001
Ra-226		4.38E-001	9.62E-002	1.55E-001
TH-230	U	-8.25E+000	2.33E+001	2.87E+001
PA-231	U	3.83E-001	2.37E+000	3.49E+000
Th-231		1.69E+000	1.67E+000	1.04E+000
Th-232		6.65E-001	1.07E-001	1.78E-001
PA-234M	U	-4.21E+000	1.28E+001	1.77E+001
U-234	U	1.50E+001	1.03E+002	1.36E+002
U-235	U	8.91E-002	9.27E-002	1.45E-001
U-238	U	9.71E-001	1.10E+000	1.76E+000
AM-241	U	1.02E-002	3.03E-001	3.91E-001

Uncertainty reported at 1.9600 sigma

***** C E R T I F I C A T E O F A N A L Y S I S *****

Site Location: CE Windsor
Sample ID: FSS-42-03-003
Sample Title: CE-FSS-42-03
Sample Description: FSS-42-03-003
Detector Name: 25%HPGE
Nuclide Library Used: C:\GENIE2K\CAMFILES\FUSRAP_R4.NLB
Sample Size: 7.712E+002 g
Sample Taken On: 8/10/2010 1:00:00 PM
Acquisition Started: 8/11/2010 8:05:19 AM
Live Time: 1000.0 seconds
Real Time: 1000.3 seconds
Dead Time: 0.03 %
Efficiency ID: 1316-45_04-30-10

Nuclide Name	Qualifier	Nuclide Activity (pCi/g)	Activity Uncert. (pCi/g)	Nuclide MDA (pCi/g)
K-40		1.44E+001	2.32E+000	1.46E+000
CO-60	U	-6.91E-002	7.39E-002	1.50E-001
SB-125	U	-4.52E-002	2.20E-001	3.07E-001
CS-137	U	1.08E-001	6.80E-002	1.41E-001
Ra-226		4.71E-001	1.03E-001	2.17E-001
TH-230	U	-1.01E+001	2.46E+001	2.98E+001
PA-231	U	-2.01E+000	2.99E+000	3.85E+000
Th-231	U	1.34E+000	8.75E-001	1.45E+000
Th-232		5.34E-001	8.36E-002	1.85E-001
PA-234M	U	-1.87E+000	9.45E+000	1.39E+001
U-234	U	-3.60E+001	1.14E+002	1.41E+002
U-235	U	-7.92E-003	9.82E-002	1.36E-001
U-238	U	5.97E-001	1.07E+000	1.68E+000
AM-241	U	-1.27E-001	3.35E-001	4.10E-001

Uncertainty reported at 1.9600 sigma

***** C E R T I F I C A T E O F A N A L Y S I S *****

Site Location: CE Windsor
Sample ID: FSS-42-03-004
Sample Title: CE-FSS-42-03
Sample Description: FSS-42-03-004
Detector Name: 25%HPGE
Nuclide Library Used: C:\GENIE2K\CAMFILES\FUSRAP_R4.NLB
Sample Size: 7.422E+002 g
Sample Taken On: 8/10/2010 1:05:00 PM
Acquisition Started: 8/11/2010 8:29:01 AM
Live Time: 1000.0 seconds
Real Time: 1000.3 seconds
Dead Time: 0.03 %
Efficiency ID: 1316-45_04-30-10

Nuclide Name	Qualifier	Nuclide Activity (pCi/g)	Activity Uncert. (pCi/g)	Nuclide MDA (pCi/g)
K-40		1.59E+001	2.50E+000	1.59E+000
CO-60	U	5.59E-002	9.26E-002	1.67E-001
SB-125	U	5.46E-002	2.04E-001	3.15E-001
CS-137	U	-3.42E-002	9.79E-002	1.35E-001
Ra-226		6.05E-001	8.75E-002	2.13E-001
TH-230	U	1.61E+001	2.24E+001	3.17E+001
PA-231	U	2.41E+000	2.33E+000	3.92E+000
Th-231		1.20E+000	1.00E+000	1.64E+000
Th-232		5.89E-001	5.36E-002	1.43E-001
PA-234M	U	-5.02E+000	1.16E+001	1.50E+001
U-234	U	1.20E+002	9.78E+001	1.49E+002
U-235	U	5.67E-002	9.30E-002	1.42E-001
U-238	U	8.32E-001	1.20E+000	1.89E+000
AM-241	U	9.06E-002	3.04E-001	4.09E-001

Uncertainty reported at 1.9600 sigma

***** C E R T I F I C A T E O F A N A L Y S I S *****

Site Location: CE Windsor
Sample ID: FSS-42-03-005
Sample Title: CE-FSS-42-03
Sample Description: FSS-42-03-005
Detector Name: 25%HPGE
Nuclide Library Used: C:\GENIE2K\CAMFILES\FUSRAP_R4.NLB
Sample Size: 7.393E+002 g
Sample Taken On: 8/10/2010 1:10:00 PM
Acquisition Started: 8/11/2010 8:46:32 AM
Live Time: 1000.0 seconds
Real Time: 1000.3 seconds
Dead Time: 0.03 %
Efficiency ID: 1316-45_04-30-10

Nuclide Name	Qualifier	Nuclide Activity (pCi/g)	Activity Uncert. (pCi/g)	Nuclide MDA (pCi/g)
K-40		1.72E+001	2.53E+000	1.14E+000
CO-60	U	1.25E-002	6.75E-002	1.17E-001
SB-125	U	-6.21E-002	2.12E-001	2.94E-001
CS-137	U	-3.96E-003	9.70E-002	1.43E-001
Ra-226		5.21E-001	1.12E-001	2.24E-001
TH-230	U	-1.21E+001	2.42E+001	2.90E+001
PA-231	U	-9.86E-001	2.64E+000	3.57E+000
Th-231	U	7.14E-001	8.56E-001	1.37E+000
Th-232		4.96E-001	1.07E-001	1.90E-001
PA-234M	U	5.14E+000	8.62E+000	1.60E+001
U-234	U	4.94E+001	1.06E+002	1.47E+002
U-235	U	-1.05E-002	9.96E-002	1.39E-001
U-238		1.80E+000	1.03E+000	1.54E+000
AM-241	U	2.41E-001	2.44E-001	3.68E-001

Uncertainty reported at 1.9600 sigma

***** C E R T I F I C A T E O F A N A L Y S I S *****

Site Location: CE Windsor
Sample ID: FSS-42-03-006
Sample Title: FSS-42-03
Sample Description: FSS-42-03-006
Detector Name: 25%HPGE
Nuclide Library Used: C:\GENIE2K\CAMFILES\FUSRAP_R4.NLB
Sample Size: 7.446E+002 g
Sample Taken On: 8/10/2010 1:15:00 PM
Acquisition Started: 8/11/2010 9:42:41 AM
Live Time: 1000.0 seconds
Real Time: 1000.3 seconds
Dead Time: 0.03 %
Efficiency ID: 1316-45_04-30-10

Nuclide Name	Qualifier	Nuclide Activity (pCi/g)	Activity Uncert. (pCi/g)	Nuclide MDA (pCi/g)
K-40		1.58E+001	2.46E+000	1.42E+000
CO-60	U	4.44E-003	1.19E-001	1.61E-001
SB-125	U	-3.07E-002	1.95E-001	2.79E-001
CS-137	U	2.18E-002	7.66E-002	1.25E-001
Ra-226		2.37E-001	8.87E-002	1.91E-001
TH-230	U	9.63E+000	1.88E+001	2.65E+001
PA-231	U	-4.77E-001	2.52E+000	3.54E+000
Th-231	U	1.18E+000	7.93E-001	1.33E+000
Th-232	U	3.30E-001	1.45E-001	2.60E-001
PA-234M	U	-2.17E+000	1.18E+001	1.72E+001
U-234	U	1.85E+001	9.93E+001	1.34E+002
U-235		1.11E-001	6.64E-002	9.86E-002
U-238	U	1.46E+000	1.04E+000	1.75E+000
AM-241	U	1.23E-001	2.40E-001	3.42E-001

Uncertainty reported at 1.9600 sigma

***** C E R T I F I C A T E O F A N A L Y S I S *****

Site Location: CE Windsor
Sample ID: FSS-42-03-007
Sample Title: FSS-42-03
Sample Description: FSS-42-03-007
Detector Name: 25%HPGE
Nuclide Library Used: C:\GENIE2K\CAMFILES\FUSRAP_R4.NLB
Sample Size: 7.883E+002 g
Sample Taken On: 8/10/2010 1:20:00 PM
Acquisition Started: 8/11/2010 10:01:08 AM
Live Time: 1000.0 seconds
Real Time: 1000.3 seconds
Dead Time: 0.03 %
Efficiency ID: 1316-45_04-30-10

Nuclide Name	Qualifier	Nuclide Activity (pCi/g)	Activity Uncert. (pCi/g)	Nuclide MDA (pCi/g)
K-40		1.75E+001	2.48E+000	1.11E+000
CO-60	U	-7.09E-002	1.15E-001	1.02E-001
SB-125	U	-1.26E-001	1.92E-001	2.45E-001
CS-137	U	3.93E-002	7.58E-002	1.27E-001
Ra-226		4.68E-001	1.06E-001	1.96E-001
TH-230	U	5.44E+000	2.28E+001	2.98E+001
PA-231	U	1.08E+000	2.61E+000	3.94E+000
Th-231	U	6.80E-001	8.27E-001	1.30E+000
Th-232		5.75E-001	1.05E-001	2.03E-001
PA-234M	U	-8.82E+000	1.11E+001	1.26E+001
U-234	U	-1.17E+000	1.05E+002	1.33E+002
U-235	U	2.96E-002	8.98E-002	1.32E-001
U-238		1.10E+000	9.99E-001	1.58E+000
AM-241	U	-1.26E-001	2.88E-001	3.49E-001

Uncertainty reported at 1.9600 sigma

***** C E R T I F I C A T E O F A N A L Y S I S *****

Site Location: CE Windsor
Sample ID: FSS-42-03-008
Sample Title: FSS-42-03
Sample Description: FSS-42-03-008
Detector Name: 25%HPGE
Nuclide Library Used: C:\GENIE2K\CAMFILES\FUSRAP_R4.NLB
Sample Size: 7.978E+002 g
Sample Taken On: 8/10/2010 1:25:00 PM
Acquisition Started: 8/11/2010 10:18:58 AM
Live Time: 1000.0 seconds
Real Time: 1000.3 seconds
Dead Time: 0.03 %
Efficiency ID: 1316-45_04-30-10

Nuclide Name	Qualifier	Nuclide Activity (pCi/g)	Activity Uncert. (pCi/g)	Nuclide MDA (pCi/g)
K-40		1.90E+001	4.46E+000	1.09E+000
CO-60	U	5.39E-002	6.97E-002	1.40E-001
SB-125	U	-1.01E-001	1.95E-001	2.56E-001
CS-137	U	6.35E-003	7.72E-002	1.19E-001
Ra-226		5.44E-001	1.04E-001	1.84E-001
TH-230	U	3.70E+000	2.26E+001	2.98E+001
PA-231	U	-6.59E-001	2.81E+000	3.86E+000
Th-231	U	1.32E+000	8.48E-001	1.40E+000
Th-232		7.63E-001	1.17E-001	2.00E-001
PA-234M	U	3.51E+000	1.09E+001	1.72E+001
U-234	U	4.53E+001	1.01E+002	1.40E+002
U-235		9.32E-002	8.25E-002	1.30E-001
U-238	U	1.36E+000	1.17E+000	1.89E+000
AM-241	U	-1.36E-001	3.11E-001	3.75E-001

Uncertainty reported at 1.9600 sigma

***** C E R T I F I C A T E O F A N A L Y S I S *****

Site Location: CE Windsor
Sample ID: FSS-42-03-009
Sample Title: FSS-42-03
Sample Description: FSS-42-03-009
Detector Name: 25%HPGE
Nuclide Library Used: C:\GENIE2K\CAMFILES\FUSRAP_R4.NLB
Sample Size: 7.593E+002 g
Sample Taken On: 8/10/2010 1:30:00 PM
Acquisition Started: 8/11/2010 10:37:18 AM
Live Time: 1000.0 seconds
Real Time: 1000.3 seconds
Dead Time: 0.03 %
Efficiency ID: 1316-45_04-30-10

Nuclide Name	Qualifier	Nuclide Activity (pCi/g)	Activity Uncert. (pCi/g)	Nuclide MDA (pCi/g)
K-40		1.75E+001	2.52E+000	1.11E+000
CO-60	U	-8.58E-002	8.49E-002	1.37E-001
SB-125	U	-1.36E-001	2.43E-001	3.19E-001
CS-137	U	-8.11E-002	1.13E-001	1.44E-001
Ra-226		6.41E-001	1.28E-001	2.04E-001
TH-230	U	4.79E+000	2.45E+001	3.23E+001
PA-231	U	-1.01E+000	2.89E+000	3.95E+000
Th-231		2.06E+000	1.78E+000	1.40E+000
Th-232		7.91E-001	1.27E-001	2.25E-001
PA-234M	U	5.44E+000	8.85E+000	1.60E+001
U-234	U	-1.37E+001	1.17E+002	1.48E+002
U-235	U	1.20E-001	8.77E-002	1.44E-001
U-238	U	1.08E-001	1.25E+000	1.87E+000
AM-241	U	3.51E-002	3.25E-001	4.25E-001

Uncertainty reported at 1.9600 sigma

***** C E R T I F I C A T E O F A N A L Y S I S *****

Site Location: CE Windsor
Sample ID: FSS-42-03-010
Sample Title: FSS-42-03
Sample Description: FSS-42-03-010
Detector Name: 25%HPGE
Nuclide Library Used: C:\GENIE2K\CAMFILES\FUSRAP_R4.NLB
Sample Size: 7.967E+002 g
Sample Taken On: 8/10/2010 1:35:00 PM
Acquisition Started: 8/11/2010 10:58:20 AM
Live Time: 1000.0 seconds
Real Time: 1000.3 seconds
Dead Time: 0.03 %
Efficiency ID: 1316-45_04-30-10

Nuclide Name	Qualifier	Nuclide Activity (pCi/g)	Activity Uncert. (pCi/g)	Nuclide MDA (pCi/g)
K-40		1.80E+001	2.47E+000	7.40E-001
CO-60	U	-2.42E-002	1.09E-001	1.50E-001
SB-125	UI	3.72E-002	1.90E-001	2.89E-001
CS-137	U	3.39E-002	9.40E-002	1.47E-001
Ra-226		5.87E-001	1.13E-001	2.16E-001
TH-230	U	1.36E+001	2.29E+001	3.16E+001
PA-231	U	-1.40E+000	2.65E+000	3.34E+000
Th-231		1.82E+000	1.72E+000	1.19E+000
Th-232		8.77E-001	1.20E-001	1.69E-001
PA-234M	U	5.55E+000	5.82E+000	1.30E+001
U-234	U	8.21E+001	1.05E+002	1.49E+002
U-235		1.24E-001	9.16E-002	1.43E-001
U-238	U	3.78E-001	1.09E+000	1.67E+000
AM-241	U	6.44E-002	2.76E-001	3.70E-001

Uncertainty reported at 1.9600 sigma

***** C E R T I F I C A T E O F A N A L Y S I S *****

Site Location: CE Windsor
Sample ID: FSS-42-03-011
Sample Title: FSS-42-03
Sample Description: FSS-42-03-011
Detector Name: 25%HPGE
Nuclide Library Used: C:\GENIE2K\CAMFILES\FUSRAP_R4.NLB
Sample Size: 8.500E+002 g
Sample Taken On: 8/10/2010 1:40:00 PM
Acquisition Started: 8/11/2010 11:16:25 AM
Live Time: 1000.0 seconds
Real Time: 1000.3 seconds
Dead Time: 0.03 %
Efficiency ID: 1316-45_04-30-10

Nuclide Name	Qualifier	Nuclide Activity (pCi/g)	Activity Uncert. (pCi/g)	Nuclide MDA (pCi/g)
K-40		1.92E+001	2.55E+000	1.29E+000
CO-60	U	-2.41E-003	8.64E-002	1.31E-001
SB-125	UI	-4.74E-002	2.04E-001	2.64E-001
CS-137	U	1.05E-001	7.60E-002	1.45E-001
Ra-226		7.96E-001	1.12E-001	2.02E-001
TH-230	U	4.69E+000	2.40E+001	3.16E+001
PA-231	U	-1.31E+000	2.96E+000	3.84E+000
Th-231	U	1.36E+000	8.97E-001	1.45E+000
Th-232		8.97E-001	1.11E-001	1.89E-001
PA-234M	U	4.37E+000	9.25E+000	1.58E+001
U-234	U	3.99E+001	1.04E+002	1.41E+002
U-235	U	6.47E-002	9.32E-002	1.40E-001
U-238	U	2.06E+000	1.21E+000	1.97E+000
AM-241	U	3.49E-001	2.68E-001	4.02E-001

Uncertainty reported at 1.9600 sigma

***** C E R T I F I C A T E O F A N A L Y S I S *****

Site Location: CE Windsor
Sample ID: FSS-42-03-011S
Sample Title: FSS-42-03
Sample Description: FSS-42-03-011S
Detector Name: 25%HPGE
Nuclide Library Used: C:\GENIE2K\CAMFILES\FUSRAP_R4.NLB
Sample Size: 8.241E+002 g
Sample Taken On: 8/10/2010 1:45:00 PM
Acquisition Started: 8/11/2010 11:35:26 AM
Live Time: 1000.0 seconds
Real Time: 1000.3 seconds
Dead Time: 0.03 %
Efficiency ID: 1316-45_04-30-10

Nuclide Name	Qualifier	Nuclide Activity (pCi/g)	Activity Uncert. (pCi/g)	Nuclide MDA (pCi/g)
K-40		1.71E+001	2.47E+000	1.51E+000
CO-60	U	-5.59E-002	9.13E-002	1.05E-001
SB-125	U	-1.06E-001	2.13E-001	2.83E-001
CS-137	U	-2.01E-002	9.63E-002	1.32E-001
Ra-226		5.16E-001	1.02E-001	1.91E-001
TH-230	U	2.92E+001	2.12E+001	3.17E+001
PA-231	U	-1.15E+000	2.79E+000	3.66E+000
Th-231		1.52E+000	1.33E-001	1.10E+000
Th-232		6.51E-001	7.71E-002	1.91E-001
PA-234M	U	-4.47E+000	1.14E+001	1.51E+001
U-234	U	8.99E+001	1.05E+002	1.50E+002
U-235	U	2.03E-002	1.02E-001	1.45E-001
U-238	U	9.78E-001	1.28E+000	1.98E+000
AM-241	U	-4.67E-002	3.16E-001	3.93E-001

Uncertainty reported at 1.9600 sigma

QC Analysis Comparison

Table F-1

FSS Quality Control Accuracy and Precision Comparison										
Isotope	Sample ID CE-FSS-42-03-011				Sample ID CE-FSS-42-03-011S					
	Activity Value (pCi/g)	Uncert.	Resolution	Agreement Range	Activity Value (pCi/g)	Uncert.	Agreement Ratio (Accuracy)	% Deviation (Precision)	Acceptable	Comments
Ra-226	7.96E-01	5.70E-02	14	0.6 - 1.66	5.16E-01	5.23E-02	0.65	21.4	Yes	* Note
Th-232	8.97E-01	5.66E-02	16	0.6 - 1.66	6.51E-01	3.93E-02	0.73	15.9	Yes	* Note
K-40	1.92E+01	1.30E+00	15	0.6 - 1.66	1.71E+01	1.26E+00	0.89	5.9	Yes	N/A
* Note:	Even though the Ra-226 and Th-232 interference corrected activities for the comparison are outside of the % deviation criteria, the activity ranges overlap for both isotopes when the 3 sigma counting uncertainties are considered.						Resolution = Standard Activity Value /Standard Error			
							Resolution		Agreement Range	
							<4		No Comparison	
							4 - 7		0.4 - 2.0	
							8 - 15		0.6 - 1.66	
							16 - 50		0.75 - 1.33	
							51- 200		0.80 - 1.25	
							> 200		0.85 - 1.18	

Prepared/Date: GSM 07/11/11

Checked/Date: HTD 07/11/11

***** C E R T I F I C A T E O F A N A L Y S I S *****

Site Location: CE Windsor
Sample ID: FSS-42-03-012
Sample Title: FSS-42-03
Sample Description: FSS-42-03-012
Detector Name: 25%HPGE
Nuclide Library Used: C:\GENIE2K\CAMFILES\FUSRAP_R4.NLB
Sample Size: 7.796E+002 g
Sample Taken On: 8/10/2010 1:50:00 PM
Acquisition Started: 8/11/2010 11:53:26 AM
Live Time: 1000.0 seconds
Real Time: 1000.3 seconds
Dead Time: 0.03 %
Efficiency ID: 1316-45_04-30-10

Nuclide Name	Qualifier	Nuclide Activity (pCi/g)	Activity Uncert. (pCi/g)	Nuclide MDA (pCi/g)
K-40		1.48E+001	2.29E+000	1.13E+000
CO-60	U	8.33E-002	9.15E-002	1.74E-001
SB-125		2.56E-001	4.45E-001	3.25E-001
CS-137	U	1.93E-002	8.10E-002	1.36E-001
Ra-226		6.29E-001	1.11E-001	2.20E-001
TH-230	U	1.23E+001	2.29E+001	3.16E+001
PA-231		2.05E+000	2.65E+000	3.69E+000
Th-231	U	1.45E+000	8.51E-001	1.42E+000
Th-232		6.43E-001	1.11E-001	2.10E-001
PA-234M	U	-1.82E+000	1.06E+001	1.56E+001
U-234	U	-6.50E+000	1.24E+002	1.60E+002
U-235	U	5.84E-002	8.97E-002	1.37E-001
U-238	U	9.77E-001	1.24E+000	1.95E+000
AM-241	U	1.64E-001	2.90E-001	3.97E-001

Uncertainty reported at 1.9600 sigma

***** C E R T I F I C A T E O F A N A L Y S I S *****

Site Location: CE Windsor
Sample ID: FSS-42-03-013
Sample Title: FSS-42-03
Sample Description: FSS-42-03-013
Detector Name: 25%HPGE
Nuclide Library Used: C:\GENIE2K\CAMFILES\FUSRAP_R4.NLB
Sample Size: 7.603E+002 g
Sample Taken On: 8/10/2010 1:55:00 PM
Acquisition Started: 8/11/2010 12:22:32 PM
Live Time: 1000.0 seconds
Real Time: 1000.3 seconds
Dead Time: 0.03 %
Efficiency ID: 1316-45_04-30-10

Nuclide Name	Qualifier	Nuclide Activity (pCi/g)	Activity Uncert. (pCi/g)	Nuclide MDA (pCi/g)
K-40		1.82E+001	2.63E+000	1.50E+000
CO-60	U	-4.09E-002	1.03E-001	1.42E-001
SB-125	U	5.08E-002	2.10E-001	3.23E-001
CS-137	U	-1.32E-002	7.79E-002	1.09E-001
Ra-226		4.54E-001	1.00E-001	1.37E-001
TH-230	U	-2.06E+000	2.38E+001	2.99E+001
PA-231	U	1.02E+000	2.21E+000	3.47E+000
Th-231	U	1.51E+000	8.26E-001	1.40E+000
Th-232		4.59E-001	1.16E-001	1.95E-001
PA-234M	U	9.47E+000	8.43E+000	1.72E+001
U-234	U	-1.92E+000	1.05E+002	1.35E+002
U-235	U	4.64E-002	9.03E-002	1.36E-001
U-238	U	2.09E+000	1.13E+000	1.92E+000
AM-241	U	-6.21E-002	2.91E-001	3.60E-001

Uncertainty reported at 1.9600 sigma

***** C E R T I F I C A T E O F A N A L Y S I S *****

Site Location: CE Windsor
Sample ID: FSS-42-03-013LR
Sample Title: CE-FSS-42-03
Sample Description: FSS-42-03-013LR
Detector Name: 25%HPGE
Nuclide Library Used: C:\GENIE2K\CAMFILES\FUSRAP_R4.NLB
Sample Size: 7.603E+002 g
Sample Taken On: 8/10/2010 1:55:00 PM
Acquisition Started: 8/12/2010 10:57:59 AM
Live Time: 1000.0 seconds
Real Time: 1000.3 seconds
Dead Time: 0.03 %
Efficiency ID: 1316-45_04-30-10

Nuclide Name	Qualifier	Nuclide Activity (pCi/g)	Activity Uncert. (pCi/g)	Nuclide MDA (pCi/g)
K-40		1.85E+001	2.54E+000	2.20E-001
CO-60	U	3.54E-002	9.54E-002	1.52E-001
SB-125	U	-2.07E-002	1.75E-001	2.54E-001
CS-137	U	3.68E-002	7.53E-002	1.27E-001
Ra-226		5.83E-001	1.23E-001	2.06E-001
TH-230	U	-6.78E+000	2.23E+001	2.72E+001
PA-231	U	1.15E+000	2.57E+000	3.94E+000
Th-231	U	7.88E-001	8.66E-001	1.38E+000
Th-232		5.09E-001	1.04E-001	2.03E-001
PA-234M	U	-4.37E+000	1.12E+001	1.55E+001
U-234	U	-6.57E+000	1.06E+002	1.37E+002
U-235	U	8.05E-002	9.40E-002	1.46E-001
U-238	UI	1.16E+000	1.18E+000	1.94E+000
AM-241	U	-5.06E-002	2.75E-001	3.43E-001

Uncertainty reported at 1.9600 sigma

QC Analysis Comparison

Table F-2

FSS Quality Control Accuracy and Precision Comparison										
Isotope	Sample ID CE-FSS-42-03-013				Sample ID CE-FSS-42-03-013LR					
	Activity Value (pCi/g)	Uncert.	Resolution	Agreement Range	Activity Value (pCi/g)	Uncert.	Agreement Ratio (Accuracy)	% Deviation (Precision)	Acceptable	Comments
Ra-226	4.54E-01	5.12E-02	9	0.6 - 1.66	5.83E-01	6.29E-02	1.28	-12.4	Yes	N/A
Th-232	4.59E-01	5.91E-02	8	0.4 - 2.0	5.09E-01	5.29E-02	1.11	-5.2	Yes	N/A
K-40	1.82E+01	1.34E+00	14	0.6 - 1.66	1.85E+01	1.30E+00	1.02	-0.9	Yes	N/A
Note:							Resolution = Standard Activity Value /Standard Error			
							Resolution		Agreement Range	
							<4		No Comparison	
							4 - 7		0.4 - 2.0	
							8 - 15		0.6 - 1.66	
							16 - 50		0.75 - 1.33	
							51- 200		0.80 - 1.25	
							> 200		0.85 - 1.18	

Prepared/Date: GSM 07/11/11

Checked/Date: HTD 07/11/11

***** C E R T I F I C A T E O F A N A L Y S I S *****

Site Location: CE Windsor
Sample ID: FSS-42-03-014
Sample Title: FSS-42-03
Sample Description: FSS-42-03-014
Detector Name: 25%HPGE
Nuclide Library Used: C:\GENIE2K\CAMFILES\FUSRAP_R4.NLB
Sample Size: 7.498E+002 g
Sample Taken On: 8/10/2010 2:00:00 PM
Acquisition Started: 8/11/2010 12:54:45 PM
Live Time: 1000.0 seconds
Real Time: 1000.3 seconds
Dead Time: 0.03 %
Efficiency ID: 1316-45_04-30-10

Nuclide Name	Qualifier	Nuclide Activity (pCi/g)	Activity Uncert. (pCi/g)	Nuclide MDA (pCi/g)
K-40		1.84E+001	2.60E+000	1.13E+000
CO-60	U	4.30E-002	6.26E-002	1.28E-001
SB-125		3.12E-001	3.58E-001	2.86E-001
CS-137	U	6.92E-002	7.33E-002	1.36E-001
Ra-226		4.90E-001	1.00E-001	2.17E-001
TH-230	U	8.81E+000	2.21E+001	3.00E+001
PA-231	U	9.85E-001	2.34E+000	3.62E+000
Th-231	U	7.76E-001	8.32E-001	1.34E+000
Th-232		6.67E-001	1.48E-001	1.68E-001
PA-234M	U	4.44E+000	6.44E+000	1.32E+001
U-234	U	4.76E+001	9.75E+001	1.37E+002
U-235	U	-3.30E-002	9.12E-002	1.23E-001
U-238	U	4.13E-001	1.16E+000	1.76E+000
AM-241	U	-3.49E-002	2.82E-001	3.57E-001

Uncertainty reported at 1.9600 sigma

***** C E R T I F I C A T E O F A N A L Y S I S *****

Site Location: CE Windsor
Sample ID: FSS-42-03-015
Sample Title: FSS-42-03
Sample Description: FSS-42-03-015
Detector Name: 25%HPGE
Nuclide Library Used: C:\GENIE2K\CAMFILES\FUSRAP_R4.NLB
Sample Size: 7.522E+002 g
Sample Taken On: 8/10/2010 2:05:00 PM
Acquisition Started: 8/11/2010 1:12:57 PM
Live Time: 1000.0 seconds
Real Time: 1000.3 seconds
Dead Time: 0.03 %
Efficiency ID: 1316-45_04-30-10

Nuclide Name	Qualifier	Nuclide Activity (pCi/g)	Activity Uncert. (pCi/g)	Nuclide MDA (pCi/g)
K-40		1.64E+001	2.51E+000	1.51E+000
CO-60	U	7.83E-002	8.80E-002	1.69E-001
SB-125	U	-9.18E-002	2.11E-001	2.76E-001
CS-137	U	2.47E-002	8.69E-002	1.31E-001
Ra-226		5.49E-001	1.03E-001	1.62E-001
TH-230	U	-7.51E+000	2.57E+001	3.13E+001
PA-231	U	-5.33E-001	2.84E+000	3.95E+000
Th-231		9.30E-001	9.01E-001	1.49E+000
Th-232		6.07E-001	1.33E-001	2.39E-001
PA-234M	U	-3.28E+000	1.09E+001	1.52E+001
U-234	U	-1.01E+002	1.19E+002	1.32E+002
U-235	U	1.08E-001	9.33E-002	1.49E-001
U-238	U	1.83E+000	1.16E+000	1.94E+000
AM-241	U	-2.45E-002	2.95E-001	3.74E-001

Uncertainty reported at 1.9600 sigma

***** C E R T I F I C A T E O F A N A L Y S I S *****

Site Location: CE Windsor
Sample ID: FSS-42-03-016
Sample Title: FSS-42-03
Sample Description: FSS-42-03-016
Detector Name: 25%HPGE
Nuclide Library Used: C:\GENIE2K\CAMFILES\FUSRAP_R4.NLB
Sample Size: 7.759E+002 g
Sample Taken On: 8/10/2010 2:10:00 PM
Acquisition Started: 8/11/2010 1:30:48 PM
Live Time: 1000.0 seconds
Real Time: 1000.3 seconds
Dead Time: 0.03 %
Efficiency ID: 1316-45_04-30-10

Nuclide Name	Qualifier	Nuclide Activity (pCi/g)	Activity Uncert. (pCi/g)	Nuclide MDA (pCi/g)
K-40		1.65E+001	2.44E+000	1.19E+000
CO-60	U	7.56E-002	6.69E-002	1.49E-001
SB-125	U	-6.20E-002	1.75E-001	2.34E-001
CS-137	U	-3.39E-002	8.77E-002	1.17E-001
Ra-226		4.42E-001	1.02E-001	1.78E-001
TH-230	U	9.98E+000	2.26E+001	3.05E+001
PA-231	U	-1.71E+000	2.67E+000	3.47E+000
Th-231		1.62E+000	1.28E+000	1.26E+000
Th-232		5.61E-001	1.20E-001	2.74E-001
PA-234M	U	-1.10E+001	1.13E+001	1.17E+001
U-234	U	2.50E+001	1.14E+002	1.51E+002
U-235	U	6.87E-002	9.77E-002	1.48E-001
U-238	U	1.34E+000	1.09E+000	1.80E+000
AM-241	UI	1.64E-001	1.96E-001	3.27E-001

Uncertainty reported at 1.9600 sigma

***** C E R T I F I C A T E O F A N A L Y S I S *****

Site Location: CE Windsor
Sample ID: FSS-42-03-017
Sample Title: FSS-42-03
Sample Description: FSS-42-03-017
Detector Name: 25%HPGE
Nuclide Library Used: C:\GENIE2K\CAMFILES\FUSRAP_R4.NLB
Sample Size: 7.878E+002 g
Sample Taken On: 8/10/2010 2:15:00 PM
Acquisition Started: 8/11/2010 1:49:38 PM
Live Time: 1000.0 seconds
Real Time: 1000.3 seconds
Dead Time: 0.03 %
Efficiency ID: 1316-45_04-30-10

Nuclide Name	Qualifier	Nuclide Activity (pCi/g)	Activity Uncert. (pCi/g)	Nuclide MDA (pCi/g)
K-40		1.83E+001	2.52E+000	9.12E-001
CO-60	U	-4.67E-002	1.17E-001	1.57E-001
SB-125	U	3.37E-002	1.88E-001	2.89E-001
CS-137	U	5.40E-002	8.40E-002	1.43E-001
Ra-226		6.79E-001	1.21E-001	1.77E-001
TH-230	U	-1.37E+001	2.32E+001	2.69E+001
PA-231	U	-2.16E+000	3.00E+000	3.66E+000
Th-231	U	1.98E+000	8.83E-001	1.50E+000
Th-232		7.70E-001	1.14E-001	2.11E-001
PA-234M	U	2.42E+000	1.12E+001	1.78E+001
U-234	U	-3.53E+001	1.11E+002	1.38E+002
U-235	UI	1.55E-001	1.88E-001	3.15E-001
U-238	U	9.09E-001	1.19E+000	1.88E+000
AM-241	U	-1.05E-001	3.02E-001	3.71E-001

Uncertainty reported at 1.9600 sigma

***** C E R T I F I C A T E O F A N A L Y S I S *****

Site Location: CE Windsor
Sample ID: FSS-42-03-018
Sample Title: FSS-42-03
Sample Description: FSS-42-03-018
Detector Name: 25%HPGE
Nuclide Library Used: C:\GENIE2K\CAMFILES\FUSRAP_R4.NLB
Sample Size: 7.707E+002 g
Sample Taken On: 8/10/2010 2:20:00 PM
Acquisition Started: 8/11/2010 2:07:19 PM
Live Time: 1000.0 seconds
Real Time: 1000.3 seconds
Dead Time: 0.03 %
Efficiency ID: 1316-45_04-30-10

Nuclide Name	Qualifier	Nuclide Activity (pCi/g)	Activity Uncert. (pCi/g)	Nuclide MDA (pCi/g)
K-40		1.64E+001	2.44E+000	1.20E+000
CO-60	U	5.98E-002	7.40E-002	1.50E-001
SB-125	U	-6.99E-002	2.05E-001	2.78E-001
CS-137	U	1.54E-002	7.75E-002	1.23E-001
Ra-226		5.08E-001	1.10E-001	1.93E-001
TH-230	U	-6.70E+000	2.37E+001	2.94E+001
PA-231	U	-4.50E+000	3.02E+000	3.25E+000
Th-231		8.13E-001	7.83E-001	1.29E+000
Th-232		6.09E-001	1.39E-001	2.53E-001
PA-234M	U	-7.31E+000	1.19E+001	1.53E+001
U-234	U	-1.12E+002	1.18E+002	1.29E+002
U-235	U	7.81E-002	9.47E-002	1.46E-001
U-238	U	5.77E-001	1.16E+000	1.80E+000
AM-241	U	-1.13E-001	2.96E-001	3.61E-001

Uncertainty reported at 1.9600 sigma

***** C E R T I F I C A T E O F A N A L Y S I S *****

Site Location: CE Windsor
Sample ID: FSS-42-03-019
Sample Title: FSS-42-03
Sample Description: FSS-42-03-019
Detector Name: 25%HPGE
Nuclide Library Used: C:\GENIE2K\CAMFILES\FUSRAP_R4.NLB
Sample Size: 7.325E+002 g
Sample Taken On: 8/10/2010 2:25:00 PM
Acquisition Started: 8/11/2010 2:34:27 PM
Live Time: 1000.0 seconds
Real Time: 1000.3 seconds
Dead Time: 0.03 %
Efficiency ID: 1316-45_04-30-10

Nuclide Name	Qualifier	Nuclide Activity (pCi/g)	Activity Uncert. (pCi/g)	Nuclide MDA (pCi/g)
K-40		1.87E+001	2.67E+000	1.23E+000
CO-60	U	3.94E-002	1.01E-001	1.63E-001
SB-125	U	9.15E-002	1.95E-001	3.10E-001
CS-137	U	-5.73E-002	1.01E-001	1.30E-001
Ra-226		6.91E-001	1.16E-001	1.96E-001
TH-230	U	-5.98E+000	2.71E+001	3.38E+001
PA-231	U	-1.08E+000	2.76E+000	3.75E+000
Th-231	U	1.78E+000	9.71E-001	1.61E+000
Th-232		9.41E-001	1.39E-001	1.54E-001
PA-234M	U	5.96E+000	1.13E+001	1.87E+001
U-234	U	-6.12E+001	1.18E+002	1.38E+002
U-235	U	8.25E-002	1.11E-001	1.66E-001
U-238		1.90E+000	2.03E+000	2.01E+000
AM-241	U	-1.31E-002	3.32E-001	4.20E-001

Uncertainty reported at 1.9600 sigma

***** C E R T I F I C A T E O F A N A L Y S I S *****

Site Location: CE Windsor
Sample ID: FSS-42-03-020
Sample Title: FSS-42-03
Sample Description: FSS-42-03-020
Detector Name: 25%HPGE
Nuclide Library Used: C:\GENIE2K\CAMFILES\FUSRAP_R4.NLB
Sample Size: 7.753E+002 g
Sample Taken On: 8/10/2010 2:30:00 PM
Acquisition Started: 8/11/2010 2:53:41 PM
Live Time: 1000.0 seconds
Real Time: 1000.3 seconds
Dead Time: 0.03 %
Efficiency ID: 1316-45_04-30-10

Nuclide Name	Qualifier	Nuclide Activity (pCi/g)	Activity Uncert. (pCi/g)	Nuclide MDA (pCi/g)
K-40		1.74E+001	2.53E+000	1.37E+000
CO-60	U	8.32E-002	7.85E-002	1.64E-001
SB-125	U	-4.88E-003	1.74E-001	2.59E-001
CS-137	U	2.80E-002	7.29E-002	1.17E-001
Ra-226		5.34E-001	1.33E-001	2.40E-001
TH-230	U	4.74E+000	2.16E+001	2.88E+001
PA-231	U	-5.02E-001	2.55E+000	3.53E+000
Th-231	U	1.28E+000	9.37E-001	1.52E+000
Th-232		6.07E-001	1.24E-001	3.00E-001
PA-234M	U	4.79E+000	1.07E+001	1.80E+001
U-234	U	5.40E+001	9.88E+001	1.39E+002
U-235	U	7.62E-002	9.94E-002	1.51E-001
U-238	U	9.18E-001	1.15E+000	1.83E+000
AM-241	U	1.93E-001	2.65E-001	3.81E-001

Uncertainty reported at 1.9600 sigma

***** C E R T I F I C A T E O F A N A L Y S I S *****

Site Location: CE Windsor
Sample ID: FSS-42-03-020LR
Sample Title: CE-FSS-42-03
Sample Description: FSS-42-03-020LR
Detector Name: 25%HPGE
Nuclide Library Used: C:\GENIE2K\CAMFILES\FUSRAP_R4.NLB
Sample Size: 7.753E+002 g
Sample Taken On: 8/10/2010 2:30:00 PM
Acquisition Started: 8/12/2010 11:15:32 AM
Live Time: 1000.0 seconds
Real Time: 1000.3 seconds
Dead Time: 0.03 %
Efficiency ID: 1316-45_04-30-10

Nuclide Name	Qualifier	Nuclide Activity (pCi/g)	Activity Uncert. (pCi/g)	Nuclide MDA (pCi/g)
K-40		1.73E+001	2.47E+000	9.05E-001
CO-60	U	4.36E-002	6.97E-002	1.38E-001
SB-125	UI	-3.49E-002	2.15E-001	3.05E-001
CS-137	U	-4.46E-002	1.01E-001	1.20E-001
Ra-226		5.78E-001	1.06E-001	1.86E-001
TH-230	U	3.42E+000	2.34E+001	3.03E+001
PA-231	U	1.99E-002	2.53E+000	3.62E+000
Th-231		1.96E+000	9.68E-001	1.51E+000
Th-232		6.39E-001	1.12E-001	1.79E-001
PA-234M	U	-8.18E+000	1.22E+001	1.43E+001
U-234	U	1.15E+000	1.11E+002	1.41E+002
U-235	U	1.39E-001	7.87E-002	1.37E-001
U-238	UI	1.47E+000	1.13E+000	1.80E+000
AM-241	U	2.11E-001	3.01E-001	4.18E-001

Uncertainty reported at 1.9600 sigma

QC Analysis Comparison

Table F-3

FSS Quality Control Accuracy and Precision Comparison										
Isotope	Sample ID CE-FSS-42-03-020				Sample ID CE-FSS-42-03-020LR					
	Activity Value (pCi/g)	Uncert.	Resolution	Agreement Range	Activity Value (pCi/g)	Uncert.	Agreement Ratio (Accuracy)	% Deviation (Precision)	Acceptable	Comments
Ra-226	5.34E-01	6.78E-02	8	0.4 - 2.0	5.78E-01	5.39E-02	1.08	-3.9	Yes	N/A
Th-232	6.07E-01	6.33E-02	10	0.6 - 1.66	6.39E-01	5.70E-02	1.05	-2.6	Yes	N/A
K-40	1.74E+01	1.29E+00	13	0.6 - 1.66	1.73E+01	1.26E+00	1.00	0.1	Yes	N/A
Note:							Resolution = Standard Activity Value /Standard Error			
							Resolution		Agreement Range	
							<4		No Comparison	
							4 - 7		0.4 - 2.0	
							8 - 15		0.6 - 1.66	
							16 - 50		0.75 - 1.33	
							51- 200		0.80 - 1.25	
							> 200		0.85 - 1.18	

Prepared/Date: GSM 07/11/11

Checked/Date: HTD 07/11/11

***** C E R T I F I C A T E O F A N A L Y S I S *****

Site Location: CE Windsor
Sample ID: FSS-42-03-021
Sample Title: FSS-42-03
Sample Description: FSS-42-03-021
Detector Name: 25%HPGE
Nuclide Library Used: C:\GENIE2K\CAMFILES\FUSRAP_R4.NLB
Sample Size: 7.751E+002 g
Sample Taken On: 8/10/2010 2:35:00 PM
Acquisition Started: 8/11/2010 3:11:14 PM
Live Time: 1000.0 seconds
Real Time: 1000.3 seconds
Dead Time: 0.03 %
Efficiency ID: 1316-45_04-30-10

Nuclide Name	Qualifier	Nuclide Activity (pCi/g)	Activity Uncert. (pCi/g)	Nuclide MDA (pCi/g)
K-40		1.68E+001	2.42E+000	9.25E-001
CO-60		5.19E-002	4.36E-002	7.98E-002
SB-125	U	2.99E-002	2.04E-001	3.09E-001
CS-137	U	-5.79E-002	9.21E-002	1.17E-001
Ra-226		5.55E-001	1.06E-001	1.94E-001
TH-230	U	8.04E+000	2.29E+001	3.09E+001
PA-231	U	-1.32E+000	2.86E+000	3.69E+000
Th-231		1.06E+000	3.80E-001	1.03E+000
Th-232		5.46E-001	1.05E-001	2.16E-001
PA-234M	U	-3.17E+000	9.85E+000	1.38E+001
U-234	U	3.19E+001	1.09E+002	1.48E+002
U-235	U	9.06E-002	9.73E-002	1.50E-001
U-238	U	1.20E+000	1.13E+000	1.83E+000
AM-241	U	-1.42E-001	2.99E-001	3.61E-001

Uncertainty reported at 1.9600 sigma

***** C E R T I F I C A T E O F A N A L Y S I S *****

Site Location: CE Windsor
Sample ID: FSS-42-03-022
Sample Title: CE-FSS-42-03
Sample Description: FSS-42-03-022
Detector Name: 25%HPGE
Nuclide Library Used: C:\GENIE2K\CAMFILES\FUSRAP_R4.NLB
Sample Size: 7.635E+002 g
Sample Taken On: 8/10/2010 2:40:00 PM
Acquisition Started: 8/12/2010 7:01:52 AM
Live Time: 1000.0 seconds
Real Time: 1000.3 seconds
Dead Time: 0.03 %
Efficiency ID: 1316-45_04-30-10

Nuclide Name	Qualifier	Nuclide Activity (pCi/g)	Activity Uncert. (pCi/g)	Nuclide MDA (pCi/g)
K-40		1.71E+001	2.49E+000	1.14E+000
CO-60	U	2.43E-002	8.20E-002	1.40E-001
SB-125	U	9.27E-002	2.07E-001	3.29E-001
CS-137	U	-2.48E-002	8.18E-002	1.14E-001
Ra-226		5.65E-001	1.10E-001	1.69E-001
TH-230	U	1.01E+001	2.19E+001	3.01E+001
PA-231	U	-9.62E-001	2.76E+000	3.71E+000
Th-231		7.43E-001	8.08E-001	1.34E+000
Th-232		6.90E-001	1.18E-001	2.23E-001
PA-234M	U	9.46E+000	9.07E+000	1.79E+001
U-234	U	-5.53E+001	1.12E+002	1.34E+002
U-235	U	8.23E-002	9.69E-002	1.49E-001
U-238	UI	1.07E+000	1.08E+000	1.78E+000
AM-241	U	1.77E-001	2.80E-001	3.96E-001

Uncertainty reported at 1.9600 sigma

***** C E R T I F I C A T E O F A N A L Y S I S *****

Site Location: CE Windsor
Sample ID: FSS-42-03-022S
Sample Title: CE-FSS-42-03
Sample Description: FSS-42-03-022S
Detector Name: 25%HPGE
Nuclide Library Used: C:\GENIE2K\CAMFILES\FUSRAP_R4.NLB
Sample Size: 7.762E+002 g
Sample Taken On: 8/10/2010 2:45:00 PM
Acquisition Started: 8/12/2010 7:30:57 AM
Live Time: 1000.0 seconds
Real Time: 1000.3 seconds
Dead Time: 0.03 %
Efficiency ID: 1316-45_04-30-10

Nuclide Name	Qualifier	Nuclide Activity (pCi/g)	Activity Uncert. (pCi/g)	Nuclide MDA (pCi/g)
K-40		1.46E+001	2.35E+000	1.55E+000
CO-60	U	3.77E-002	9.44E-002	1.59E-001
SB-125	U	-5.27E-003	2.11E-001	2.97E-001
CS-137	U	4.99E-003	7.96E-002	1.22E-001
Ra-226		5.97E-001	1.21E-001	2.29E-001
TH-230	U	-1.16E+001	2.59E+001	3.11E+001
PA-231	U	-2.21E+000	2.94E+000	3.71E+000
Th-231	U	1.85E+000	9.11E-001	1.52E+000
Th-232		8.07E-001	9.03E-002	1.72E-001
PA-234M	U	-9.87E-001	1.04E+001	1.57E+001
U-234	U	1.63E+001	1.12E+002	1.47E+002
U-235	U	1.55E-001	9.43E-002	1.55E-001
U-238	U	1.35E+000	1.15E+000	1.87E+000
AM-241	U	1.50E-001	3.04E-001	4.16E-001

Uncertainty reported at 1.9600 sigma

QC Analysis Comparison

Table F-4

FSS Quality Control Accuracy and Precision Comparison										
Isotope	Sample ID CE-FSS-42-03-022				Sample ID CE-FSS-42-03-022S					
	Activity Value (pCi/g)	Uncert.	Resolution	Agreement Range	Activity Value (pCi/g)	Uncert.	Agreement Ratio (Accuracy)	% Deviation (Precision)	Acceptable	Comments
Ra-226	5.65E-01	5.60E-02	10	0.6 - 1.66	5.97E-01	6.20E-02	1.06	-2.8	Yes	N/A
Th-232	6.90E-01	6.00E-02	11	0.6 - 1.66	8.07E-01	4.60E-02	1.17	-7.8	Yes	N/A
K-40	1.71E+01	1.27E+00	13	0.6 - 1.66	1.46E+01	1.20E+00	0.86	7.7	Yes	N/A
Note:							Resolution = Standard Activity Value /Standard Error			
							Resolution		Agreement Range	
							<4		No Comparison	
							4 - 7		0.4 - 2.0	
							8 - 15		0.6 - 1.66	
							16 - 50		0.75 - 1.33	
							51- 200		0.80 - 1.25	
							> 200		0.85 - 1.18	

Prepared/Date: GSM 07/11/11

Checked/Date: HTD 07/11/11

***** C E R T I F I C A T E O F A N A L Y S I S *****

Site Location: CE Windsor
Sample ID: FSS-42-03-023
Sample Title: CE-FSS-42-03
Sample Description: FSS-42-03-023
Detector Name: 25%HPGE
Nuclide Library Used: C:\GENIE2K\CAMFILES\FUSRAP_R4.NLB
Sample Size: 7.706E+002 g
Sample Taken On: 8/10/2010 2:50:00 PM
Acquisition Started: 8/12/2010 8:38:14 AM
Live Time: 1000.0 seconds
Real Time: 1000.3 seconds
Dead Time: 0.03 %
Efficiency ID: 1316-45_04-30-10

Nuclide Name	Qualifier	Nuclide Activity (pCi/g)	Activity Uncert. (pCi/g)	Nuclide MDA (pCi/g)
K-40		1.71E+001	2.42E+000	2.17E-001
CO-60	U	3.06E-002	5.33E-002	1.12E-001
SB-125	U	-5.27E-002	2.17E-001	3.03E-001
CS-137	U	-4.91E-002	1.06E-001	1.33E-001
Ra-226		6.95E-001	1.10E-001	1.83E-001
TH-230	U	-2.16E-002	2.49E+001	3.21E+001
PA-231	U	-2.45E+000	2.83E+000	3.39E+000
Th-231		1.14E+000	1.11E+000	1.07E+000
Th-232		6.94E-001	1.15E-001	2.16E-001
PA-234M	U	-1.32E+000	1.19E+001	1.66E+001
U-234	U	-4.28E+001	1.14E+002	1.33E+002
U-235	UI	1.22E-001	9.68E-002	1.58E-001
U-238	U	2.16E+000	1.23E+000	2.04E+000
AM-241	U	-1.08E-001	3.13E-001	3.85E-001

Uncertainty reported at 1.9600 sigma

***** C E R T I F I C A T E O F A N A L Y S I S *****

Site Location: CE Windsor
Sample ID: FSS-42-03-024
Sample Title: CE-FSS-42-03
Sample Description: FSS-42-03-024
Detector Name: 25%HPGE
Nuclide Library Used: C:\GENIE2K\CAMFILES\FUSRAP_R4.NLB
Sample Size: 7.573E+002 g
Sample Taken On: 8/10/2010 2:55:00 PM
Acquisition Started: 8/12/2010 8:55:33 AM
Live Time: 1000.0 seconds
Real Time: 1000.3 seconds
Dead Time: 0.03 %
Efficiency ID: 1316-45_04-30-10

Nuclide Name	Qualifier	Nuclide Activity (pCi/g)	Activity Uncert. (pCi/g)	Nuclide MDA (pCi/g)
K-40		1.74E+001	2.50E+000	9.13E-001
CO-60	U	1.22E-002	6.59E-002	1.14E-001
SB-125	U	-5.04E-002	2.08E-001	2.92E-001
CS-137	U	-2.06E-002	8.62E-002	1.23E-001
Ra-226		4.63E-001	1.01E-001	1.92E-001
TH-230	U	7.54E+000	2.36E+001	3.16E+001
PA-231	U	-2.85E+000	2.65E+000	3.09E+000
Th-231	U	1.61E+000	8.68E-001	1.46E+000
Th-232		5.14E-001	1.19E-001	2.72E-001
PA-234M	U	-1.59E-001	1.04E+001	1.56E+001
U-234	U	8.19E+001	1.07E+002	1.50E+002
U-235	U	3.77E-002	9.57E-002	1.41E-001
U-238		9.08E-001	9.46E-001	1.51E+000
AM-241	U	2.69E-002	3.04E-001	3.97E-001

Uncertainty reported at 1.9600 sigma

***** C E R T I F I C A T E O F A N A L Y S I S *****

Site Location: CE Windsor
Sample ID: FSS-42-03-025
Sample Title: CE-FSS-42-03
Sample Description: FSS-42-03-025
Detector Name: 25%HPGE
Nuclide Library Used: C:\GENIE2K\CAMFILES\FUSRAP_R4.NLB
Sample Size: 7.039E+002 g
Sample Taken On: 8/10/2010 3:00:00 PM
Acquisition Started: 8/12/2010 9:13:16 AM
Live Time: 1000.0 seconds
Real Time: 1000.3 seconds
Dead Time: 0.03 %
Efficiency ID: 1316-45_04-30-10

Nuclide Name	Qualifier	Nuclide Activity (pCi/g)	Activity Uncert. (pCi/g)	Nuclide MDA (pCi/g)
K-40		1.66E+001	2.56E+000	1.28E+000
CO-60	U	6.15E-002	7.00E-002	1.48E-001
SB-125	U	-1.04E-001	2.35E-001	2.95E-001
CS-137	U	2.33E-002	9.37E-002	1.45E-001
Ra-226		6.68E-001	1.11E-001	1.89E-001
TH-230	U	-1.82E+001	2.84E+001	3.35E+001
PA-231	UI	2.37E+000	2.42E+000	3.02E+000
Th-231		7.96E-001	4.05E-001	1.36E+000
Th-232		6.69E-001	8.75E-002	1.64E-001
PA-234M	U	-4.68E+000	9.75E+000	1.35E+001
U-234	U	6.35E+001	1.06E+002	1.51E+002
U-235	U	1.27E-001	9.60E-002	1.57E-001
U-238	U	7.51E-001	1.24E+000	1.94E+000
AM-241	U	-9.40E-002	3.15E-001	3.91E-001

Uncertainty reported at 1.9600 sigma

***** C E R T I F I C A T E O F A N A L Y S I S *****

Site Location: CE Windsor
Sample ID: FSS-42-03-026
Sample Title: CE-FSS-42-03
Sample Description: FSS-42-03-026
Detector Name: 25%HPGE
Nuclide Library Used: C:\GENIE2K\CAMFILES\FUSRAP_R4.NLB
Sample Size: 7.382E+002 g
Sample Taken On: 8/10/2010 3:05:00 PM
Acquisition Started: 8/12/2010 9:46:24 AM
Live Time: 1000.0 seconds
Real Time: 1000.3 seconds
Dead Time: 0.03 %
Efficiency ID: 1316-45_04-30-10

Nuclide Name	Qualifier	Nuclide Activity (pCi/g)	Activity Uncert. (pCi/g)	Nuclide MDA (pCi/g)
K-40		1.75E+001	2.55E+000	1.09E+000
CO-60	U	-6.03E-002	1.17E-001	1.55E-001
SB-125	U	-6.42E-003	2.07E-001	2.99E-001
CS-137	U	7.97E-002	8.44E-002	1.52E-001
Ra-226		7.92E-001	1.37E-001	1.59E-001
TH-230	U	-5.15E+000	2.56E+001	3.22E+001
PA-231	U	-1.24E+000	2.90E+000	3.87E+000
Th-231	U	1.04E+000	9.34E-001	1.49E+000
Th-232		7.80E-001	1.33E-001	2.32E-001
PA-234M	U	-4.69E+000	1.23E+001	1.69E+001
U-234	U	3.74E+001	9.95E+001	1.38E+002
U-235	U	-2.51E-002	1.05E-001	1.42E-001
U-238	U	1.14E+000	1.20E+000	1.94E+000
AM-241	U	-2.18E-001	3.43E-001	4.06E-001

Uncertainty reported at 1.9600 sigma

***** C E R T I F I C A T E O F A N A L Y S I S *****

Site Location: CE Windsor
Sample ID: FSS-42-03-027
Sample Title: CE-FSS-42-03
Sample Description: FSS-42-03-027
Detector Name: 25%HPGE
Nuclide Library Used: C:\GENIE2K\CAMFILES\FUSRAP_R4.NLB
Sample Size: 6.910E+002 g
Sample Taken On: 8/10/2010 3:10:00 PM
Acquisition Started: 8/12/2010 10:04:06 AM
Live Time: 1000.0 seconds
Real Time: 1000.3 seconds
Dead Time: 0.03 %
Efficiency ID: 1316-45_04-30-10

Nuclide Name	Qualifier	Nuclide Activity (pCi/g)	Activity Uncert. (pCi/g)	Nuclide MDA (pCi/g)
K-40		1.82E+001	2.67E+000	1.02E+000
CO-60	U	3.59E-002	1.03E-001	1.73E-001
SB-125	UI	2.15E-001	2.15E-001	3.71E-001
CS-137	U	-4.90E-002	7.10E-002	1.37E-001
Ra-226		6.89E-001	1.23E-001	2.30E-001
TH-230	U	1.68E+001	2.82E+001	3.86E+001
PA-231	UI	-5.23E-002	1.38E+000	4.46E+000
Th-231		1.07E+000	9.76E-001	1.22E+000
Th-232		9.59E-001	1.59E-001	1.53E-001
PA-234M	U	6.14E+000	1.19E+001	2.02E+001
U-234	U	2.30E+001	1.22E+002	1.63E+002
U-235	U	4.95E-002	1.09E-001	1.62E-001
U-238	U	2.28E+000	1.23E+000	2.10E+000
AM-241	U	1.37E-001	3.43E-001	4.65E-001

Uncertainty reported at 1.9600 sigma

***** C E R T I F I C A T E O F A N A L Y S I S *****

Site Location: CE Windsor
Sample ID: FSS-42-03-028
Sample Title: CE-FSS-42-03
Sample Description: FSS-42-03-028
Detector Name: 25%HPGE
Nuclide Library Used: C:\GENIE2K\CAMFILES\FUSRAP_R4.NLB
Sample Size: 7.080E+002 g
Sample Taken On: 8/10/2010 3:15:00 PM
Acquisition Started: 8/12/2010 10:21:46 AM
Live Time: 1000.0 seconds
Real Time: 1000.3 seconds
Dead Time: 0.03 %
Efficiency ID: 1316-45_04-30-10

Nuclide Name	Qualifier	Nuclide Activity (pCi/g)	Activity Uncert. (pCi/g)	Nuclide MDA (pCi/g)
K-40		2.08E+001	2.86E+000	1.22E+000
CO-60	U	2.56E-002	8.24E-002	1.45E-001
SB-125	U	-1.56E-001	2.33E-001	2.98E-001
CS-137	U	7.49E-003	9.34E-002	1.29E-001
Ra-226		5.96E-001	1.06E-001	2.31E-001
TH-230	U	-8.68E+000	2.60E+001	3.21E+001
PA-231	U	-5.05E-001	2.77E+000	3.88E+000
Th-231		1.95E+000	9.31E-001	1.42E+000
Th-232		9.88E-001	1.65E-001	1.77E-001
PA-234M	U	8.58E+000	1.01E+001	1.89E+001
U-234	U	3.44E+001	1.17E+002	1.59E+002
U-235	UI	1.18E-001	1.32E-001	2.20E-001
U-238	U	2.05E+000	1.29E+000	2.14E+000
AM-241	U	-1.74E-001	3.48E-001	4.17E-001

Uncertainty reported at 1.9600 sigma

***** C E R T I F I C A T E O F A N A L Y S I S *****

Site Location: CE Windsor
Sample ID: FSS-42-03-029
Sample Title: CE-FSS-42-03
Sample Description: FSS-42-03-029
Detector Name: 25%HPGE
Nuclide Library Used: C:\GENIE2K\CAMFILES\FUSRAP_R4.NLB
Sample Size: 7.687E+002 g
Sample Taken On: 8/10/2010 3:20:00 PM
Acquisition Started: 8/12/2010 10:39:42 AM
Live Time: 1000.0 seconds
Real Time: 1000.3 seconds
Dead Time: 0.03 %
Efficiency ID: 1316-45_04-30-10

Nuclide Name	Qualifier	Nuclide Activity (pCi/g)	Activity Uncert. (pCi/g)	Nuclide MDA (pCi/g)
K-40		1.81E+001	2.53E+000	9.31E-001
CO-60	U	-4.32E-002	1.20E-001	1.39E-001
SB-125	U	5.38E-002	1.95E-001	3.04E-001
CS-137	U	-2.69E-003	9.16E-002	1.35E-001
Ra-226		4.99E-001	9.93E-002	1.62E-001
TH-230	U	1.42E+001	2.39E+001	3.29E+001
PA-231	U	-2.38E+000	3.00E+000	3.72E+000
Th-231	U	2.24E+000	9.31E-001	1.58E+000
Th-232		7.26E-001	1.27E-001	2.99E-001
PA-234M	U	-4.65E+000	1.11E+001	1.44E+001
U-234	U	-1.13E+002	1.25E+002	1.34E+002
U-235		9.37E-002	8.31E-002	1.32E-001
U-238	U	1.74E+000	1.18E+000	1.95E+000
AM-241	U	-3.63E-002	3.03E-001	3.86E-001

Uncertainty reported at 1.9600 sigma