

**FINAL STATUS SURVEY REPORT**

**SUBMITTAL NUMBER 4**

**CE WINDSOR SITE  
WINDSOR, CONNECTICUT**

**APPENDIX K**

**SURVEY UNIT CE-FSS-06-08  
RESULTS AND DATA EVALUATION**



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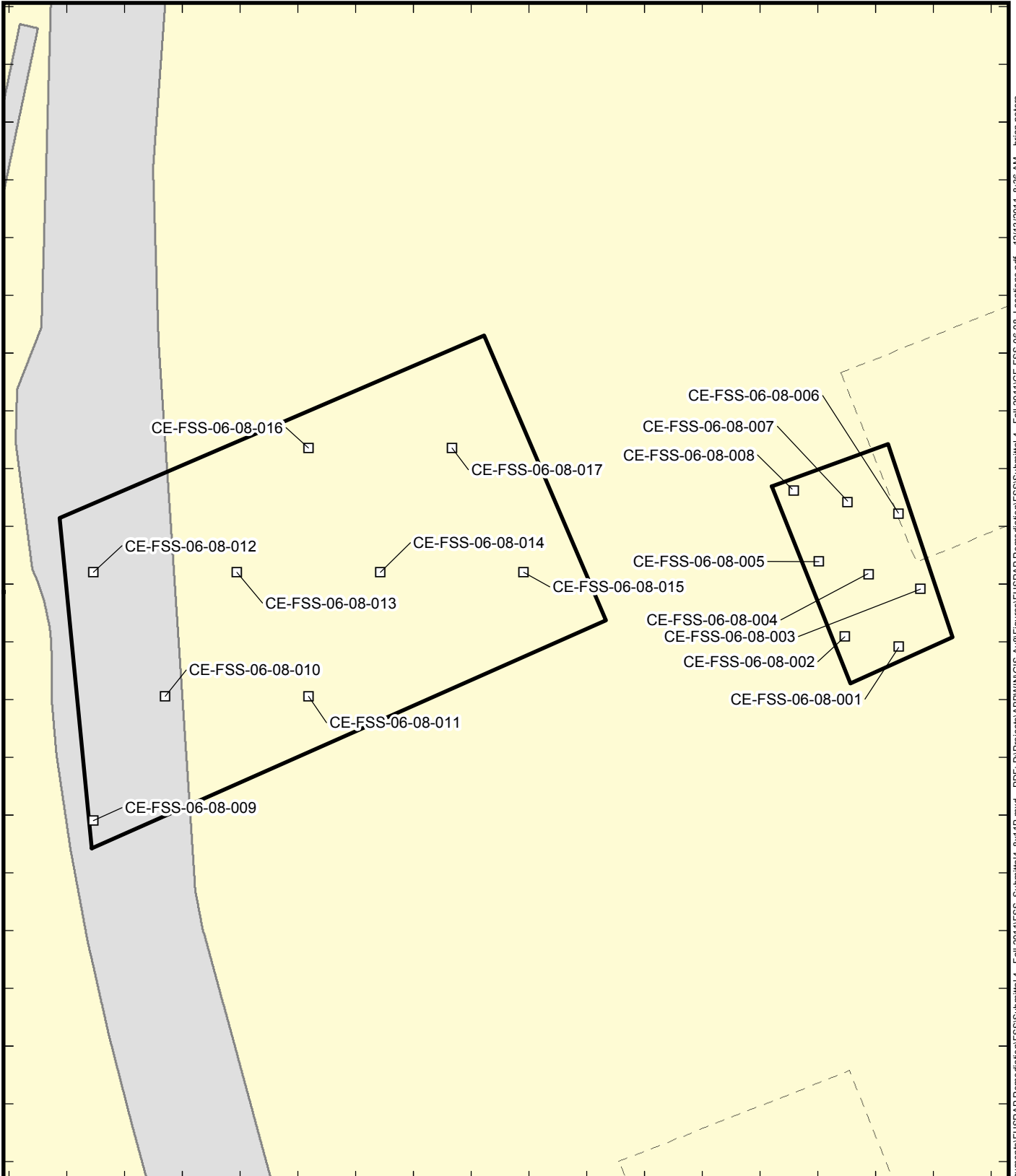
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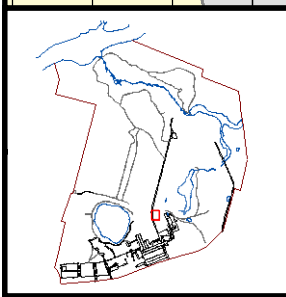
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CT State Plane NAD 83 Feet



**Legend**

- Sample Location
- ▭ CE-FSS-06-08
- ▬ Former Building
- Building
- ▬ Road
- Open
- Water

N

0 15 30 Feet

Prepared/Date: BRP 12/13/11 | Checked/Date: GSM 12/13/11

**Sample Locations**  
**Survey Unit CE-FSS-06-08**

**Final Status Survey**  
**CE Windsor Site**  
**Windsor, Connecticut**

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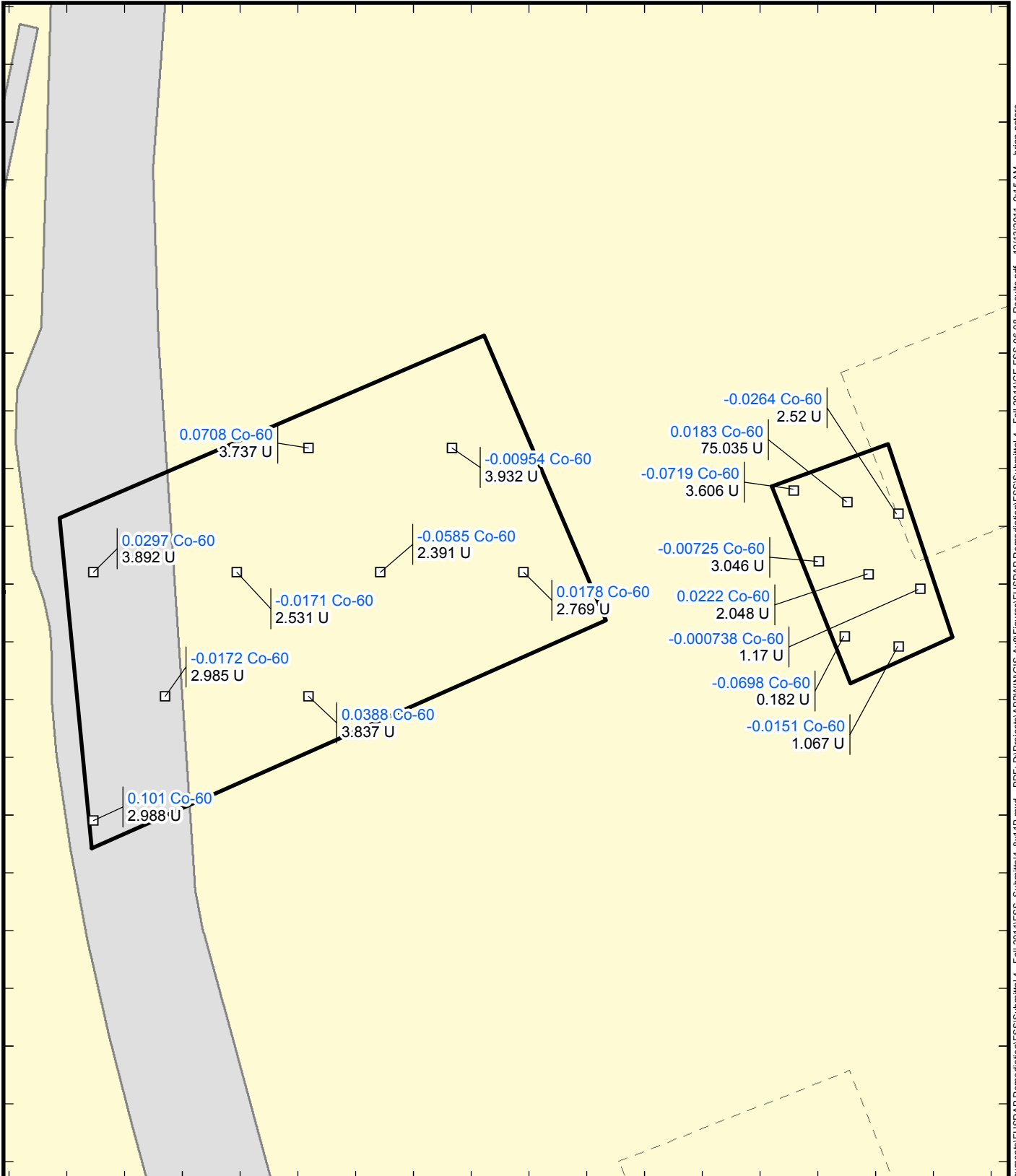
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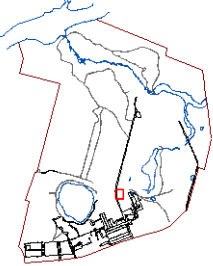
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CT State Plane NAD 83 Feet



**Legend**

Co-60 (pCi/g) □ Sample Location  
 Total U (pCi/g) □ CE-FSS-06-08

--- Former Building  
 Building  
 Road  
 Open  
 Water

N  
 0 15 30 Feet

Prepared/Date: BRP 12/13/11 | Checked/Date: GSM 12/13/11

**Sample Results**  
 Survey Unit CE-FSS-06-08

**Final Status Survey**  
 CE Windsor Site  
 Windsor, Connecticut

**amec**

Document: P:\Projects\ABBWIN\GIS-Av8\MapDocuments\FUSKAP Remediation\FSS\Submittal 4 - Fall 2011\FSS\_Submittal4\_8x11P.mxd PDF: P:\Projects\ABBWIN\GIS-Av8\Figures\FUSRAP Remediation\FSS\Submittal 4 - Fall 2011\FSS-06-08\_Results.pdf 12/13/2011 9:15 AM brian.peters



# Survey Unit CE-FSS-06-08

## Final Status Survey Volumetric Soil Sample Results

Sample ID	Co-60 (pCi/g)				U-235 (pCi/g)				Total U (pCi/g)	Sum of Fraction
	Activity	Uncert.	MDC	Qualifier	Activity	Uncert.	MDC	Qualifier		
FSS-06-08-001	-1.51E-02	7.73E-02	1.13E-01	U	3.44E-02	1.03E-01	1.50E-01	U	1.1	-0.001
FSS-06-08-002	-6.98E-02	1.25E-01	1.36E-01	U	5.88E-03	9.75E-02	1.38E-01	U	0.2	-0.014
FSS-06-08-003	-7.38E-04	7.81E-02	1.11E-01	U	3.78E-02	2.29E-02	8.10E-02		1.2	0.002
FSS-06-08-004	2.10E-02	6.61E-02	1.16E-01	U	7.05E-02	8.20E-02	1.37E-01	UI	2.2	0.008
FSS-06-08-004LR	2.34E-02	8.48E-02	1.40E-01	U	6.17E-02	5.98E-02	9.30E-02		1.9	0.008
FSS-06-08-004AVE	2.22E-02				6.61E-02				2.0	0.008
FSS-06-08-005	-6.58E-02	1.06E-01	1.36E-01	U	9.23E-02	7.55E-02	1.23E-01	UI	2.9	-0.008
FSS-06-08-005S	5.13E-02	5.15E-02	1.21E-01	U	1.04E-01	8.84E-02	1.40E-01	U	3.2	0.016
FSS-06-08-005AVE	-7.25E-03				9.83E-02				3.0	0.004
FSS-06-08-006	-2.64E-02	5.80E-02	1.22E-01	U	8.13E-02	8.84E-02	1.36E-01	U	2.5	-0.001
FSS-06-08-007	1.83E-02	6.88E-02	1.04E-01	U	2.42E+00	1.96E-01	1.48E-01		75.0	0.138
FSS-06-08-008	-7.19E-02	1.03E-01	1.11E-01	U	1.16E-01	1.07E-01	9.11E-02	UI	3.6	-0.008
FSS-06-08-009	1.01E-01	6.79E-02	1.66E-01	U	9.64E-02	1.04E-01	1.60E-01	U	3.0	0.026
FSS-06-08-010	-1.72E-02	9.50E-02	1.38E-01	U	9.63E-02	8.97E-02	1.48E-01	UI	3.0	0.002
FSS-06-08-011	3.88E-02	9.70E-02	1.64E-01	U	1.24E-01	1.01E-01	1.59E-01		3.8	0.015
FSS-06-08-012	2.97E-02	8.65E-02	1.52E-01	U	1.26E-01	1.09E-01	1.84E-01		3.9	0.013
FSS-06-08-013	-1.71E-02	9.78E-02	1.40E-01	U	8.17E-02	8.06E-02	1.33E-01	UI	2.5	0.001
FSS-06-08-014	-5.85E-02	1.08E-01	1.35E-01	U	7.71E-02	8.81E-02	1.40E-01		2.4	-0.007
FSS-06-08-015	1.78E-02	9.83E-02	1.61E-01	U	8.93E-02	1.06E-01	1.64E-01	U	2.8	0.009
FSS-06-08-016	7.08E-02	8.75E-02	1.78E-01	U	1.21E-01	1.12E-01	1.85E-01	UI	3.7	0.021
FSS-06-08-017	-9.54E-03	1.08E-01	1.40E-01	U	1.27E-01	8.96E-02	1.37E-01		3.9	0.005

## Survey Unit CE-FSS-06-08

### One-Minute Static Field Measurement Results

Sample ID	Static Count Rate (cpm)	Ambient Background (cpm)	Net (cpm)	pCi/g
CE-FSS-06-08-001	2932	2400	532	1.8
CE-FSS-06-08-002	2870	2400	470	1.6
CE-FSS-06-08-003	2788	2400	388	1.3
CE-FSS-06-08-004	3102	2400	702	2.3
CE-FSS-06-08-005	2898	2400	498	1.7
CE-FSS-06-08-006	2972	2400	572	1.9
CE-FSS-06-08-007	3019	2400	619	2.1
CE-FSS-06-08-008	2777	2400	377	1.3
CE-FSS-06-08-009	2683	2400	283	0.9
CE-FSS-06-08-010	3178	2400	778	2.6
CE-FSS-06-08-011	3396	2400	996	3.3
CE-FSS-06-08-012	2937	2400	537	1.8
CE-FSS-06-08-013	3133	2400	733	2.4
CE-FSS-06-08-014	2877	2400	477	1.6
CE-FSS-06-08-015	2639	2400	239	0.8
CE-FSS-06-08-016	3012	2400	612	2.0
CE-FSS-06-08-017	2958	2400	558	1.9

## Survey Unit CE-FSS-06-08

### Final Status Survey Sample GPS Coordinates

Sample ID	X_Coordinate	Y_Coordinate
CE-FSS-06-08-001	1009000.54	881895.67
CE-FSS-06-08-002	1009005.93	881905.43
CE-FSS-06-08-003	1008993.32	881897.01
CE-FSS-06-08-004	1008997.92	881905.83
CE-FSS-06-08-005	1009003.89	881916.76
CE-FSS-06-08-006	1008990.37	881907.26
CE-FSS-06-08-007	1008994.86	881917.07
CE-FSS-06-08-008	1008999.76	881926.24
CE-FSS-06-08-009	1008830.76	881848.83
CE-FSS-06-08-010	1008846.28	881875.70
CE-FSS-06-08-011	1008877.31	881875.70
CE-FSS-06-08-012	1008830.76	881902.58
CE-FSS-06-08-013	1008861.79	881902.58
CE-FSS-06-08-014	1008892.83	881902.58
CE-FSS-06-08-015	1008923.86	881902.58
CE-FSS-06-08-016	1008877.31	881929.45
CE-FSS-06-08-017	1008908.34	881929.45

## Descriptive Statistics Report

### Summary Section of SU\_0608\_CO60

Count	Mean	Standard Deviation	Standard Error	Minimum	Maximum	Range
17	2.983529E-04	4.600643E-02	0.0111582	-0.0719	0.101	0.1729

### Counts Section of SU\_0608\_CO60

Rows	Sum of Frequencies	Missing Values	Distinct Values	Sum	Total Sum Squares	Adjusted Sum Squares
29	17	12	17	0.005072	3.386698E-02	3.386547E-02

### Means Section of SU\_0608\_CO60

Parameter	Mean	Median	Geometric Mean	Harmonic Mean	Sum	Mode
Value	2.983529E-04	-0.00725	0.0346186	-1.046489E-02	0.005072	
Std Error	0.0111582				0.1896894	
95% LCL	-2.335597E-02	-0.0172			-0.3970515	
95% UCL	2.395268E-02	0.0222			0.4071955	
T-Value	0.0267					
Prob Level	0.978999					
Count	17		7	17		

### Variation Section of SU\_0608\_CO60

Parameter	Variance	Standard Deviation	Unbiased Std Dev	Std Error of Mean	Interquartile Range	Range
Value	2.116592E-03	4.600643E-02	4.673045E-02	0.0111582	0.04775	0.1729
Std Error	7.056801E-04	1.084612E-02		2.63057E-03		
95% LCL	1.174035E-03	0.0342642		8.310289E-03		
95% UCL	4.902593E-03	7.001851E-02		1.698199E-02		

### Skewness and Kurtosis Section of SU\_0608\_CO60

Parameter	Skewness	Kurtosis	Fisher's g1	Fisher's g2	Coefficient of Variation	Coefficient of Dispersion
Value	0.3420792	2.88969	0.3761143	0.3058602	154.2014	-4.733485
Std Error	0.3186798	0.7283006			5588.497	

### Trimmed Section of SU\_0608\_CO60

Parameter	5% Trimmed	10% Trimmed	15% Trimmed	25% Trimmed	35% Trimmed	45% Trimmed
Trim-Mean	-1.285163E-03	-1.818235E-03	-1.192689E-03	-1.162118E-03	-2.895686E-03	-6.380765E-03
Trim-Std Dev	3.811713E-02	3.025308E-02	0.023235	1.590094E-02	1.285539E-02	4.689367E-03
Count	15.3	13.6	11.9	8.5	5.1	1.7

### Mean-Deviation Section of SU\_0608\_CO60

Parameter	X-Mean	X-Median	(X-Mean)^2	(X-Mean)^3	(X-Mean)^4
Average	3.488371E-02	3.431777E-02	1.992086E-03	3.041507E-05	1.146747E-05
Std Error	6.701751E-03		6.641695E-04	3.406933E-05	5.584866E-06

## Descriptive Statistics Report

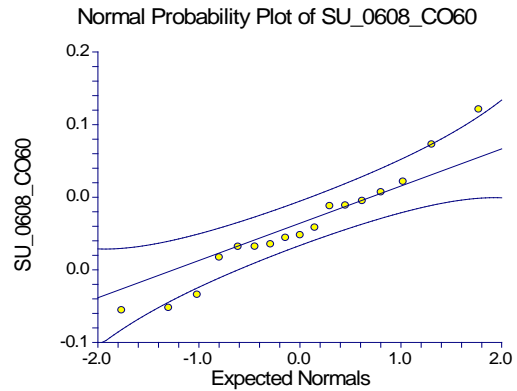
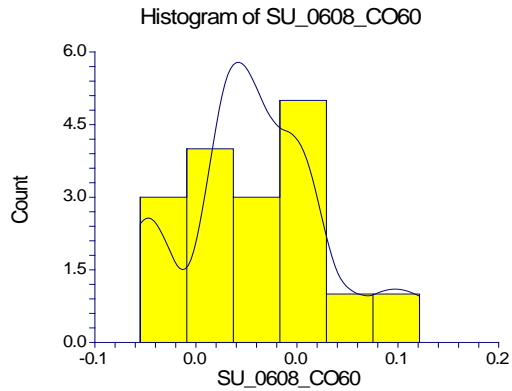
### Quartile Section of SU\_0608\_CO60

	10th	25th	50th	75th	90th
Parameter	Percentile	Percentile	Percentile	Percentile	Percentile
Value	-0.07022	-0.0218	-0.00725	0.02595	0.07684
95% LCL		-0.0719	-0.0172	-0.00725	
95% UCL		-0.00954	0.0222	0.101	

### Normality Test Section of SU\_0608\_CO60

Test Name	Test Value	Prob Level	10% Critical Value	5% Critical Value	Decision (5%)
Shapiro-Wilk W	0.9611103	0.652438			Accept Normality
Anderson-Darling	0.2869518	0.622047			Accept Normality
Martinez-Iglewicz	1.062754		1.252524	1.438767	Accept Normality
Kolmogorov-Smirnov	9.722121E-02		0.19	0.207	Accept Normality
D'Agostino Skewness	0.7186	0.472382	1.645	1.960	Accept Normality
D'Agostino Kurtosis	0.5220	0.601661	1.645	1.960	Accept Normality
D'Agostino Omnibus	0.7889	0.674052	4.605	5.991	Accept Normality

### Plots Section of SU\_0608\_CO60



## Descriptive Statistics Report

### Percentile Section of SU\_0608\_CO60

Percentile	Value	95% LCL	95% UCL	Exact Conf. Level
99.0	0.101			
95.0	0.101			
90.0	0.07684			
85.0	0.0484			
80.0	0.03334	-0.000738	0.101	96.6548
75.0	0.02595	-0.00725	0.101	98.0098
70.0	0.02064	-0.00954	0.0708	96.8032
65.0	0.01815	-0.0151	0.0388	95.5248
60.0	0.0140924	-0.0151	0.0388	95.2868
55.0	-0.0013892	-0.0171	0.0297	95.1454
50.0	-0.00725	-0.0172	0.0222	95.0958
45.0	-0.009311	-0.0264	0.0183	95.1454
40.0	-0.013988	-0.0585	0.0178	95.2868
35.0	-0.0165	-0.0698	-0.000738	95.4972
30.0	-0.01716	-0.0698	-0.000738	96.8032
25.0	-0.0218	-0.0719	-0.00954	95.2246
20.0	-0.03924	-0.0719	-0.00954	96.6548
15.0	-0.06189			
10.0	-0.07022			
5.0	-0.0719			
1.0	-0.0719			

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

### Stem-Leaf Plot Section of SU\_0608\_CO60

Depth	Stem	Leaves
2	S	76
3	F	5
4	T	2
(6)	-0*	111000
7	0*	11
5	T	223
2	F	
2	S	7
High		10

Unit = .01    Example: 1 |2 Represents 0.12

## Descriptive Statistics Report

### Summary Section of SU\_0608\_TOTAL\_U

Count	Mean	Standard Deviation	Standard Error	Minimum	Maximum	Range
17	6.917647	17.57623	4.262863	0.2	75	74.8

### Counts Section of SU\_0608\_TOTAL\_U

Rows	Sum of Frequencies	Missing Values	Distinct Values	Sum	Total Sum Squares	Adjusted Sum Squares
29	17	12	13	117.6	5756.3	4942.785

### Means Section of SU\_0608\_TOTAL\_U

Parameter	Mean	Median	Geometric Mean	Harmonic Mean	Sum	Mode
Value	6.917647	3	2.776223	1.524172	117.6	3
Std Error	4.262863				72.46867	
95% LCL	-2.119219	2.4			-36.02673	
95% UCL	15.95451	3.7			271.2267	
T-Value	1.6228					
Prob Level	0.124174					
Count	17		17	17		3

### Variation Section of SU\_0608\_TOTAL\_U

Parameter	Variance	Standard Deviation	Unbiased Std Dev	Std Error of Mean	Interquartile Range	Range
Value	308.924	17.57623	17.85284	4.262863	1.55	74.8
Std Error	279.8961	11.26046		2.731062		
95% LCL	171.3546	13.09025		3.174852		
95% UCL	715.5508	26.74978		6.487775		

### Skewness and Kurtosis Section of SU\_0608\_TOTAL\_U

Parameter	Skewness	Kurtosis	Fisher's g1	Fisher's g2	Coefficient of Variation	Coefficient of Dispersion
Value	3.726789	14.95531	4.097586	16.85299	2.540782	1.670588
Std Error	2.157442	16.20461			0.3790796	

### Trimmed Section of SU\_0608\_TOTAL\_U

Parameter	5% Trimmed	10% Trimmed	15% Trimmed	25% Trimmed	35% Trimmed	45% Trimmed
Trim-Mean	3.508497	2.860294	2.907143	2.938235	2.863725	2.958823
Trim-Std Dev	7.417047	0.8213693	0.6846879	0.4479693	0.2346711	0.1260252
Count	15.3	13.6	11.9	8.5	5.1	1.7

### Mean-Deviation Section of SU\_0608\_TOTAL\_U

Parameter	X-Mean	X-Median	(X-Mean)^2	(X-Mean)^3	(X-Mean)^4
Average	8.009688	5.011765	290.752	18476.47	1264273
Std Error	2.560328		263.4317	14414.92	921165.2

## Descriptive Statistics Report

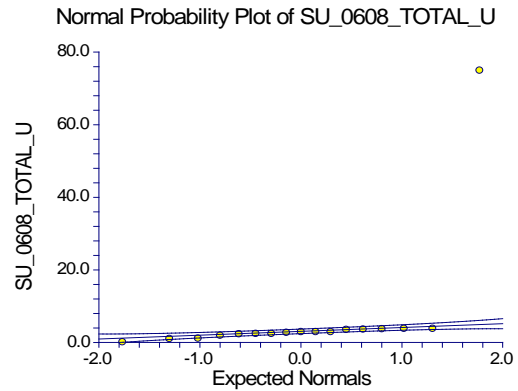
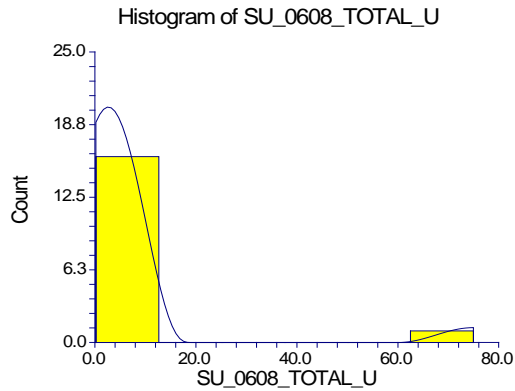
### Quartile Section of SU\_0608\_TOTAL\_U

	10th	25th	50th	75th	90th
Parameter	Percentile	Percentile	Percentile	Percentile	Percentile
Value	0.92	2.2	3	3.75	18.12
95% LCL		0.2	2.4	3	
95% UCL		2.8	3.7	75	

### Normality Test Section of SU\_0608\_TOTAL\_U

Test Name	Test Value	Prob Level	10% Critical Value	5% Critical Value	Decision (5%)
Shapiro-Wilk W	0.3153875	0.000000			Reject Normality
Anderson-Darling	5.268293	0.000000			Reject Normality
Martinez-Iglewicz	266.4922		1.252524	1.438767	Reject Normality
Kolmogorov-Smirnov	0.5093355		0.19	0.207	Reject Normality
D'Agostino Skewness	5.0409	0.000000	1.645	1.960	Reject Normality
D'Agostino Kurtosis	4.4161	0.000010	1.645	1.960	Reject Normality
D'Agostino Omnibus	44.9135	0.000000	4.605	5.991	Reject Normality

### Plots Section of SU\_0608\_TOTAL\_U





## Descriptive Statistics Report

### Percentile Section of SU\_0608\_TOTAL\_U

Percentile	Value	95% LCL	95% UCL	Exact Conf. Level
99.0	75			
95.0	75			
90.0	18.12			
85.0	3.9			
80.0	3.84	3	75	96.6548
75.0	3.75	3	75	98.0098
70.0	3.66	2.8	3.9	96.8032
65.0	3.42	2.5	3.9	95.5248
60.0	3	2.5	3.9	95.2868
55.0	3	2.5	3.8	95.1454
50.0	3	2.4	3.7	95.0958
45.0	2.82	2	3.6	95.1454
40.0	2.56	1.2	3	95.2868
35.0	2.5	1.1	3	95.4972
30.0	2.44	1.1	3	96.8032
25.0	2.2	0.2	2.8	95.2246
20.0	1.68	0.2	2.8	96.6548
15.0	1.17			
10.0	0.92			
5.0	0.2			
1.0	0.2			

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

### Stem-Leaf Plot Section of SU\_0608\_TOTAL\_U

Depth	Stem	Leaves
Low		2
3	1*	12
3	.	
5	2*	04
8	.	558
(3)	3*	000
6	.	67899
High		750

Unit = .1 Example: 1 |2 Represents 1.2

## Descriptive Statistics Report

### Summary Section of SU\_0608\_SOF

Count	Mean	Standard Deviation	Standard Error	Minimum	Maximum	Range
17	1.252941E-02	3.390449E-02	8.223047E-03	-0.014	0.138	0.152

### Counts Section of SU\_0608\_SOF

Rows	Sum of Frequencies	Missing Values	Distinct Values	Sum	Total Sum Squares	Adjusted Sum Squares
29	17	12	15	0.213	0.021061	1.839224E-02

### Means Section of SU\_0608\_SOF

Parameter	Mean	Median	Geometric Mean	Harmonic Mean	Sum	Mode
Value	1.252941E-02	0.004	8.140056E-03	2.912245E-02	0.213	
Std Error	8.223047E-03				0.1397918	
95% LCL	-4.902671E-03	-0.001			-0.0833454	
95% UCL	2.996149E-02	0.013			0.5093454	
T-Value	1.5237					
Prob Level	0.147105					
Count	17		12	17		

### Variation Section of SU\_0608\_SOF

Parameter	Variance	Standard Deviation	Unbiased Std Dev	Std Error of Mean	Interquartile Range	Range
Value	1.149515E-03	3.390449E-02	3.443806E-02	8.223047E-03	0.015	0.152
Std Error	9.456197E-04	1.972169E-02		4.783214E-03		
95% LCL	6.376152E-04	2.525104E-02		6.124278E-03		
95% UCL	2.662584E-03	5.160023E-02		1.251489E-02		

### Skewness and Kurtosis Section of SU\_0608\_SOF

Parameter	Skewness	Kurtosis	Fisher's g1	Fisher's g2	Coefficient of Variation	Coefficient of Dispersion
Value	3.196169	12.50411	3.514171	13.49134	2.705992	3.838235
Std Error	1.470602	11.44882			0.7701712	

### Trimmed Section of SU\_0608\_SOF

Parameter	5% Trimmed	10% Trimmed	15% Trimmed	25% Trimmed	35% Trimmed	45% Trimmed
Trim-Mean	7.03268E-03	5.617647E-03	5.319328E-03	4.705882E-03	4.215686E-03	3.794118E-03
Trim-Std Dev	1.662058E-02	8.327673E-03	6.599879E-03	4.231071E-03	2.540537E-03	1.548244E-03
Count	15.3	13.6	11.9	8.5	5.1	1.7

### Mean-Deviation Section of SU\_0608\_SOF

Parameter	X-Mean	X-Median	(X-Mean)^2	(X-Mean)^3	(X-Mean)^4
Average	1.768858E-02	1.535294E-02	1.081896E-03	1.137387E-04	1.463605E-05
Std Error	4.938864E-03		8.89995E-04	8.844832E-05	1.073639E-05

## Descriptive Statistics Report

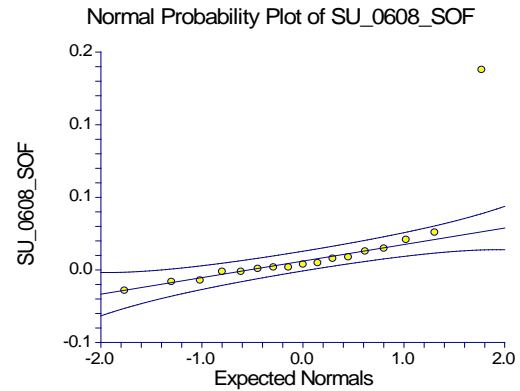
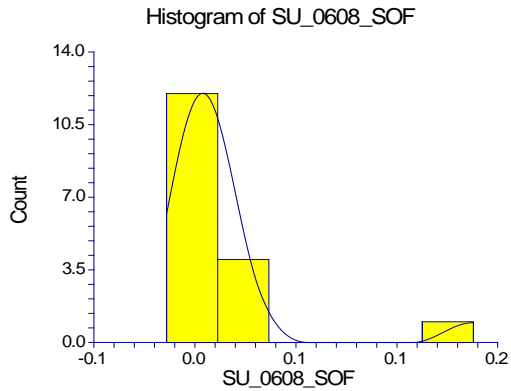
### Quartile Section of SU\_0608\_SOF

	10th	25th	50th	75th	90th
Parameter	Percentile	Percentile	Percentile	Percentile	Percentile
Value	-0.0092	-0.001	0.004	0.014	0.0484
95% LCL		-0.014	-0.001	0.004	
95% UCL		0.002	0.013	0.138	

### Normality Test Section of SU\_0608\_SOF

Test Name	Test Value	Prob Level	10% Critical Value	5% Critical Value	Decision (5%)
Shapiro-Wilk W	0.5490776	0.000003			Reject Normality
Anderson-Darling	2.740751	0.000001			Reject Normality
Martinez-Iglewicz	10.28025		1.252524	1.438767	Reject Normality
Kolmogorov-Smirnov	0.2944846		0.19	0.207	Reject Normality
D'Agostino Skewness	4.6224	0.000004	1.645	1.960	Reject Normality
D'Agostino Kurtosis	4.1168	0.000038	1.645	1.960	Reject Normality
D'Agostino Omnibus	38.3142	0.000000	4.605	5.991	Reject Normality

### Plots Section of SU\_0608\_SOF



## Descriptive Statistics Report

### Percentile Section of SU\_0608\_SOF

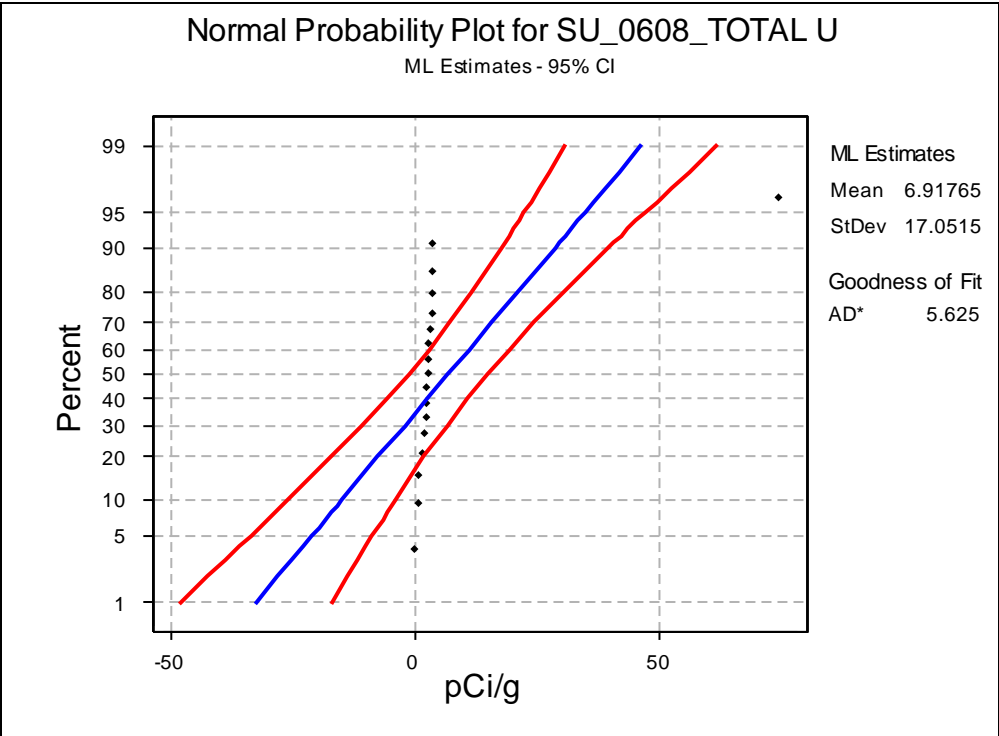
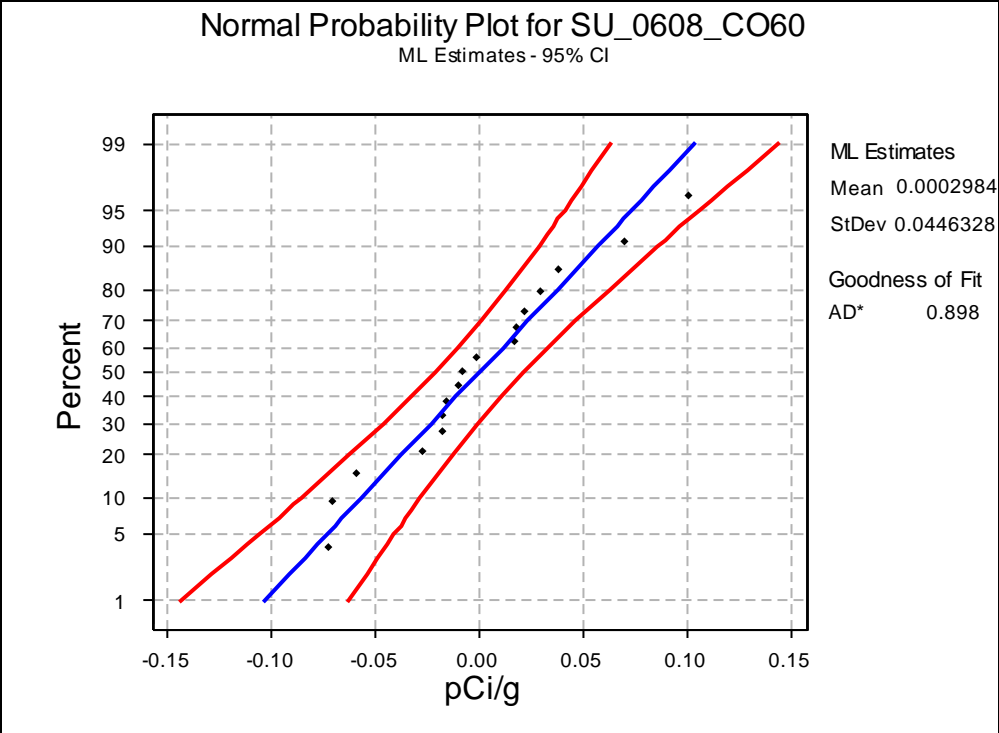
Percentile	Value	95% LCL	95% UCL	Exact Conf. Level
99.0	0.138			
95.0	0.138			
90.0	0.0484			
85.0	0.0225			
80.0	0.0174	0.005	0.138	96.6548
75.0	0.014	0.004	0.138	98.0098
70.0	0.0114	0.002	0.026	96.8032
65.0	0.0087	0.002	0.021	95.5248
60.0	0.0074	0.002	0.021	95.2868
55.0	0.0049	0.001	0.015	95.1454
50.0	0.004	-0.001	0.013	95.0958
45.0	0.0022	-0.001	0.009	95.1454
40.0	0.002	-0.007	0.008	95.2868
35.0	0.0013	-0.008	0.005	95.4972
30.0	-0.0002	-0.008	0.005	96.8032
25.0	-0.001	-0.014	0.002	95.2246
20.0	-0.0034	-0.014	0.002	96.6548
15.0	-0.0073			
10.0	-0.0092			
5.0	-0.014			
1.0	-0.014			

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

### Stem-Leaf Plot Section of SU\_0608\_SOF

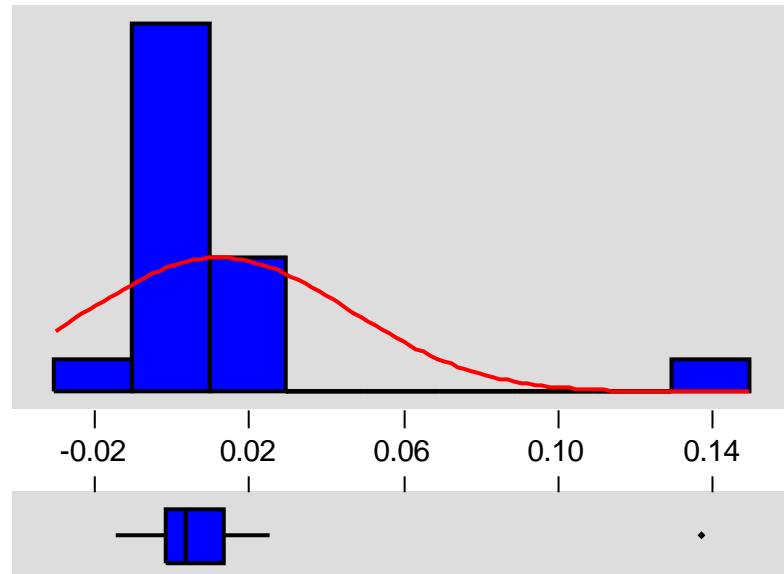
Depth	Stem	Leaves
1	-1*	4
3	.	87
5	-0*	11
(4)	0*	1224
8	.	589
5	1*	3
4	.	5
3	2*	1
2	.	6
High		138

Unit = .001    Example: 1 |2 Represents 0.012



# Descriptive Statistics

Variable: SU\_0608\_SOF



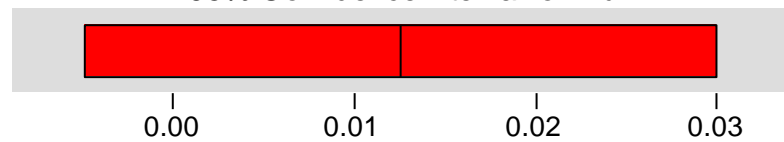
## Anderson-Darling Normality Test

A-Squared: 2.720  
P-Value: 0.000

Mean: 1.25E-02  
StDev: 3.39E-02  
Variance: 1.15E-03  
Skewness: 3.51417  
Kurtosis: 13.4913  
N: 17

Minimum: -1.4E-02  
1st Quartile: -1.0E-03  
Median: 0.004000  
3rd Quartile: 0.014000  
Maximum: 0.138000

## 95% Confidence Interval for Mu



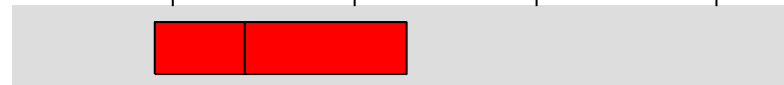
## 95% Confidence Interval for Mu

-4.9E-03      0.029961

## 95% Confidence Interval for Sigma

0.025251      0.051600

## 95% Confidence Interval for Median



## 95% Confidence Interval for Median

-9.5E-04      0.012904

## One-Sample T-Test Report

Variable SU\_0608\_SOF

### Descriptive Statistics Section

Variable	Count	Mean	Standard Deviation	Standard Error	95% LCL of Mean	95% UCL of Mean
SU_0608_SOF	17	1.252941E-02	3.390449E-02	8.223047E-03	-4.902671E-03	2.996149E-02

T for Confidence Limits = 2.1199

### Tests of Assumptions Section

Assumption	Value	Probability	Decision(5%)
Skewness Normality	4.6224	0.000004	Reject normality
Kurtosis Normality	4.1168	0.000038	Reject normality
Omnibus Normality	38.3142	0.000000	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_0608_SOF<>1	-120.0857	0.000000	Reject Ho	1.000000	1.000000
SU_0608_SOF<1	-120.0857	0.000000	Reject Ho	1.000000	1.000000
SU_0608_SOF>1	-120.0857	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	17	0	1.000000	0.000008	0.000015

#### Wilcoxon Signed-Rank Test for Difference in Medians

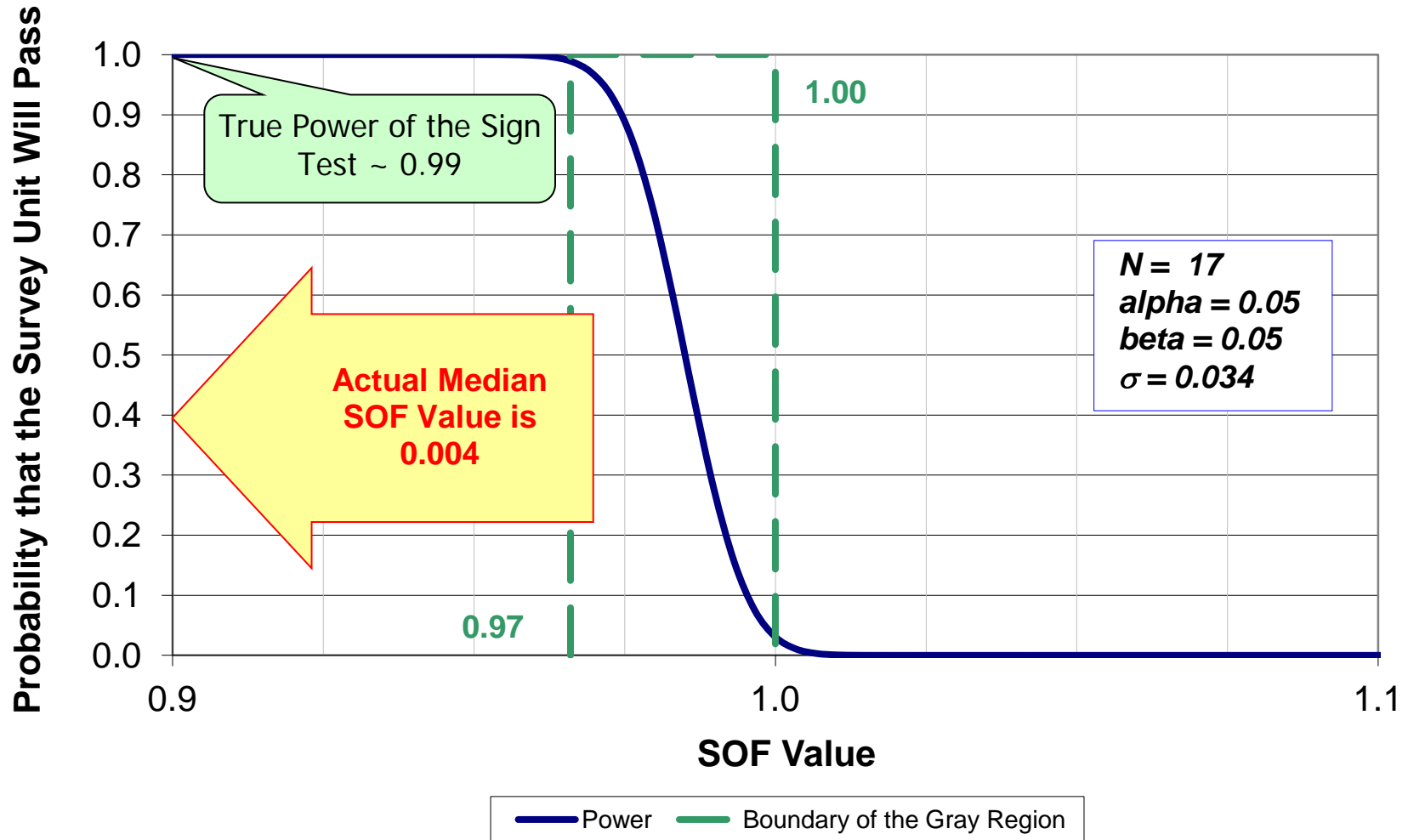
W Sum Ranks	Mean of W	Std Dev of W	Number of Zeros	Number Sets of Ties	Multiplicity Factor
0	76.5	21.11871	0	2	12

Alternative Hypothesis	Exact Probability		Approximation Without Continuity Correction		Approximation With Continuity Correction		Decision (5%)	
	Prob Level	Decision (5%)	Z-Value	Prob Level	Decision (5%)	Z-Value		Prob Level
Median<>1			3.6224	0.000292	Reject Ho	3.5987	0.000320	Reject Ho
Median<1			-3.6224	0.000146	Reject Ho	-3.5987	0.000160	Reject Ho
Median>1			-3.6224	0.999854	Accept Ho	-3.6461	0.999867	Accept Ho

# Retrospective Power of the Sign Test

## Surface Soil Volumetric Measurements SOF Values

### Survey Unit CE-FSS-06-08





# Survey Cover Sheet

Survey Unit CE-FSS-06-08

Surveyor Larry Fitzsimmons  
Bruce Chatterton  
 Print



5/26/2011  
 Survey Date

N/A  
 Count date

Reviewer

G. Seck  
 Print



5/30/11  
 Review Date

## SURVEY METERS

	Inst. No. 1	Inst. No. 2	Inst. No. 3	Inst. No. 4
Instrument ID	<u>γ 10</u>	<u>γ 11</u>		
Meter Serial #	<u>172705</u>	<u>172718</u>		
Probe Serial #	<u>277925</u>	<u>277926</u>		
Cal Due	<u>10/04/11</u>	<u>10/1/2011</u>		
Efficiency	<u>n/a</u>	<u>n/a</u>		
Type (α, β, γ)	<u>γ</u>	<u>γ</u>		
Sample Duration	<u>n/a</u>	<u>n/a</u>		
BKG	<u>2.4 kcpm</u>	<u>2.4 kcpm</u>		
LLD	<u>n/a</u>	<u>n/a</u>		
Guideline	<u>n/a</u>	<u>n/a</u>		
Action level	<u>1504 ncpm</u>	<u>n/a</u>		

Survey	Unit	RWP
CE-FSS-06-08	CE-FSS-06-08	10-001
One IWL and approximately four HWL excavation trenches which run across East Main Street from the B6 Complex. These areas will be excavated at different times to accommodate traffic control issues along east main street.		
PURPOSE:		
	kcpm ave	kcpm max
		60 sec
CE-FSS-06-08-001	na	na
CE-FSS-06-08-002	na	na
CE-FSS-06-08-003	na	na
CE-FSS-06-08-004	na	na
CE-FSS-06-08-005	na	na
CE-FSS-06-08-006	na	na
CE-FSS-06-08-007	na	na
CE-FSS-06-08-008	na	na
CE-FSS-06-08-009	na	na
CE-FSS-06-08-010	na	na
CE-FSS-06-08-011	na	na
CE-FSS-06-08-012	na	na
CE-FSS-06-08-013	na	na
CE-FSS-06-08-014	na	na
CE-FSS-06-08-015	na	na
CE-FSS-06-08-016	na	na
CE-FSS-06-08-017	na	na
CE-FSS-06-08-018	na	na
CE-FSS-06-08-019	na	na
CE-FSS-06-08-020	na	na
CE-FSS-06-08-021	na	na
CE-FSS-06-08-022	na	na
CE-FSS-06-08-023	na	na
CE-FSS-06-08-024	na	na
CE-FSS-06-08-025	na	na
CE-FSS-06-08-026	na	na

Smear	dpm/100cm <sup>2</sup>	
	#	α βγ
	NA	NA
	NA	NA
	NA	NA
	NA	NA
	NA	NA
	NA	NA
	NA	NA
	NA	NA
	NA	NA
	NA	NA
	NA	NA
	NA	NA
	NA	NA
	NA	NA
	NA	NA
	NA	NA
	NA	NA

### Survey Cover Sheet

Survey Unit CE-FSS-06-08

Page 2 of 6

Surveyor Larry Fitzsimmons  
Bruce Chatterton  
Print

*[Signature]*  
Bruce Chatterton  
Sign

5/26/2011  
Survey Date

N/A  
Count date

Reviewer G. Seckman  
Print

*[Signature]*  
G. Seckman  
Sign

5/30/11  
Review Date

#### SURVEY METERS

	Inst. No. 1	Inst. No. 2	Inst. No. 3	Inst. No. 4
Instrument ID	$\gamma$ 10	$\gamma$ 11		
Meter Serial #	172705	172718		
Probe Serial #	277925	277926		
Cal Due	10/04/11	10/1/2011		
Efficiency	n/a	n/a		
Type ( $\alpha, \beta, \gamma$ )	$\gamma$	$\gamma$		
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		

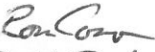

Survey			RWP
LOCATION:	Unit	CE-FSS-06-08	10-001
One IWL and approximately four HWL excavation trenches which run across East Main Street from the B6 Complex. These areas will be excavated at different times to accommodate traffic control issues along east main street.			
PURPOSE:			
			60 sec
	ave	max	
CE-FSS-06-08-027	na	na	
CE-FSS-06-08-028	na	na	
CE-FSS-06-08-029	na	na	
CE-FSS-06-08-007	QC na	na	2972
CE-FSS-06-08-023	QC na	na	
CE-FSS-06-08-____	na	na	
CE-FSS-06-08-____	na	na	
CE-FSS-06-08-____	na	na	
CE-FSS-06-08-____	na	na	
CE-FSS-06-08-____	na	na	
CE-FSS-06-08-____	na	na	
CE-FSS-06-08-____	na	na	
CE-FSS-06-08-____	na	na	
CE-FSS-06-08-____	na	na	
CE-FSS-06-08-____	na	na	
CE-FSS-06-08-____	na	na	
CE-FSS-06-08-____	na	na	
CE-FSS-06-08-____	na	na	
CE-FSS-06-08-____	na	na	
CE-FSS-06-08-____	na	na	
CE-FSS-06-08-____	na	na	
CE-FSS-06-08-____	na	na	
CE-FSS-06-08-____	na	na	
CE-FSS-06-08-____	na	na	
CE-FSS-06-08-____	na	na	
CE-FSS-06-08-____	na	na	
CE-FSS-06-08-____	na	na	
CE-FSS-06-08-____	na	na	

Smear	dpm/100cm <sup>2</sup>	
#	$\alpha$	$\beta\gamma$
	NA	NA
	NA	NA
	NA	NA
	NA	NA
	NA	NA
	NA	NA
	NA	NA
	NA	NA
	NA	NA
	NA	NA
	NA	NA
	NA	NA
	NA	NA
	NA	NA
	NA	NA
	NA	NA
	NA	NA
	NA	NA
	NA	NA
	NA	NA
	NA	NA
	NA	NA
	NA	NA
	NA	NA
	NA	NA
	NA	NA
	NA	NA
	NA	NA

**Survey Cover Sheet**  
 Survey Unit     CE-FSS-06-08

Page 1 of 6

Surveyor     Ron Como  
 Daniel Dodge  
 Print

  
  
 Sign

6/21/2011  
 Survey Date

N/A  
 Count date

Reviewer     G. Seckinger  
 Print

  
 Sign

6/21/11  
 Review Date

**SURVEY METERS**

	Inst. No. 1	Inst. No. 2	Inst. No. 3	Inst. No. 4
Instrument ID	<u>γ 10</u>	<u>γ 11</u>		
Meter Serial #	<u>172705</u>	<u>172718</u>		
Probe Serial #	<u>277925</u>	<u>277926</u>		
Cal Due	<u>10/04/11</u>	<u>10/1/2011</u>		
Efficiency	<u>n/a</u>	<u>n/a</u>		
Type (α, β, γ)	<u>γ</u>	<u>γ</u>		
Sample Duration	<u>n/a</u>	<u>n/a</u>		
BKG	<u>2.4 kcpm</u>	<u>2.4 kcpm</u>		
LLD	<u>n/a</u>	<u>n/a</u>		
Guideline	<u>n/a</u>	<u>n/a</u>		
Action level	<u>1504 ncpm</u>	<u>n/a</u>		

Survey	Unit	CE-FSS-06-08	RWP	10-001
--------	------	--------------	-----	--------

**PURPOSE:** One IWL and approximately four HWL excavation trenches which run across East Main Street from the B6 Complex. These areas will be excavated at different times to accommodate traffic control issues along east main street.

	kcpm ave	kcpm max	60 sec
CE-FSS-06-08-001	na	na	
CE-FSS-06-08-002	na	na	
CE-FSS-06-08-003	na	na	
CE-FSS-06-08-004	na	na	
CE-FSS-06-08-005	na	na	
CE-FSS-06-08-006	na	na	
CE-FSS-06-08-007	na	na	
CE-FSS-06-08-008	na	na	
CE-FSS-06-08-009	na	na	2683
CE-FSS-06-08-010	na	na	3178
CE-FSS-06-08-011	na	na	3396
CE-FSS-06-08-012	na	na	2937
CE-FSS-06-08-013	na	na	3133
CE-FSS-06-08-014	na	na	2877
CE-FSS-06-08-015	na	na	2639
CE-FSS-06-08-016	na	na	3012
CE-FSS-06-08-017	na	na	2958
CE-FSS-06-08-018	na	na	
CE-FSS-06-08-019	na	na	
CE-FSS-06-08-020	na	na	
CE-FSS-06-08-021	na	na	
CE-FSS-06-08-022	na	na	
CE-FSS-06-08-023	na	na	
CE-FSS-06-08-024	na	na	
CE-FSS-06-08-025	na	na	
CE-FSS-06-08-026	na	na	

Smear	dpm/100cm <sup>2</sup>	
	α	βγ
#		
	NA	NA
	NA	NA
	NA	NA
	NA	NA
	NA	NA
	NA	NA
	NA	NA
	NA	NA
	NA	NA
	NA	NA
	NA	NA
	NA	NA
	NA	NA
	NA	NA
	NA	NA
	NA	NA
	NA	NA
	NA	NA
	NA	NA
	NA	NA
	NA	NA

# Survey Cover Sheet

(Revision 10/7/11)

Surveyor L Fitzsimmons  
Print

*[Signature]*  
Sign

06/21/11  
Survey Date

Count date

Reviewer G. Seibinger  
Print

*[Signature]*  
Sign

6/21/11  
Review Date

**SURVEY METERS**

	Inst. No. 1	Inst. No. 2	Inst. No. 3	Inst. No. 4
Instrument ID	Gamma 10			
Meter Serial #	172705			
Probe Serial #	277925			
Cal Due	11/30/11			
Efficiency	n/a			
Type (α, β, γ)	γ			
Sample Duration	n/a			
Background Duration	n/a			
BKG	2.4 Kcpm			
LLD	n/a			
Guideline	n/a			
Action level	1504 ncpm			

**LOCATION:** Gamma scan | **RWP:** 11-001  
**PURPOSE:** CE-FSS-06-08

Performed a 100 % gamma scan walkover of survey unit # CE-FSS-06-08 using gamma meter 10 on the dates of 5-26-11 also on 6-21-11

- Review scan data file for results

Smear #	dpm/100cm <sup>2</sup>	
	α	βγ
---	see attached	---

C:\Documents and Settings\lfitzsimmons\Desktop\Blank Survey 10-7-11.xlsx  
 Appendix K Page 22

1008850

1008900

1008950

1009000

882000

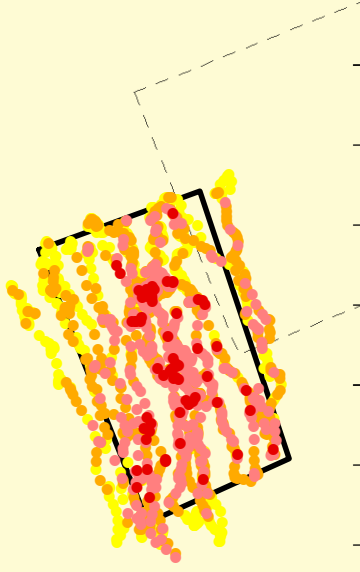
881950

881900

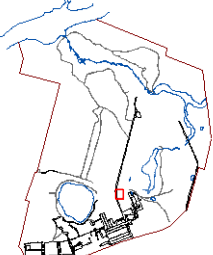
881850

881800

Note: This survey unit was 100% scan surveyed; however, due to GPS coverage gaps, there are portions of this survey unit that do not appear to have been included.



CT State Plane NAD 83 Feet



**Legend**

CE-FSS-06-08	$\geq 3300$ (max. = 5280)	Former Building
$\geq 2820$ and $< 3300$	Building	Road
$\geq 2400$ and $< 2820$	Open	Water
$< 2400$	All values in the legend above are in units of gross cpm	

0 15 30 Feet

Scan Results  
 Survey Unit  
 CE-FSS-06-08  
 Final Status Survey  
 CE Windsor Site  
 Windsor, Connecticut

Prepared/Date: BRP 12/14/11    Checked/Date: GSM 12/14/11



Document: P:\Projects\ABBWIN\GIS-Av8\MapDocuments\FUSS\Submittal 4 - Fall 2011\FSS\_Submittal4\_8x11P.mxd    PDF: P:\Projects\ABBWIN\GIS-Av8\Figures\FUSRAP Remediation\FSS\Submittal 4 - Fall 2011\FSS-06-08\_Scan.pdf    brian.peters    12/14/2011 11:07 AM

## Survey Unit: CE-FSS-06-08

### Gamma Walkover Survey

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

Easting	Northing	CPM
1009005.153	881929.973	1680
1009005.154	881929.973	1980
1009005.32	881930.038	2100
1009005.746	881930.214	1620
1009005.743	881930.248	2220
1009005.385	881930.092	1860
1009005.251	881929.906	2040
1009005.275	881929.858	2280
1009005.351	881929.887	2580
1009006.23	881930.128	1860
1009007.5	881930.608	1860
1009007.697	881931.821	2280
1009007.261	881932.856	2160
1009006.968	881932.598	2280
1009006.706	881932.031	1800
1009006.469	881931.924	1860
1009005.885	881931.336	1860
1009005.625	881930.079	2460
1009006.166	881929.156	2280
1009006.675	881928.545	3000
1009006.866	881927.897	2700
1009006.889	881927.195	2760
1009006.901	881926.438	2700
1009006.875	881925.687	2400
1009007.062	881924.932	2580
1009007.502	881924.302	3120
1009007.986	881923.807	2580
1009008.352	881923.511	2520
1009008.554	881923.03	2640
1009008.76	881922.518	2580
1009008.672	881921.788	2820
1009008.489	881921.203	2400
1009008.323	881920.813	2760
1009007.957	881920.222	2580
1009007.641	881919.857	2460
1009007.789	881919.905	2160
1009008.34	881919.454	2580
1009008.937	881918.645	2580
1009009.486	881917.841	2340
1009009.732	881917.244	2580
1009009.885	881916.689	2580

Easting	Northing	CPM
1008867.681	881888.367	3180
1008866.882	881888.395	3060
1008867.037	881887.641	2880
1008867.231	881887.662	3000
1008866.211	881889.018	3120
1008866.255	881889.124	2700
1008866.022	881888.845	2880
1008865.694	881887.482	3600
1008865.259	881887.338	2880
1008865.163	881886.502	2820
1008865.257	881886.378	2460
1008865.306	881886.542	2700
1008865.274	881886.439	2940
1008865.314	881886.752	2640
1008864.97	881887.237	3120
1008864.678	881887	3360
1008864.777	881887.246	2820
1008865.081	881886.772	2640
1008865.717	881886.763	2580
1008865.726	881886.563	2880
1008865.933	881886.604	2820
1008865.957	881886.531	3180
1008865.946	881886.311	3300
1008865.895	881886.322	3780
1008865.89	881886.443	3540
1008864.415	881885.189	3540
1008864.228	881885.415	3000
1008863.824	881886.085	2760
1008863.603	881885.641	2880
1008862.896	881886.009	2940
1008862.665	881886.238	3300
1008862.532	881886.395	2940
1008862.542	881886.419	3000
1008862.535	881886.453	3240
1008862.415	881886.376	3240
1008862.418	881886.518	3060
1008862.789	881886.517	3420
1008864.597	881886.357	3720
1008865.167	881886.19	2940
1008865.118	881886.309	3540
1008865.152	881886.444	3720

# Survey Unit: CE-FSS-06-08

## Gamma Walkover Survey

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

Easting	Northing	CPM
1009009.767	881915.905	3000
1009009.671	881915.379	2400
1009009.591	881915.06	2460
1009009.553	881914.405	2160
1009009.908	881913.813	2460
1009010.115	881913.177	2100
1009010.205	881912.363	2160
1009010.105	881911.555	3240
1009009.95	881911.3	2640
1009009.793	881911.015	2760
1009010.226	881910.167	2340
1009011.045	881909.478	2940
1009011.55	881909.035	3000
1009011.901	881908.767	2940
1009011.778	881908.244	2700
1009011.791	881907.39	2640
1009012.408	881906.692	2940
1009012.404	881906.165	2520
1009012.486	881905.717	3120
1009013.17	881904.986	2100
1009013.283	881903.929	2100
1009013.32	881903.295	1920
1009013.817	881902.712	2580
1009014.311	881901.928	2880
1009014.942	881901.735	2760
1009015.255	881901.694	2760
1009015.248	881901.096	2640
1009015.422	881900.174	2220
1009015.305	881899.128	2460
1009014.858	881898.535	2640
1009014.487	881898.117	2340
1009014.233	881897.671	2280
1009013.884	881897.195	2400
1009013.621	881896.68	2700
1009013.541	881896.315	2520
1009013.478	881896.129	2760
1009013.431	881895.911	2820
1009013.342	881895.287	2460
1009013.672	881894.853	2520
1009014.289	881894.723	2280

Easting	Northing	CPM
1008865.244	881886.243	3060
1008865.199	881886.19	3780
1008865.185	881886.169	3000
1008863.931	881886.83	2700
1008862.921	881887.579	3060
1008862.878	881886.999	3180
1008863.038	881885.888	3540
1008861.411	881886.619	2940
1008861.305	881886.733	3300
1008861.504	881886.201	3780
1008861.723	881885.728	3360
1008861.612	881885.36	3900
1008861.769	881885.876	3360
1008861.632	881885.808	3060
1008861.463	881886.133	3060
1008861.677	881886.304	3420
1008861.689	881886.151	3840
1008861.605	881886.367	3660
1008861.164	881886.573	3300
1008860.986	881887.202	3240
1008861.049	881887.38	3720
1008861.049	881887.471	3240
1008861.022	881887.543	3240
1008860.764	881887.348	3180
1008861.182	881885.692	3180
1008861.239	881885.275	3060
1008860.841	881885.664	2820
1008860.077	881886.256	3180
1008860.041	881884.636	2280
1008860.459	881886.106	2640
1008860.016	881884.263	3120
1008858.633	881885.175	2760
1008858.942	881885.105	3000
1008858.543	881884.905	2160
1008858.703	881883.395	2580
1008858.018	881883.807	3360
1008857.319	881884.224	3660
1008857.002	881884.031	3240
1008856.966	881883.536	3240
1008857.694	881882.694	3720

## Survey Unit: CE-FSS-06-08

### Gamma Walkover Survey

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

Easting	Northing	CPM
1009014.444	881893.971	3060
1009014.43	881892.76	2880
1009014.317	881891.638	2460
1009014.077	881890.406	2400
1009014.011	881889.317	2460
1009013.831	881889.053	2820
1009014.033	881889.281	2640
1009014.45	881889.202	2700
1009014.255	881889.16	3240
1009014.213	881889.967	3300
1009014.65	881891.367	3000
1009014.251	881892.195	2760
1009013.211	881892.283	2400
1009012.88	881892.465	2760
1009013.095	881893.12	2940
1009013.147	881893.755	2640
1009012.791	881894	3000
1009012.263	881894.371	2700
1009012.15	881895.286	2640
1009012.272	881896.697	2880
1009012.031	881897.606	2880
1009011.401	881897.693	3000
1009010.585	881897.54	2520
1009010.523	881897.938	2520
1009011.896	881899.429	2820
1009013.699	881901.377	2340
1009013.855	881902.244	2580
1009012.739	881902.596	2160
1009012.759	881904.57	2100
1009013.598	881907.219	2640
1009013.744	881908.241	2760
1009013.526	881908.774	2700
1009013.631	881910.111	2640
1009013.49	881910.328	2640
1009013.061	881910.274	2940
1009012.535	881910.966	2880
1009011.95	881911.624	2700
1009011.488	881912.699	2940
1009010.872	881914.16	3180
1009010.081	881915.125	2400

Easting	Northing	CPM
1008857.385	881882.84	3120
1008857.386	881882.84	3540
1008857.11	881882.895	3660
1008857.116	881882.874	3480
1008856.71	881882.867	4020
1008856.662	881882.971	3540
1008856.728	881883.013	3840
1008856.66	881883.177	3120
1008856.316	881883.402	3060
1008856.314	881883.338	2700
1008856.448	881883.37	3180
1008856.653	881882.174	3360
1008856.466	881881.642	3300
1008856.437	881881.494	2940
1008856.462	881881.477	3120
1008856.378	881881.421	3180
1008856.037	881882.629	3420
1008856.083	881882.791	3300
1008856.049	881882.759	2760
1008855.982	881882.77	3240
1008856.197	881882.504	3660
1008856.225	881882.625	3240
1008856.061	881882.919	3240
1008856.093	881882.293	2940
1008855.721	881881.441	3480
1008855.565	881880.653	3420
1008855.709	881880.813	3120
1008855.592	881880.766	3240
1008855.403	881881.077	3420
1008854.77	881881.797	3180
1008854.767	881881.818	3000
1008854.769	881881.629	3000
1008854.484	881880.333	2940
1008854.272	881880.324	3120
1008853.298	881881.054	3180
1008853.33	881881.115	3300
1008853.365	881880.724	2580
1008853.38	881879.46	3000
1008852.623	881879.894	3180
1008852.053	881880.59	2640



# Survey Unit: CE-FSS-06-08

## Gamma Walkover Survey

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

Easting	Northing	CPM
1009009.378	881915.443	2280
1009009.014	881915.554	2160
1009008.776	881916.438	2640
1009008.304	881917.936	2460
1009007.301	881918.838	2160
1009006.063	881919.33	2820
1009005.291	881919.702	2100
1009004.712	881919.88	3000
1009004.499	881920.344	2820
1009004.328	881920.989	2640
1009003.7	881921.325	2640
1009002.935	881921.742	2460
1009002.868	881923.113	2040
1009002.393	881924.964	2340
1009000.895	881925.905	2280
1008999.967	881926.258	2160
1008999.443	881926.547	2280
1008999.451	881927.103	1980
1008999.778	881928.096	2040
1008999.259	881928.956	1980
1008998.257	881929.326	2640
1008997.819	881929.363	2460
1008997.467	881929.354	2280
1008997.195	881929.211	1920
1008997.568	881929.017	2040
1008998.101	881928.406	2160
1008998.152	881927.35	2400
1008998.489	881926.705	2280
1008999.147	881926.152	2580
1008999.865	881925.262	3120
1009000.301	881924.435	2580
1009000.145	881923.618	2100
1008999.775	881923.301	2160
1008999.495	881923.3	2220
1008999.704	881923.218	1680
1009000.479	881922.581	1800
1009000.772	881921.539	1980
1009000.689	881920.969	1860
1009000.556	881920.795	1620
1009000.074	881920.603	2400

Easting	Northing	CPM
1008851.837	881880.417	2880
1008851.658	881879.403	2880
1008851.683	881878.676	3060
1008851.84	881879.079	3480
1008851.878	881879.037	2820
1008851.911	881878.985	3060
1008852.283	881878.393	3420
1008851.82	881877.541	3660
1008851.162	881877.05	3060
1008851.341	881877.09	2520
1008851.445	881877.132	2820
1008851.397	881877.148	2640
1008851.075	881877.404	3000
1008851.717	881877.436	2700
1008851.671	881877.492	2820
1008852.176	881878.677	2760
1008851.368	881877.776	3180
1008850.861	881877.901	3000
1008850.185	881878.335	3300
1008850.149	881878.287	3240
1008850.354	881877.648	3240
1008849.981	881876.483	2940
1008849.842	881876.322	2700
1008849.487	881877.598	2760
1008849.375	881878.105	2460
1008849.185	881876.951	2820
1008849.08	881875.891	3480
1008848.936	881875.604	3240
1008847.744	881876.236	3180
1008848.122	881875.69	3840
1008848.45	881875.329	3180
1008848.516	881875.196	3240
1008848.647	881875.045	3240
1008848.444	881875.072	3120
1008847.604	881876.406	2700
1008847.613	881876.352	2820
1008847.646	881876.177	2700
1008847.504	881874.538	3180
1008847.395	881874.15	3420
1008846.437	881874.774	4140

# Survey Unit: CE-FSS-06-08

## Gamma Walkover Survey

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

Easting	Northing	CPM
1008999.435	881920.54	1980
1008999.185	881920.472	1920
1008999.16	881919.842	2040
1008998.772	881918.77	2460
1008998.908	881917.99	2100
1008999.84	881917.161	2280
1009000.313	881916.361	1860
1009000.488	881915.894	1980
1009000.547	881915.351	2400
1009000.707	881914.834	2340
1009001.293	881914.853	2760
1009001.607	881914.463	2700
1009001.819	881913.797	2760
1009002.193	881913.651	2460
1009002.3	881913.448	2880
1009002.201	881913.178	2580
1009002.017	881913.15	2760
1009001.774	881913.092	2880
1009001.667	881912.903	2700
1009001.612	881912.859	2700
1009001.402	881912.981	2280
1009001.133	881913.014	3240
1009000.971	881912.98	2760
1009000.986	881912.991	2940
1009001.079	881912.997	2460
1009001.208	881912.938	2160
1009001.294	881912.953	2340
1009001.661	881913.067	2760
1009002.389	881912.996	2520
1009002.669	881912.868	2700
1009002.474	881912.571	2640
1009002.36	881911.972	2640
1009002.297	881911.71	2640
1009002.768	881910.996	2760
1009004.074	881909.31	2700
1009005.008	881907.709	2220
1009005.263	881906.539	2640
1009005.372	881905.973	3300
1009005.398	881905.535	3180
1009005.504	881905.233	2520

Easting	Northing	CPM
1008846.077	881875.516	3960
1008846.093	881875.494	2940
1008846.537	881875.055	2820
1008846.389	881873.496	2880
1008846.601	881873.793	3420
1008846.429	881873.413	3000
1008846.19	881873.522	3300
1008844.634	881874.679	2940
1008844.622	881874.759	2820
1008844.983	881873.467	3120
1008844.622	881872.079	3600
1008844.168	881872.518	3300
1008844.136	881871.705	3000
1008843.277	881872.118	3120
1008842.601	881872.821	3120
1008842.677	881872.912	3480
1008842.7	881873.139	3420
1008842.732	881872.681	4140
1008842.744	881871.185	3240
1008842.77	881871.094	3060
1008841.284	881871.975	3180
1008841.361	881871.9	3300
1008841.427	881871.312	2760
1008841.15	881869.825	2760
1008840.756	881870.347	3300
1008839.581	881871.003	3120
1008839.542	881870.953	3780
1008839.492	881869.709	3420
1008839.495	881868.827	2940
1008838.297	881869.21	3360
1008838.092	881869.569	2400
1008838.339	881869.807	3180
1008838.626	881866.595	3000
1008838.296	881868.762	3240
1008838.673	881865.476	3420
1008838.231	881865.893	3780
1008838.555	881865.417	3660
1008838.083	881865.795	3180
1008838.066	881865.763	3480
1008838.481	881865.309	3360

# Survey Unit: CE-FSS-06-08

## Gamma Walkover Survey

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

Easting	Northing	CPM
1009005.73	881905.111	2280
1009005.851	881904.929	2640
1009005.845	881905.023	2340
1009006.147	881904.858	2640
1009006.623	881904.162	2400
1009006.579	881903.313	2280
1009006.503	881902.667	2820
1009006.801	881902.611	2820
1009006.993	881902.666	2580
1009007.27	881902.276	2760
1009007.802	881901.977	2820
1009008.177	881901.804	2520
1009008.675	881901.165	2340
1009009.27	881900.497	2640
1009009.478	881899.89	2700
1009009.652	881899.426	3120
1009010.009	881899.235	3480
1009010.409	881898.906	2520
1009010.871	881898.399	2640
1009011.229	881898.164	2580
1009011.152	881898.122	3180
1009011.053	881897.856	3000
1009011.106	881897.367	2760
1009011.169	881896.525	2460
1009011.286	881895.975	2640
1009011.061	881896.123	3060
1009010.568	881896.053	3300
1009010.484	881895.609	2880
1009010.8	881894.866	3180
1009011.115	881893.457	2820
1009011.255	881891.483	3120
1009011.2	881889.658	2580
1009011.251	881888.238	2700
1009011.373	881887.023	2700
1009011.711	881886.424	2580
1009011.774	881886.031	2520
1009011.386	881886.016	2580
1009011.259	881886.28	3060
1009011.296	881885.705	2820
1009010.707	881885.049	2760

Easting	Northing	CPM
1008838.283	881865.005	3300
1008838.379	881865.296	3600
1008838.387	881865.043	3000
1008838.501	881865.393	3000
1008839.056	881865.976	2760
1008838.969	881865.946	2940
1008839.604	881865.495	2580
1008839.514	881865.035	3180
1008839.494	881864.891	3480
1008839.373	881865.369	2880
1008839.996	881865.924	3180
1008840.315	881866.04	3240
1008840.904	881865.666	2520
1008840.838	881865.594	2460
1008840.821	881865.697	2520
1008841.105	881866.158	2940
1008841.815	881866.928	2640
1008842.144	881866.787	3000
1008842.337	881866.64	3060
1008842.029	881866.725	2760
1008842.012	881866.851	2940
1008842.003	881866.823	3000
1008841.987	881866.779	2640
1008841.977	881866.696	2820
1008841.991	881866.633	2880
1008841.93	881866.577	2880
1008841.916	881866.563	3060
1008841.919	881866.591	3180
1008841.96	881866.641	2880
1008841.97	881866.592	2940
1008841.888	881866.615	2700
1008842.733	881867.208	3720
1008843.45	881867.671	3840
1008843.568	881868.36	3660
1008843.521	881868.5	3120
1008843.347	881868.523	3300
1008843.772	881868.385	3420
1008843.936	881868.285	3120
1008843.819	881868.329	2700
1008843.786	881868.366	3300

# Survey Unit: CE-FSS-06-08

## Gamma Walkover Survey

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

Easting	Northing	CPM
1009009.56	881885.214	2700
1009008.534	881885.414	2400
1009008.186	881885.546	2640
1009008.019	881886.15	2760
1009008.139	881887.249	2400
1009008.534	881888.473	3180
1009008.581	881889.183	3300
1009008.555	881889.051	2760
1009008.372	881889.022	2280
1009008.299	881889.654	2280
1009008.116	881890.089	2400
1009007.743	881890.4	2460
1009007.901	881890.947	2580
1009008.011	881891.156	3180
1009007.687	881891.56	2880
1009007.363	881892.448	2700
1009006.872	881892.823	3000
1009006.412	881893.034	2520
1009006.501	881893.504	2880
1009006.407	881893.978	2400
1009006.164	881894.275	3000
1009006.152	881894.328	2640
1009006.046	881894.63	2640
1009006.151	881895.258	2820
1009006.165	881895.651	2880
1009005.929	881896.014	2640
1009005.942	881896.458	2400
1009005.777	881896.83	2040
1009005.705	881897.246	2880
1009005.447	881897.329	3420
1009004.789	881897.492	3120
1009004.667	881898.349	2460
1009004.608	881899.096	2820
1009004.668	881899.637	3180
1009004.761	881900.061	2880
1009004.248	881900.405	3000
1009003.857	881900.989	2640
1009003.771	881901.237	2640
1009003.872	881901.378	3300
1009004.108	881901.601	3120

Easting	Northing	CPM
1008843.805	881868.396	3240
1008843.792	881868.396	3540
1008843.233	881868.212	3420
1008843.471	881868.052	3420
1008843.453	881868.052	3060
1008843.439	881868.281	3060
1008843.771	881867.714	3660
1008843.733	881867.778	3660
1008843.681	881867.744	3060
1008843.499	881867.686	3180
1008843.392	881867.804	3240
1008843.404	881867.788	3540
1008843.386	881867.787	3360
1008843.548	881868.107	3420
1008843.816	881867.913	3240
1008843.039	881869.186	3420
1008842.913	881869.128	3840
1008842.873	881869.231	2940
1008842.872	881869.002	3720
1008842.892	881868.995	2880
1008843.23	881869.201	3060
1008843.226	881868.975	3660
1008843.082	881868.973	3720
1008843.076	881868.969	3240
1008843.253	881868.689	3360
1008843.06	881868.926	3780
1008843.569	881868.359	2880
1008843.317	881868.882	3600
1008843.616	881867.794	3180
1008843.498	881867.664	2940
1008843.762	881867.52	3060
1008844.059	881868.342	2820
1008844.372	881869.398	2640
1008844.809	881868.608	3000
1008844.74	881868.493	3360
1008844.557	881868.819	3240
1008844.685	881869.141	2760
1008844.643	881869.131	2880
1008844.662	881869.086	3000
1008844.681	881869.039	3240

# Survey Unit: CE-FSS-06-08

## Gamma Walkover Survey

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

Easting	Northing	CPM
1009004.003	881901.345	3000
1009003.056	881901.442	2640
1009001.677	881901.915	2820
1009001.098	881901.937	2940
1009001.682	881901.299	3120
1009002.155	881900.402	3060
1009001.573	881899.7	2640
1009000.638	881899.636	2940
1009000.315	881899.854	2880
1008999.838	881900.459	3180
1008998.816	881901.337	3240
1008998.589	881901.46	2880
1008999.161	881901.096	3120
1008999.371	881900.942	3300
1008999.072	881901.045	3180
1008999.012	881901.1	3420
1008999.338	881900.981	3180
1008999.705	881900.837	2400
1008999.792	881900.795	2580
1009000.133	881900.506	2640
1009001.026	881900.303	2760
1009002.484	881900.818	2940
1009003.924	881900.888	2940
1009004.199	881900.759	2700
1009003.707	881901.897	2760
1009004.001	881903.365	3000
1009004.015	881904.076	2820
1009003.567	881904.548	2940
1009003.069	881904.863	3120
1009002.586	881905.284	3120
1009002.339	881905.65	3420
1009002.167	881906.45	3240
1009002.157	881907.722	2580
1009002.416	881909.266	2820
1009003.147	881911.075	2820
1009003.652	881912.178	3240
1009003.49	881912.649	3300
1009003.12	881913.168	3660
1009002.491	881913.43	3540
1009002.263	881913.525	2760

Easting	Northing	CPM
1008844.666	881869.101	3300
1008844.674	881869.14	3180
1008844.699	881869.16	2880
1008844.856	881869.239	3000
1008844.737	881869.131	3180
1008844.811	881869.161	2940
1008844.718	881869.383	3180
1008844.727	881869.489	3120
1008844.574	881869.535	3060
1008844.603	881869.043	3360
1008845.599	881870.057	2820
1008845.818	881869.849	3420
1008846.137	881869.67	3420
1008846.764	881868.58	3060
1008846.95	881868.618	2820
1008847.08	881869.945	3240
1008847.006	881870.752	3300
1008847.939	881869.723	3000
1008847.655	881869.955	3240
1008847.532	881870.205	2820
1008848.528	881871.313	2940
1008848.947	881871.535	2880
1008848.886	881872.068	2880
1008848.95	881872.031	3060
1008849.202	881872.407	3420
1008849.674	881873.517	3000
1008850.282	881873.28	2940
1008850.37	881872.873	3420
1008850.452	881872.914	3300
1008850.458	881872.822	3000
1008850.591	881873.001	3480
1008850.505	881873.742	3120
1008850.616	881874.283	2640
1008851.459	881873.513	2940
1008852.228	881872.909	3660
1008852.259	881873.162	3540
1008852.336	881873.056	2760
1008852.414	881873.065	3180
1008852.215	881873.156	2880
1008852.085	881873.214	3120

# Survey Unit: CE-FSS-06-08

## Gamma Walkover Survey

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

Easting	Northing	CPM
1009002.388	881913.657	2520
1009001.814	881913.985	2700
1009001.188	881914.352	2520
1009000.688	881914.932	2100
1009000.016	881915.498	1860
1008999.902	881915.693	2460
1008999.971	881915.991	2220
1008999.573	881916.758	2040
1008999.206	881917.897	2160
1008999.094	881919.295	2460
1009000.156	881920.892	2220
1009001.822	881922.241	2040
1009001.751	881922.68	2760
1009000.425	881922.925	2580
1008999.238	881923.729	2580
1008998.751	881925.19	2820
1008998.857	881926.326	2880
1008998.497	881926.874	3300
1008998.104	881927.229	2940
1008997.538	881927.592	3000
1008996.69	881927.936	2640
1008996.69	881928.169	2100
1008996.73	881927.88	2220
1008996.217	881927.604	2520
1008995.474	881927.768	1800
1008995.199	881927.764	2100
1008995.68	881927.136	2700
1008995.975	881926.497	2580
1008995.704	881926.391	2820
1008995.257	881926.286	2760
1008994.818	881926.178	1980
1008995.053	881925.662	2880
1008996.132	881924.632	2520
1008996.67	881924.412	2340
1008996.665	881924.657	1800
1008996.526	881924.739	2040
1008996.199	881924.726	2700
1008995.945	881924.499	2520
1008996.026	881924.268	2280
1008995.944	881924.309	2940

Easting	Northing	CPM
1008852.171	881873.136	3480
1008852.541	881874.697	3300
1008852.582	881875.5	3060
1008853.151	881874.399	3180
1008853.546	881873.554	3180
1008853.673	881873.415	2820
1008854.083	881873.773	3240
1008855.02	881875.645	3780
1008854.835	881875.45	3600
1008855.935	881874.116	3420
1008855.977	881876.335	3360
1008855.695	881874.963	3540
1008856.28	881876.844	3000
1008856.977	881875.712	2820
1008857.156	881875.768	2700
1008857.345	881877.878	3240
1008857.249	881877.278	3720
1008857.746	881877.478	3180
1008858.741	881876.207	2880
1008858.819	881876.08	3540
1008858.925	881876.083	3780
1008859.045	881876.171	3600
1008859.06	881876.189	2880
1008859.038	881876.167	3360
1008859.261	881876.475	3120
1008858.797	881878.454	2700
1008858.859	881878.459	2940
1008859.868	881877.288	3060
1008860.266	881876.922	2460
1008860.908	881877.447	3300
1008861.296	881878.663	2880
1008861.166	881879.568	3480
1008861.771	881878.33	3120
1008862.078	881877.175	3300
1008861.802	881877.514	3180
1008862.242	881878.884	3480
1008862.742	881880.202	2640
1008863.53	881878.834	2880
1008863.51	881878.586	2700
1008863.488	881878.913	2880

# Survey Unit: CE-FSS-06-08

## Gamma Walkover Survey

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

Easting	Northing	CPM
1008995.78	881924.004	2820
1008996.178	881923.233	2520
1008996.653	881922.772	1980
1008996.955	881922.612	2460
1008996.972	881923.055	2280
1008996.83	881923.597	2160
1008996.607	881923.675	2160
1008996.195	881923.493	2160
1008995.895	881923.227	2220
1008995.57	881923.102	2520
1008995.496	881922.822	2640
1008996.192	881922.281	2160
1008996.536	881922.278	2820
1008996.366	881922.442	2040
1008995.872	881922.251	1800
1008995.179	881921.788	2040
1008994.976	881921.457	1920
1008995.092	881921.524	2040
1008995.283	881921.495	1980
1008995.279	881921.128	2220
1008995.765	881920.692	2640
1008996.564	881920.21	1680
1008997.049	881919.632	2220
1008996.792	881919.454	2340
1008996.071	881919.384	2400
1008995.74	881918.843	2520
1008995.631	881918.426	2700
1008995.36	881918.285	2760
1008995.18	881918.297	3060
1008995.348	881918.55	2700
1008995.802	881918.807	2820
1008995.881	881918.575	2580
1008995.658	881918.128	1920
1008995.577	881918.048	2460
1008995.581	881918.137	2520
1008995.452	881918.063	2700
1008995.784	881917.831	2640
1008996.585	881917.676	2940
1008996.866	881917.395	2940
1008997.291	881916.861	2940

Easting	Northing	CPM
1008863.341	881880.852	2880
1008863.497	881881.474	3900
1008863.558	881881.384	3840
1008864.694	881880.757	3300
1008864.938	881880.245	2940
1008865.012	881879.772	3540
1008864.976	881879.865	3300
1008864.825	881879.815	2820
1008864.95	881879.715	2820
1008864.715	881880.519	3240
1008864.282	881882.602	2760
1008864.069	881882.927	3120
1008865.949	881882.001	3180
1008866.205	881882.901	2700
1008866.607	881882.187	3060
1008867.506	881881.16	2220
1008867.513	881881.274	3180
1008867.277	881883.477	3120
1008867.496	881884.633	3300
1008868.463	881883.092	3420
1008868.886	881882.535	3420
1008868.957	881882.51	3420
1008869.357	881883.027	3360
1008868.901	881882.462	3480
1008869.499	881884.715	3720
1008869.55	881884.624	3420
1008869.492	881884.738	2940
1008869.738	881883.996	2820
1008869.859	881884.842	3000
1008869.96	881884.854	3240
1008869.791	881884.853	3120
1008869.767	881884.702	2940
1008870.656	881883.326	3180
1008870.804	881883.137	3360
1008870.983	881883.308	3000
1008871.1	881885.03	2580
1008870.753	881886.044	2760
1008871.42	881885.052	3120
1008872.069	881884.456	3480
1008872.418	881884.323	3000

# Survey Unit: CE-FSS-06-08

## Gamma Walkover Survey

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

Easting	Northing	CPM
1008997.646	881916.188	3360
1008997.842	881915.751	2700
1008998.174	881915.628	2760
1008998.361	881915.555	2880
1008998.291	881915.442	2940
1008998.217	881915.413	2640
1008998.063	881915.362	2220
1008997.796	881915.311	1980
1008997.612	881915.469	2580
1008997.388	881915.448	2100
1008997.488	881915.399	2520
1008997.929	881915.359	2820
1008998.037	881914.871	2520
1008997.659	881914.472	2580
1008997.31	881914.43	2700
1008997.217	881914.47	2340
1008997.504	881914.853	2460
1008997.807	881915.438	2880
1008997.803	881915.666	2820
1008997.709	881915.674	2520
1008997.701	881915.763	1980
1008997.285	881915.773	1920
1008996.426	881915.615	2460
1008996.471	881915.152	2520
1008996.627	881914.538	2640
1008996.264	881914.159	2640
1008996.102	881914.281	2520
1008995.794	881914.454	2940
1008996.067	881914.811	2940
1008997.704	881915.535	3180
1008998.628	881916.021	3060
1008998.507	881916.04	3660
1008998.487	881916.122	3780
1008998.099	881916.145	3060
1008997.078	881916.099	2520
1008996.202	881916.356	3060
1008995.977	881916.917	3060
1008995.714	881917.172	3000
1008995.514	881917.202	2580
1008995.657	881917.575	2460

Easting	Northing	CPM
1008872.141	881886.177	3060
1008871.942	881887.225	2520
1008872.489	881886.494	2880
1008871.873	881887.504	3000
1008873.119	881885.477	3000
1008873.208	881885.152	2460
1008873.679	881886.72	2460
1008873.855	881888.271	3180
1008874.483	881887.278	3120
1008874.888	881886.457	2820
1008875.018	881886.16	3480
1008875.204	881886.094	3840
1008875.947	881888.463	3240
1008876.462	881888.954	3240
1008877.295	881887.017	3180
1008877.202	881887.116	3360
1008877.091	881887.132	2520
1008877.565	881887.235	2880
1008878.248	881889.538	3000
1008878.211	881889.764	2700
1008879.279	881887.699	2820
1008879.044	881887.457	3720
1008879.137	881887.533	3360
1008879.175	881887.53	3780
1008879.077	881887.428	3300
1008879.299	881888.802	2820
1008879.384	881890.158	2700
1008879.783	881890.687	3360
1008879.689	881890.473	3360
1008880.301	881889.868	3600
1008880.342	881889.677	3600
1008880.896	881889.029	3240
1008880.915	881888.868	3360
1008880.866	881888.819	3600
1008880.75	881888.856	3120
1008880.741	881888.819	2640
1008880.784	881888.643	2940
1008880.818	881888.763	2280
1008880.984	881888.654	2340
1008881.204	881888.915	3780



# Survey Unit: CE-FSS-06-08

## Gamma Walkover Survey

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

Easting	Northing	CPM
1008995.666	881917.687	3060
1008995.534	881917.378	2280
1008995.494	881916.799	1920
1008995.556	881916.756	2220
1008995.832	881917.169	2400
1008996.062	881916.646	2580
1008995.873	881915.953	3060
1008995.289	881915.417	3540
1008994.983	881915.022	3360
1008995.169	881914.995	3420
1008995.299	881915.086	3480
1008995.328	881915.119	3360
1008995.419	881915.116	3120
1008995.63	881915.154	2940
1008995.611	881914.871	3300
1008995.586	881914.132	2820
1008996.152	881913.944	2760
1008996.818	881914.298	2400
1008996.711	881914.446	1980
1008996.075	881914.231	2340
1008995.76	881914.131	2280
1008995.798	881914.271	2520
1008995.572	881914.302	3180
1008995.241	881914.166	3120
1008995.198	881914.122	3300
1008995.232	881913.788	3480
1008995.315	881913.123	3300
1008995.488	881912.944	2820
1008995.431	881913.086	2700
1008995.281	881913.215	2520
1008994.984	881913.307	2700
1008994.39	881913.353	2820
1008993.846	881912.992	2880
1008994.087	881912.219	2940
1008994.636	881911.985	3120
1008994.931	881911.367	2580
1008996.588	881911.129	2580
1008998.837	881911.535	2640
1008999.152	881911.484	2400
1008999.098	881911.223	3300

Easting	Northing	CPM
1008881.159	881890.389	3060
1008881.256	881890.755	3360
1008881.389	881891.12	2940
1008881.277	881890.599	3000
1008881.108	881890.577	3360
1008881.068	881890.627	2940
1008881.039	881890.588	2280
1008881.062	881890.615	2340
1008881.492	881889.998	2700
1008881.593	881890.258	2700
1008881.462	881890.716	3240
1008881.478	881890.67	2820
1008881.587	881890.731	2880
1008881.687	881890.787	2820
1008882.335	881889.727	2640
1008882.401	881889.763	2760
1008882.347	881889.661	2880
1008882.322	881891.241	3240
1008882.672	881892.69	2940
1008882.965	881892.005	3300
1008884.111	881892.138	3300
1008884.793	881891.028	3000
1008884.959	881890.607	3180
1008884.843	881890.459	3180
1008885.199	881891.546	2940
1008885.696	881892.867	3120
1008886.289	881892.072	3180
1008886.76	881891.035	3120
1008886.747	881890.88	3180
1008886.693	881890.838	3120
1008886.658	881890.844	3300
1008886.802	881890.671	3660
1008886.784	881890.683	2940
1008886.907	881891.951	2640
1008887.468	881893.286	2220
1008887.649	881893.531	2700
1008888.008	881892.789	2520
1008888.875	881891.828	2940
1008888.844	881891.563	3240
1008888.925	881891.66	3180

## Survey Unit: CE-FSS-06-08

### Gamma Walkover Survey

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

Easting	Northing	CPM
1008999.267	881910.606	2880
1008998.815	881909.557	3180
1008998.608	881909.119	2580
1008998.686	881908.95	2880
1008998.451	881908.496	2940
1008998.084	881908.183	3060
1008997.575	881908.091	2520
1008997.37	881907.976	2340
1008997.541	881907.915	2760
1008997.841	881907.868	2880
1008997.966	881907.841	2580
1008997.933	881907.865	2760
1008997.909	881907.898	2220
1008997.88	881907.958	2340
1008997.856	881908.041	2640
1008997.847	881908.113	2640
1008997.848	881908.148	2760
1008997.849	881908.165	2580
1008997.732	881908.273	2100
1008997.471	881908.12	2460
1008997.416	881907.62	2460
1008997.667	881907.592	2640
1008997.983	881908.112	2760
1008998.173	881908.454	2640
1008997.879	881908.284	2760
1008997.31	881908.186	2100
1008996.999	881908.306	2460
1008997.459	881908.25	2820
1008998.357	881907.738	2880
1008998.728	881906.945	2640
1008998.368	881906.401	2760
1008997.964	881906.202	2760
1008998.266	881906.247	3180
1008999.041	881906.433	2880
1008999.081	881906.433	2520
1008998.518	881906.27	2940
1008998.174	881906.057	2880
1008998.768	881905.988	2760
1008999.358	881905.925	3060
1008999.365	881905.51	2700

Easting	Northing	CPM
1008889.063	881893.112	3480
1008889.323	881893.572	3480
1008889.615	881894.298	2880
1008889.764	881893.332	2760
1008890.174	881892.842	2700
1008891.013	881893.082	2760
1008891.26	881892.133	2520
1008891.414	881892.116	2940
1008891.212	881894.251	2700
1008891.175	881894.977	2220
1008891.612	881894.782	2280
1008891.778	881895.06	2880
1008891.759	881896.711	2460
1008891.464	881896.153	3060
1008892.226	881896.284	2340
1008892.832	881895.624	2820
1008892.606	881896.12	2820
1008892.982	881897.428	2820
1008892.505	881898.243	2700
1008892.985	881897.676	2880
1008892.317	881897.544	2580
1008892.432	881897.403	2880
1008892.304	881897.626	2460
1008892.534	881897.799	2340
1008893.146	881897.563	2520
1008893.742	881896.837	2580
1008893.645	881896.816	2760
1008893.668	881897.348	2640
1008893.963	881898.734	2940
1008893.975	881899.19	2940
1008893.956	881899.276	3240
1008894.7	881898.669	3180
1008894.724	881899.129	2760
1008895.584	881898.149	2880
1008895.675	881897.913	2880
1008895.673	881897.935	2940
1008895.917	881898.921	2880
1008895.966	881899.175	2760
1008896.032	881899.622	2820
1008895.975	881899.986	2940

## Survey Unit: CE-FSS-06-08

### Gamma Walkover Survey

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

Easting	Northing	CPM
1008999.061	881905.159	3060
1008999.009	881905.026	3060
1008999.171	881904.843	2640
1008999.272	881904.696	2580
1008999.814	881904.969	3060
1009000.402	881905.416	2940
1008999.991	881905.375	2640
1008999.169	881904.919	2520
1008999.186	881904.531	2940
1008999.803	881904.529	2400
1009000.101	881904.754	3060
1009000.078	881904.859	2520
1009000.583	881904.442	2220
1009001.47	881904.18	2820
1009001.341	881903.726	3000
1009000.624	881902.701	2820
1009001.225	881901.898	2460
1009001.846	881900.699	3060
1009001.089	881898.952	3060
1009000.566	881897.672	3480
1009000.633	881896.973	2700
1009001.016	881897.002	3360
1009001.653	881897.47	3540
1009001.827	881897.885	3060
1009001.994	881898.12	3300
1009002.346	881898.209	3240
1009002.609	881898.347	3180
1009002.527	881898.218	3000
1009002.06	881897.768	2940
1009001.976	881897.584	2760
1009002.608	881898.232	2760
1009002.774	881898.717	2700
1009002.717	881898.786	2760
1009002.702	881898.777	2760
1009002.538	881898.252	3000
1009002.324	881896.892	2940
1009001.946	881895.312	2700
1009001.626	881893.841	2820
1009001.764	881892.89	2460
1009002.182	881891.767	2220

Easting	Northing	CPM
1008895.97	881900.078	2640
1008896.125	881900.595	2760
1008896.214	881900.526	3540
1008896.237	881900.445	3120
1008896.537	881899.453	2820
1008897.609	881899.293	2520
1008897.268	881899.02	2580
1008897.624	881901.39	2520
1008898.351	881902.345	2880
1008898.158	881902.033	2580
1008898.409	881901.112	2640
1008898.352	881900.906	2760
1008898.87	881902.347	2760
1008899.575	881903.345	3060
1008899.655	881903.274	2580
1008900.785	881901.927	2520
1008900.567	881901.877	3060
1008900.586	881902.318	2760
1008901.253	881903.804	3000
1008901.292	881903.859	2940
1008901.955	881902.788	3360
1008902.131	881902.644	3000
1008902.011	881903.001	2520
1008902.773	881904.82	2700
1008902.986	881905.076	2700
1008904.189	881903.991	2700
1008904.336	881903.465	2880
1008904.022	881903.732	3060
1008904.525	881905.175	2760
1008904.857	881905.706	2880
1008905.589	881904.34	3000
1008905.611	881904.119	3360
1008905.993	881904.764	2940
1008906.449	881906.179	2700
1008906.923	881905.65	3060
1008907.555	881904.65	2880
1008907.791	881905.046	2940
1008908.624	881906.158	2880
1008908.901	881907.196	3000
1008909.274	881906.619	3180

## Survey Unit: CE-FSS-06-08

### Gamma Walkover Survey

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

Easting	Northing	CPM
1009002.513	881890.66	3060
1009002.832	881889.899	2580
1009003.444	881889.615	2280
1009003.545	881889.254	3060
1009002.994	881888.413	2520
1009002.848	881888.03	2880
1009003.021	881888.048	2820
1009003.227	881887.942	2520
1009003.443	881887.289	2580
1009003.365	881886.546	2940
1009003.138	881886.024	2580
1009003.106	881885.648	2280
1009003.167	881884.948	2280
1009003.617	881884.371	2520
1009003.728	881883.661	2580
1009003.89	881883.083	2820
1009004.291	881882.852	2760
1009004.544	881882.468	2100
1009005.243	881881.422	2040
1009005.963	881880.205	1920
1009006.259	881878.473	1920
1009005.853	881876.889	2280
1009005.685	881875.514	2040
1009005.864	881875.596	2100
1009005.942	881876.323	1680
1009005.942	881876.786	1860
1009005.918	881877.065	2040
1009006.164	881877.049	1860
1009005.949	881876.875	1740
1009005.11	881877.358	2160
1009004.511	881878.077	2160
1009004.213	881878.609	1980
1009004.046	881879.452	2700
1009003.789	881880.003	2940
1009003.455	881880.488	2760
1009003.366	881881.099	2220
1009003.226	881882.027	2040
1009003.157	881883.364	2760
1009003.05	881884.456	3000
1009003.223	881885.322	3300

Easting	Northing	CPM
1008909.283	881905.669	2700
1008909.38	881905.896	3060
1008909.82	881907.366	2580
1008910.086	881907.812	3000
1008910.932	881906.702	2340
1008911.131	881906.468	2460
1008911.877	881909.078	2580
1008911.65	881908.245	2820
1008912.484	881908.277	2460
1008912.692	881908.113	2520
1008912.904	881908.885	3000
1008913.469	881910.101	2820
1008914.168	881909.317	2340
1008914.298	881909.92	2520
1008914.644	881909.807	1800
1008915.08	881909.834	2400
1008915.05	881909.879	2700
1008914.997	881909.89	2580
1008914.985	881909.928	2760
1008914.971	881909.866	3180
1008914.987	881909.87	2520
1008914.538	881908.648	2760
1008915.113	881908.613	2820
1008914.92	881908.765	3480
1008914.775	881908.671	2520
1008914.647	881908.531	3000
1008916.405	881907.027	3120
1008916.662	881906.649	2520
1008916.65	881905.837	2160
1008916.07	881905.957	2220
1008915.433	881905.98	2460
1008915.338	881905.857	2820
1008915.387	881905.845	3060
1008915.2	881905.959	3000
1008915.07	881904.638	2520
1008914.981	881903.5	2820
1008914.299	881903.821	3000
1008913.395	881904.397	1980
1008913.39	881904.059	2400
1008913.21	881902.69	2520

# Survey Unit: CE-FSS-06-08

## Gamma Walkover Survey

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

Easting	Northing	CPM
1009003.471	881885.871	2760
1009003.495	881886.358	2520
1009003.287	881886.655	2700
1009002.926	881887.471	2760
1009002.804	881888.436	2340
1009002.675	881889.115	2760
1009002.847	881889.951	2400
1009002.868	881890.115	2940
1009002.429	881890.299	2400
1009002.184	881890.863	2940
1009002.158	881891.371	3000
1009002.331	881891.758	3120
1009002.434	881892.09	2760
1009002.358	881892.454	3060
1009002.288	881892.596	2820
1009002.343	881892.477	2820
1009002.438	881892.538	2640
1009002.44	881892.797	2640
1009002.388	881893.428	2640
1009002.849	881894.853	2820
1009003.738	881896.653	3060
1009003.582	881897.687	2640
1009002.85	881898.317	3120
1009002.403	881898.517	3240
1009001.846	881898.682	2940
1009001.023	881899.548	2640
1009000.493	881900.417	2400
1009000.683	881901.158	2880
1009000.912	881901.325	3060
1009000.598	881901.294	3120
1009000.533	881901.426	2940
1009000.506	881901.086	2580
1009000.093	881900.557	2460
1009000.002	881900.49	2580
1008999.947	881900.56	2400
1008999.772	881900.639	2640
1008999.973	881900.716	2460
1008999.891	881900.629	2400
1008999.691	881901.257	2160
1009000.232	881902.121	2160

Easting	Northing	CPM
1008912.978	881901.793	2220
1008911.469	881902.297	2520
1008911.469	881902.658	2880
1008911.587	881902.797	2940
1008911.527	881902.916	3060
1008911.655	881901.08	2700
1008911.69	881901.665	3000
1008911.349	881901.82	2940
1008910.864	881900.955	3660
1008911.039	881900.601	2700
1008911.07	881900.273	2880
1008909.724	881901.493	3180
1008909.393	881901.942	2820
1008909.216	881901.446	3000
1008908.764	881899.754	2940
1008907.535	881900.039	3240
1008907.012	881900.453	2520
1008907.336	881899.98	3480
1008907.184	881898.423	3300
1008907.35	881897.998	3300
1008907.403	881898.514	2580
1008906.642	881899.131	3000
1008906.418	881899.287	3060
1008906.434	881899.579	3180
1008905.769	881898.251	3060
1008905.094	881898.358	2640
1008904.172	881899.601	2940
1008904.482	881899.08	3420
1008903.897	881898.306	3300
1008904.441	881898.961	3540
1008903.35	881897.484	3420
1008902.281	881899.017	2760
1008902.022	881899.106	2700
1008901.807	881897.775	2640
1008901.44	881896.828	2400
1008899.913	881897.716	2880
1008899.512	881897.024	2520
1008899.676	881897.926	2820
1008899.528	881896.075	2460
1008898.379	881896.571	3060

# Survey Unit: CE-FSS-06-08

## Gamma Walkover Survey

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

Easting	Northing	CPM
1009000.747	881902.294	2760
1009000.788	881902.148	3000
1009000.678	881902.338	2940
1009000.528	881902.71	3240
1009000.43	881903.219	3060
1009000.238	881903.499	3060
1008999.938	881903.622	2400
1008999.882	881903.879	2820
1008999.913	881903.958	3180
1008999.847	881903.973	2940
1008999.498	881903.816	2820
1008999.364	881903.256	2940
1008999.742	881902.843	3000
1009000.248	881902.696	3000
1008999.998	881903.05	2640
1008999.555	881903.509	2520
1008999.484	881903.39	2760
1008999.375	881903.098	3540
1008998.996	881903.048	3060
1008998.755	881903.094	2820
1008999.057	881902.999	3720
1008998.954	881903.313	3300
1008997.922	881904.343	2880
1008997.844	881904.502	3240
1008998.559	881904.238	3420
1008998.922	881904.312	2640
1008998.928	881904.22	2520
1008998.946	881904.077	2100
1008999.199	881904.212	1800
1008999.344	881904.338	2700
1008999.431	881904.436	2580
1008999.514	881904.491	3060
1008999.604	881904.526	3120
1008999.695	881904.532	2940
1008999.775	881904.523	2880
1008999.842	881904.527	3060
1008999.906	881904.544	2580
1009000.181	881904.589	2580
1009000.588	881904.88	2880
1009000.088	881905.017	2640

Easting	Northing	CPM
1008897.843	881896.604	3120
1008897.504	881896.105	3240
1008897.257	881895.064	3120
1008896.784	881895.076	2820
1008895.904	881895.585	2760
1008895.501	881895.733	3000
1008894.984	881894.859	2520
1008894.353	881893.756	3060
1008893.716	881894.747	3000
1008893.388	881894.879	3180
1008893.444	881893.652	3120
1008893.237	881892.593	2880
1008892.962	881893.001	2700
1008891.602	881893.814	3180
1008891.588	881893.328	3120
1008891.132	881892.302	3060
1008891.111	881891.85	3600
1008889.907	881892.834	3480
1008889.784	881893.013	3000
1008889.065	881892.134	3600
1008888.313	881891.105	3240
1008887.066	881892.131	2700
1008886.839	881892.126	2700
1008886.807	881890.719	2760
1008886.937	881889.912	2940
1008885.586	881890.269	3720
1008885.222	881890.01	3120
1008885.141	881889.332	3120
1008883.838	881888.214	2940
1008885.184	881888.132	3300
1008883.722	881888.219	2880
1008883.975	881888.265	3240
1008883.994	881888.351	3480
1008883.683	881887.966	3000
1008883.012	881886.859	2640
1008882.917	881886.757	2760
1008882.758	881887.264	3060
1008881.755	881888.018	3180
1008881.601	881888.219	2820
1008881.284	881886.753	3120

# Survey Unit: CE-FSS-06-08

## Gamma Walkover Survey

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

Easting	Northing	CPM
1008999.205	881904.793	3120
1008998.708	881904.777	2580
1008998.382	881905.31	2820
1008997.755	881905.963	3000
1008997.68	881907.002	2760
1008997.757	881907.642	3300
1008997.505	881908.052	3000
1008997.746	881908.442	2820
1008997.611	881908.934	2520
1008996.907	881909.708	2880
1008996.933	881910.462	2820
1008997.001	881910.903	2820
1008996.256	881911.51	3000
1008995.81	881912.166	3000
1008995.84	881912.292	3000
1008995.645	881912.434	2280
1008995.134	881913.331	2940
1008995.423	881914.187	2400
1008995.445	881914.399	2760
1008994.724	881914.238	2280
1008994.49	881914.413	2880
1008994.488	881914.687	3060
1008993.602	881914.567	2880
1008993.123	881914.028	2880
1008993.434	881913.522	2820
1008993.624	881913.415	2820
1008993.489	881913.778	2700
1008993.204	881914.775	3360
1008992.776	881916.197	2760
1008992.138	881917.506	3000
1008991.956	881918.272	2940
1008992.053	881918.694	2700
1008992.196	881919.233	2520
1008991.942	881920.167	2700
1008991.428	881920.696	2340
1008990.92	881921.127	2580
1008990.679	881921.754	2880
1008990.775	881922.846	3240
1008990.822	881923.632	2700
1008990.724	881924.216	2280

Easting	Northing	CPM
1008881.274	881885.924	2880
1008879.216	881886.956	2760
1008879.245	881887.033	3660
1008879.07	881887.107	3180
1008878.693	881886.189	2820
1008876.891	881885.168	2880
1008877.892	881884.504	3180
1008875.972	881885.866	3300
1008875.937	881886.097	3060
1008876.371	881885.466	2580
1008876.407	881884.004	2700
1008875.658	881884.308	2700
1008874.332	881884.779	3000
1008874.332	881884.683	3420
1008874.471	881883.369	3180
1008874.25	881882.798	3240
1008872.701	881883.599	2880
1008872.065	881883.653	3060
1008871.652	881882.68	3540
1008871.807	881881.67	3480
1008870.88	881882.25	3180
1008869.779	881882.449	3060
1008869.514	881881.864	3180
1008869.208	881880.266	2580
1008869.115	881880.014	3120
1008867.981	881880.778	3300
1008867.953	881880.443	3240
1008867.961	881879.52	2760
1008867.743	881878.926	3240
1008867.761	881878.821	3000
1008866.876	881879.41	3000
1008866.254	881880.144	3420
1008866.384	881879.894	3540
1008866.16	881878.751	3540
1008865.882	881878.482	2640
1008864.486	881879.05	3600
1008864.497	881879.177	3180
1008864.801	881878.421	3780
1008864.381	881878.153	2760
1008864.461	881877.756	3120

# Survey Unit: CE-FSS-06-08

## Gamma Walkover Survey

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

Easting	Northing	CPM
1008990.678	881924.729	2160
1008990.84	881925.183	2280
1008991.047	881925.591	2220
1008991.313	881925.718	2880
1008991.264	881925.626	2460
1008989.994	881925.056	2400
1008987.572	881923.964	2040
1008986.58	881923.801	2100
1008986.566	881924.678	1680
1008986.829	881925.058	1980
1008986.911	881924.958	2040
1008986.782	881924.887	2580
1008986.543	881924.845	2400
1008986.471	881925.036	2700
1008986.479	881925.43	2640
1008986.391	881925.629	2400
1008986.308	881925.644	2760
1008986.324	881925.68	1620
1008986.332	881925.625	1740
1008986.183	881925.419	2400
1008985.872	881925.458	2520
1008985.64	881925.808	2100
1008985.667	881925.982	2160
1008985.845	881926.007	2160
1008985.76	881925.877	2460
1008985.952	881925.9	2340
1008985.921	881925.854	2400
1008985.296	881925.229	2640
1008985.217	881924.763	2040
1008985.83	881924.644	1980
1008986.683	881924.375	1920
1008987.3	881923.871	2160
1008987.649	881923.941	1860
1008988.658	881924.203	2580
1008989.802	881924.028	2220
1008990.616	881923.869	2220
1008991.379	881923.665	1740
1008991.647	881923.268	1800
1008991.711	881923.08	2760
1008991.453	881923.014	2040

Easting	Northing	CPM
1008862.822	881878.133	2940
1008862.396	881877.989	2940
1008862.404	881876.396	3120
1008862.443	881876.316	3300
1008861.476	881876.949	3180
1008861.112	881877.083	3360
1008860.949	881876.822	3720
1008860.698	881875.305	3480
1008860.649	881875.098	3420
1008859.679	881875.95	3540
1008859.516	881876.109	3300
1008859.347	881875.413	3600
1008859.481	881875.455	3900
1008859.704	881875.611	3240
1008859.746	881875.678	3000
1008859.796	881875.691	2700
1008859.989	881875.897	3300
1008859.976	881875.607	3420
1008859.684	881875.453	3240
1008859.27	881874.622	3000
1008859.232	881874.528	2820
1008858.848	881875.506	2640
1008858.607	881875.776	2760
1008858.159	881874.835	3180
1008857.99	881874.086	3180
1008856.892	881874.693	2760
1008856.763	881874.96	3120
1008856.661	881874.108	3300
1008856.454	881873.087	3420
1008855.647	881873.757	2820
1008855.173	881874.114	3240
1008855.066	881874.129	2880
1008854.367	881872.493	3480
1008853.605	881872.29	3540
1008852.615	881872.686	3360
1008852.355	881871.835	2820
1008851.867	881870.643	3300
1008851.099	881870.043	3060
1008850.67	881870.395	2700
1008850.253	881871.019	3060



# Survey Unit: CE-FSS-06-08

## Gamma Walkover Survey

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

Easting	Northing	CPM
1008991.43	881922.922	2100
1008991.692	881922.666	1860
1008991.451	881922.742	1860
1008991.256	881922.91	1920
1008991.592	881922.99	2160
1008992.006	881922.616	2580
1008992.176	881921.396	2160
1008992.267	881920.808	2400
1008992.386	881920.657	2520
1008992.323	881920.277	2460
1008992.467	881918.921	2220
1008992.979	881917.461	2160
1008993.844	881917.317	2220
1008994.224	881917.668	3060
1008994.306	881917.722	2520
1008994.663	881917.574	2640
1008994.793	881916.931	2340
1008995.008	881916.004	2580
1008994.91	881915.039	3000
1008994.513	881914.189	3180
1008994.549	881913.927	3300
1008994.16	881913.77	2640
1008993.27	881913.661	2760
1008993.365	881913.653	3120
1008993.734	881913.727	3360
1008993.865	881913.864	3000
1008994.024	881914.004	2940
1008994.024	881913.997	2820
1008993.964	881913.983	3540
1008994.026	881914.083	3120
1008994.053	881914.236	2820
1008993.924	881914.385	3600
1008994.256	881914.895	2820
1008994.875	881915.695	3000
1008995.067	881916.025	3120
1008994.969	881915.874	3240
1008994.569	881915.798	2700
1008993.929	881915.863	2460
1008993.787	881915.905	2520
1008993.931	881915.824	2280

Easting	Northing	CPM
1008850.351	881870.672	2880
1008849.97	881869.664	3540
1008850.064	881869.467	2880
1008848.816	881869.601	2880
1008848.384	881869.584	2940
1008848.087	881869.328	3420
1008847.657	881868.711	2700
1008846.615	881868.84	2880
1008846.068	881868.651	3060
1008846.973	881867.908	3120
1008848.419	881867.492	3180
1008850.738	881867.968	3300
1008853.307	881867.837	2940
1008855.502	881867.783	3120
1008855.36	881868.586	3840
1008855.947	881868.033	3300
1008855.997	881867.838	3000
1008856.078	881867.773	3000
1008856.174	881868.917	3120
1008856.031	881869.258	3060
1008856.372	881869.515	2400
1008857.253	881869.35	2460
1008857.34	881869.44	3180
1008857.529	881869.573	2760
1008858.248	881870.696	3300
1008859.197	881870.222	2760
1008859.266	881870.588	2640
1008860.04	881871.497	3300
1008860.701	881871.928	3360
1008861.69	881870.774	3420
1008861.761	881871.279	2940
1008862.18	881872.506	3420
1008862.634	881872.494	3000
1008863.89	881871.546	3360
1008863.974	881872.394	3300
1008864.368	881873.37	3120
1008865.648	881873.049	3960
1008865.867	881873.244	3240
1008865.912	881873.326	2760
1008865.992	881873.958	2880

# Survey Unit: CE-FSS-06-08

## Gamma Walkover Survey

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

Easting	Northing	CPM
1008994.054	881915.692	2460
1008994.192	881915.593	2700
1008994.251	881915.561	2700
1008994.299	881915.497	3240
1008994.363	881915.433	2820
1008994.421	881915.377	2280
1008994.381	881914.916	3300
1008994.149	881913.926	3060
1008994.006	881914.193	3180
1008993.769	881915.352	2760
1008993.41	881915.493	2760
1008993.004	881915.125	3120
1008992.968	881914.96	2520
1008993.151	881914.752	2400
1008992.981	881914.528	2220
1008992.509	881914.03	2700
1008992.156	881913.255	2100
1008991.877	881912.895	3180
1008991.779	881912.125	2700
1008991.786	881911.269	2520
1008991.748	881911.206	2400
1008991.702	881911.465	2640
1008991.951	881911.328	2460
1008992.273	881910.962	2580
1008992.355	881911.01	2880
1008992.405	881911.067	3000
1008992.599	881910.815	2640
1008992.977	881910.361	2880
1008993.354	881909.966	2580
1008993.452	881909.856	3420
1008993.42	881909.906	3000
1008993.374	881909.967	2700
1008993.261	881910.073	2760
1008993.265	881910.143	2880
1008993.233	881910.22	2940
1008993.025	881910.43	2700
1008992.959	881910.466	2460
1008992.989	881910.349	2640
1008992.977	881910.312	2760
1008992.916	881910.223	3120

Easting	Northing	CPM
1008866.391	881874.79	3000
1008867.7	881874.392	3060
1008868.104	881873.864	3000
1008867.774	881874.931	3840
1008867.913	881875.711	3840
1008867.914	881875.691	4080
1008868.05	881875.61	2880
1008868.125	881875.532	3120
1008867.864	881874.901	3240
1008867.362	881874.755	3540
1008867.319	881874.867	3660
1008867.342	881875.022	3120
1008867.524	881875.045	3720
1008868.161	881875.414	3840
1008868.392	881875.606	3600
1008868.533	881875.499	3300
1008868.607	881875.477	3060
1008869.393	881874.87	3180
1008869.856	881874.934	2820
1008870.241	881876.736	2820
1008871.52	881876.301	3000
1008871.7	881876.324	3240
1008872.516	881877.524	2940
1008873.715	881876.909	2640
1008873.91	881876.666	3060
1008873.876	881876.422	2760
1008873.683	881876.483	3000
1008874.196	881877.872	3300
1008874.428	881878.654	3360
1008875.599	881877.739	3660
1008875.646	881877.782	3240
1008876.448	881878.739	3000
1008876.856	881879.48	3660
1008878.048	881878.686	3000
1008878.264	881878.177	3060
1008877.689	881878.061	3060
1008878.406	881879.005	2940
1008878.001	881878.798	3000
1008878.94	881879.513	3120
1008878.899	881879.486	2880

# Survey Unit: CE-FSS-06-08

## Gamma Walkover Survey

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

Easting	Northing	CPM
1008992.799	881910.125	2580
1008992.693	881910.3	3000
1008992.638	881910.255	2580
1008992.672	881910.018	3300
1008992.822	881909.967	2940
1008992.927	881909.928	2460
1008993.036	881909.823	2880
1008993.058	881909.726	2820
1008992.751	881909.857	3600
1008992.734	881909.655	2820
1008993.118	881909.581	3060
1008993.286	881909.904	3000
1008992.778	881910.118	3120
1008992.103	881909.878	3540
1008991.576	881909.577	2820
1008991.343	881909.759	2520
1008991.96	881909.228	2820
1008992.789	881907.8	2700
1008993.34	881906.394	3000
1008993.881	881905.334	2880
1008994.492	881904.554	3060
1008994.9	881904.003	2640
1008995.263	881903.433	2700
1008996.106	881902.626	3360
1008997.031	881901.952	2760
1008998.017	881902.051	3600
1008998.317	881902.527	3420
1008998.167	881902.593	2640
1008998.265	881902.373	3300
1008998.396	881901.845	2520
1008998.661	881900.95	3300
1008998.599	881899.632	2940
1008998.639	881898.053	2940
1008999.433	881896.726	3120
1009000.16	881895.803	3180
1008999.956	881895.214	3180
1008999.77	881895.141	2400
1008999.744	881895.406	2880
1008999.381	881895.496	2700
1008998.942	881895.314	2760

Easting	Northing	CPM
1008879.212	881880.215	3060
1008879.398	881880.849	3060
1008879.341	881879.896	3060
1008880.071	881878.991	2580
1008880.268	881879.149	3240
1008880.167	881879.08	3240
1008879.904	881878.938	2880
1008879.693	881878.705	2640
1008880.037	881878.962	2940
1008879.805	881878.743	3840
1008880.373	881880.9	3120
1008880.635	881880.856	3120
1008881.238	881880.571	2940
1008881.804	881881.59	2400
1008881.589	881881.674	3060
1008881.581	881881.719	3300
1008881.08	881882.132	2880
1008882.048	881881.665	2880
1008882.802	881881.013	2700
1008882.935	881880.659	2880
1008882.981	881880.506	2880
1008883.045	881880.583	3600
1008883.606	881882.273	3120
1008885.119	881881.586	2700
1008884.803	881881.812	2640
1008885.453	881882.706	2760
1008885.733	881883.413	3060
1008886.58	881883.059	3060
1008887.669	881882.724	3000
1008887.78	881882.716	3300
1008887.174	881882.793	3360
1008887.486	881883.008	2940
1008888.053	881883.909	3300
1008888.064	881884.275	3240
1008888.789	881882.937	2940
1008888.91	881882.653	3180
1008889.211	881882.947	3120
1008888.691	881884.292	3360
1008890.121	881885.467	2940
1008889.731	881884.548	3120

# Survey Unit: CE-FSS-06-08

## Gamma Walkover Survey

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

Easting	Northing	CPM
1008999.058	881894.775	2400
1008999.29	881893.648	2820
1008999.234	881892.54	2880
1008999.363	881892.094	2940
1008999.442	881891.377	2820
1008999.559	881890.677	2460
1008999.83	881890.534	2580
1008999.862	881890.671	3000
1008999.634	881890.819	3480
1008999.44	881890.81	3180
1008999.325	881890.602	2880
1008999.574	881890.429	2940
1009000.314	881890.31	2280
1009001.536	881890.185	2220
1009001.876	881890.516	2760
1009001.294	881890.692	2160
1009000.949	881890.216	2820
1009000.688	881889.442	2700
1009000.594	881888.911	2880
1009000.471	881888.496	2400
1009000.492	881887.843	2760
1009000.615	881887.009	2520
1009000.712	881886.128	2640
1009001.084	881885.041	2640
1009001.662	881884.054	2580
1009002.42	881883.101	2820
1009002.814	881881.94	2460
1009003.17	881881.277	2460
1009003.674	881881.054	2100
1009003.965	881880.97	2220
1009003.66	881880.645	2700
1009002.798	881880.353	2340
1009002.266	881880.202	2100
1009002.129	881879.957	1620
1009002.049	881879.677	1860
1009001.985	881879.505	1800
1009001.949	881879.383	2040
1009001.949	881879.246	1800
1009001.921	881879.099	1920
1009001.921	881878.883	1980

Easting	Northing	CPM
1008889.831	881885.404	2580
1008889.758	881885.307	2160
1008889.795	881885.356	2760
1008889.906	881885.496	3120
1008889.817	881885.381	3360
1008889.953	881885.539	3660
1008889.861	881885.394	3060
1008889.738	881885.521	3600
1008889.458	881885.686	3360
1008889.96	881885.548	3300
1008890.713	881885.138	2880
1008890.645	881885.426	3300
1008891.219	881884.353	3060
1008891.219	881884.708	3240
1008891.127	881884.471	3000
1008891.144	881884.338	2940
1008891.165	881884.369	3420
1008891.172	881884.332	3600
1008891.055	881884.281	3120
1008891.744	881885.319	3720
1008893.198	881886.114	2820
1008892.431	881887.079	3120
1008892.466	881887.387	3720
1008893.534	881885.824	2760
1008893.248	881886.069	2940
1008893.404	881886.036	3900
1008894.19	881886.822	3360
1008895.351	881887.417	3720
1008895.206	881888.113	3180
1008895.014	881888.168	3600
1008895.271	881888.181	3120
1008896.592	881886.321	2880
1008896.371	881886.427	3300
1008896.322	881886.324	2940
1008896.196	881886.968	2640
1008897.186	881888.026	2340
1008898.514	881887.427	2760
1008898.805	881887.716	2400
1008900.11	881888.582	3060
1008900.477	881888.869	2700

# Survey Unit: CE-FSS-06-08

## Gamma Walkover Survey

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

Easting	Northing	CPM
1009001.953	881878.741	1440
1009001.964	881878.725	1680
1009001.943	881878.749	1920
1009001.9	881878.669	1920
1009001.876	881878.572	1620
1009001.871	881878.47	1920
1009001.902	881878.302	1740
1009001.879	881878.136	2160
1009001.821	881878.034	2220
1009001.843	881878.007	1980
1009002.316	881878.31	2040
1009002.57	881878.726	1860
1009001.857	881878.802	1620
1009000.81	881879.027	2100
1009000.434	881879.566	2160
1008999.365	881880.242	2700
1008998.633	881880.955	2640
1008998.376	881881.517	2220
1008998.076	881881.552	2700
1008997.895	881881.671	2880
1008998.055	881881.998	2520
1008998.489	881882.421	2760
1008998.993	881883.139	2880
1008999.584	881884.08	3180
1008999.878	881884.687	2880
1008999.74	881885.356	2340
1008999.689	881885.456	2940
1008999.407	881885.493	3000
1008999.424	881885.919	2820
1008999.527	881886.011	2340
1008999.324	881886.252	2700
1008999.732	881886.869	3120
1008999.927	881887.698	2820
1008999.816	881888.881	2580
1009000.079	881889.829	3060
1009000.243	881890.179	3120
1009000.52	881890.225	3240
1009000.805	881890.271	3000
1009000.905	881890.947	2880
1009001.077	881891.801	3060

Easting	Northing	CPM
1008900.638	881888.292	3000
1008900.868	881888.644	2400
1008901.754	881889.063	2700
1008902.741	881888.416	3480
1008903.166	881889.824	2160
1008902.776	881889.626	2640
1008902.775	881889.273	2820
1008903.581	881890.119	2880
1008904.425	881890.16	2700
1008904.644	881890.436	2520
1008905.196	881890.795	2700
1008905.872	881890.595	2580
1008906.665	881891.432	2760
1008906.632	881890.496	2700
1008906.92	881890.523	3120
1008907.33	881891.211	2640
1008906.998	881890.526	3000
1008908.407	881891.597	2340
1008908.948	881892.338	2340
1008909.132	881891.944	2520
1008910.4	881892.571	2400
1008909.159	881891.996	3000
1008909.823	881892.204	2820
1008910.128	881892.229	2820
1008910.442	881891.961	2820
1008910.678	881892.072	3060
1008910.69	881892.138	2820
1008910.995	881892.226	2580
1008911.691	881893.224	2400
1008912.898	881892.692	2460
1008912.715	881892.765	2700
1008913.006	881893.062	2460
1008912.907	881893.221	2880
1008912.749	881893.106	2880
1008912.363	881893.246	3300
1008912.662	881893.747	2760
1008912.925	881893.029	3120
1008912.693	881892.851	3360
1008913.329	881893.646	3060
1008913.792	881894.225	3000

# Survey Unit: CE-FSS-06-08

## Gamma Walkover Survey

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

Easting	Northing	CPM
1009001.07	881892.591	2700
1009000.678	881893.464	3060
1009000.177	881893.874	2700
1008999.639	881894.436	3120
1008999.44	881895.164	2880
1008999.574	881895.798	3420
1008999.865	881896.037	2880
1008999.552	881896.353	2880
1008998.83	881896.873	3120
1008998.658	881897.418	3180
1008999.02	881897.443	2940
1008999.507	881897.487	2820
1008999.534	881897.534	3180
1008998.759	881898.287	2520
1008997.339	881900.444	3000
1008997.34	881901.898	2880
1008997.897	881902.536	2400
1008997.967	881902.222	2640
1008998.073	881901.828	2820
1008998.035	881901.678	3120
1008998.02	881901.665	2280
1008997.605	881901.599	2220
1008996.422	881901.505	2580
1008996.363	881902.05	2820
1008996.962	881902.06	2880
1008997.206	881901.688	2580
1008997.369	881901.586	2400
1008997.025	881901.48	3300
1008996.506	881901.065	2880
1008996.731	881900.885	2820
1008996.74	881901.016	2220
1008996.157	881901.544	2700
1008995.766	881902.374	3180
1008995.836	881902.68	3000
1008996.104	881902.671	2580
1008996.389	881903.049	2580
1008996.434	881903.565	2940
1008996.074	881903.972	2460
1008995.524	881904.451	2700
1008995.238	881905.066	3180

Easting	Northing	CPM
1008914.525	881893.698	2760
1008914.684	881893.607	2400
1008915.45	881894.618	2580
1008916.269	881894.383	2340
1008916.636	881894.387	3180
1008917.504	881895.087	3060
1008918.264	881895.237	3300
1008918.417	881895.045	3300
1008918.914	881896.255	3000
1008920.034	881897.694	3120
1008919.584	881899.367	2460
1008920.082	881900.815	2880
1008919.847	881901.033	2940
1008918.95	881901.417	2640
1008919.005	881901.499	2940
1008919.013	881901.457	2820
1008919.047	881901.686	3120
1008919.471	881903.333	3000
1008919.691	881903.7	2580
1008919.538	881904.749	2100
1008918.782	881905.801	2340
1008920.511	881905.976	2700
1008921.223	881906.746	2220
1008921.915	881907.071	2100
1008922.37	881907.942	2160
1008922.986	881907.996	2340
1008922.486	881908.559	2700
1008921.653	881908.694	3240
1008921.592	881908.811	2760
1008921.778	881910.89	2700
1008921.634	881911.461	2700
1008921.727	881911.405	2460
1008920.81	881910.089	2400
1008920.134	881911.579	2460
1008919.718	881912.23	2460
1008918.938	881911.075	2460
1008918.748	881910.593	2520
1008918.778	881910.735	2940
1008918.933	881911.194	2280
1008917.892	881911.918	2280

## Survey Unit: CE-FSS-06-08

### Gamma Walkover Survey

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

Easting	Northing	CPM
1008995.197	881905.653	3060
1008995.233	881906.06	3000
1008994.959	881906.382	2520
1008994.492	881906.788	2640
1008994.485	881907.304	2640
1008994.886	881907.769	2820
1008994.952	881907.637	2580
1008997.497	881874.278	2880
1008998.935	881873.053	3180
1008998.934	881873.682	2520
1008997.732	881875.315	2640
1008996.224	881876.923	2220
1008993.859	881879.528	2700
1008992.622	881881.607	2640
1008992.454	881882.51	2700
1008992.192	881882.911	2220
1008992.275	881883.678	3060
1008992.749	881884.733	2880
1008993.449	881885.145	2700
1008993.763	881885.167	2340
1008993.744	881885.359	3180
1008993.617	881885.451	2700
1008993.432	881885.552	2940
1008993.361	881885.71	2640
1008993.298	881885.914	2760
1008992.617	881886.558	2820
1008991.473	881887.941	2280
1008990.743	881889.407	2880
1008990.687	881890.056	2940
1008990.97	881891.077	2820
1008991.428	881891.903	2520
1008991.454	881892.715	2940
1008990.983	881893.752	3120
1008990.423	881894.9	2820
1008989.313	881895.409	2760
1008987.908	881895.607	2580
1008987.312	881896.871	2640
1008987.161	881897.906	3180
1008986.654	881899.307	2400
1008985.783	881901.473	2700

Easting	Northing	CPM
1008917.482	881911.468	2460
1008917.614	881911.559	2520
1008917.474	881911.671	2880
1008917.5	881911.712	3000
1008917.521	881911.677	2940
1008917.345	881911.688	2700
1008917.347	881911.591	3000
1008917.192	881911.345	2880
1008917.185	881911.381	2520
1008917.356	881911.451	2400
1008917.337	881911.492	2160
1008917.408	881911.726	2100
1008917.181	881911.346	2580
1008916.38	881912.179	2520
1008916.028	881912.823	1920
1008915.59	881911.082	2940
1008913.965	881911.033	2580
1008913.448	881910.7	2520
1008913.647	881910.947	2160
1008913.592	881911.03	2400
1008913.576	881911.051	2880
1008913.649	881911.065	2520
1008913.426	881910.823	2700
1008913.584	881910.365	2160
1008913.789	881910.577	2880
1008913.797	881909.359	2160
1008913.757	881909.065	2340
1008913.611	881908.954	2520
1008913.417	881908.951	2400
1008913.482	881908.891	2220
1008913.543	881908.837	2640
1008913.307	881908.946	2460
1008913.508	881908.773	2580
1008913.38	881908.798	2400
1008913.268	881908.965	2280
1008913.729	881908.909	2880
1008913.692	881908.833	2220
1008913.5	881909.044	2940
1008913.675	881909.005	2820
1008913.489	881909.054	2340

# Survey Unit: CE-FSS-06-08

## Gamma Walkover Survey

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

Easting	Northing	CPM
1008984.817	881904.035	2580
1008984.108	881905.767	2160
1008983.44	881907.509	2160
1008982.965	881909.345	2580
1008982.352	881911.138	2460
1008981.925	881912.072	2100
1008981.716	881912.109	2460
1008981.617	881911.898	2520
1008981.88	881911.972	1980
1008982.28	881911.974	2640
1008982.458	881912.365	2520
1008982.674	881912.922	2340
1008983.138	881912.983	1920
1008982.992	881913.386	2520
1008981.782	881914.086	2760
1008980.858	881914.461	2220
1008980.006	881914.816	2460
1008979.486	881914.879	2400
1008979.458	881914.783	2460
1008979.434	881914.794	2640
1008979.438	881914.804	2400
1008979.455	881914.738	2160
1008979.421	881914.636	2040
1008979.373	881914.46	2280
1008979.756	881914.486	2580
1008980.232	881915.124	2460
1008980.602	881916.698	2220
1008980.61	881918.602	2340
1008980.137	881920.167	2100
1008979.608	881921.312	2040
1008979.319	881921.883	1980
1008979.094	881922.144	2400
1008978.776	881922.422	2340
1008978.659	881922.115	2280
1008978.63	881920.693	1980
1008978.078	881919.327	2220
1008977.882	881918.805	2040
1008978.278	881918.922	1620
1008978.383	881918.542	2160
1008978.296	881917.468	2400

Easting	Northing	CPM
1008913.476	881909.195	2340
1008913.602	881909.188	2100
1008913.559	881909.169	2220
1008913.624	881909.163	2340
1008913.753	881909.138	2340
1008913.868	881909.027	2520
1008913.755	881909.018	2400
1008913.677	881909.089	2580
1008913.689	881909.09	2520
1008913.759	881909.031	2160
1008913.802	881909.038	2460
1008913.849	881909.022	2100
1008913.783	881909.017	1980
1008914.519	881909.537	2400
1008914.847	881910.223	2580
1008914.545	881910.412	2460
1008914.509	881910.584	2820
1008914.588	881910.833	1920
1008914.645	881911.037	2340
1008914.501	881910.405	2160
1008914.459	881908.57	2280
1008914.257	881908.923	2280
1008914.359	881908.746	2940
1008914.469	881908.578	2220
1008914.118	881908.699	2820
1008914.353	881911.075	3120
1008913.456	881911.844	2400
1008913.775	881913.261	2400
1008914.053	881913.639	2400
1008914.131	881913.635	2100
1008913.814	881913.801	2340
1008913.779	881913.762	3060
1008913.779	881913.762	3240
1008913.782	881913.767	3240
1008914.022	881913.403	2760
1008913.476	881913.832	2760
1008913.159	881915.896	2340
1008912.93	881915.621	3060
1008912.755	881915.474	2700
1008912.887	881915.419	2520



## Survey Unit: CE-FSS-06-08

### Gamma Walkover Survey

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

Easting	Northing	CPM
1008978.364	881916.472	2280
1008978.125	881915.614	2220
1008978.242	881914.717	2280
1008979.292	881913.739	2220
1008980.374	881912.826	2160
1008981.216	881912.161	2100
1008981.104	881911.433	2040
1008981.034	881910.867	2700
1008981.701	881909.644	2280
1008982.214	881907.964	2520
1008982.966	881906.868	2460
1008994.88	881907.647	2340
1008995.066	881908.394	2520
1008994.975	881908.895	2580
1008994.398	881909.083	3120
1008994.305	881909.778	2880
1008994.183	881910.455	2820
1008993.879	881910.642	3240
1008993.661	881910.647	3360
1008992.937	881911.441	2760
1008992.882	881912.784	2040
1008992.914	881913.466	2580
1008992.279	881914.172	2760
1008991.903	881915.037	2520
1008991.234	881916.163	2820
1008990.268	881917.401	3300
1008989.693	881918.76	3360
1008989.772	881919.717	3120
1008989.58	881919.679	2460
1008989.455	881919.245	2280
1008989.525	881919.226	2040
1008989.118	881919.641	2040
1008987.995	881920.292	2640
1008987.552	881921.896	2340
1008989.307	881923.821	2700
1008990.479	881923.635	2700
1008988.644	881921.505	2280
1008985.949	881920.653	2340
1008984.956	881920.518	2340
1008985.184	881920.834	2880

Easting	Northing	CPM
1008912.739	881915.543	2700
1008912.756	881915.934	2580
1008911.661	881916.978	2340
1008912.806	881916.787	2940
1008912.073	881918.99	2400
1008911.511	881920.129	2220
1008912.912	881921.989	2760
1008913.094	881924.726	3180
1008912.024	881926.17	2880
1008910.201	881927.706	3000
1008908.962	881928.753	3120
1008908.95	881928.844	2940
1008908.875	881928.81	3480
1008908.97	881928.793	3120
1008909.09	881928.988	3240
1008909.409	881929.035	2940
1008909.274	881929.008	2820
1008908.843	881928.437	2880
1008908.709	881927.641	2760
1008906.916	881927.793	3000
1008907.139	881927.471	3240
1008907.003	881927.94	3420
1008907.001	881927.839	3300
1008907.451	881927.31	2820
1008907.495	881927.36	2820
1008907.461	881927.29	3600
1008907.45	881926.815	2880
1008906.296	881926.677	3420
1008906.489	881925.739	3300
1008906.532	881925.405	3180
1008906.555	881925.339	2520
1008906.624	881925.444	3660
1008906.567	881925.258	3420
1008906.502	881925.33	3300
1008906.506	881925.32	3660
1008906.367	881925.495	2880
1008906.221	881926.593	3360
1008906.208	881927.268	2940
1008906.143	881927.368	2820
1008906.19	881927.415	3360

# Survey Unit: CE-FSS-06-08

## Gamma Walkover Survey

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

Easting	Northing	CPM
1008985.337	881921.251	2520
1008985.269	881921.333	2820
1008985.29	881921.311	2460
1008985.272	881921.469	2640
1008985.263	881921.603	2760
1008985.373	881921.574	2160
1008985.57	881921.457	1980
1008985.413	881921.199	2100
1008985.25	881920.721	1980
1008985.426	881919.612	2160
1008985.689	881918.193	2280
1008986.163	881916.618	2340
1008986.504	881915.106	2580
1008986.798	881914.014	2160
1008987.553	881912.24	2640
1008987.692	881911.241	2700
1008987.503	881910.304	2880
1008987.696	881909.794	2580
1008988.341	881910.2	3240
1008988.779	881910.307	3000
1008989.205	881909.769	2460
1008989.327	881908.544	2880
1008989.385	881906.952	3000
1008989.324	881905.631	2400
1008988.957	881904.399	2280
1008988.723	881903.51	3060
1008988.767	881902.335	2460
1008989.097	881901.584	2280
1008990.382	881899.657	2520
1008991.352	881897.81	2880
1008992.904	881896.229	3120
1008994.419	881894.877	3420
1008994.919	881893.343	3240
1008995.525	881891.32	2460
1008996.623	881889.558	2760
1008997.363	881888.292	2700
1008997.371	881888.051	3840
1008997.388	881888.298	3180
1008997.397	881888.362	3300
1008997.25	881888.178	2700

Easting	Northing	CPM
1008906.125	881927.38	3360
1008906.038	881927.31	3000
1008906.025	881927.396	2760
1008905.557	881927.505	3300
1008905.41	881926.82	3240
1008904.561	881925.158	3060
1008905.367	881924.667	3240
1008905.329	881924.701	2760
1008904.734	881925.305	3600
1008904.269	881925.321	3000
1008904.605	881925.279	2940
1008904.536	881925.326	2640
1008904.51	881925.447	2820
1008904.774	881925.419	3480
1008904.952	881925.382	2760
1008905.004	881925.103	3000
1008905.047	881925.134	2820
1008904.86	881925.039	2880
1008904.704	881924.829	2820
1008904.949	881924.504	2820
1008904.95	881924.648	2400
1008904.852	881924.872	2280
1008904.818	881925.017	2520
1008904.94	881925.144	2460
1008904.603	881924.453	2640
1008902.781	881925.172	2640
1008902.616	881925.486	3180
1008902.687	881925.376	2460
1008903.326	881923.91	2700
1008903.37	881923.634	2880
1008902.612	881924.266	3120
1008902.011	881924.74	2940
1008901.988	881923.839	3360
1008901.684	881922.837	3780
1008901.762	881922.531	3480
1008901.625	881922.93	2820
1008900.387	881923.578	3060
1008900.511	881923.345	3240
1008900.826	881922.111	3780
1008900.922	881922.36	2820

# Survey Unit: CE-FSS-06-08

## Gamma Walkover Survey

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

Easting	Northing	CPM
1008996.662	881887.488	2520
1008996.444	881886.777	2580
1008996.149	881885.966	2460
1008995.931	881885.205	3120
1008995.822	881884.052	3180
1008995.763	881882.63	2700
1008995.662	881881.03	2820
1008995.309	881879.831	3000
1008995.062	881878.781	2940
1008994.987	881877.868	2580
1008995.081	881876.751	2820
1008995.851	881875.47	2940
1008996.55	881875.086	2280
1008996.86	881875.736	2520
1008996.857	881876.66	2280
1008996.958	881877.12	1920
1008996.667	881877.357	2760
1008996.303	881878.696	2100
1008996.172	881879.988	2760
1008995.556	881880.701	2640
1008994.817	881881.202	2760
1008994.565	881881.771	2760
1008994.857	881882.523	3480
1008995.186	881883.673	2940
1008995.25	881884.729	2880
1008994.786	881886.026	3000
1008994.485	881886.894	3420
1008994.496	881887.82	2820
1008994.464	881889.067	2400
1008994.235	881890.309	2580
1008994.28	881891.024	3060
1008994.359	881891.58	3360
1008993.355	881892.021	2640
1008992.591	881892.27	2520
1008993.217	881892.451	2160
1008994.394	881892.81	2280
1008994.962	881893.192	2160
1008995.252	881893.702	2820
1008995.28	881893.92	2640
1008995.215	881893.879	2520

Easting	Northing	CPM
1008900.878	881922.369	3300
1008900.824	881922.606	3600
1008900.211	881922.502	3180
1008900.679	881921.863	2820
1008900.73	881921.687	3000
1008900.176	881922.083	3600
1008898.564	881922.474	2880
1008898.29	881921.467	3060
1008897.216	881921.937	3600
1008897.832	881920.571	3060
1008897.636	881920.438	3000
1008896.295	881920.995	2640
1008896.361	881920.983	3300
1008896.717	881920.163	2880
1008896.633	881919.645	3300
1008895.648	881919.981	3600
1008896.016	881919.449	3540
1008896.021	881919.375	3480
1008896.066	881919.462	3540
1008896.424	881919.383	3180
1008894.935	881920.226	3060
1008894.877	881920.409	3420
1008894.352	881920.61	3060
1008894.349	881919.072	3300
1008894.697	881918.547	2880
1008893.757	881918.72	3360
1008894.22	881917.778	2640
1008894.129	881917.698	2520
1008894.277	881917.793	2760
1008894.319	881917.676	3420
1008894.241	881917.623	3420
1008894.167	881917.955	3120
1008893.937	881918.668	2820
1008893.83	881919.192	2580
1008893.865	881918.018	2700
1008893.932	881917.896	3060
1008893.774	881917.733	3060
1008893.747	881918.022	2820
1008893.659	881918.118	3060
1008893.775	881918.21	3000

# Survey Unit: CE-FSS-06-08

## Gamma Walkover Survey

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

Easting	Northing	CPM
1008995.17	881893.926	2700
1008995.125	881893.988	3120
1008995.099	881894.024	3360
1008995.005	881894.107	2940
1008994.929	881894.099	2520
1008994.943	881894.018	2520
1008994.964	881894.008	2940
1008994.998	881894.033	2940
1008995.018	881893.894	2460
1008995.019	881893.616	2400
1008995.037	881893.412	3240
1008995.098	881893.332	2580
1008995.183	881893.175	2700
1008995.105	881892.83	2700
1008994.893	881892.729	3360
1008993.983	881893.291	3360
1008992.333	881893.992	2880
1008991.866	881894.197	2760
1008993.133	881894.342	2820
1008994.407	881894.634	2520
1008994.727	881895.334	2940
1008994.121	881897.176	2820
1008993.442	881898.953	2880
1008992.905	881899.743	2880
1008992.343	881900.559	2520
1008991.873	881901.603	2880
1008991.788	881902.244	2820
1008991.93	881902.981	2700
1008992.084	881904.108	2760
1008992.033	881904.599	2700
1008991.943	881904.819	2220
1008992.05	881905.357	2160
1008991.931	881906.054	2820
1008991.258	881906.949	2640
1008989.812	881908.35	3000
1008989.079	881909.016	2880
1008988.691	881909.556	2820
1008988.044	881910.937	2340
1008986.933	881912.184	2400
1008985.828	881913.469	2460

Easting	Northing	CPM
1008893.849	881918.195	2880
1008894.025	881918.627	2820
1008893.772	881918.495	3480
1008893.237	881918.159	2880
1008893.27	881917.926	3660
1008892.948	881918.404	3120
1008892.605	881917.823	2700
1008892.509	881916.943	3180
1008892.419	881916.55	3600
1008892.308	881916.665	3540
1008892.294	881916.681	3540
1008892.222	881916.803	3000
1008892.387	881917.022	3660
1008891.668	881918.267	3840
1008891.692	881918.32	2880
1008891.675	881918.45	3060
1008891.464	881919.156	3300
1008891.045	881917.233	3120
1008890.182	881916.896	3600
1008889.483	881915.274	2760
1008890.209	881915.279	3060
1008889.888	881915.543	3480
1008889.729	881915.373	3000
1008889.565	881915.421	3120
1008889.965	881915.366	3480
1008890.261	881915.296	3120
1008889.611	881915.504	3480
1008889.462	881915.496	2580
1008889.447	881915.488	3720
1008889.302	881915.473	3900
1008889.54	881915.614	3960
1008890.408	881915.06	3660
1008890.431	881915.272	3540
1008890.56	881915.2	4080
1008890.649	881915.196	3960
1008890.682	881915.151	3540
1008890.743	881915.131	3060
1008890.746	881915.122	2580
1008890.702	881915.227	3060
1008890.649	881915.176	3060

## Survey Unit: CE-FSS-06-08

### Gamma Walkover Survey

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

Easting	Northing	CPM
1008985.043	881915.614	2700
1008984.292	881917.909	2460
1008983.509	881919.952	2400
1008982.789	881922.175	1860
1008982.563	881922.429	2040
1008982.408	881921.866	2100
1008982.501	881921.276	1920
1008982.635	881921.3	1980
1008981.855	881921.131	1800
1008980.218	881920.079	2280
1008978.805	881919.092	2220
1008979.077	881918.833	1860
1008979.832	881918.758	1620
1008980.192	881918.634	1800
1008980.052	881917.955	2400
1008979.883	881916.852	2520
1008979.745	881916.301	2100
1008979.775	881916.131	2400
1008980.703	881916.209	1980
1008981.655	881915.481	2280
1008982.373	881914.163	2220
1008983.606	881912.274	2160
1008984.328	881911.039	2040
1008985.067	881910.197	2160
1008985.799	881909.418	2220
1008986.3	881907.925	2520
1008986.791	881905.53	2700
1008987.379	881904.235	2580
1008987.368	881903.481	2580
1008986.679	881902.865	2580
1008986.22	881902.826	2820
1008986.384	881903.08	2880
1008986.598	881902.904	2700
1008986.883	881902.682	2460
1008987.267	881902.501	2700
1008987.924	881901.777	2940
1008989.084	881900.786	2400
1008990.312	881900.328	3060
1008990.396	881899.679	2700
1008990.375	881897.995	2460

Easting	Northing	CPM
1008890.675	881915.197	3600
1008890.699	881915.211	3780
1008890.712	881915.28	3300
1008890.736	881915.236	3540
1008890.709	881915.24	3120
1008890.697	881915.244	2760
1008890.581	881915.269	2940
1008890.821	881915.382	3720
1008889.881	881915.395	3180
1008889.63	881915.605	3240
1008889.676	881915.653	2880
1008889.695	881915.563	2880
1008889.618	881915.592	3480
1008889.672	881915.659	3720
1008889.573	881915.611	3060
1008889.586	881915.562	3540
1008889.572	881915.343	4260
1008889.524	881915.259	3720
1008889.512	881915.268	3240
1008889.532	881915.342	3540
1008889.012	881915.578	3120
1008889.365	881915.55	2820
1008889.296	881915.414	3420
1008889.683	881915.544	3240
1008889.92	881916.109	3240
1008889.278	881916.721	3240
1008889.113	881916.825	3480
1008888.649	881916.979	3120
1008888.833	881915.032	2520
1008888.993	881914.763	3840
1008887.908	881915.377	3420
1008888.596	881914.441	3240
1008888.67	881914.303	2640
1008888.636	881914.246	2820
1008888.69	881914.526	3720
1008887.692	881915.45	3300
1008887.588	881915.551	3420
1008887.632	881915.575	3360
1008887.417	881916.098	3300
1008887.2	881916.195	3180

# Survey Unit: CE-FSS-06-08

## Gamma Walkover Survey

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

Easting	Northing	CPM
1008991.095	881896.52	2520
1008991.646	881894.819	2760
1008991.519	881893.495	2580
1008991.247	881892.734	2760
1008991.024	881892.172	2580
1008990.784	881892.249	2340
1008990.691	881892.636	2640
1008990.921	881892.708	2460
1008991.128	881892.755	2580
1008991.312	881892.854	2520
1008991.613	881892.993	2700
1008992.441	881892.79	2400
1008993.113	881891.552	2820
1008993.09	881888.979	2880
1008992.897	881886.625	3540
1008992.869	881884.099	3420
1008992.84	881881.235	3000
1008992.87	881879.122	3000
1008993.266	881877.381	2580
1008993.64	881876.346	2220
1008993.713	881876.212	2340
1008993.662	881876.926	2220
1008993.625	881877.497	2760
1008993.51	881878.18	2880
1008993.449	881878.652	2880
1008993.454	881879.117	2460
1008993.498	881879.611	2760
1008993.577	881879.979	2880
1008993.854	881880.191	2640
1008994.427	881880.295	2220
1008994.795	881880.261	2700
1008995.368	881879.73	2400
1008996.54	881878.885	2760
1008996.963	881877.644	3060
1008996.715	881875.929	2940
1008983.785	881906.302	2340
1008984.684	881905.406	2280
1008985.213	881904.102	2400
1008985.611	881903.111	2280
1008985.835	881902.707	2700

Easting	Northing	CPM
1008886.948	881916.145	3360
1008886.908	881915.761	3540
1008886.617	881914.25	3780
1008886.379	881913.636	3960
1008886.09	881914.525	3180
1008884.852	881915.271	3120
1008885.294	881913.566	3300
1008883.972	881913.988	3540
1008884.355	881912.115	3480
1008884.634	881911.824	2820
1008884.192	881912.39	2940
1008883.369	881912.873	3060
1008882.605	881913.547	3000
1008882.321	881913.787	3060
1008882.533	881912.539	3420
1008882.687	881911.431	2820
1008881.783	881911.877	3240
1008881.214	881912.042	3480
1008880.928	881911.005	2880
1008881.04	881909.842	3000
1008880.481	881910.359	3480
1008879.523	881911.048	2520
1008879.684	881910.379	2820
1008879.451	881909.538	3240
1008878.948	881907.833	2280
1008879.041	881907.847	3060
1008878.235	881908.367	2820
1008876.876	881908.945	2880
1008876.277	881908.931	3120
1008875.711	881907.735	3420
1008875.267	881907.281	2940
1008875.249	881906.997	2760
1008875.193	881907.182	3420
1008875.245	881907.206	3000
1008875.292	881907.177	3420
1008875.501	881906.879	3240
1008875.741	881906.664	2580
1008875.798	881906.609	3420
1008874.417	881907.664	3180
1008873.942	881908.078	3180

# Survey Unit: CE-FSS-06-08

## Gamma Walkover Survey

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

Easting	Northing	CPM
1008985.747	881902.575	2580
1008985.708	881902.33	2520
1008985.541	881900.881	2400
1008985.888	881899.793	2460
1008986.316	881899.045	2040
1008986.707	881897.44	2520
1008987.157	881895.32	2520
1008987.858	881893.389	2460
1008988.339	881892.298	2700
1008988.133	881891.464	2040
1008987.601	881891.024	2100
1008987.172	881891.081	2700
1008986.906	881891.292	2880
1008987.179	881890.968	2880
1008987.996	881890.061	2340
1008989.466	881888.208	2820
1008990.339	881886.42	2340
1008990.594	881885.49	2940
1008990.747	881885.11	2400
1008990.721	881884.685	2580
1008990.451	881883.807	2340
1008990.709	881882.131	2340
1008991.495	881880.017	2880
1008991.422	881878.507	2520
1008990.822	881877.592	2280
1008990.359	881876.546	1860
1008989.764	881875.412	1740
1008989.67	881875.871	1560
1008989.964	881877.371	2220
1008989.925	881878.833	1860
1008989.63	881880.279	1920
1008989.179	881881.358	1860
1008988.559	881882.657	2040
1008988.245	881883.691	2520
1008988.467	881884.188	1860
1008988.639	881884.044	2040
1008988.554	881883.767	2280
1008988.23	881883.914	2100
1008987.13	881885.176	2460
1008986.507	881886.86	2220

Easting	Northing	CPM
1008873.797	881908.119	2820
1008873.866	881905.765	2700
1008873.082	881905.499	3120
1008873.206	881903.457	3180
1008873.328	881903.9	2820
1008872.674	881904.528	3540
1008872.184	881904.973	3000
1008871.976	881905.692	3240
1008871.733	881905.985	3180
1008871.594	881905.804	3360
1008871.414	881903.996	3300
1008870.71	881902.755	3540
1008871.212	881901.877	3600
1008870.17	881902.69	3360
1008870.312	881902.442	3420
1008869.384	881904.039	3180
1008869.452	881904.235	3240
1008868.493	881903.122	2760
1008867.625	881903.007	3480
1008867.619	881900.653	2640
1008867.773	881900.864	3120
1008866.969	881902.04	2760
1008866.475	881901.523	2940
1008865.74	881901.505	3360
1008865.24	881901.21	2880
1008865.495	881901.406	3660
1008865.529	881901.434	3120
1008864.681	881901.025	3240
1008864.59	881901.221	3120
1008864.951	881901.65	3240
1008864.237	881900.531	2820
1008863.887	881899.344	3000
1008864.222	881898.145	2940
1008863.93	881898.331	3180
1008862.511	881898.764	2700
1008861.461	881900.059	3600
1008861.599	881900.157	3420
1008861.387	881900.212	3060
1008861.445	881899.255	3000
1008861.795	881897.394	3240

## Survey Unit: CE-FSS-06-08

### Gamma Walkover Survey

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

Easting	Northing	CPM
1008986.52	881888.028	2400
1008986.593	881889.414	2400
1008986.4	881892.042	2340
1008985.996	881893.623	3240
1008985.204	881894.654	2220
1008984.228	881895.966	2580
1008983.382	881897.426	2700
1008982.872	881898.534	2400
1008982.613	881899.142	2640
1008982.513	881899.418	2520
1008982.542	881899.664	2040
1008981.828	881900.427	2640
1008981.034	881900.919	2100
1008980.641	881900.404	2220
1008980.659	881900.14	1920
1008980.622	881900.68	1860
1008980.637	881901.724	2040
1008980.35	881903.422	2040
1008979.514	881904.933	2100
1008979.462	881905.551	2220
1008979.999	881905.653	2340
1008979.866	881905.97	2040
1008979.192	881906.526	2280
1008978.619	881906.809	1860
1008977.651	881907.765	2040
1008976.009	881909.258	2100
1008975.524	881909.643	2400
1008976.003	881909.642	1980
1008975.892	881909.836	1920
1008975.512	881910.129	1980
1008975.35	881910.725	1680
1008974.99	881911.741	2100
1008974.775	881912.65	1800
1008974.837	881913.558	1860
1008974.81	881914.007	2280
1008974.146	881914.189	2160
1008973.461	881914.809	2460
1008973.244	881915.54	2340
1008973.3	881915.392	1680
1008973.386	881915.481	1500

Easting	Northing	CPM
1008862.036	881895.99	3240
1008862.169	881895.964	2580
1008862.236	881896	2580
1008860.861	881897.998	3180
1008859.938	881898.614	3120
1008858.512	881898.489	2880
1008857.73	881899.143	2460
1008858.028	881898.684	3180
1008857.531	881898.85	3000
1008857.817	881898.347	2880
1008857.398	881897.232	2580
1008856.755	881896.27	3000
1008856.028	881895.964	2820
1008854.855	881896.631	2580
1008854.818	881896.837	2520
1008854.937	881895.705	2340
1008854.882	881894.019	2520
1008854.493	881894.141	2520
1008853.825	881894.237	2160
1008853.87	881893.646	2640
1008853.449	881892.444	2760
1008853.14	881892.269	2220
1008851.921	881892.638	2580
1008852.16	881892.475	2640
1008851.987	881890.892	2580
1008851.496	881890.566	2700
1008850.921	881890.94	2400
1008850.946	881890.408	2100
1008849.947	881889.036	2340
1008849.749	881888.691	2400
1008849.84	881889.647	2580
1008849.62	881889.695	2280
1008849.662	881889.078	2520
1008849.404	881888.367	2460
1008849.194	881887.639	2640
1008849.102	881887.398	2640
1008848.735	881888.056	2640
1008848.647	881887.727	3360
1008848.309	881885.805	3120
1008847.562	881885.874	3180



# Survey Unit: CE-FSS-06-08

## Gamma Walkover Survey

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

Easting	Northing	CPM
1008973.445	881915.497	2280
1008973.481	881914.644	2100
1008973.801	881914.325	2100
1008974.38	881914.106	2460
1008974.804	881913.019	2280
1008975.733	881911.929	1680
1008976.636	881911.329	2160
1008976.986	881911.139	2460
1008976.85	881911.114	2340
1008976.667	881911.039	2100
1008976.631	881911.08	2100
1008976.501	881911.179	1800
1008976.368	881911.121	2220
1008976.306	881911.159	2280
1008976.208	881911.256	1620
1008976.072	881911.356	1680
1008975.987	881911.417	2220
1008975.939	881911.461	2460
1008975.826	881911.545	2460
1008975.76	881911.591	2160
1008795.742	881876.564	2460
1008796.181	881873.784	2340
1008795.712	881875.107	2460
1008796.871	881874.795	2820
1008795.38	881875.301	2700
1008794.298	881875.788	2820
1008793.8	881876.034	2940
1008795.859	881875.818	3000
1008795.805	881875.707	2400
1008796.246	881875.218	1860
1008796.545	881875.031	2700
1008795.087	881875.281	2700
1008794.572	881874.875	2520
1008795.521	881875.166	2820
1008796.561	881874.933	2400
1008794.267	881875.197	2340
1008792.808	881873.995	2460
1008792.811	881873.455	2880
1008793.566	881873.975	2340
1008794.385	881874.371	2880

Easting	Northing	CPM
1008847.038	881885.335	2880
1008846.253	881884.9	2760
1008846.087	881884.736	3000
1008845.449	881884.391	2400
1008844.591	881883.455	2940
1008844.46	881882.954	2820
1008843.911	881883.275	3060
1008843.631	881883.598	2940
1008842.973	881882.239	3000
1008842.865	881881.488	3480
1008842.22	881881.825	2820
1008842.214	881881.324	2340
1008841.932	881880.809	3180
1008841.158	881880.606	3240
1008841.322	881879.398	2640
1008840.969	881879.051	2400
1008840.006	881879.008	2640
1008838.824	881878.728	2520
1008838.76	881878.664	2340
1008838.698	881878.534	2220
1008839.09	881878.806	3240
1008839.037	881878.842	2760
1008838.244	881878.025	3000
1008837.53	881877.885	3540
1008837.559	881878.074	3180
1008837.889	881878.2	3180
1008837.657	881877.799	2700
1008836.344	881876.576	3120
1008836.145	881876.361	3480
1008835.637	881876.437	3240
1008835.788	881876.489	3240
1008835.621	881875.474	3120
1008835.134	881874.755	3540
1008833.79	881875.298	3360
1008833.697	881875.569	3180
1008833.396	881875.331	2820
1008833.495	881873.547	2880
1008832.93	881872.321	3000
1008835.071	881872.075	2520
1008837.499	881871	2940

## Survey Unit: CE-FSS-06-08

### Gamma Walkover Survey

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

Easting	Northing	CPM
1008794.326	881875.382	2880
1008795.926	881874.505	2280
1008795.416	881875.903	2520
1008795.874	881876.014	2880
1008794.209	881876.086	2520
1008795.486	881874.575	2340
1008793.932	881873.712	1920
1008792.942	881874.408	2340
1008794.363	881876.346	2340
1008799.199	881878.454	2880
1008805.17	881877.478	3180
1008803.092	881873.161	2700
1008797.557	881873.466	2460
1008797.863	881874.774	2280
1008798.368	881874.34	2640
1008803.942	881872.884	2760
1008807.309	881872.862	2580
1008808.178	881874.635	2460
1008808.029	881877.881	2820
1008805.411	881879.389	3240
1008804.653	881879.379	2760
1008803.901	881879.258	2400
1008803.059	881878.945	2640
1008801.283	881878.795	2520
1008801.922	881878.799	2640
1008804.683	881878.11	2220
1008805.8	881877.486	2580
1008806.855	881877.575	3060
1008807.481	881877.718	3120
1008807.719	881877.347	2280
1008807.461	881877.742	2340
1008807.336	881878.046	2160
1008807.485	881877.862	2640
1008807.165	881877.853	2820
1008807.49	881878.214	1980
1008807.432	881878.293	2520
1008807.966	881878.047	2880
1008808.39	881877.694	2700
1008808.469	881877.737	2880
1008807.765	881878.026	2460

Easting	Northing	CPM
1008838.255	881870.718	3240
1008838.109	881871	3420
1008838.369	881870.697	3060
1008838.39	881870.694	2820
1008838.26	881870.525	2880
1008837.949	881871.021	3180
1008837.831	881871.086	3060
1008837.536	881871.236	2760
1008837.372	881871.2	2880
1008837.643	881870.851	2340
1008837.696	881870.774	3000
1008837.664	881871.067	2700
1008837.638	881871.064	3060
1008837.617	881871.065	3300
1008838.074	881872.672	3000
1008837.356	881872.181	3360
1008836.724	881870.254	3300
1008840.228	881870.304	3120
1008839.83	881870.352	2580
1008839.598	881870.594	3840
1008838.724	881870.614	3240
1008838.772	881870.763	2700
1008838.51	881870.206	2940
1008838.434	881870.182	2760
1008838.712	881870.192	3180
1008839.046	881870.421	2760
1008838.892	881870.41	3360
1008838.587	881870.152	3600
1008838.307	881870.202	2700
1008838.385	881870.141	2820
1008838.34	881870.303	2760
1008838.534	881870.325	3120
1008838.794	881870.251	3660
1008838.808	881870.423	3120
1008838.664	881870.595	3240
1008838.717	881870.758	2820
1008839.359	881870.57	3420
1008839.603	881870.393	3120
1008839.354	881870.388	2700
1008839.641	881870.477	3120

## Survey Unit: CE-FSS-06-08

### Gamma Walkover Survey

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

Easting	Northing	CPM
1008807.699	881878.028	2640
1008808.197	881877.915	2100
1008808.004	881877.779	2040
1008807.291	881878.061	2640
1008807.567	881878.029	2880
1008808.253	881877.729	2880
1008808.343	881877.959	3420
1008808.224	881877.47	2580
1008807.342	881878.215	3060
1008805.154	881879.219	2940
1008809.268	881875.677	2460
1008809.372	881876.107	2580
1008808.395	881876.217	2880
1008812.525	881874.369	2640
1008809.498	881866.556	3180
1008808.952	881867.415	3600
1008808.937	881867.525	2520
1008808.942	881867.506	2340
1008809.047	881866.878	2880
1008802.501	881872.514	2280
1008808.642	881867.712	2760
1008802.665	881877.03	2580
1008805.4	881875.229	2760
1008806.18	881873.709	3000
1008810.413	881869.747	2400
1008809.099	881862.523	2460
1008810.486	881870.519	2580
1008800.705	881872.733	2640
1008798.81	881872.805	3000
1008778.728	881858.769	2940
1008780.762	881859.736	3000
1008785.456	881863.698	2700
1008787.57	881865.645	2520
1008790.906	881868.202	2400
1008797.758	881869.896	3060
1008804.233	881871.66	2520
1008806.553	881874.377	2760
1008810.998	881879.581	2580
1008808.93	881877.16	2700
1008813.312	881882.29	2340

Easting	Northing	CPM
1008839.573	881870.573	3060
1008839.544	881870.344	2760
1008839.42	881870.683	2820
1008839.401	881870.621	3360
1008839.491	881870.435	2940
1008839.203	881870.631	3060
1008839.152	881870.652	3000
1008839.219	881870.663	3540
1008839.158	881870.522	3120
1008839.135	881870.568	3240
1008839.332	881870.64	2760
1008839.342	881870.832	2940
1008838.912	881871.055	2160
1008839.075	881871.142	2940
1008838.984	881871.06	2700
1008838.976	881871.028	3360
1008839.072	881870.972	3000
1008839.036	881871.148	3300
1008839.08	881871.246	3540
1008839.067	881871.227	3300
1008839.042	881871.271	3180
1008839.072	881871.338	3000
1008838.969	881871.466	2460
1008838.915	881871.423	3000
1008839.05	881871.268	2700
1008839.386	881871.346	3240
1008839.406	881871.289	2700
1008839.408	881871.349	2640
1008839.428	881871.377	3120
1008839.423	881871.36	3300
1008839.434	881871.38	3300
1008839.366	881871.372	3060
1008839.353	881871.37	3120
1008839.239	881871.404	2940
1008839.198	881871.426	2880
1008839.288	881871.19	2760
1008839.631	881871.112	3060
1008838.889	881871.355	3180
1008838.668	881871.215	3600
1008838.653	881871.213	2940

# Survey Unit: CE-FSS-06-08

## Gamma Walkover Survey

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

Easting	Northing	CPM
1008811.63	881878.016	2520
1008809.787	881873.476	2220
1008807.671	881868.266	2340
1008805.591	881864.094	2280
1008800.415	881862.953	2220
1008794.735	881858.811	2580
1008803.201	881859.732	2760
1008807.708	881857.12	2640
1008806.614	881871.55	3180
1008800.928	881870.819	2820
1008799.431	881872.693	2280
1008794.571	881863.765	2700
1008803.713	881881.17	2520
1008798.763	881875.918	3000
1008798.826	881871.58	2700
1008797.485	881867.399	2760
1008803.094	881880.906	2580
1008803.523	881881.326	2940
1008804.002	881881.456	2460
1008806.9	881873.222	3300
1008806.405	881874.726	2760
1008808.833	881872.028	2640
1008807.092	881873.858	2640
1008805.572	881884.5	2220
1008805.958	881885.594	2640
1008805.773	881886.382	2520
1008809.816	881887.324	2760
1008796.195	881900.537	2760
1008784.277	881884.294	2700
1008785.982	881886.123	1980
1008804.831	881861.285	2220
1008807.783	881871.135	2940
1008810.417	881872.519	2340
1008801.116	881885.899	3420
1008809.302	881873.816	3240
1008809.821	881873.472	3540
1008805.147	881879.656	2460
1008805.508	881879.411	2520
1008805.132	881880.142	2340
1008805.342	881879.742	2640

Easting	Northing	CPM
1008839.026	881871.041	2820
1008838.988	881870.977	2940
1008838.928	881870.726	3060
1008838.848	881870.753	3060
1008838.864	881870.861	3480
1008838.794	881871.213	2940
1008838.834	881871.448	2880
1008838.594	881871.573	3240
1008838.306	881871.266	2760
1008838.599	881871.514	2640
1008838.769	881871.714	2160
1008838.765	881871.803	3240
1008838.834	881871.825	2640
1008838.821	881871.821	2640
1008838.798	881871.804	2880
1008838.764	881871.809	2760
1008838.776	881871.834	2400
1008838.71	881871.744	2640
1008838.739	881871.82	2520
1008838.778	881871.832	2280
1008838.776	881871.848	2580
1008838.783	881871.832	2940
1008838.736	881871.814	3600
1008838.614	881871.77	3480
1008838.69	881871.719	3060
1008838.623	881871.701	3360
1008838.649	881871.698	2940
1008838.616	881871.705	3180
1008838.602	881871.699	3000
1008838.58	881871.663	2820
1008838.58	881871.683	3840
1008838.588	881871.636	3180
1008838.651	881871.523	3300
1008838.609	881871.304	3060
1008838.651	881871.447	2820
1008838.708	881871.69	2700
1008838.747	881871.671	3660
1008838.702	881871.712	2760
1008838.735	881871.676	3300
1008838.732	881871.681	3900

# Survey Unit: CE-FSS-06-08

## Gamma Walkover Survey

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

Easting	Northing	CPM
1008805.642	881880.049	3060
1008807.77	881879.131	2640
1008808.401	881878.762	2400
1008806.489	881878.876	2640
1008807.56	881878.296	2520
1008809.621	881875.084	2580
1008808.492	881876.231	2460
1008809.535	881880.411	2580
1008810.531	881884.397	3120
1008811.554	881888.496	2460
1008812.56	881892.526	2940
1008813.558	881896.521	2760
1008812.786	881898.269	3000
1008795.91	881878.671	2340
1008782.678	881862.177	2400
1008805.129	881877.932	3060
1008804.714	881872.46	3120
1008812.375	881876.31	2580
1008811.706	881878.782	3060
1008804.259	881872.518	2520
1008803.95	881872.239	2640
1008803.788	881872.68	2880
1008799.679	881873.702	2880
1008805.945	881868.736	2580
1008802.152	881866.393	2400
1008797.536	881871.661	2520
1008797.139	881872.028	2460
1008796.948	881873.156	2880
1008797.2	881875.856	2400
1008799.81	881902.006	2520
1008805.656	881909.963	2340
1008819.306	881916.162	2520
1008803.856	881886.011	2340
1008803.258	881884.858	2340
1008810.134	881896.048	2220
1008801.148	881876.098	2760
1008801.228	881875.25	2640
1008801.309	881874.399	2520
1008801.393	881873.52	2160
1008801.475	881872.65	2820

Easting	Northing	CPM
1008838.727	881871.758	3300
1008838.662	881871.844	2820
1008838.727	881871.885	3300
1008838.766	881871.883	3480
1008838.721	881871.849	3480
1008838.648	881871.766	3240
1008838.513	881871.779	2460
1008838.508	881871.651	3000
1008838.557	881871.628	3000
1008838.601	881871.532	3660
1008838.75	881871.838	4320
1008838.794	881871.912	3540
1008838.75	881871.8	3060
1008838.746	881871.773	2700
1008838.63	881871.584	2640
1008838.581	881871.404	3000
1008838.556	881871.431	2940
1008838.575	881871.447	3120
1008838.658	881871.703	3240
1008838.69	881871.674	3120
1008838.667	881871.632	2760
1008838.718	881871.611	2880
1008838.605	881871.635	3060
1008838.659	881871.62	3180
1008838.658	881871.496	3240
1008838.677	881871.479	3480
1008838.677	881871.49	3240
1008838.678	881871.486	3600
1008838.659	881871.476	3780
1008838.666	881871.475	3360
1008838.67	881871.507	3060
1008838.668	881871.506	2460
1008838.659	881871.504	2580
1008838.662	881871.514	2820
1008838.683	881871.511	3420
1008838.703	881871.498	3300
1008838.718	881871.513	2880
1008838.701	881871.519	2760
1008838.672	881871.504	2760
1008838.682	881871.476	2580

# Survey Unit: CE-FSS-06-08

## Gamma Walkover Survey

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

Easting	Northing	CPM
1008801.553	881871.826	2460
1008801.638	881870.935	2520
1008801.656	881870.362	2580
1008801.228	881872.044	2700
1008802.886	881870.045	2280
1008804.434	881869.476	3000
1008803.896	881870.606	2640
1008804.824	881868.624	2700
1008804.673	881869.431	2460
1008802.906	881866.554	2400
1008801.769	881868.423	2340
1008804.126	881866.621	2520
1008806.413	881865.144	2700
1008807	881870.287	3000
1008806.597	881871.323	2760
1008804.788	881869.75	2280
1008839.238	881869.61	2220
1008840.691	881867.534	2700
1008847.748	881864.795	3120
1008852.271	881862.269	2640
1008849.907	881861.077	2940
1008799.282	881863.356	2880
1008800.672	881864.718	3420
1008804.057	881866.125	3240
1008801.64	881861.199	3060
1008799.367	881857.752	2700
1008798.979	881870.454	2340
1008799.003	881871.74	2880
1008794.415	881867.511	2580
1008798.329	881870.529	2040
1008802.094	881873.134	2640
1008800.224	881868.897	2460
1008794.044	881876.086	2580
1008796.857	881872.65	3060
1008805.689	881874.187	2760
1008805.579	881874.79	2400
1008805.461	881875.438	2520
1008805.351	881876.037	3240
1008805.241	881876.638	3060
1008805.125	881877.277	2220

Easting	Northing	CPM
1008838.677	881871.477	3780
1008838.668	881871.497	3300
1008838.669	881871.489	3420
1008838.71	881871.469	2640
1008838.695	881871.554	2760
1008838.661	881871.657	2580
1008838.657	881871.614	3540
1008838.649	881871.572	3240
1008838.684	881871.584	3300
1008838.705	881871.516	3000
1008838.676	881871.483	2820
1008838.649	881871.507	3000
1008838.656	881871.514	3120
1008838.661	881871.517	3180
1008838.675	881871.504	2700
1008838.686	881871.48	2940
1008838.656	881871.492	3360
1008838.646	881871.489	3300
1008838.64	881871.483	3360
1008838.633	881871.458	3180
1008838.615	881871.473	3060
1008838.621	881871.47	3480
1008838.634	881871.489	3480
1008838.641	881871.478	2880
1008838.651	881871.483	2700
1008838.616	881871.491	2640
1008838.602	881871.49	2940
1008838.625	881871.464	2940
1008838.528	881871.483	2340
1008838.531	881871.486	3120
1008838.632	881871.435	3000
1008838.593	881871.423	3060
1008838.582	881871.454	3360
1008838.59	881871.471	3480
1008838.601	881871.508	3180
1008838.608	881871.499	3180
1008838.625	881871.494	3120
1008838.622	881871.517	3180
1008838.626	881871.549	3120
1008838.648	881871.563	2880

# Survey Unit: CE-FSS-06-08

## Gamma Walkover Survey

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

Easting	Northing	CPM
1008805.046	881877.795	2220
1008805.628	881876.424	2220
1008805.723	881871.044	1740
1008805.374	881866.763	1680
1008805.368	881861.665	1680
1008808.767	881863.017	1560
1008811.476	881861.836	1200
1008813.588	881856.92	1200
1008815.303	881852.644	1680
1008816.348	881850.511	1260
1008816.664	881848.958	1680
1008816.407	881847.228	1680
1008815.72	881846.716	1260
1008815.544	881846.959	1200
1008817.129	881845.445	1320
1008819.846	881843	1800
1008822.97	881838.021	1680
1008826.275	881837.299	1800
1008827.947	881839.255	2100
1008827.356	881841.89	1620
1008826.969	881841.859	1140
1008813.199	881842.648	1080
1008816.811	881842.763	1440
1008820.336	881842.875	1440
1008823.92	881842.989	2100
1008827.314	881843.558	1920
1008827.775	881848.853	2580
1008828.371	881849.721	2340
1008828.06	881846.79	2160
1008826.35	881837.11	1800
1008826.326	881839.491	1920
1008827.911	881839.574	2040
1008827.747	881838.548	1800
1008828.069	881839.241	1980
1008827.116	881840.281	1800
1008826.817	881841.171	1740
1008826.995	881841.47	1800
1008826.799	881841.673	1800
1008826.66	881842.084	1800
1008826.328	881842.014	2280

Easting	Northing	CPM
1008838.635	881871.552	2640
1008838.62	881871.592	3120
1008838.636	881871.604	3120
1008838.674	881871.558	3540
1008838.69	881871.543	3180
1008838.661	881871.559	3060
1008838.669	881871.576	3360
1008838.661	881871.575	2640
1008838.642	881871.579	2820
1008838.649	881871.565	3000
1008838.616	881871.506	3000
1008838.622	881871.467	3000
1008838.627	881871.454	2640
1008838.625	881871.455	3180
1008838.598	881871.474	2940
1008838.593	881871.49	2760
1008838.642	881871.474	2880
1008838.612	881871.496	3420
1008838.665	881871.529	2820
1008838.718	881871.525	3240
1008838.696	881871.564	3360
1008838.558	881871.518	3060
1008838.602	881871.505	2880
1008838.65	881871.532	2940
1008838.601	881871.502	2400
1008838.553	881871.481	2820
1008838.602	881871.495	2460
1008838.588	881871.522	2460
1008838.488	881871.427	2820
1008838.43	881871.366	2580
1008838.472	881871.251	2340
1008838.471	881871.247	3300
1008838.48	881871.345	3000
1008838.488	881871.341	2580
1008838.496	881871.324	2700
1008838.468	881871.325	2880
1008838.469	881871.335	3120
1008838.464	881871.341	3300
1008838.434	881871.379	2820
1008838.395	881871.385	2880

## Survey Unit: CE-FSS-06-08

### Gamma Walkover Survey

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

Easting	Northing	CPM
1008827.855	881835.723	1980
1008827.248	881832.751	1920
1008826.608	881829.617	1980
1008826.048	881826.872	1800
1008825.453	881823.958	1800
1008825.708	881822.183	1860
1008830.657	881829.612	1860
1008829.527	881838.418	1740
1008827.391	881842.156	1800
1008826.772	881837.444	2280
1008824.534	881838.534	2640
1008822.427	881839.561	1920
1008819.931	881840.777	1800
1008817.816	881841.807	2040
1008815.775	881842.802	2340
1008813.537	881843.892	2700
1008811.302	881844.981	2760
1008809.004	881846.101	2580
1008806.932	881847.11	2220
1008804.685	881848.205	2100
1008802.458	881849.29	1560
1008800.218	881850.381	2280
1008798.084	881851.421	1620
1008795.961	881852.456	1740
1008795.023	881853.134	2040
1008826.039	881843.845	1620
1008819.97	881845.196	1740
1008821.637	881845.022	1740
1008823.389	881844.766	1440
1008824.303	881844.406	1860
1008824.3	881844.72	2400
1008824.712	881843.954	2100
1008825.814	881843.644	1800
1008830.223	881841.959	1680
1008828.845	881842.628	1680
1008827.522	881843.271	1680
1008826.103	881843.959	1920
1008824.688	881844.646	2100
1008823.352	881845.295	2040
1008821.988	881845.963	1980

Easting	Northing	CPM
1008838.426	881871.369	3000
1008838.36	881871.371	3180
1008838.633	881871.315	2880
1008838.65	881871.353	2880
1008838.586	881871.373	3000
1008838.532	881871.39	3540
1008838.536	881871.391	3420
1008838.524	881871.408	3120
1008838.517	881871.409	3720
1008838.525	881871.403	3360
1008838.508	881871.419	2820
1008838.532	881871.426	3300
1008838.528	881871.428	3420
1008838.571	881871.385	3480
1008838.771	881870.949	3420
1008839.566	881871.075	2940
1008841.143	881871.234	3240
1008841.516	881871.522	2880
1008841.192	881871.089	3120
1008842.589	881870.993	2580
1008841.735	881871.409	3120
1008839.933	881871.353	2880
1008841.68	881872.487	3240
1008844.272	881875.036	2940
1008848.17	881876.336	2760
1008852.133	881877.938	3120
1008854.036	881882.314	3240
1008854.731	881885.608	3300
1008856.923	881888.293	2760
1008858.953	881890.463	2760
1008860.69	881891.826	3060
1008860.908	881892.624	3360
1008860.87	881893.656	3000
1008861.677	881893.915	3060
1008861.346	881894.596	3480
1008862.204	881894.661	3060
1008863.059	881894.373	3000
1008862.633	881895.134	2940
1008862.853	881895.929	3000
1008863.379	881895.973	3540



## Survey Unit: CE-FSS-06-08

### Gamma Walkover Survey

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

Easting	Northing	CPM
1008822.382	881845.87	1440
1008823.365	881844.885	1680
1008823.429	881844.879	2280
1008823.423	881844.899	1620
1008823.067	881844.63	1800
1008823.138	881844.622	1740
1008823.143	881844.586	1860
1008823.429	881844.536	1740
1008823.29	881844.605	2280
1008823.36	881844.475	1560
1008823.246	881844.454	1560
1008823.261	881844.479	1560
1008823.364	881844.654	1680
1008823.382	881844.713	2160
1008823.912	881843.907	1860
1008823.587	881843.843	1980
1008823.388	881844.096	1620
1008825.167	881844.304	1740
1008826.137	881843.479	2040
1008826.126	881843.355	2280
1008826.248	881844.171	2520
1008826.387	881844.416	2520
1008826.436	881844.941	2520
1008827.657	881845.326	3120
1008827.065	881845.027	2940
1008826.328	881844.516	2400
1008826.042	881844.378	1980
1008825.868	881844.296	1680
1008825.876	881844.459	2040
1008826.558	881845.79	2820
1008826.792	881845.821	3360
1008827.031	881845.853	3300
1008827.337	881845.809	3180
1008827.813	881845.443	3240
1008827.76	881845.451	3180
1008827.711	881845.441	3180
1008827.639	881845.586	3060
1008827.158	881846.359	2400
1008827.103	881846.756	2340
1008827.687	881846.934	2700

Easting	Northing	CPM
1008863.85	881895.679	4200
1008863.716	881896.259	3600
1008864.555	881896.307	3360
1008864.565	881896.269	2700
1008864.392	881896.871	3360
1008865.1	881896.799	3420
1008864.901	881897.411	3720
1008864.781	881897.704	4080
1008865.578	881897.447	3780
1008865.723	881897.476	3540
1008866.047	881897.253	3180
1008866.776	881896.784	3840
1008867.048	881896.731	3120
1008866.945	881897.007	3360
1008866.728	881897.794	3360
1008867.228	881897.792	3600
1008866.984	881898.163	3840
1008867.008	881898.616	3600
1008867.312	881898.372	3240
1008867.946	881897.923	3300
1008867.672	881898.772	2940
1008867.79	881898.596	3060
1008868.259	881898.13	2820
1008868.576	881897.99	3780
1008868.1	881898.671	3000
1008867.987	881899.063	3420
1008868.461	881898.501	2880
1008868.93	881898.27	2940
1008868.573	881899.154	3240
1008868.404	881899.511	2640
1008869.234	881899.447	2880
1008869.878	881899.364	3120
1008869.843	881899.655	2820
1008869.752	881899.373	3360
1008869.877	881899.196	3720
1008870.215	881899.031	3180
1008869.91	881899.937	2940
1008869.833	881900.844	3780
1008870.01	881901.03	3360
1008871.272	881900.591	3360

# Survey Unit: CE-FSS-06-08

## Gamma Walkover Survey

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

Easting	Northing	CPM
1008827.492	881847.421	2820
1008826.983	881848.489	3180
1008829.356	881848.549	3420
1008828.995	881847.59	2820
1008829.169	881846.5	2820
1008828.961	881846.43	2220
1008828.826	881846.508	1860
1008828.89	881846.584	1980
1008828.966	881846.669	1860
1008828.99	881846.651	2340
1008828.938	881846.656	2340
1008829.001	881846.61	2460
1008829.553	881846.556	2640
1008829.414	881846.786	2760
1008828.871	881847.209	3060
1008829.065	881847.097	3300
1008829.15	881847.02	3120
1008829.468	881847.099	2940
1008829.679	881847.251	2700
1008829.261	881848.045	2820
1008829.179	881848.49	3660
1008829.674	881848.751	3360
1008829.292	881848.687	2580
1008829.308	881849.915	2700
1008829.733	881850.028	3480
1008829.844	881850.072	2940
1008829.672	881850.005	3120
1008830.05	881849.672	3180
1008829.908	881849.152	2820
1008830.342	881849.254	3060
1008830.713	881848.993	2880
1008830.408	881849.631	3420
1008830.434	881850.087	2940
1008830.692	881850.411	2880
1008829.937	881851.052	2820
1008830.374	881851.039	2520
1008830.02	881851.882	2580
1008830.198	881852.561	2640
1008829.765	881852.228	3000
1008830.093	881852.488	2700

Easting	Northing	CPM
1008871.253	881901.319	3780
1008871.899	881901.27	3300
1008872.404	881900.744	3720
1008872.34	881900.71	3060
1008872.526	881900.658	3060
1008872.206	881901.817	3180
1008872.347	881901.948	3720
1008873.332	881901.691	3660
1008873.515	881902.039	3360
1008873.801	881901.898	3360
1008873.942	881901.482	3360
1008873.854	881901.862	3000
1008873.969	881902.784	3840
1008874.158	881903.267	3120
1008875.079	881903.19	3060
1008875.313	881903.152	2700
1008875.448	881903.893	3000
1008876.087	881903.178	3300
1008876.204	881902.992	3180
1008876.582	881903.05	3000
1008876.383	881904.594	3540
1008876.391	881905.336	3540
1008877.749	881904.94	3120
1008877.621	881905.287	3000
1008878.186	881905.479	2940
1008878.936	881904.892	2520
1008878.894	881904.794	3060
1008879.319	881904.718	2940
1008879.064	881906.028	3480
1008879.37	881906.441	4140
1008880.361	881906.438	3000
1008880.599	881906.812	2760
1008881.314	881906.482	2460
1008881.306	881906.217	2940
1008881.889	881906.324	3060
1008880.941	881907.541	3420
1008881.329	881907.832	3540
1008882.415	881907.739	2640
1008881.944	881908.9	3000
1008882.197	881908.926	3360

# Survey Unit: CE-FSS-06-08

## Gamma Walkover Survey

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

Easting	Northing	CPM
1008830.49	881852.094	2340
1008829.905	881851.953	2640
1008830.6	881852.188	2580
1008831.119	881851.852	2940
1008831.022	881851.508	2280
1008831.709	881851.946	2280
1008832.869	881851.731	2640
1008832.307	881851.959	2880
1008833.352	881852.515	2760
1008832.384	881852.847	2520
1008832.554	881853.773	3120
1008831.886	881853.808	2580
1008831.825	881854.329	2820
1008831.941	881854.585	2820
1008831.066	881854.182	2940
1008831.917	881854.724	2640
1008831.187	881854.921	2700
1008831.335	881855.051	3120
1008831.956	881855.217	3120
1008832.101	881855.084	3000
1008832.617	881854.799	2820
1008833.233	881854.824	2700
1008832.997	881854.487	3000
1008832.773	881854.566	2580
1008833.459	881854.679	2940
1008834.389	881854.734	2580
1008834.852	881854.712	3060
1008834.511	881854.731	2940
1008834.514	881855.521	2940
1008832.491	881855.925	2460
1008833.006	881856.12	2640
1008832.331	881856.264	3060
1008832.569	881855.906	3120
1008833.034	881856.906	3240
1008833.074	881857.397	3000
1008832.936	881857.517	2640
1008833.03	881857.223	2880
1008832.841	881856.426	2880
1008833.584	881856.738	3960
1008833.677	881856.619	3360

Easting	Northing	CPM
1008883.121	881908.304	3420
1008883.48	881908.153	3060
1008883.601	881908.201	3360
1008883.626	881908.33	3060
1008883.431	881908.456	3420
1008882.731	881909.773	2640
1008882.742	881910.176	2760
1008883.806	881909.67	3240
1008883.795	881910.184	3240
1008884.04	881910.12	2940
1008884.782	881909.446	2940
1008884.99	881909.307	2820
1008884.96	881909.298	3480
1008884.638	881910.393	4260
1008884.586	881910.942	3840
1008885.618	881910.362	2880
1008885.158	881910.902	3300
1008884.674	881911.659	3120
1008884.813	881911.592	3420
1008884.875	881911.462	3360
1008884.963	881911.417	3420
1008885.001	881911.546	3720
1008885.947	881910.839	3060
1008886.51	881910.372	3060
1008886.377	881910.262	3300
1008886.414	881910.585	3780
1008886.798	881911.551	3780
1008886.747	881912.276	3120
1008886.602	881912.665	3420
1008886.458	881911.657	3060
1008886.446	881911.904	2700
1008886.433	881911.87	2760
1008886.456	881911.918	2880
1008886.454	881912.117	3000
1008886.521	881912.146	3780
1008886.986	881911.908	3780
1008887.644	881911.246	3000
1008887.36	881911.063	2880
1008888.213	881912.983	3360
1008888.016	881913.308	3540

# Survey Unit: CE-FSS-06-08

## Gamma Walkover Survey

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

Easting	Northing	CPM
1008833.323	881856.868	3000
1008833.547	881856.702	2640
1008833.448	881856.95	2880
1008834.035	881856.881	2820
1008834.192	881857.41	2580
1008834.375	881857.806	2700
1008835.391	881857.816	3180
1008834.869	881858.498	3540
1008834.484	881859.04	2700
1008834.814	881859.074	2940
1008833.691	881860.446	2700
1008833.897	881860.599	2640
1008834.292	881860.453	2580
1008834.281	881860.296	3420
1008835.047	881859.362	3000
1008835.244	881859.999	3060
1008835.717	881860.349	2640
1008836.657	881859.978	2820
1008836.603	881860.064	2940
1008836.452	881861.376	3720
1008836.895	881860.906	3000
1008836.995	881860.089	3120
1008836.774	881860.589	3480
1008836.351	881860.952	3000
1008836.497	881861.39	2700
1008836.511	881862.377	3060
1008836.231	881862.922	3120
1008837.015	881862.121	2820
1008836.812	881861.452	3060
1008837.968	881862.733	3180
1008837.112	881862.857	3060
1008836.791	881862.685	3300
1008837.799	881862.952	3480
1008838.32	881862.852	3060
1008838.447	881862.859	2820
1008838.548	881862.901	3360
1008838.648	881863.536	3180
1008838.186	881862.696	2760
1008838.16	881863.292	3240
1008838.047	881862.72	3060

Easting	Northing	CPM
1008887.903	881913.596	3780
1008887.887	881913.592	3480
1008887.975	881913.569	3480
1008887.984	881913.544	3420
1008888.009	881913.533	3360
1008887.998	881913.559	3240
1008888.014	881913.57	3240
1008888.007	881913.559	3480
1008888.04	881913.561	2880
1008888.013	881913.609	3360
1008888.003	881913.62	3180
1008887.967	881913.663	2880
1008887.995	881913.628	3300
1008887.988	881913.652	3360
1008887.978	881913.661	3240
1008887.968	881913.663	3120
1008887.995	881913.639	3360
1008888.014	881913.619	3240
1008888.004	881913.622	3420
1008887.277	881912.399	3120
1008887.385	881911.173	3360
1008887.115	881911.429	3180
1008887.383	881911.263	3060
1008887.67	881911.079	3300
1008887.438	881911.898	3300
1008887.892	881911.852	3420
1008888.381	881912.218	2820
1008888.306	881913.296	3540
1008888.575	881913.331	3000
1008889.643	881912.813	2940
1008890.176	881913.194	3120
1008890.411	881913.38	2880
1008890.35	881913.404	3000
1008890.37	881913.427	3120
1008890.356	881913.438	3420
1008890.334	881913.409	2820
1008890.358	881913.396	2820
1008890.347	881913.399	3060
1008890.378	881913.392	3960
1008890.386	881913.378	3540

# Survey Unit: CE-FSS-06-08

## Gamma Walkover Survey

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

Easting	Northing	CPM
1008838.219	881862.673	3300
1008838.529	881863.374	3060
1008839.001	881863.784	3300
1008838.363	881864.681	3300
1008838.432	881864.676	2940
1008839.852	881864.624	2640
1008839.991	881864.743	2640
1008840.008	881865.801	3240
1008839.786	881865.571	3180
1008839.081	881866.087	2820
1008838.351	881865.942	3000
1008837.974	881866.166	2940
1008838.217	881866.16	2940
1008838.351	881865.698	3180
1008838.183	881865.784	2940
1008838.791	881866.686	2940
1008838.21	881866.872	2700
1008837.875	881867.606	2880
1008837.593	881868.014	3120
1008834.63	881869.189	2700
1008834.628	881868.552	2880
1008835.966	881868.755	2640
1008835.349	881869.12	2640
1008835.396	881868.803	2340
1008835.694	881868.302	2520
1008838.042	881867.884	2820
1008837.714	881868.48	2880
1008838.15	881865.898	3000
1008837.112	881866.985	3480
1008836.471	881869.302	3120
1008835.86	881869.44	3180
1008835.612	881868.677	3240
1008834.721	881872.593	3720
1008834.931	881870.31	3180
1008829.837	881869.967	3360
1008829.988	881867.783	3600
1008829.566	881867.105	3420
1008831.473	881866.097	3240
1008832.128	881865.93	3120
1008831.317	881870.252	3300

Easting	Northing	CPM
1008890.446	881913.377	3480
1008890.518	881913.364	3000
1008890.492	881913.395	3180
1008890.502	881913.396	3120
1008889.517	881913.148	3300
1008890.058	881913.033	3480
1008890.669	881912.66	3240
1008890.294	881913.021	3300
1008889.915	881913.553	3540
1008889.853	881913.985	4080
1008890.436	881913.961	4080
1008890.935	881914.494	3060
1008891.154	881915.085	3540
1008891.705	881914.867	3480
1008892.452	881914.074	3480
1008892.61	881913.866	2760
1008892.329	881914.241	2760
1008892.735	881915.456	3420
1008892.788	881916.251	3660
1008893.346	881915.969	2760
1008894.409	881915.242	2820
1008894.133	881915.618	3240
1008894.363	881915.22	3000
1008894.681	881915.255	3000
1008894.975	881916.051	2640
1008895.822	881915.704	2940
1008895.717	881916.751	3360
1008896.291	881916.712	3000
1008895.798	881916.836	2700
1008895.884	881917.01	3300
1008896.966	881916.769	3480
1008896.429	881917.03	3480
1008896.523	881917.259	2580
1008897.949	881917.309	3360
1008898.283	881917.395	2880
1008898.394	881917.544	3360
1008898.382	881917.466	3120
1008898.388	881917.44	3120
1008898.361	881917.368	3060
1008896.727	881917.231	2880

## Survey Unit: CE-FSS-06-08

### Gamma Walkover Survey

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

Easting	Northing	CPM
1008831.613	881871.543	3360
1008831.931	881872.741	3480
1008832.163	881874.01	3840
1008831.555	881874.382	3360
1008833.821	881871.185	3600
1008833.633	881871.237	3240
1008833.83	881871.468	3180
1008834.149	881871.516	3360
1008834.271	881871.733	3180
1008833.882	881871.315	3540
1008833.853	881871.214	3120
1008834.048	881870.426	3240
1008833.751	881869.87	3180
1008833.254	881870.795	3120
1008833.434	881870.821	3180
1008834.25	881870.524	3240
1008834.307	881871.367	3420
1008834.643	881870.851	3240
1008834.679	881871.345	3120
1008835.541	881872.063	3960
1008835.779	881870.746	3120
1008836.772	881870.723	3120
1008837.474	881870.111	3000
1008836.994	881869.919	2820
1008837.394	881870.252	2700
1008837.556	881870.187	2880
1008837.478	881870.227	2760
1008837.505	881869.9	3060
1008837.446	881869.981	3240
1008838.026	881868.913	3000
1008837.517	881868.308	3060
1008838.066	881868.241	3480
1008838.511	881867.994	3240
1008838.894	881867.782	3180
1008839.289	881867.574	3600
1008839.362	881867.656	3120
1008839.13	881867.719	2700
1008838.895	881867.782	3420
1008838.667	881867.844	3540
1008838.439	881867.906	3240

Easting	Northing	CPM
1008897.049	881916.758	3540
1008896.718	881916.629	3000
1008896.543	881916.638	2640
1008895.989	881917.018	2700
1008896.072	881917.455	2940
1008897.064	881916.992	3120
1008897.037	881916.941	3300
1008896.302	881917.212	3360
1008897.517	881916.516	2640
1008897.2	881916.818	3000
1008896.85	881917.972	3000
1008897.519	881917.66	2820
1008897.186	881919.134	3660
1008898.188	881918.522	3600
1008898.607	881919.432	3480
1008899.34	881918.557	3300
1008899.257	881918.154	2940
1008899.205	881919.203	3240
1008899.183	881920.247	3000
1008900.524	881919.739	2940
1008900.338	881920.776	3180
1008900.766	881920.629	3600
1008901.467	881919.822	3120
1008901.337	881919.89	3660
1008901.468	881920.722	3120
1008901.405	881920.854	2580
1008902.268	881920.384	2580
1008901.484	881921.686	2580
1008901.961	881921.506	2940
1008902.433	881921.335	2280
1008902.688	881921.089	2700
1008902.93	881920.595	3480
1008903.163	881921.067	2880
1008902.906	881921.772	2280
1008903.029	881922.283	2640
1008904.435	881922.595	3060
1008904.03	881923.618	3540
1008904.45	881922.707	3060
1008904.708	881922.646	3600
1008905.224	881922.086	2820

## Survey Unit: CE-FSS-06-08

### Gamma Walkover Survey

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

Easting	Northing	CPM
1008838.254	881867.95	2580
1008838.774	881867.711	3000
1008838.995	881867.327	3180
1008838.846	881866.257	3960
1008838.957	881865.994	3600
1008839.79	881867.054	3540
1008840.18	881865.981	3300
1008840.229	881866.909	3480
1008840.176	881866.076	3900
1008840.946	881866.531	3360
1008840.379	881867.253	3900
1008840.442	881866.603	3540
1008840.492	881866.775	2340
1008840.603	881866.803	2820
1008840.467	881866.787	3600
1008840.403	881866.926	3180
1008840.362	881866.961	2880
1008840.307	881866.855	2820
1008840.267	881866.826	3240
1008840.231	881866.844	2760
1008840.325	881866.94	3300
1008840.385	881866.957	3420
1008840.362	881867.031	2280
1008840.348	881866.856	2640
1008840.254	881866.937	3180
1008840.225	881866.814	2700
1008840.247	881866.618	3060
1008841.036	881866.326	3360
1008840.961	881867.564	3240
1008840.929	881867.262	3000
1008841.719	881866.718	3000
1008842.092	881867.2	3180
1008842.652	881866.776	3360
1008842.604	881866.704	2940
1008842.436	881867.074	3420
1008842.192	881867.304	2640
1008842.068	881867.119	3240
1008842.017	881867.119	3060
1008842.237	881866.822	3120
1008842.54	881867.671	2760

Easting	Northing	CPM
1008905.164	881923.367	2640
1008905.287	881923.702	2880
1008905.636	881923.174	3420
1008905.552	881923.091	3120
1008904.998	881923.971	3360
1008905.187	881924.314	2760
1008905.711	881924.023	3360
1008906.503	881923.704	3240
1008906.422	881924.423	3060
1008907.134	881924.119	3000
1008907.079	881923.937	3060
1008906.684	881924.721	2820
1008907.772	881925.157	3240
1008907.472	881926.03	2880
1008908.074	881926.35	2820
1008908.399	881926.273	2760
1008907.489	881926.463	3360
1008907.554	881925.978	3420
1008908.032	881925.417	3300
1008909.029	881925.9	2820
1008909.226	881925.114	3120
1008909.35	881924.968	2700
1008909.176	881925.984	2760
1008909.267	881926.237	3240
1008909.138	881926.099	2940
1008909.144	881926.234	3120
1008909.2	881926.355	3420
1008909.05	881926.103	3660
1008910.091	881925.344	3120
1008910.935	881925.628	3000
1008911.967	881925.665	2940
1008911.793	881925.535	3240
1008912.14	881925.248	3240
1008912.912	881924.34	2940
1008912.637	881924.759	2700
1008913.125	881925.425	2940
1008912.472	881926.21	2760
1008910.906	881926.878	3240
1008909.59	881928.393	2400
1008909.763	881928.836	3000

# Survey Unit: CE-FSS-06-08

## Gamma Walkover Survey

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

Easting	Northing	CPM
1008843.68	881867.943	3180
1008843.867	881868.237	3060
1008843.842	881869.425	2880
1008844.203	881869.053	3120
1008843.98	881869.106	2940
1008844.539	881870.404	3000
1008845.215	881869.685	2880
1008844.958	881869.669	3120
1008845.203	881870.69	3420
1008845.554	881870.754	3900
1008845.807	881870.531	3300
1008845.618	881870.939	3300
1008845.58	881870.684	3600
1008845.338	881870.757	3060
1008845.366	881870.616	2400
1008846.252	881870.126	2460
1008846.315	881870.204	3120
1008846.506	881870.13	3600
1008846.528	881870.14	3480
1008846.556	881870.184	3360
1008846.491	881870.226	3540
1008846.303	881870.209	3780
1008846.622	881870.218	3960
1008846.392	881870.207	4080
1008846.634	881870.147	3540
1008846.831	881870.115	3720
1008847.54	881870.824	3420
1008847.25	881870.651	3600
1008846.959	881870.299	3660
1008846.874	881870.342	3900
1008846.581	881870.568	3540
1008846.378	881870.615	3480
1008846.434	881870.531	3720
1008846.531	881870.537	3300
1008846.495	881870.483	3600
1008846.525	881870.468	3600
1008846.543	881870.522	3840
1008846.779	881870.714	3480
1008846.569	881871.942	3060
1008847.035	881871.688	3180

Easting	Northing	CPM
1008909.651	881928.831	3420
1008909.861	881928.725	2940
1008909.928	881928.795	2640
1008909.937	881928.912	2820
1008909.895	881928.61	2700
1008908.622	881927.933	2700
1008908.775	881928.578	2340
1008908.922	881928.527	3180
1008907.61	881928.717	2580
1008907.867	881929.524	2940
1008907.687	881929.367	3360
1008906.114	881929.623	2520
1008906.108	881930.941	3300
1008905.713	881930.594	3780
1008905.455	881930.153	2820
1008905.138	881929.597	3000
1008905.994	881930.432	2700
1008905.499	881930.282	2880
1008904.87	881930.485	2760
1008904.027	881931.498	3120
1008904.347	881931.114	3360
1008905.137	881930.22	3000
1008904.827	881930.718	2700
1008904.451	881931.098	3480
1008904.21	881931.385	3180
1008904.624	881930.892	3120
1008904.638	881930.049	3180
1008904.47	881930.002	2460
1008903.175	881930.238	3240
1008903.289	881929.446	3120
1008903.507	881929.247	3300
1008903.403	881929.291	3660
1008903.406	881929.31	3660
1008903.372	881929.375	3300
1008903.392	881929.354	3180
1008903.387	881929.323	2460
1008903.39	881929.336	2340
1008903.326	881928.985	2640
1008902.62	881929.226	2640
1008902.206	881929.482	2640



## Survey Unit: CE-FSS-06-08

### Gamma Walkover Survey

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

Easting	Northing	CPM
1008847.179	881871.853	2880
1008847.627	881872.027	2940
1008847.857	881871.867	3120
1008847.735	881872.691	3660
1008848.186	881872.182	3420
1008848.815	881872.7	3240
1008849.592	881872.572	3720
1008849.658	881872.447	3840
1008849.085	881873.189	3180
1008849.049	881873.249	3240
1008849.563	881873.659	3420
1008849.418	881873.714	3420
1008849.302	881873.198	3120
1008849.255	881873.016	3180
1008849.197	881873.068	2880
1008849.09	881873.074	2700
1008849.146	881873.178	2700
1008849.156	881873.208	2700
1008849.135	881873.155	3120
1008849.075	881873.091	2580
1008850.383	881873.928	2640
1008849.161	881873.851	2700
1008850.318	881875.104	3000
1008851.098	881876.137	2700
1008850.721	881875.915	3300
1008849.829	881875.728	3000
1008850.081	881876.681	3240
1008849.222	881876.633	3360
1008849.715	881877.492	2880
1008850.152	881877.563	2880
1008849.112	881877.372	2940
1008850.247	881878.764	3420
1008849.125	881879.467	3900
1008849.757	881879.734	3840
1008849.618	881880.247	3720
1008848.368	881880.607	3240
1008848.007	881880.725	3060
1008849.346	881881.412	3180
1008848.19	881881.797	2580
1008847.532	881881.818	3240

Easting	Northing	CPM
1008901.856	881928.712	2880
1008901.682	881928.59	3240
1008901.062	881928.509	2580
1008900.843	881928.412	3180
1008900.769	881928.41	2700
1008900.793	881928.31	3120
1008900.936	881928.159	3660
1008900.974	881928.084	3540
1008901.041	881928.021	3000
1008900.433	881928.263	2700
1008900.185	881927.739	2940
1008899.934	881926.598	2580
1008900.298	881926.613	3420
1008900.49	881926.486	3000
1008900.266	881926.331	2940
1008899.045	881926.419	3180
1008899.444	881926.65	3060
1008898.995	881926.658	2820
1008898.778	881925.821	2760
1008897.32	881925.706	3060
1008896.939	881924.335	3300
1008896.257	881924.764	3300
1008895.939	881925.22	2880
1008896.115	881925.884	3180
1008896.069	881925.26	2580
1008895.832	881925.266	2820
1008895.771	881925.601	3420
1008895.667	881925.055	3420
1008895.439	881924.783	2700
1008894.991	881924.935	3060
1008894.937	881923.871	2640
1008894.647	881923.319	3420
1008894.425	881923.491	3360
1008894.612	881923.596	3600
1008894.721	881923.742	3420
1008894.725	881923.725	2580
1008894.271	881924.143	2760
1008894.464	881923.78	2580
1008893.89	881922.832	2640
1008893.38	881922.69	3000

## Survey Unit: CE-FSS-06-08

### Gamma Walkover Survey

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

Easting	Northing	CPM
1008847.864	881882.989	2820
1008847.338	881881.821	3300
1008846.949	881881.804	3360
1008847.126	881880.62	3120
1008846.764	881881.341	2940
1008846.555	881880.821	2880
1008845.66	881880.295	2820
1008845.456	881880.387	3240
1008845.975	881879.276	2880
1008845.197	881879.433	2760
1008844.919	881879.855	2820
1008845.119	881879.012	3180
1008844.648	881879.004	3600
1008844.248	881879.212	3480
1008844.677	881878.812	3120
1008843.736	881878.017	3060
1008843.634	881878.125	2820
1008843.79	881878.515	3240
1008843.836	881878.477	3300
1008843.776	881878.507	3060
1008843.756	881878.53	3480
1008843.714	881878.575	3300
1008843.762	881878.478	3120
1008843.785	881878.486	3420
1008843.75	881878.512	3180
1008843.785	881878.517	2640
1008844.457	881878.601	3000
1008844.874	881879.032	2700
1008844.61	881878.7	3000
1008844.145	881878.031	2640
1008844.665	881878.219	2880
1008844.603	881878.171	2880
1008844.612	881877.412	2940
1008844.275	881877.291	3720
1008842.716	881877.291	3240
1008842.844	881877.143	2940
1008843.627	881876.094	3180
1008843.413	881877.548	2340
1008843.1	881877.375	2640
1008843.288	881876.981	2760

Easting	Northing	CPM
1008893.429	881922.734	3300
1008893.748	881922.492	3540
1008892.502	881922.725	3120
1008891.293	881922.498	3060
1008890.36	881922.192	2940
1008889.849	881922.435	3120
1008890.025	881922.543	2940
1008890.157	881922.166	2880
1008890.355	881920.997	3300
1008890.262	881920.769	2820
1008890.396	881921.057	2940
1008890.497	881921.012	3480
1008890.485	881921.083	2820
1008890.477	881921.048	2460
1008890.278	881920.889	2940
1008889.393	881921.224	2700
1008888.871	881920.147	3420
1008888.051	881920.406	3300
1008888.015	881919.77	2880
1008887.939	881918.898	3060
1008886.618	881918.668	2940
1008886.434	881918.605	3420
1008886.815	881918.463	3240
1008886.203	881918.642	3180
1008886.276	881918.479	3420
1008886.55	881917.786	2880
1008885.48	881917.657	3000
1008885.756	881916.933	3060
1008885.081	881917.194	3540
1008885.122	881917.218	2760
1008885.231	881916.799	3060
1008884.712	881917.037	3300
1008884.139	881917.356	3600
1008884.002	881917.667	3840
1008884.125	881917.16	3360
1008884.157	881916.067	3480
1008883.391	881915.944	3300
1008883.436	881915.748	3120
1008883.226	881915.637	3420
1008882.701	881916.253	3480

# Survey Unit: CE-FSS-06-08

## Gamma Walkover Survey

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

Easting	Northing	CPM
1008842.595	881877.241	3240
1008842.966	881876.391	3000
1008842.984	881876.503	3180
1008842.959	881876.339	3420
1008842.305	881875.633	3240
1008841.278	881875.603	3240
1008841.812	881874.347	3420
1008841.463	881874.396	2820
1008840.898	881875.066	3060
1008840.593	881873.848	2820
1008839.493	881873.855	2760
1008839.736	881874.317	3540
1008839.024	881873.411	3240
1008838.349	881873.594	3360
1008838.444	881872.162	3240
1008837.217	881872.794	3300
1008837.244	881871.781	3240
1008836.198	881872.369	3480
1008835.833	881870.82	2940
1008836.485	881870.466	3000
1008837.496	881870.512	3540
1008836.518	881870.527	3240
1008836.649	881870.835	3300
1008837.153	881869.996	3480
1008837.388	881870.468	2940
1008836.822	881871.412	2520
1008836.788	881871.25	3060
1008837.586	881870.718	3480
1008837.93	881872.474	3600
1008838.695	881871.2	3600
1008839.316	881871.789	3120
1008838.842	881872.56	3900
1008840.128	881873.011	3000
1008840.568	881872.112	3300
1008840.591	881872.743	3240
1008841.209	881873.196	3120
1008841.375	881872.472	3420
1008841.213	881872.681	3240
1008841.951	881873.769	3300
1008842.695	881872.72	3180

Easting	Northing	CPM
1008882.441	881916.248	2940
1008882.287	881915.747	3000
1008882.104	881914.601	3660
1008880.824	881914.858	3300
1008881.146	881914.535	3180
1008881.826	881914.006	2940
1008881.962	881914.097	2760
1008880.528	881913.491	2040
1008880.202	881913.492	2760
1008880.689	881913.574	3060
1008881.192	881913.631	2460
1008880.553	881914.115	3360
1008880.414	881914.228	2940
1008881.486	881913.402	2880
1008880.363	881913.669	3300
1008880	881913.574	3300
1008879.877	881912.094	3540
1008878.954	881913.104	3780
1008878.238	881912.21	3120
1008877.99	881913.274	3120
1008877.944	881913.793	3360
1008877.961	881913.828	2940
1008877.975	881913.831	2700
1008878.07	881913.695	2580
1008877.996	881913.705	2520
1008877.984	881913.743	2460
1008878.035	881913.69	2520
1008877.842	881913.682	3060
1008877.307	881912.75	3060
1008876.704	881912.296	3060
1008875.711	881912.177	2520
1008875.653	881911.744	2820
1008874.683	881911.934	2820
1008873.89	881910.579	2640
1008873.29	881910.531	2580
1008872.712	881910.31	3000
1008873.296	881909.686	3000
1008873.11	881910.38	2940
1008873.094	881910.75	3300
1008873.149	881910.726	2940

# Survey Unit: CE-FSS-06-08

## Gamma Walkover Survey

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

Easting	Northing	CPM
1008842.765	881874.096	3180
1008842.652	881874.32	3780
1008843.267	881874.106	3360
1008842.394	881875.292	3600
1008842.637	881873.832	3060
1008843.782	881874.603	3180
1008844.338	881874.82	3420
1008844.675	881874.858	3360
1008844.931	881875.673	5280
1008844.909	881875.699	3960
1008845.207	881874.737	3780
1008845.457	881875.774	3600
1008846.401	881874.344	3300
1008846.343	881875.691	3120
1008847.028	881875.52	2760
1008847.575	881874.563	3180
1008847.227	881875.809	2760
1008848.122	881874.968	2520
1008848.407	881876.673	2580
1008848.798	881875.756	3540
1008849.227	881876.13	3300
1008849.852	881876.414	3540
1008850.278	881875.506	3000
1008851.016	881876.845	3240
1008851.008	881875.888	3360
1008850.7	881875.497	3120
1008851.743	881876.276	2700
1008850.906	881875.692	3060
1008851.792	881876.207	3060
1008851.17	881875.632	3180
1008852.369	881875.282	2880
1008852.589	881876.944	3000
1008852.773	881876.946	2640
1008853.237	881876.499	3060
1008852.847	881876.514	3120
1008853.315	881877.699	3240
1008854.046	881877.118	2700
1008854.173	881877.411	3060
1008854.725	881878.102	3060
1008855.355	881877.317	3360

Easting	Northing	CPM
1008873.135	881910.75	2880
1008873.105	881910.799	2940
1008873.105	881910.84	2880
1008873.149	881910.828	3240
1008873.201	881910.807	3120
1008873.095	881910.739	3120
1008873.087	881910.797	2460
1008873.049	881909.993	2940
1008872.189	881909.479	3300
1008871.544	881909.769	3300
1008871.232	881908.335	2940
1008870.967	881907.757	3060
1008870.191	881908.191	2640
1008869.815	881907.658	3000
1008869.228	881907.537	3120
1008868.915	881906.729	3180
1008868.352	881906.272	2940
1008867.396	881906.806	3360
1008867.33	881906.102	3240
1008867.042	881905.582	2520
1008866.825	881906.078	3540
1008866.834	881905.263	3000
1008866.571	881905.371	3420
1008866.851	881905.5	2820
1008866.823	881905.612	3060
1008866.808	881905.57	3360
1008866.729	881905.489	3540
1008866.741	881905.464	2820
1008866.737	881905.513	2940
1008866.788	881905.513	3360
1008866.761	881905.448	3120
1008866.482	881905.011	2940
1008865.155	881904.544	3360
1008865.713	881903.879	3240
1008865.023	881903.455	3420
1008864.697	881903.605	3180
1008864.656	881903.225	3000
1008864.846	881902.062	3660
1008863.651	881902.095	3300
1008864.504	881901.384	3420

## Survey Unit: CE-FSS-06-08

### Gamma Walkover Survey

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

Easting	Northing	CPM
1008855.426	881877.867	3120
1008855.482	881877.722	3600
1008855.455	881877.715	3360
1008855.309	881877.864	3600
1008855.177	881878.157	3360
1008855.084	881878.449	3660
1008855.245	881878.363	3660
1008855.113	881877.347	3060
1008855.025	881877.218	3240
1008855.713	881877.991	3480
1008856.134	881878.072	3420
1008856.411	881877.294	3240
1008856.466	881876.879	3360
1008856.247	881877.634	3360
1008856.36	881877.956	3480
1008857.073	881877.574	3420
1008856.322	881878.163	3240
1008856.363	881878.555	3180
1008856.769	881878.946	3060
1008857.406	881878.684	3780
1008857.447	881878.737	3360
1008857.477	881878.74	3060
1008857.568	881878.772	3660
1008857.669	881878.438	3180
1008857.763	881878.639	3000
1008856.069	881879.031	2760
1008856.302	881879.793	3300
1008856.659	881879.808	3360
1008855.454	881879.931	2700
1008856.141	881880.533	3120
1008856.686	881880.496	3360
1008855.498	881880.418	2700
1008855.022	881880.766	3180
1008855.631	881881.32	3240
1008855.12	881881.289	2880
1008855.048	881881.501	3480
1008856.046	881882.076	3480
1008854.779	881881.422	3420
1008854.809	881881.219	3360
1008854.807	881881.229	3600

Easting	Northing	CPM
1008864.295	881901.253	3060
1008863.852	881901.526	3000
1008863.991	881900.538	3060
1008863.951	881899.862	3360
1008862.516	881899.28	3420
1008862.564	881899.133	2940
1008862.158	881899.947	2820
1008862.084	881899.219	2700
1008861.756	881899.792	2880
1008861.311	881899.533	2760
1008861.819	881899.714	2820
1008861.48	881899.482	2880
1008860.715	881899.194	2820
1008861.142	881899.609	3300
1008861.274	881899.715	2940
1008861.456	881899.65	2760
1008861.257	881899.637	2580
1008861.127	881899.385	2940
1008860.898	881899.105	3300
1008860.707	881899.137	3180
1008861.255	881899.682	3840
1008861.176	881899.67	3240
1008860.846	881899.745	2700
1008860.861	881899.8	3720
1008861.032	881899.792	3360
1008861.145	881899.866	3240
1008861.096	881899.986	3300
1008861.125	881900.106	3300
1008861.58	881900.136	3660
1008861.717	881900.049	3060
1008861.396	881900.083	2700
1008861.478	881900.072	2460
1008861.473	881900.003	2640
1008861.431	881900.033	2700
1008861.441	881900.078	3180
1008861.767	881899.871	2760
1008861.232	881899.537	2400
1008860.319	881897.959	2520
1008859.007	881898.107	2880
1008858.63	881897.703	3300

# Survey Unit: CE-FSS-06-08

## Gamma Walkover Survey

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

Easting	Northing	CPM
1008854.897	881881.326	3240
1008855.55	881882.148	2820
1008854.352	881882.736	2820
1008855.57	881883.337	3060
1008854.662	881883.435	3300
1008855.378	881883.803	3720
1008854.098	881884.307	3240
1008854.149	881885.042	2940
1008855.156	881885.85	3360
1008853.87	881885.658	2580
1008854.617	881886.275	2700
1008854.428	881886.364	2820
1008854.375	881887.433	2760
1008854.4	881887.444	2820
1008853.673	881887.48	2400
1008853.816	881888.021	2940
1008852.502	881887.748	3300
1008853.522	881889.093	2760
1008852.972	881888.77	3120
1008852.305	881888.596	2640
1008852.761	881889.838	2640
1008852.024	881889.833	2460
1008851.36	881890.81	3060
1008851.209	881890.294	2940
1008851.036	881889.419	2580
1008849.893	881889.06	3180
1008850.527	881888.574	3000
1008849.611	881887.921	3060
1008849.891	881887.626	3300
1008850.394	881887.115	3180
1008849.663	881886.05	2580
1008850.618	881885.149	2640
1008849.685	881885.708	2820
1008849.695	881884.479	2820
1008850.599	881884.361	3000
1008850.715	881883.683	2880
1008849.93	881882.922	3120
1008851.251	881882.43	3240
1008850.53	881882.097	3120
1008850.693	881881.797	3360

Easting	Northing	CPM
1008859.026	881896.386	3060
1008858.058	881895.918	2520
1008858.219	881895.055	2820
1008856.449	881893.93	2700
1008856.143	881894.509	2040
1008856.11	881894.48	2640
1008856.123	881894.869	3060
1008855.907	881894.766	2580
1008855.677	881894.858	2520
1008856.045	881895.029	2940
1008856.111	881893.515	3000
1008855.907	881894.822	2640
1008856.002	881896.436	2160
1008854.881	881897.519	2820
1008855.441	881898.667	2880
1008855.554	881899.253	2700
1008854.569	881899.713	2940
1008854.814	881899.813	2820
1008855.565	881900.915	2400
1008855.91	881901.531	3060
1008855.377	881902.3	3120
1008856.119	881902.979	3240
1008856.44	881903.402	2700
1008856.391	881903.603	3180
1008855.09	881904.533	3600
1008855.697	881904.702	3420
1008856.088	881905.081	3480
1008856.261	881905.462	3060
1008855.747	881905.364	3180
1008856.057	881905.1	3120
1008856.167	881906.455	3180
1008856.129	881906.499	2400
1008856.845	881906.699	2700
1008857.764	881907.673	3240
1008858.793	881908.208	2640
1008859.879	881908.734	2940
1008859.379	881909.691	2820
1008859.946	881910.002	3000
1008860.671	881910.413	2880
1008860.703	881910.949	3000

# Survey Unit: CE-FSS-06-08

## Gamma Walkover Survey

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

Easting	Northing	CPM
1008850.693	881881.331	3000
1008849.75	881881.02	3300
1008851.409	881880.275	3060
1008850.877	881879.718	3300
1008850.234	881879.255	3720
1008851.183	881878.442	3300
1008849.608	881878.443	3540
1008850.37	881877.604	2940
1008849.598	881877.044	3060
1008849.84	881876.041	3540
1008849.848	881875.23	3420
1008849.016	881874.32	3360
1008848.939	881873.121	3720
1008847.769	881872.173	3840
1008849.18	881872.964	3480
1008848.7	881872.655	3480
1008848.991	881873.706	2940
1008848.838	881873.528	3240
1008848.181	881872.899	3240
1008847.948	881872.61	3000
1008848.603	881872.812	2580
1008848.525	881872.078	2820
1008848.095	881871.399	3420
1008847.921	881870.899	3480
1008848.521	881869.963	3900
1008847.952	881869.75	3540
1008848.729	881869.8	2940
1008848.819	881869.713	3180
1008848.251	881870.062	3360
1008847.168	881869.722	2880
1008848.7	881869.606	3000
1008847.079	881869.464	3420
1008848.438	881868.389	3300
1008848.16	881868.032	3840
1008849.437	881868.895	3300
1008849.812	881869.477	2820
1008850.247	881868.488	2700
1008851.324	881869.557	3180
1008851.861	881868.783	3420
1008852.221	881868.954	3600

Easting	Northing	CPM
1008861.354	881911.225	3060
1008861.714	881911.146	3600
1008861.73	881911.436	3240
1008861.787	881911.956	3060
1008863.177	881911.254	3060
1008863.668	881910.998	3180
1008863.783	881912.459	3240
1008864.319	881912.523	3300
1008864.341	881912.058	3060
1008865.763	881911.704	3120
1008866.499	881911.352	2400
1008866.254	881912.034	2760
1008867.037	881912.416	2760
1008867.415	881911.927	2580
1008867.153	881911.944	3000
1008867.3	881912.875	3120
1008867.757	881913.523	3240
1008868.171	881912.352	2820
1008868.804	881911.829	3300
1008868.94	881912.043	3360
1008869.025	881911.996	2880
1008868.409	881912.434	3000
1008868.612	881912.608	3000
1008869.771	881913.672	3000
1008869.935	881914.455	2700
1008870.221	881914.63	3000
1008871.351	881914.694	3000
1008871.918	881915.046	2880
1008871.808	881915.181	3240
1008871.72	881916.317	2640
1008873.138	881916.697	2820
1008874.39	881916.233	2820
1008874.371	881916.086	2760
1008874.335	881915.925	2760
1008874.058	881915.813	2880
1008873.901	881915.77	3120
1008873.854	881915.621	3240
1008874.567	881917.311	2580
1008873.744	881915.499	2820
1008875.402	881918.389	3240

# Survey Unit: CE-FSS-06-08

## Gamma Walkover Survey

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

Easting	Northing	CPM
1008852.887	881869.421	3600
1008853.861	881868.568	3720
1008854.24	881869.288	2880
1008853.66	881868.834	3360
1008853.774	881869.255	3480
1008853.805	881869.16	3240
1008853.658	881868.716	3300
1008853.94	881868.923	3420
1008853.975	881869.293	3120
1008853.845	881869.309	2940
1008853.78	881868.969	2820
1008853.932	881869.212	2580
1008853.949	881869.381	2700
1008853.982	881869.367	2700
1008853.972	881869.406	2820
1008854.024	881869.421	2460
1008853.985	881869.436	2160
1008854.021	881868.759	2460
1008854.149	881869.393	2400
1008854.142	881869.23	3180
1008854.01	881869.329	3480
1008853.944	881869.591	2760
1008851.528	881869.284	2520
1008849.261	881869.287	2820
1008847.028	881869.646	3480
1008845.618	881869.844	3360
1008845.878	881869.983	3360
1008846.589	881871.199	2820
1008845.948	881871.286	3240
1008846.434	881871.134	3180
1008846.519	881871.095	3000
1008846.659	881871.044	3120
1008846.612	881870.727	3540
1008845.725	881870.547	3600
1008845.49	881869.572	2640
1008845.24	881869.395	3000
1008845.996	881869.682	2940
1008846.731	881870.062	3240
1008846.661	881869.852	3180
1008846.555	881869.893	2760

Easting	Northing	CPM
1008875.874	881918.218	3000
1008876.372	881917.933	3060
1008876.822	881918.194	2520
1008877.427	881918.801	2280
1008877.85	881918.457	2640
1008877.227	881918.888	2880
1008878.046	881919.365	3060
1008879.313	881919.855	2700
1008879.317	881919.598	2940
1008879.242	881919.338	2700
1008879.152	881919.234	2520
1008879.169	881919.098	2940
1008879.234	881918.964	3000
1008879.488	881919.38	2940
1008879.642	881920.434	2880
1008879.957	881920.528	2400
1008880.777	881920.73	2220
1008881.487	881920.825	2700
1008881.218	881922.368	2760
1008881.304	881923.71	2160
1008881.327	881922.249	2040
1008881.425	881920.747	2880
1008881.327	881920.63	2760
1008881.374	881920.65	2640
1008881.481	881920.757	3000
1008881.394	881920.694	2460
1008881.447	881920.575	2580
1008881.459	881920.533	2580
1008881.402	881920.295	2640
1008881.384	881920.293	2700
1008881.425	881920.442	2940
1008881.424	881920.457	3000
1008881.365	881920.421	3180
1008881.484	881920.472	3240
1008881.44	881920.478	2520
1008881.382	881920.436	2880
1008881.424	881920.467	3420
1008881.37	881920.444	3540
1008881.37	881920.423	3180
1008881.206	881920.354	3120



## Survey Unit: CE-FSS-06-08

### Gamma Walkover Survey

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

Easting	Northing	CPM
1008846.633	881869.886	2880
1008846.617	881869.903	2580
1008846.579	881869.92	3300
1008846.554	881869.891	3480
1008846.48	881869.918	3300
1008846.508	881869.896	3060
1008846.526	881869.891	3300
1008846.566	881869.875	2940
1008846.558	881869.902	2580
1008846.554	881869.918	2880
1008845.114	881869.554	3240
1008843.724	881870.5	2820
1008843.375	881870.43	3060
1008845.235	881870.052	3600
1008846.488	881870.214	3540
1008847.987	881872.435	3480
1008849.426	881873.045	3840
1008850.434	881874.241	2940
1008851.981	881876.536	3060
1008853.48	881876.544	2940
1008854.917	881878.188	3000
1008856.69	881879.035	3420
1008857.05	881880.869	3120
1008857.332	881880.734	3000
1008857.228	881880.641	3060
1008857.22	881880.546	3000
1008856.04	881880.097	3060
1008856.122	881880.188	2760
1008856.05	881880.321	2880
1008855.861	881879.805	3240
1008856.935	881880.211	3060
1008857.266	881880.401	3480
1008857.447	881880.514	2880
1008857.458	881880.504	2820
1008856.6	881880.539	3120
1008856.982	881879.908	3120
1008856.853	881879.901	3120
1008856.646	881879.506	3360
1008856.35	881879.883	3300
1008857.038	881880.038	3180

Easting	Northing	CPM
1008881.38	881920.451	2460
1008881.328	881920.465	2160
1008881.332	881920.442	2400
1008881.443	881920.475	3000
1008881.358	881920.49	2400
1008881.329	881920.466	2820
1008881.324	881920.455	2580
1008881.364	881920.48	2580
1008881.378	881920.525	2880
1008881.345	881920.53	3060
1008881.309	881920.541	2580
1008881.287	881920.494	2880
1008881.219	881920.468	2520
1008881.287	881920.507	2820
1008881.301	881920.536	2940
1008881.484	881920.64	3000
1008881.547	881920.66	3180
1008881.16	881920.53	2400
1008880.719	881920.834	3000
1008881.117	881920.729	2700
1008881.098	881921.047	3060
1008881.231	881921.187	2520
1008881.09	881921.315	3360
1008880.9	881921.269	2940
1008880.906	881921.525	3180
1008881.027	881921.506	2580
1008880.929	881921.518	2760
1008880.938	881921.495	2940
1008880.991	881921.405	3300
1008881.936	881921.458	3240
1008881.949	881920.659	2520
1008882.012	881919.328	2940
1008882.262	881916.929	2880
1008881.204	881914.748	3360
1008879.654	881913.11	2580
1008877.929	881911.428	2460
1008875.246	881910.346	3180
1008872.11	881909.676	3000
1008871.661	881908.533	3300
1008870.257	881907.851	2460

# Survey Unit: CE-FSS-06-08

## Gamma Walkover Survey

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

Easting	Northing	CPM
1008857.042	881880.283	3720
1008857.089	881880.541	3660
1008857.247	881880.276	2640
1008856.985	881880.398	2820
1008856.676	881880.506	3120
1008855.59	881881.078	3300
1008855.151	881881.833	3300
1008854.723	881882.944	2760
1008853.337	881884.011	3120
1008853.671	881884.639	3000
1008853.77	881886.554	2400
1008855.298	881886.449	2580
1008856.258	881888.16	3120
1008857.08	881888.352	2820
1008857.464	881889.537	2400
1008857.972	881889.134	2520
1008857.858	881889.527	2520
1008857.916	881889.467	2760
1008857.86	881889.512	2520
1008857.775	881889.666	2460
1008857.732	881889.641	2700
1008857.703	881889.837	3000
1008858.085	881889.416	3120
1008859.454	881888.797	3180
1008858.756	881887.083	2580
1008858.714	881884.651	2640
1008858.815	881882.97	3060
1008858.239	881881.865	2880
1008858.423	881881.762	3060
1008858.471	881881.614	2940
1008858.465	881881.607	3300
1008858.409	881881.607	3120
1008858.256	881881.774	3120
1008858.404	881881.813	2760
1008858.366	881881.848	3180
1008858.382	881882.108	2940
1008858.449	881882.133	2700
1008858.453	881882.207	3120
1008858.479	881882.16	2940
1008858.762	881882.13	2400

Easting	Northing	CPM
1008868.411	881906.332	3060
1008866.609	881904.857	3060
1008865.306	881904.301	2940
1008863.349	881904.15	3300
1008861.886	881903.751	2880
1008860.919	881902.053	2640
1008860.167	881900.928	3420
1008858.988	881899.391	2820
1008858.458	881897.617	2400
1008857.586	881896.548	2520
1008856.949	881895.077	2280
1008855.324	881894.582	3000
1008854.45	881893.35	2700
1008853.298	881893.464	2760
1008852.925	881892.753	3060
1008852.398	881892.351	2820
1008852.291	881892.415	2280
1008852.365	881892.383	1920
1008852.289	881892.248	2400
1008852.258	881892.375	2220
1008852.315	881892.359	2280
1008852.312	881892.342	2400
1008852.351	881892.334	2520
1008852.361	881892.477	2100
1008851.647	881892.377	2340
1008850.63	881892.674	2520
1008849.942	881892.347	2280
1008849.265	881892.102	2580
1008848.415	881891.843	1980
1008847.626	881892.067	2700
1008847.806	881892.118	2400
1008848.306	881891.253	2400
1008848.218	881890.792	2280
1008847.953	881890.836	2400
1008847.995	881890.95	3120
1008847.988	881890.97	2640
1008848.072	881891.014	2880
1008847.968	881891.14	2220
1008848.15	881891.045	2400
1008848.293	881891.016	2400

# Survey Unit: CE-FSS-06-08

## Gamma Walkover Survey

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

Easting	Northing	CPM
1008859.271	881880.385	3240
1008860.987	881879.408	3360
1008861.896	881878.029	3420
1008863.098	881877.663	2880
1008863.858	881876.736	3120
1008865.122	881877.231	2940
1008865.582	881876.284	2820
1008865.354	881876.395	2880
1008865.182	881876.327	3120
1008865.841	881876.302	2760
1008866.412	881875.627	3120
1008865.959	881875.465	3360
1008867.055	881875.196	3120
1008867.022	881875.547	3360
1008867.524	881875.921	3180
1008867.727	881874.58	3120
1008868.068	881874.238	3120
1008868.135	881874.163	3300
1008868.171	881874.246	3240
1008868.107	881874.347	3420
1008868.141	881874.442	2760
1008868.197	881874.384	2580
1008868.189	881874.381	3300
1008868.148	881874.392	2940
1008868.041	881874.286	3180
1008867.555	881874.912	3360
1008867.505	881875.524	3240
1008866.311	881875.779	2700
1008866.745	881876.681	3120
1008865.559	881876.878	3360
1008866.038	881876.528	3120
1008866.211	881876.176	2340
1008866.285	881876.424	2820
1008866.313	881876.439	3240
1008866.221	881876.485	2940
1008865.752	881876.717	3240
1008866.008	881877.71	3720
1008865.157	881878.038	3120
1008865.247	881877.766	3180
1008865.934	881878.509	3240

Easting	Northing	CPM
1008848.079	881891.046	2520
1008848.115	881891.378	2760
1008848.235	881891.492	2580
1008848.23	881891.499	2580
1008848.184	881891.332	2340
1008848.161	881891.448	2340
1008848.328	881891.424	2340
1008848.299	881891.43	1800
1008848.146	881891.457	2400
1008848.063	881891.49	2700
1008848.042	881891.473	2520
1008848.038	881891.485	2280
1008848.017	881891.518	2760
1008848.124	881891.515	2940
1008848.189	881891.394	2760
1008848.191	881891.465	2880
1008848.148	881891.506	2520
1008848.169	881891.447	3000
1008848.152	881891.378	2460
1008847.785	881891.24	2820
1008847.447	881891.295	2460
1008847.354	881891.121	2460
1008847.967	881890.587	2640
1008847.777	881890.15	2400
1008847.191	881890.015	2760
1008847.405	881890.063	2340
1008846.875	881889.794	2100
1008847.376	881890.119	2640
1008847.421	881890.229	2520
1008847.168	881890.211	2820
1008847.307	881890.082	2940
1008847.461	881890.362	2220
1008847.036	881889.896	2640
1008846.866	881889.349	2880
1008845.493	881888.201	3060
1008845.336	881888.046	3120
1008844.678	881888.148	2340
1008843.768	881887.016	2760
1008843.667	881887.364	1920
1008843.145	881887.231	2100

# Survey Unit: CE-FSS-06-08

## Gamma Walkover Survey

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

Easting	Northing	CPM
1008864.868	881879.259	2940
1008865.753	881879.992	2940
1008865.111	881880.029	2880
1008865.142	881880.614	2880
1008865.878	881881.107	2940
1008865.881	881881.371	2640
1008865.05	881880.814	3060
1008864.172	881881.151	3300
1008863.792	881880.589	3000
1008863.281	881879.957	3180
1008863.201	881880.703	3120
1008863.4	881880.864	3000
1008863.051	881880.231	3300
1008862.985	881879.239	3540
1008861.487	881879.308	3480
1008862.023	881878.166	2820
1008861.471	881878.375	3420
1008860.762	881878.665	3240
1008860.984	881878.734	3360
1008861.12	881879.038	3240
1008861.543	881878.98	3420
1008861.455	881879.105	3720
1008860.498	881878.074	3180
1008859.425	881878.579	3180
1008859.106	881877.909	3660
1008858.953	881876.902	3120
1008858.184	881877.353	3360
1008858.329	881877.987	3780
1008858.326	881877.807	3240
1008857.803	881877.048	3600
1008857.246	881876.246	2880
1008856.427	881876.314	3300
1008855.958	881875.189	3300
1008854.986	881875.647	3780
1008855.014	881873.902	3300
1008854.062	881874.237	3660
1008854.265	881873.221	3000
1008852.87	881873.557	3180
1008852.905	881871.773	3180
1008852.178	881871.867	3600

Easting	Northing	CPM
1008843.005	881886.76	2280
1008843.231	881886.503	2940
1008842.161	881886.99	2580
1008841.582	881886.229	2340
1008841.342	881885.958	2460
1008841.266	881886.028	2160
1008841.339	881886.137	2820
1008841.09	881885.732	2640
1008840.518	881885.827	2640
1008840.196	881886.259	2400
1008839.857	881885.45	2580
1008839.394	881884.9	2820
1008838.853	881884.977	2820
1008838.332	881885.214	2520
1008838.023	881884.726	2160
1008837.144	881883.631	2760
1008836.971	881883.475	2880
1008836.607	881883.418	2400
1008836.536	881883.488	2280
1008835.599	881883.75	2400
1008834.786	881883.505	2700
1008834.531	881883.762	2280
1008834.869	881884.093	2460
1008834.201	881883.986	3060
1008832.753	881883.604	2460
1008833.005	881883.47	2580
1008832.844	881883.468	3180
1008832.201	881884.252	2880
1008831.81	881884.773	3360
1008832.058	881885.512	3300
1008832.436	881884.632	3360
1008832.282	881884.63	3240
1008832.191	881884.564	2760
1008831.804	881884.361	2880
1008831.791	881884.34	2460
1008832.939	881886.209	2640
1008832.615	881886.63	2580
1008831.705	881886.826	3240
1008832.178	881888.209	2520
1008831.933	881888.777	2640

# Survey Unit: CE-FSS-06-08

## Gamma Walkover Survey

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

Easting	Northing	CPM
1008851.319	881871.486	3300
1008850.831	881870.998	3300
1008850.632	881870.909	3600
1008850.744	881869.915	2820
1008850.439	881869.778	2940
1008850.873	881869.316	3060
1008850.788	881869.625	3900
1008852.176	881868.359	2700
1008852.315	881868.381	2820
1008851.137	881868.622	3000
1008850.916	881868.776	2820
1008851.018	881868.385	2820
1008850.906	881868.491	2820
1008850.573	881870.243	2640
1008849.805	881869.617	2940
1008848.528	881868.942	3180
1008847.817	881869.001	3000
1008847.672	881869.273	3300
1008847.825	881869.186	3120
1008847.356	881868.577	2820
1008846.724	881868.054	2460
1008846.228	881867.605	2280
1008847.994	881868.236	3060
1008848.236	881867.942	3600
1008848.431	881867.967	3120
1008848.349	881867.955	2760
1008848.369	881867.868	3540
1008848.327	881867.862	2940
1008848.459	881867.925	2760
1008848.397	881867.884	3000
1008848.442	881867.889	3540
1008848.477	881867.96	2820
1008848.383	881867.845	3360
1008848.237	881867.871	3120
1008848.292	881867.834	3060
1008848.295	881867.817	3180
1008848.228	881867.773	2820
1008848.202	881867.775	3060
1008848.192	881867.845	3540
1008848.241	881867.83	3360

Easting	Northing	CPM
1008830.822	881888.259	2760
1008830.747	881888.404	2580
1008830.923	881889.857	2700
1008830.546	881890.167	2400
1008829.579	881890.968	2520
1008829.705	881890.796	2340
1008829.715	881890.628	2220
1008829.446	881891.935	2040
1008830.037	881892.044	2280
1008830.584	881892.588	2820
1008831.741	881892.642	3060
1008832.023	881892.78	2820
1008832.129	881893.706	3060
1008833.22	881893.722	3120
1008833.235	881894.553	2340
1008834.403	881894.374	2880
1008834.443	881895.327	2580
1008834.119	881896.39	2640
1008835.236	881896.132	2940
1008834.949	881896.442	2640
1008835.937	881896.299	2520
1008836.542	881896.574	2580
1008836.904	881896.394	2940
1008836.519	881896.85	2700
1008836.981	881896.775	3060
1008837.375	881897.473	2580
1008838.292	881898.08	2700
1008837.872	881898.539	2280
1008838.994	881898.686	2280
1008839.304	881898.511	3000
1008839.309	881898.471	2760
1008839.279	881898.903	2640
1008837.914	881899.606	2760
1008838.69	881899.944	3120
1008838.887	881900.75	3000
1008840.008	881901.019	3180
1008839.474	881902.012	2580
1008838.912	881902.339	2700
1008839.791	881902.936	3120
1008840.096	881903.057	2820

# Survey Unit: CE-FSS-06-08

## Gamma Walkover Survey

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

Easting	Northing	CPM
1008848.27	881867.82	3180
1008848.239	881867.785	2940
1008848.634	881867.95	3060
1008848.278	881867.893	3300
1008848.392	881868.555	2640
1008849.334	881868.158	3000
1008849.674	881869.094	3060
1008850.548	881868.777	2820
1008850.423	881869.168	3000
1008850.538	881868.744	3120
1008850.482	881868.655	3000
1008850.673	881868.442	3060
1008850.628	881868.597	3120
1008850.606	881868.285	3180
1008850.566	881868.367	2880
1008850.916	881869.553	2880
1008851.492	881868.88	2760
1008851.964	881868.993	2880
1008852.669	881869.292	3120
1008852.571	881868.571	3900
1008852.502	881868.916	3240
1008853.554	881868.61	3300
1008853.408	881867.901	3480
1008853.161	881868.05	3240
1008853.377	881867.795	3000
1008853.439	881867.858	3480
1008853.544	881867.887	3120
1008853.692	881869.065	3240
1008853.971	881869.538	2820
1008855.173	881868.404	2940
1008855.339	881869.497	3240
1008855.409	881870.099	3060
1008856.588	881869.568	2580
1008856.833	881869.337	3060
1008856.893	881869.402	3360
1008856.791	881869.831	2880
1008856.966	881870.901	3240
1008856.979	881870.961	3240
1008856.952	881870.841	3120
1008857.226	881869.847	3840

Easting	Northing	CPM
1008839.939	881904.001	2820
1008841.343	881903.776	2880
1008841.408	881903.645	2640
1008841.341	881903.983	2880
1008840.399	881905.153	2640
1008840.676	881905.489	2520
1008841.793	881905.836	2520
1008841.722	881906.464	2400
1008842.29	881906.846	3060
1008842.833	881906.752	2460
1008842.782	881907.401	3000
1008841.701	881908.484	2700
1008841.891	881908.627	2400
1008842.898	881908.939	2640
1008842.674	881909.599	2880
1008842.925	881910.24	3060
1008843.806	881910.572	2580
1008843.338	881911.914	2340
1008843.944	881912.273	2580
1008844.923	881912.43	2760
1008844.834	881912.514	2460
1008844.122	881913.521	2340
1008844.224	881914.682	2340
1008842.954	881914.428	3120
1008843.385	881915.225	2520
1008843.791	881915.647	2820
1008842.782	881916.072	2700
1008843.153	881916.496	2580
1008844.316	881916.759	2580
1008844.217	881916.785	2220
1008844.328	881917.789	2340
1008844.358	881918.321	2580
1008843.516	881918.301	2460
1008842.382	881918.203	3060
1008842.816	881917.404	2880
1008843.016	881917.369	3240
1008842.655	881917.212	2640
1008841.372	881917.055	2580
1008841.37	881916.38	2340
1008840.433	881916.045	2640

## Survey Unit: CE-FSS-06-08

### Gamma Walkover Survey

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

Easting	Northing	CPM
1008857.787	881871.135	3300
1008859.082	881871.081	3000
1008859.283	881871.036	3060
1008859.305	881870.533	3240
1008859.21	881871.789	3120
1008859.766	881871.87	3420
1008860.762	881872.564	3060
1008862.653	881873.502	2580
1008861.778	881872.728	3180
1008863.471	881873.533	2880
1008865.079	881873.985	3120
1008866.119	881874.743	2940
1008866.56	881875.798	2820
1008866.086	881877.49	3000
1008866.925	881878.274	2820
1008865.565	881878.628	3240
1008866.065	881877.719	3060
1008865.678	881877.689	3060
1008865.424	881877.679	2880
1008865.128	881877.667	3120
1008864.817	881877.654	3420
1008864.503	881877.641	3240
1008864.206	881877.584	3240
1008864.195	881876.151	3420
1008862.838	881876.705	3480
1008862.533	881875.397	2880
1008861.588	881875.367	2940
1008861.749	881874.864	2880
1008860.729	881874.728	3180
1008860.896	881874.519	3240
1008859.474	881874.737	3120
1008860.126	881874.593	3780
1008858.56	881873.342	2820
1008857.268	881873.766	2640
1008858.503	881871.704	3120
1008858.929	881871.889	3240
1008858.448	881873.311	3240
1008857.393	881872.459	3060
1008856.2	881873.589	3240
1008855.625	881872.73	3120

Easting	Northing	CPM
1008840.38	881915.548	2700
1008840.566	881914.661	2400
1008839.779	881914.648	2340
1008838.895	881914.657	2820
1008838.955	881914.592	3300
1008838.892	881913.611	2880
1008838.001	881911.644	2820
1008838.274	881911.424	2460
1008838.69	881910.448	2700
1008837.82	881909.603	3000
1008837.305	881909.451	2880
1008837.314	881908.413	3600
1008836.583	881908.221	2940
1008836.733	881906.951	2520
1008835.667	881906.453	2760
1008835.722	881905.681	2880
1008835.316	881905.245	3120
1008835.001	881904.314	2640
1008833.95	881903.691	3360
1008834.352	881904.342	3360
1008834.376	881904.498	3420
1008834.312	881904.415	3000
1008834.728	881904.114	2880
1008834.285	881903.723	3840
1008833.936	881902.602	3420
1008833.334	881902.83	3060
1008833.371	881901.948	2820
1008832.597	881900.854	2640
1008832.534	881899.662	2940
1008831.293	881899.592	2760
1008831.554	881899.149	2580
1008831.802	881898.54	2580
1008831.68	881898.367	2880
1008830.878	881897.761	2640
1008830.84	881895.5	2580
1008830.34	881895.63	2520
1008830.148	881896.073	2460
1008829.922	881896.522	2880
1008829.642	881896.329	2640
1008830.31	881895.648	2700

# Survey Unit: CE-FSS-06-08

## Gamma Walkover Survey

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

Easting	Northing	CPM
1008855.682	881872.345	3120
1008855.124	881872.754	3360
1008854.356	881871.57	3720
1008852.087	881872.222	2400
1008851.402	881870.499	2880
1008849.938	881870.85	2700
1008849.129	881870.493	3000
1008849.191	881872.309	3120
1008847.971	881874.11	3300
1008849.168	881875.247	2940
1008850.951	881877.141	2700
1008852.804	881879.116	2880
1008854.622	881881.054	3000
1008853.982	881881.16	3300
1008854.538	881883.598	2820
1008853.99	881884.444	2280
1008853.348	881880.872	2760
1008853.311	881879.846	3000
1008853.341	881879.954	2280
1008853.435	881879.96	3600
1008853.538	881879.648	2580
1008853.833	881879.587	2880
1008853.993	881879.474	3300
1008854.106	881879.398	3540
1008854.166	881879.516	3000
1008853.993	881879.604	2820
1008854.102	881879.484	2280
1008854.047	881879.552	2100
1008853.874	881879.517	2580
1008853.994	881879.448	2760
1008853.963	881879.476	3000
1008853.931	881879.38	2640
1008854.168	881879.313	3000
1008854.521	881879.455	3240
1008853.964	881879.568	2760
1008854.366	881879.264	3240
1008854.252	881879.714	3300
1008854.174	881879.718	2880
1008854.188	881879.686	3060
1008854.19	881879.83	2820

Easting	Northing	CPM
1008829.996	881895.027	2700
1008829.872	881894.259	3600
1008829.756	881892.851	2700
1008828.972	881892.391	3480
1008829.816	881891.483	2820
1008830.084	881891.941	3000
1008829.754	881892.88	3000
1008829.897	881891.639	2820
1008830.053	881891.858	2880
1008830.205	881893.05	2760
1008831.288	881894.724	2280
1008833.588	881896.033	2520
1008834.714	881897.617	2520
1008835.171	881898.036	2580
1008834.934	881899.387	2820
1008834.854	881899.466	3180
1008834.283	881899.447	2940
1008834.406	881899.702	3180
1008834.419	881899.732	2700
1008834.355	881899.603	2940
1008834.76	881899.402	3060
1008836.03	881898.951	3240
1008837.186	881900.214	2820
1008837.639	881902.431	2220
1008838.725	881904.593	2700
1008839.744	881907.016	2760
1008839.383	881909.016	3240
1008839.782	881910.765	2820
1008839.752	881911.33	3180
1008839.599	881911.7	3180
1008839.697	881912.931	3300
1008838.422	881913.068	3120
1008837.93	881913.799	2400
1008838.594	881914.648	3060
1008838.483	881914.597	3180
1008837.739	881914.398	2640
1008837.171	881914.253	3180
1008836.2	881914.631	2400
1008836.062	881915.219	2040
1008836.021	881914.95	2820



# Survey Unit: CE-FSS-06-08

## Gamma Walkover Survey

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

Easting	Northing	CPM
1008854.287	881879.704	3720
1008854.283	881879.547	2820
1008855.045	881879.805	2700
1008855.294	881880.052	3480
1008854.979	881880.603	3060
1008853.955	881881.066	2940
1008852.248	881882.067	2460
1008851.763	881883.298	3060
1008852.34	881883.278	3120
1008851.785	881882.732	2760
1008851.749	881882.556	3720
1008851.928	881883.052	2760
1008851.773	881883.063	3120
1008851.687	881882.938	3240
1008851.507	881882.535	2400
1008851.425	881882.636	2880
1008851.496	881882.671	3240
1008851.559	881882.615	3180
1008851.654	881882.458	3720
1008851.544	881882.48	2580
1008851.596	881882.651	2880
1008851.545	881882.691	2700
1008851.531	881882.628	2880
1008851.532	881882.601	3000
1008851.48	881882.37	3300
1008851.226	881882.575	3120
1008851.363	881882.746	3420
1008851.476	881882.745	2580
1008851.54	881882.862	3420
1008851.658	881882.773	2820
1008851.805	881883.082	3060
1008851.809	881883.202	3060
1008851.862	881883.023	3300
1008851.61	881882.866	3240
1008851.421	881882.994	3180
1008851.472	881883.027	2880
1008851.532	881882.764	2880
1008851.514	881882.696	3000
1008851.301	881882.67	3840
1008851.247	881882.814	3060

Easting	Northing	CPM
1008836.276	881914.144	2640
1008835.193	881914.682	2280
1008834.991	881914.909	2460
1008835.109	881914.966	2640
1008836.299	881913.752	2880
1008837.009	881911.651	3120
1008839.849	881912.182	3720
1008841.601	881912.162	2940
1008842.65	881912.655	2640
1008843.221	881913.15	3060
1008844.261	881914.742	2880
1008844.872	881916.498	2580
1008845.838	881916.981	2820
1008846.61	881917.602	3180
1008847.488	881917.372	3000
1008848.044	881918.107	2340
1008849.288	881918.474	3120
1008849.636	881918.816	2280
1008850.322	881919.692	2100
1008851.067	881919.31	2340
1008851.525	881919.206	2700
1008851.714	881920.381	2880
1008851.803	881920.949	2580
1008852.859	881921.301	2400
1008853.097	881921.433	2880
1008853.422	881922.104	2220
1008854.427	881921.997	2820
1008854.918	881921.709	2700
1008855.52	881922.743	2820
1008856.133	881923.2	3000
1008856.402	881923.367	2760
1008857.275	881923.757	2640
1008857.707	881923.251	2880
1008858.281	881923.838	2400
1008858.855	881924.715	3300
1008859.66	881924.382	3060
1008860.046	881924.231	2400
1008860.019	881924.212	2760
1008860.649	881925.065	2820
1008861.404	881925.545	3060

## Survey Unit: CE-FSS-06-08

### Gamma Walkover Survey

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

Easting	Northing	CPM
1008851.224	881882.759	3120
1008851.141	881882.507	2880
1008851.13	881882.4	3120
1008851.181	881881.703	2760
1008851.228	881881.756	3240
1008851.606	881882.748	2760
1008851.624	881883.172	3060
1008851.455	881883.243	3360
1008851.397	881883.213	3000
1008851.407	881883.155	3000
1008851.328	881883.261	2400
1008851.286	881883.311	3120
1008851.287	881883.341	2760
1008851.316	881883.317	3300
1008851.264	881882.745	3360
1008851.992	881881.089	3420
1008853.779	881881.194	2940
1008853.923	881882.109	2880
1008854.436	881882.47	3660
1008853.927	881882.345	3900
1008853.183	881883.978	3540
1008853.091	881884.176	3420
1008852.711	881884.219	3300
1008854.146	881882.98	3120
1008856.767	881882.364	3060
1008857.485	881882.118	3300
1008859.096	881881.063	3540
1008861.239	881880.207	3600
1008861.534	881879.222	3420
1008861.83	881878.871	3060
1008861.825	881878.842	3300
1008861.893	881878.842	3060
1008862.708	881879.104	3420
1008863.493	881879.061	3300
1008863.427	881877.678	3600
1008863.632	881878.467	3120
1008863.775	881877.525	2880
1008863.788	881876.968	3060
1008863.672	881877.123	3180
1008863.642	881877.166	3600

Easting	Northing	CPM
1008861.787	881925.169	2760
1008862.19	881925.64	2700
1008862.94	881926.375	2460
1008863.653	881927.285	2580
1008864.077	881926.531	2760
1008863.896	881926.365	2580
1008863.755	881926.831	3060
1008863.907	881926.545	2700
1008863.944	881926.155	2880
1008863.741	881926.309	2880
1008864.125	881926.888	2460
1008864.858	881926.869	2460
1008865.322	881927.521	2640
1008866.334	881927.725	2760
1008867.232	881927.759	3000
1008868.298	881928.485	2340
1008868.425	881928.383	2400
1008869.046	881928.982	2820
1008868.391	881928.354	2520
1008868.641	881928.197	2220
1008869.231	881928.907	1860
1008869.46	881928.954	2460
1008869.53	881928.811	2400
1008869.22	881928.974	2340
1008868.815	881929.176	1920
1008868.804	881929.29	2340
1008869.952	881929.687	3060
1008870.061	881930.002	2880
1008869.307	881930.3	2280
1008869.368	881930.154	2700
1008869.296	881929.888	3060
1008869.284	881930.089	2940
1008869.622	881930.217	2880
1008869.587	881930.27	3120
1008869.585	881930.31	3000
1008869.326	881930.406	2820
1008869.568	881930.306	3300
1008869.209	881930.011	2580
1008869.083	881929.904	2760
1008869.06	881929.91	3000

## Survey Unit: CE-FSS-06-08

### Gamma Walkover Survey

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

Easting	Northing	CPM
1008863.58	881877.111	3600
1008863.443	881877.019	2760
1008863.646	881877.003	2520
1008863.11	881877.335	2100
1008863.628	881877.094	2820
1008863.302	881877.129	2700
1008863.718	881877.062	3000
1008863.366	881877.158	2880
1008863.323	881877.222	2820
1008863.802	881877.324	3000
1008864.059	881878.167	3240
1008864.095	881878.401	2820
1008864.101	881878.237	2640
1008864.094	881878.042	3300
1008864.178	881878.094	3060
1008864.786	881877.343	3300
1008865.567	881878.09	3060
1008866.737	881876.197	3300
1008866.352	881876.69	2520
1008866.535	881876.148	3180
1008866.887	881876.528	3360
1008867.499	881876.043	3300
1008867.763	881875.793	3300
1008867.869	881875.787	2940
1008867.976	881876.274	3240
1008867.814	881876.974	3300
1008867.877	881877.319	3360
1008868.676	881876.151	3480
1008867.989	881877.182	3720
1008868.802	881875.79	3960
1008868.901	881875.68	3180
1008868.9	881875.774	3480
1008868.982	881875.796	4260
1008868.984	881875.814	3540
1008869.11	881876.17	3480
1008869.137	881877.08	3180
1008868.986	881878.067	3000
1008869.233	881877.747	3060
1008870.127	881877.402	3120
1008870.924	881877.336	3360

Easting	Northing	CPM
1008869.124	881929.965	2700
1008870.224	881930.087	3000
1008869.79	881930.341	3000
1008869.681	881929.542	2760
1008868.611	881929.222	3300
1008867.748	881928.758	2700
1008866.995	881928.322	2640
1008866.758	881927.35	2700
1008865.668	881927.41	2520
1008865.373	881926.283	2340
1008865.206	881926.09	3000
1008865.142	881925.541	3060
1008864.952	881924.574	2940
1008864.15	881924.725	3480
1008864.229	881924.979	2580
1008864.072	881925	3120
1008863.974	881924.583	2880
1008863.261	881923.993	2820
1008862.746	881922.754	2940
1008861.484	881922.934	3120
1008861.052	881922.605	2820
1008861.195	881922.169	3000
1008860.861	881922.073	2760
1008860.243	881921.162	2820
1008860.114	881920.984	2820
1008859.647	881921.144	3120
1008859.228	881920.74	2820
1008858.14	881920.068	2640
1008857.955	881919.27	2520
1008857.14	881918.771	2700
1008857.107	881918.26	2820
1008857.145	881918.309	2700
1008857	881918.075	3120
1008855.961	881917.751	2820
1008855.354	881916.983	2460
1008854.251	881917.407	2940
1008853.867	881916.732	3360
1008853.355	881916.643	3000
1008852.059	881916.918	2460
1008851.927	881916.231	2580

# Survey Unit: CE-FSS-06-08

## Gamma Walkover Survey

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

Easting	Northing	CPM
1008870.962	881878.878	2940
1008871.605	881878.496	2940
1008871.071	881879.193	2700
1008871.19	881879.304	2820
1008871.167	881879.524	2940
1008871.424	881879.193	2940
1008871.851	881879.061	2820
1008872.801	881878.871	2820
1008873.422	881878.115	2880
1008873.244	881878.92	2820
1008873.256	881879.564	2580
1008873.263	881879.665	2700
1008873.899	881878.803	3240
1008873.91	881878.877	2760
1008874.577	881878.976	2820
1008874.777	881879.695	2820
1008875.027	881880.033	2700
1008875.838	881879.777	2940
1008875.92	881879.743	3300
1008876.133	881879.749	3360
1008875.806	881880.274	2700
1008875.828	881880.132	2580
1008875.797	881880.075	2820
1008875.828	881880.229	2940
1008875.755	881880.096	2820
1008876.53	881879.377	2880
1008876.627	881879.796	3000
1008877.118	881879.806	3000
1008878.597	881880.155	2880
1008878.304	881879.856	3540
1008878.176	881879.964	3840
1008878.188	881879.949	3000
1008878.259	881879.93	3300
1008878.219	881879.882	2940
1008877.58	881879.329	2460
1008878.006	881879.627	2580
1008878.79	881879.43	2880
1008878.91	881879.951	3000
1008878.955	881879.531	3300
1008878.936	881879.323	3780

Easting	Northing	CPM
1008850.955	881915.203	2640
1008850.801	881914.594	2460
1008850.923	881914.569	2460
1008850.987	881914.523	2880
1008850.503	881914.308	2640
1008849.532	881914.568	2880
1008848.921	881913.518	2760
1008847.645	881913.035	3540
1008848.044	881912.119	3540
1008847.69	881911.947	2820
1008846.762	881912.321	2880
1008844.681	881911.786	2580
1008844.118	881912.464	2760
1008843.791	881911.594	2880
1008842.355	881911.848	2700
1008841.777	881911.423	2460
1008841.075	881911.53	2940
1008840.817	881911.536	3000
1008841.043	881911.31	3120
1008840.663	881910.842	3060
1008840.081	881910.773	3060
1008840.043	881911.011	3120
1008840.01	881911.174	3360
1008839.986	881911.143	2940
1008840.159	881911.358	3180
1008840.478	881911.158	3000
1008840.468	881911.045	2520
1008840.409	881911.105	2160
1008840.735	881911.31	2220
1008841.378	881911.322	2580
1008841.226	881911.271	2100
1008841.14	881911.245	2820
1008841.02	881911.267	2580
1008840.259	881910.743	2940
1008840.209	881910.935	2820
1008840.911	881911.227	2760
1008841.202	881911.242	3060
1008841.148	881911.259	2520
1008840.969	881911.284	2760
1008840.457	881910.821	2760

# Survey Unit: CE-FSS-06-08

## Gamma Walkover Survey

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

Easting	Northing	CPM
1008878.918	881880.083	3420
1008878.715	881879.425	3420
1008878.772	881879.36	3540
1008878.758	881879.362	3240
1008878.981	881880.662	3000
1008879.273	881880.979	3240
1008879.845	881881.146	2880
1008879.555	881880.91	2880
1008879.285	881880.612	2940
1008880.255	881880.177	3420
1008880.431	881881.336	4260
1008880.573	881881.91	3300
1008881.189	881881.689	2640
1008880.562	881882.015	3000
1008881.488	881881.178	3060
1008881.683	881881.314	2760
1008882.222	881882.332	2880
1008883.024	881882.739	3120
1008882.352	881883.281	3360
1008883.652	881883.055	3480
1008884.063	881882.307	3720
1008883.93	881882.398	2940
1008884.033	881882.411	2400
1008884.147	881883.26	3360
1008884.259	881883.895	3060
1008884.297	881884.344	3000
1008885.391	881883.288	2700
1008885.263	881883.437	3360
1008885.758	881883.777	3480
1008886.138	881884.19	2460
1008886.371	881883.16	3180
1008886.156	881884.62	2580
1008886.989	881883.942	3060
1008887.107	881883.928	2940
1008887.133	881884.27	3360
1008887.817	881884.898	2760
1008888.397	881883.875	3000
1008887.818	881885.259	3480
1008888.354	881884.815	3120
1008889.293	881885.12	2640

Easting	Northing	CPM
1008840.401	881910.802	2160
1008840.434	881910.83	2460
1008840.453	881910.841	2520
1008840.804	881911.009	2460
1008840.933	881911.023	3180
1008840.955	881911.073	3060
1008840.978	881911.122	2400
1008840.787	881910.399	3060
1008840.526	881908.742	3300
1008838.937	881906.324	2700
1008837.246	881903.095	2760
1008835.73	881900.236	2640
1008834.134	881897.556	2640
1008833.34	881895.996	2880
1008832.418	881894.952	2640
1008832.152	881894.305	2700
1008832.316	881894.177	2340
1008832.324	881894.155	2880
1008832.281	881894.188	2580
1008832.207	881894.277	2880
1008832.206	881894.238	2340
1008832.1	881893.898	2940
1008833.275	881892.831	2520
1008834.447	881891.598	2460
1008835.551	881890.453	2580
1008836.689	881889.432	3300
1008836.635	881887.884	3000
1008837.011	881887.235	2400
1008837.381	881886.795	2520
1008837.77	881886.332	2760
1008838.183	881885.842	2700
1008838.574	881885.376	2640
1008838.972	881884.904	2760
1008839.362	881884.44	2460
1008839.593	881884.362	2280
1008839.542	881884.374	2340
1008839.558	881884.394	3000
1008839.596	881884.373	2460
1008839.578	881884.517	2520
1008839.496	881884.595	2760

# Survey Unit: CE-FSS-06-08

## Gamma Walkover Survey

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

Easting	Northing	CPM
1008890.085	881885.275	3420
1008889.762	881885.793	3480
1008890.017	881885.212	2400
1008889.678	881885.72	3120
1008890.462	881885.169	3420
1008890.019	881885.936	3120
1008890.381	881885.229	3480
1008889.811	881886.297	3120
1008890.181	881886.514	3540
1008890.71	881886.045	3480
1008891.634	881885.692	3060
1008892.124	881886.779	3180
1008893.039	881886.334	3600
1008892.903	881887.026	3660
1008892.874	881886.805	3360
1008892.652	881886.549	2940
1008892.795	881886.554	3300
1008892.52	881886.96	2880
1008892.774	881886.676	3060
1008892.17	881887.005	3060
1008892.861	881886.054	3120
1008893.631	881887.108	2880
1008894.268	881886.299	3060
1008894.214	881887.027	2880
1008894.213	881887.024	3060
1008894.55	881887.226	3240
1008894.834	881887.537	3120
1008895.949	881886.943	3060
1008895.948	881886.458	2820
1008895.901	881887.154	3180
1008896.326	881887.287	3240
1008896.852	881886.808	3300
1008897.556	881886.196	3000
1008897.338	881886.326	2640
1008897.881	881886.611	3300
1008898.73	881887.444	2760
1008899.541	881887.721	3240
1008899.705	881888.249	2940
1008899.509	881888.907	3360
1008899.593	881888.825	3300

Easting	Northing	CPM
1008839.566	881884.541	2520
1008839.812	881884.702	2400
1008840.194	881885.081	2400
1008840.056	881884.586	2760
1008839.811	881883.898	3240
1008840.218	881883.938	3120
1008839.653	881882.457	2940
1008840.038	881880.891	2940
1008841.366	881880.092	2820
1008842.523	881877.896	2940
1008842.912	881877.901	2640
1008843.486	881877.213	3060
1008843.272	881877.382	2820
1008843.226	881877.149	3840
1008843.166	881877.08	3360
1008843.368	881876.841	2640
1008843.19	881876.754	2880
1008843.262	881876.899	2580
1008843.41	881876.755	2280
1008843.235	881876.683	2460
1008843.113	881877.337	1980
1008843.411	881877.859	1980
1008843.505	881877.733	2280
1008843.572	881877.55	2640
1008843.638	881877.37	3180
1008843.308	881876.064	3480
1008843.852	881875.199	2640
1008844.505	881875.145	2280
1008844.39	881875.097	2580
1008844.502	881875.076	2640
1008844.526	881875.099	2760
1008844.631	881875.062	3000
1008844.602	881874.987	2760
1008844.811	881875.25	3420
1008845.001	881875.442	3240
1008845.409	881875.614	2880
1008845.498	881875.586	2760
1008845.206	881875.659	2520
1008845.173	881875.72	2640
1008845.113	881875.681	2400

# Survey Unit: CE-FSS-06-08

## Gamma Walkover Survey

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

Easting	Northing	CPM
1008900.354	881888.323	2460
1008900.403	881887.869	2700
1008900.273	881888.23	2820
1008900.492	881889.143	2520
1008900.961	881889.189	2940
1008901.091	881888.68	2640
1008901.025	881889.154	2640
1008901.629	881889.677	2520
1008901.369	881889.516	2400
1008901.756	881889.668	2760
1008901.383	881889.218	2820
1008901.816	881889.722	3060
1008902.384	881890.111	2760
1008902.964	881890.103	2160
1008903.216	881889.235	2520
1008903.362	881889.661	2640
1008904.427	881890.153	2520
1008904.08	881890.277	3000
1008904.865	881890.738	2580
1008904.804	881890.108	2280
1008904.739	881890.208	2160
1008905.428	881891.357	2760
1008905.507	881891.557	2580
1008905.845	881891.315	2940
1008906.187	881890.505	2820
1008906.142	881890.158	3000
1008906.483	881890.294	3240
1008907.156	881891.512	3000
1008909.062	881891.536	3180
1008910.307	881892.574	3120
1008910.836	881894.385	2700
1008910.79	881893.459	2580
1008910.388	881894.358	2880
1008910.408	881894.435	2580
1008910.564	881894.245	2640
1008910.742	881894.133	2460
1008910.571	881894.048	2760
1008910.421	881894.251	2460
1008910.128	881893.961	2880
1008910.064	881893.34	2820

Easting	Northing	CPM
1008845.115	881875.666	2940
1008845.054	881875.65	2580
1008845.175	881875.534	2880
1008844.49	881875.371	2880
1008845.063	881873.675	2220
1008847.311	881876.82	2580
1008846.007	881878.548	2820
1008846.123	881879.485	2880
1008846.47	881879.934	3420
1008847.105	881879.313	2820
1008847.337	881880.126	2640
1008847.387	881879.838	2820
1008847.219	881879.558	2880
1008846.513	881880.638	2760
1008846.603	881880.685	3060
1008846.869	881880.632	3060
1008846.82	881880.441	2940
1008846.883	881880.114	2340
1008846.764	881880.31	2820
1008846.519	881880.423	2820
1008846.932	881880.161	3060
1008846.71	881880.123	2760
1008846.775	881880.11	2760
1008846.623	881880.212	3180
1008846.605	881880.15	3240
1008846.519	881880.187	2760
1008846.578	881880.098	3120
1008846.625	881880.079	2700
1008846.932	881880.108	2460
1008846.921	881880.071	3540
1008846.805	881879.775	3180
1008846.835	881879.72	2640
1008846.819	881879.954	3120
1008846.804	881879.828	2700
1008846.706	881880.014	3240
1008846.756	881880.137	3240
1008846.875	881880.11	3180
1008846.963	881880.11	3240
1008846.971	881880.111	2880
1008846.82	881880.176	3120

# Survey Unit: CE-FSS-06-08

## Gamma Walkover Survey

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

Easting	Northing	CPM
1008909.954	881893.614	3240
1008910.082	881893.612	2700
1008910.206	881893.687	2700
1008910.274	881893.646	2760
1008910.317	881893.618	2820
1008909.905	881893.424	3360
1008908.98	881893.962	3000
1008908.442	881894.433	3420
1008907.722	881894.305	3420
1008907.46	881894.851	2940
1008906.991	881894.038	3060
1008906.551	881893.193	2820
1008906.289	881893.639	2940
1008906.097	881892.401	2580
1008905.465	881892.967	2100
1008905.063	881893.023	3000
1008905.053	881892.573	3060
1008904.821	881892.211	2760
1008904.775	881892.007	3060
1008904.79	881892.328	3060
1008904.922	881892.68	2520
1008904.9	881892.666	2820
1008904.888	881892.638	2940
1008904.868	881892.62	2940
1008904.867	881892.655	2340
1008904.881	881892.611	2280
1008905.032	881892.694	2700
1008904.199	881892.905	2400
1008904.734	881892.582	2820
1008903.827	881892.195	2760
1008903.636	881891.49	2700
1008903.18	881891.482	3060
1008902.056	881892.117	3180
1008902.393	881891.326	2580
1008902.304	881891.697	2760
1008901.94	881892.427	2580
1008901.709	881891.953	2640
1008901.366	881891.018	2640
1008900.831	881891.115	2880
1008899.592	881891.366	2940

Easting	Northing	CPM
1008846.737	881880.264	2820
1008846.578	881880.379	3420
1008846.751	881880.258	2460
1008846.794	881880.171	2940
1008846.78	881880.01	2400
1008846.722	881879.95	2580
1008846.668	881879.95	2280
1008846.527	881879.89	3240
1008846.238	881879.965	2820
1008846.195	881880.121	3180
1008846.513	881880.282	2700
1008846.701	881880.338	2940
1008846.598	881880.459	3060
1008846.498	881880.42	2700
1008846.345	881880.295	2880
1008846.483	881879.949	2340
1008846.435	881879.802	2760
1008846.53	881880.485	2880
1008846.575	881880.189	2700
1008846.8	881880.221	2280
1008846.967	881880.176	2940
1008845.683	881879.406	2460
1008845.065	881880.055	2760
1008846.017	881880.065	2940
1008845.512	881880.329	3180
1008846.317	881880.072	3120
1008846.606	881880.117	3180
1008847.029	881880.233	2760
1008847.035	881880.239	2880
1008847.031	881880.279	2820
1008847.077	881880.33	2820
1008846.982	881880.351	3180
1008846.853	881880.371	2580
1008846.947	881880.28	3120
1008846.945	881880.322	3180
1008846.908	881880.253	3000
1008847.042	881879.94	2340
1008847.449	881879.879	2280
1008848.697	881881.936	2340
1008851.795	881883.937	2880



# Survey Unit: CE-FSS-06-08

## Gamma Walkover Survey

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

Easting	Northing	CPM
1008899.621	881891.416	3300
1008899.028	881891.931	2280
1008898.787	881891.531	3120
1008898.606	881890.89	2700
1008898.231	881890.445	2640
1008897.499	881890.881	3000
1008897.054	881891.257	2820
1008896.7	881890.504	2700
1008896.554	881889.499	2820
1008895.384	881890.186	2580
1008895.226	881890.281	2760
1008894.861	881890.322	3240
1008894.101	881889.521	2580
1008894.215	881890.502	3240
1008893.716	881889.414	3060
1008892.712	881889.853	3240
1008892.476	881889.612	2280
1008891.96	881889.818	2280
1008891.724	881889.11	3180
1008891.963	881888.03	2760
1008891.45	881888.221	2820
1008890.827	881888.832	2880
1008890.599	881888.987	3000
1008890.373	881887.551	3600
1008889.577	881887.321	3000
1008888.53	881887.587	3000
1008888.777	881886.8	2940
1008888.248	881886.971	3780
1008888.035	881887.257	3240
1008888.017	881887.36	3060
1008888.033	881886.824	3120
1008887.802	881886.39	3420
1008886.59	881886.733	3420
1008885.774	881886.49	3180
1008886.556	881885.764	3780
1008885.299	881886.087	3360
1008885.16	881885.136	2820
1008884.324	881885.843	3180
1008884.123	881885.409	3480
1008884.059	881884.816	3360

Easting	Northing	CPM
1008855.174	881886.332	3000
1008857.748	881887.933	2640
1008859.194	881888.645	2880
1008859.137	881887.846	2880
1008859.087	881887.317	3000
1008859.28	881887.667	2940
1008859.532	881887.986	2760
1008859.796	881888.096	2880
1008859.518	881888.177	3000
1008859.434	881888.194	3420
1008859.291	881888.329	3480
1008859.435	881888.395	2940
1008859.29	881888.748	3180
1008859.152	881888.569	2880
1008859.179	881888.398	2640
1008859.058	881888.564	3000
1008858.852	881888.452	2880
1008858.828	881888.28	2400
1008859.176	881888.132	2640
1008860.516	881888.026	2700
1008860.428	881887.994	2460
1008860.274	881888.936	2640
1008860.308	881889.563	3420
1008860.481	881889.25	3240
1008862.65	881890.393	3120
1008866.284	881892.133	3240
1008870.271	881894.301	2940
1008873.719	881896.736	3540
1008877.394	881899.065	3240
1008881.022	881901.43	3240
1008884.507	881903.412	3120
1008888.528	881905.443	2640
1008892.573	881907.513	3060
1008895.803	881909.916	3180
1008899.001	881912.3	3180
1008902.748	881914.548	3360
1008905.808	881917.594	3180
1008907.896	881920.677	2640
1008907.821	881924.876	3120
1008906.146	881928.526	3060

## Survey Unit: CE-FSS-06-08

### Gamma Walkover Survey

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

Easting	Northing	CPM
1008884.19	881884.824	2880
1008883.568	881884.878	2640
1008882.614	881885.194	2760
1008882.162	881883.799	2580
1008881.52	881884.43	3300
1008881.177	881883.401	2880
1008880.527	881883.366	3240
1008880.362	881883.437	3120
1008878.446	881882.53	2520
1008879.187	881883.967	2700
1008878.024	881882.754	3000
1008877.542	881883.33	2760
1008877.564	881883.573	2820
1008877.677	881883.149	2700
1008877.13	881883.034	2700
1008876.191	881881.691	2640
1008875.008	881882.427	3180
1008874.836	881882.383	3780
1008874.14	881882.423	3240
1008873.389	881881.778	3120
1008872.001	881882.09	2700
1008871.746	881882.279	2940
1008870.597	881881.871	3180
1008871.33	881881.351	3420
1008870.148	881880.85	2640
1008869.646	881880.892	2220
1008868.495	881881.273	2760
1008867.526	881880.543	3240
1008866.837	881880.957	2580
1008867.174	881879.765	3120
1008866.638	881879.961	2640
1008866.341	881879.016	2340
1008865.745	881878.603	2940
1008864.682	881878.499	2880
1008863.827	881876.805	2820
1008861.752	881875.53	2940
1008859.306	881874.77	2760
1008857.388	881873.858	2580
1008854.976	881873.007	3300
1008852.314	881874.004	2760

Easting	Northing	CPM
1008904.879	881932.257	3120
1008905.018	881933.445	2760
1008904.614	881933.214	3120
1008904.677	881932.891	2940
1008905.236	881932.866	2940
1008905.751	881933.2	2880
1008906.754	881932.722	3120
1008907.141	881932.206	3360
1008907.135	881931.947	3540
1008907.456	881932.31	3120
1008908.597	881931.971	3120
1008910.131	881931.128	3360
1008910.003	881929.788	3060
1008909.731	881929.457	3060
1008909.832	881929.723	2760
1008910.829	881930.145	3120
1008911.055	881930.14	2460
1008910.426	881928.96	2760
1008910.59	881928.632	2940
1008911.739	881927.382	3000
1008912.71	881925.755	2640
1008912.467	881925.124	2820
1008913.769	881924.926	2760
1008915.205	881924.064	2700
1008915.895	881924.71	2700
1008917.066	881923.894	2640
1008917.875	881924.092	3300
1008917.863	881924.309	3180
1008917.932	881924.263	3120
1008918.02	881924.108	3240
1008917.754	881924.132	2820
1008917.889	881924.114	2820
1008917.898	881924.567	2940
1008917.881	881924.794	3180
1008917.925	881924.079	2880
1008918.306	881923.701	3000
1008919.513	881923.748	3060
1008920.146	881922.656	2700
1008920.573	881922.514	2580
1008921.208	881922.477	2340

# Survey Unit: CE-FSS-06-08

## Gamma Walkover Survey

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

Easting	Northing	CPM
1008849.016	881874.431	3180
1008846.548	881872.692	2940
1008844.989	881870.821	3240
1008842.921	881869.889	3180
1008840.76	881867.75	3480
1008838.811	881866.153	3480
1008837.585	881865.389	3360
1008837.362	881863.896	3000
1008836.295	881863.198	2580
1008835.404	881861.633	2400
1008833.409	881860.835	2400
1008833.276	881858.962	2400
1008832.791	881857.013	2040
1008833.844	881855.663	2520
1008831.902	881854.691	1620
1008831.412	881853.419	2460
1008830.322	881852.03	2940
1008828.868	881848.683	2460
1008829.207	881850.313	2580
1008827.887	881847.818	2700
1008827.602	881845.871	2700
1008826.024	881846.433	2460
1008826.79	881847.406	2820
1008827.422	881847.229	2640
1008827.167	881846.974	2760
1008828.065	881846.912	3000
1008828.184	881846.943	2700
1008828.409	881846.855	2520
1008776.859	881828.971	1380
1008776.845	881828.805	1380
1008776.838	881828.727	1200
1008776.824	881828.57	1320
1008776.817	881828.492	1320
1008776.81	881828.41	1500
1008776.803	881828.332	1800
1008776.796	881828.255	1560
1008776.789	881828.177	1620
1008776.782	881828.099	1080
1008776.775	881828.018	1200
1008776.768	881827.938	1620

Easting	Northing	CPM
1008921.273	881922.269	2940
1008921.294	881920.837	2880
1008921.864	881920.89	2820
1008921.636	881920.721	3120
1008923.302	881919.976	3660
1008925.252	881919.009	3240
1008925.606	881919.002	3360
1008925.549	881919.182	3360
1008925.332	881919.123	3540
1008924.459	881918.896	3420
1008924.492	881918.768	3000
1008924.877	881918.834	3120
1008925.269	881919.265	2940
1008924.752	881921.23	3240
1008923.757	881923.974	2820
1008921.636	881926.489	2640
1008919.694	881928.454	2760
1008919.004	881929.278	2880
1008919.023	881929.194	2580
1008917.296	881929.437	3120
1008917.294	881929.493	3180
1008917.457	881930.599	3120
1008916.369	881930.701	3240
1008915.738	881930.783	3180
1008915.533	881931.038	3480
1008916.046	881931.454	3000
1008915.635	881931.755	2700
1008914.677	881933.507	2760
1008914.362	881933.382	2640
1008914.82	881934.017	2940
1008915.011	881934.232	2820
1008915.448	881934.246	3000
1008915.117	881934.847	2520
1008915.065	881934.97	2580
1008915.035	881935.274	2520
1008913.422	881935.387	3120
1008913.297	881935.464	2700
1008915.085	881936.003	3120
1008914.288	881936.679	2820
1008913.463	881936.994	2760

# Survey Unit: CE-FSS-06-08

## Gamma Walkover Survey

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

Easting	Northing	CPM
1008776.761	881827.858	1380
1008776.754	881827.78	1440
1008777.599	881827.655	1500
1008776.915	881827.478	1680
1008777.005	881827.703	1680
1008778.179	881828.206	1440
1008777.811	881828.431	1200
1008776.844	881829.334	1560
1008776.393	881829.714	1200
1008776.727	881829.315	1500
1008776.774	881829.349	1320
1008776.588	881829.536	1620
1008776.669	881829.429	1500
1008776.704	881829.343	1320
1008776.765	881829.278	1200
1008776.58	881829.513	1980
1008776.564	881829.435	1560
1008776.913	881829.434	1140
1008776.41	881829.806	1140
1008776.345	881829.764	1680
1008777.117	881829.011	1260
1008777.119	881829.253	1440
1008777.166	881829.727	1440
1008777.818	881828.982	1560
1008777.706	881828.994	1260
1008777.881	881828.811	1440
1008777.559	881829.039	1200
1008776.207	881828.875	1440
1008776.714	881829.064	1560
1008779.371	881825.211	1560
1008776.403	881829.632	1680
1008779.835	881824.465	1260
1008780.085	881825.241	1080
1008779.639	881825.711	1740
1008784.802	881821.552	1260
1008784.079	881822.414	1140
1008783.333	881823.304	1380
1008782.572	881824.211	1200
1008781.835	881825.09	1200
1008780.398	881826.803	1320

Easting	Northing	CPM
1008912.86	881938.292	3000
1008911.419	881938.445	2880
1008910.959	881938.67	2940
1008912.11	881939.366	2580
1008913.464	881939.258	2700
1008913.535	881938.83	2760
1008911.717	881939.484	2820
1008910.411	881939.906	2880
1008910.96	881940.07	2340
1008912.062	881940.634	2220
1008910.359	881941.617	2580
1008909.772	881942.239	2700
1008910.343	881942.075	2820
1008910.097	881942.66	3000
1008909.211	881943.054	2760
1008908.797	881943.621	2580
1008908.419	881943.707	2640
1008908.487	881943.586	2520
1008908.422	881943.491	2700
1008908.256	881943.771	2760
1008908.058	881943.826	2640
1008907.845	881944.119	2760
1008908.811	881943.257	2760
1008908.625	881942.78	2460
1008910.335	881941.16	2940
1008911.316	881940.232	2880
1008912.311	881939.303	2820
1008912.955	881937.579	2940
1008914.582	881936.844	2760
1008916.528	881935.385	3120
1008918.171	881934.239	3180
1008919.414	881932.991	2820
1008920.903	881930.759	2700
1008922.66	881928.146	3000
1008924.408	881925.439	2160
1008925.836	881922.756	2700
1008926.345	881919.721	2820
1008925.921	881916.552	2700
1008925.648	881913.483	2640
1008925.913	881910.149	2400

## Survey Unit: CE-FSS-06-08

### Gamma Walkover Survey

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

Easting	Northing	CPM
1008781.108	881825.956	1440
1008780.29	881828.643	1560
1008780.628	881829.019	1560
1008780.586	881828.894	1440
1008780.508	881828.871	1440
1008780.765	881828.616	1680
1008780.847	881828.447	1440
1008780.604	881828.556	1440
1008780.659	881828.407	1500
1008780.539	881828.455	1440
1008780.564	881828.417	1800
1008780.709	881829.068	1620
1008780.917	881829.144	1920
1008780.997	881829.482	1260
1008780.96	881829.55	1380
1008780.732	881829.437	1200
1008780.858	881829.467	1320
1008780.842	881829.467	1380
1008780.798	881829.608	1620
1008780.546	881828.527	1920
1008781.17	881828.159	1380
1008780.58	881827.826	1320
1008780.448	881827.868	1260
1008780.456	881827.737	1260
1008780.202	881827.891	1380
1008780.373	881828.101	1320
1008780.114	881828.249	1500
1008780.284	881827.978	1080
1008780.226	881827.964	1440
1008780.666	881828.581	1380
1008780.338	881827.95	1440
1008780.395	881829.017	1380
1008780.109	881829.447	1080
1008779.832	881829.865	1320
1008779.806	881829.247	1620
1008779.82	881828.912	1200
1008779.712	881828.861	1320
1008779.609	881829.009	1440
1008779.786	881829.299	1320
1008780.089	881829.238	1500

Easting	Northing	CPM
1008926.807	881907.421	2220
1008927.188	881904.723	2340
1008926.838	881902.008	2400
1008926.544	881898.978	2520
1008925.193	881896.594	2280
1008923.098	881895.872	2760
1008919.829	881895.716	2820
1008916.547	881895.273	3000
1008915.185	881894.041	2160
1008915.132	881893.473	2520
1008914.922	881892.704	2640
1008914.963	881892.328	2400
1008914.025	881892.601	2760
1008913.553	881892.649	2520
1008912.397	881892.244	2820
1008911.865	881891.578	2460
1008912.007	881891.58	3120
1008911.252	881892.09	2400
1008910.738	881891.525	3000
1008910.736	881890.367	2280
1008910.217	881890.031	1920
1008909.468	881890.092	2040
1008908.391	881890.029	2040
1008907.454	881889.514	2040
1008906.298	881889.104	2640
1008906.447	881889.291	2880
1008906.777	881888.988	3120
1008906.214	881889.086	2940
1008905.37	881889.018	2820
1008905.005	881888.918	2580
1008904.778	881888.245	2700
1008903.435	881888.595	2760
1008903.337	881888.077	2580
1008903.715	881887.569	2460
1008903.946	881887.621	3360
1008903.234	881888	3120
1008902.133	881887.368	3120
1008900.729	881886.92	3120
1008900.013	881886.107	3060
1008899.859	881886.029	2580

# Survey Unit: CE-FSS-06-08

## Gamma Walkover Survey

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

Easting	Northing	CPM
1008780.039	881829.178	1260
1008779.891	881829.176	1560
1008779.862	881829.417	1560
1008780.077	881829.324	1680
1008780.176	881829.321	1320
1008780.433	881829.035	1380
1008780.416	881828.734	1380
1008780.072	881827.918	1320
1008780.01	881828.044	1380
1008780.199	881828.269	1260
1008780.127	881828.061	1560
1008780.01	881827.906	1140
1008779.847	881827.912	1440
1008779.772	881827.912	1320
1008779.842	881828.043	1260
1008779.706	881827.801	1200
1008779.814	881827.922	1260
1008779.763	881827.805	1200
1008779.682	881827.586	1440
1008779.603	881827.695	1500
1008779.648	881827.69	1440
1008779.7	881827.701	1620
1008779.745	881827.875	1440
1008779.948	881827.781	1680
1008780.227	881827.839	1260
1008780.45	881827.815	840
1008780.446	881828.3	1380
1008780.042	881828.209	1200
1008780.036	881829.405	1260
1008779.94	881829.637	900
1008780.009	881829.596	1140
1008780.269	881829.14	1500
1008780.454	881829.151	1140
1008781.036	881828.427	900
1008780.362	881828.39	1200
1008779.852	881827.884	1140
1008779.72	881827.954	1200
1008779.78	881828.073	1200
1008779.919	881827.978	1620
1008779.89	881827.87	1440

Easting	Northing	CPM
1008900.08	881886.69	3060
1008900.146	881886.67	2940
1008899.879	881886.525	2880
1008900.065	881886.835	3300
1008900.404	881886.006	2640
1008900.129	881884.775	2760
1008900.618	881886.879	2760
1008899.079	881886.162	3240
1008897.036	881885.859	2820
1008897.1	881885.076	2820
1008896.697	881884.919	2460
1008896.39	881884.924	2880
1008896.047	881885.036	2280
1008895.93	881884.823	2640
1008896.116	881884.828	3000
1008894.765	881884.349	2220
1008893.887	881884.186	2820
1008893.925	881884.163	3240
1008894.379	881883.782	2460
1008894.267	881884.148	2700
1008892.901	881883.834	2640
1008892.614	881883.67	2760
1008892.063	881883.721	3000
1008891.243	881882.964	2820
1008891.115	881882.758	2700
1008890.79	881882.925	2100
1008890.708	881882.959	2220
1008890.596	881882.76	2880
1008890.522	881882.523	3120
1008890.512	881882.409	2820
1008890.447	881882.37	2940
1008890.458	881882.465	3120
1008890.745	881882.42	3720
1008891.08	881881.865	2400
1008889.769	881881.152	3120
1008888.976	881880.82	2520
1008889.7	881880.414	3180
1008890.004	881879.86	2760
1008889.682	881880.021	2580
1008889.264	881880.74	2460

# Survey Unit: CE-FSS-06-08

## Gamma Walkover Survey

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

Easting	Northing	CPM
1008779.786	881828.055	1320
1008779.809	881828.02	1440
1008779.836	881827.959	1440
1008779.933	881827.989	1320
1008779.864	881827.81	1320
1008779.749	881827.796	1080
1008779.777	881827.654	1320
1008779.845	881827.924	1260
1008779.596	881827.773	1500
1008779.002	881827.823	1500
1008778.412	881829.562	1440
1008778.53	881830.591	1560
1008778.714	881829.411	1440
1008779.363	881829.366	1800
1008777.263	881828.836	1260
1008777.337	881828.862	1500
1008777.127	881829.016	1320
1008779.737	881827.349	1440
1008780.903	881827.271	1440
1008782.456	881828.279	1140
1008784.081	881829.573	1320
1008786.75	881829.212	1680
1008789.249	881829.97	1800
1008794.544	881831.154	1620
1008791.891	881830.733	1680
1008798.111	881831.489	1920
1008806.161	881833.552	1320
1008802.286	881832.026	1560
1008809.902	881835.529	1680
1008813.697	881837.254	1860
1008817.066	881838.332	1980
1008820.596	881838.774	1500
1008823.505	881839.664	1680
1008823.569	881840.915	1800
1008823.878	881840.415	1560
1008823.941	881840.22	1440
1008823.915	881840.278	2100
1008823.762	881839.886	1920
1008823.777	881839.903	1680
1008823.748	881839.76	1920

Easting	Northing	CPM
1008889.615	881880.647	2820
1008888.824	881879.209	3180
1008887.242	881878.662	2580
1008887.143	881878.93	2820
1008887.154	881878.588	2880
1008887.316	881878.264	2520
1008887.879	881878.213	2640
1008888.04	881878.279	3060
1008887.602	881878.569	3240
1008886.822	881878.972	3180
1008886.833	881879.236	3060
1008887.29	881879.213	2820
1008886.986	881879.116	2940
1008885.958	881878.797	2760
1008884.819	881878.32	3360
1008884.962	881877.956	2880
1008885.58	881877.628	2940
1008885.503	881877.25	2700
1008885.207	881877.439	3120
1008884.816	881877.793	2820
1008884.434	881877.868	2340
1008884.725	881877.216	2940
1008883.431	881876.98	2700
1008882.566	881877.255	2520
1008882.879	881877.24	2280
1008883.656	881876.731	3120
1008884.035	881876.368	2580
1008883.939	881876.387	3300
1008883.619	881875.762	3180
1008881.881	881874.925	3120
1008881.047	881875.543	3120
1008880.696	881875.913	2820
1008880.745	881875.58	2460
1008881.005	881874.851	2880
1008881.863	881874.576	3000
1008881.737	881874.857	2880
1008880.408	881874.503	2820
1008879.407	881875.045	2340
1008879.774	881875.078	2580
1008879.877	881874.172	2880

# Survey Unit: CE-FSS-06-08

## Gamma Walkover Survey

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

Easting	Northing	CPM
1008823.79	881839.867	1980
1008823.831	881839.805	1740
1008823.928	881839.877	1740
1008823.907	881839.897	2160
1008823.864	881839.905	1920
1008823.83	881839.963	2280
1008823.829	881839.978	1980
1008823.946	881839.857	1500
1008823.954	881839.878	1740
1008824.071	881839.807	1380
1008823.956	881840.433	3000
1008823.914	881840.642	1680
1008823.772	881840.672	1860
1008823.942	881840.647	1680
1008823.918	881840.543	1800
1008823.929	881840.648	1620
1008823.96	881840.768	2100
1008824.041	881841.05	1680
1008824.642	881841.891	1560
1008824.346	881840.986	1800
1008824.1	881840.623	1320
1008823.87	881841.29	1440
1008824.911	881841.672	1500
1008825.427	881842.639	1500
1008825.793	881843.515	2100
1008825.95	881844.2	2520
1008826.104	881844.902	2340
1008826.874	881846.727	2520
1008827.672	881846.822	3000
1008829.311	881849.105	2640
1008828.028	881848.223	2700
1008830.019	881850.602	2580
1008831.35	881851.642	2640
1008831.564	881852.653	3240
1008831.655	881853.489	3480
1008831.8	881854.015	3240
1008832.609	881854.403	3000
1008832.435	881855.683	2700
1008833.449	881855.822	2820
1008833.723	881856.858	3180

Easting	Northing	CPM
1008879.004	881873.637	2640
1008878.285	881873.982	3000
1008877.413	881874.258	3060
1008877.551	881873.999	3840
1008878.06	881873.036	3660
1008877.996	881873.375	2940
1008877.191	881873.478	3300
1008876.141	881874.595	3060
1008875.888	881874.811	3060
1008876.214	881873.773	2820
1008876.607	881872.807	2760
1008876.385	881872.669	2760
1008875.456	881873.306	2100
1008874.768	881873.699	2760
1008874.423	881873.795	2640
1008874.455	881872.808	2700
1008874.757	881871.959	2820
1008874.171	881871.246	3000
1008872.982	881872.552	2700
1008872.565	881873.273	2700
1008872.586	881873.328	2880
1008871.769	881871.348	3000
1008872.25	881871.637	3180
1008872.393	881871.413	2760
1008871.724	881871.805	2760
1008871.626	881872.851	3480
1008871.613	881873.112	3600
1008870.493	881871.721	3480
1008869.21	881871.078	3180
1008869.342	881871.124	2820
1008869.814	881870.491	3060
1008869.887	881870.15	3120
1008869.419	881870.364	3060
1008869.053	881870.865	2820
1008869.271	881871.42	2820
1008868.59	881870.703	2760
1008868.02	881870.999	3000
1008867.532	881870.499	3000
1008867.875	881869.441	3120
1008868.107	881869.028	2880



# Survey Unit: CE-FSS-06-08

## Gamma Walkover Survey

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

Easting	Northing	CPM
1008834.085	881857.375	2940
1008835.155	881857.421	3120
1008835.398	881858.889	3360
1008835.854	881859.037	3240
1008835.786	881860.383	3780
1008837.267	881860.945	3300
1008835.924	881861.012	3360
1008837.005	881862.077	3120
1008837.269	881862.246	3600
1008837.888	881862.839	2760
1008838.124	881863.491	2580
1008838.581	881863.414	2880
1008838.334	881864.35	3120
1008838.185	881864.886	3120
1008839.038	881865.729	2940
1008838.588	881866.494	3540
1008839.124	881866.597	3120
1008838.511	881866.519	3000
1008838.826	881866.287	3300
1008838.646	881866.302	3120
1008838.915	881866.328	3180
1008838.327	881866.686	3720
1008838.091	881866.703	3000
1008837.734	881866.765	2640
1008838.134	881868.421	2940
1008836.858	881869.561	4020
1008836.653	881870.655	3600
1008836.332	881870.916	3300
1008836.336	881870.696	3720
1008836.448	881870.886	3780
1008836.589	881871.002	3300
1008836.588	881870.976	3300
1008835.743	881870.917	2820
1008835.624	881870.636	3360
1008836.184	881871.325	3480
1008836.185	881871.303	2940
1008836.138	881871.332	3000
1008835.247	881870.681	3360
1008834.648	881870.542	3900
1008834.447	881870.506	3480

Easting	Northing	CPM
1008867.762	881869.357	2820
1008867.24	881870.335	3000
1008866.201	881869.753	2700
1008864.734	881870.521	3060
1008864.522	881870.424	3180
1008865.521	881869.023	3660
1008865.805	881868.595	2820
1008865.457	881869.34	2760
1008864.986	881870.092	3000
1008863.736	881869.963	3000
1008862.305	881870.37	2880
1008862.155	881869.228	3180
1008862.971	881868.109	3060
1008862.858	881867.927	3000
1008862.5	881868.828	2640
1008862.333	881869.542	3360
1008862.281	881869.211	3240
1008861.731	881867.668	2940
1008862.183	881867.324	3060
1008862.285	881867.373	2640
1008861.29	881867.282	2820
1008859.998	881868.211	3420
1008859.608	881868.555	3180
1008860.003	881867.812	3000
1008860.377	881867.093	3000
1008859.314	881866.383	3000
1008858.209	881867.043	3060
1008857.815	881867.582	3240
1008858.446	881866.783	2940
1008858.808	881865.534	3240
1008857.718	881866.109	3180
1008856.957	881866.803	2640
1008856.621	881867.034	3120
1008857.074	881866.84	3000
1008857.058	881866.852	3180
1008856.556	881867.145	2940
1008856.366	881867.137	3360
1008855.538	881867.575	3360
1008855.177	881867.094	3240
1008854.268	881867.201	3540

# Survey Unit: CE-FSS-06-08

## Gamma Walkover Survey

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

Easting	Northing	CPM
1008834.396	881870.362	3360
1008834.367	881870.151	2940
1008834.921	881869.507	2820
1008835.913	881869.351	2820
1008837.134	881869.042	3180
1008836.252	881870.253	2880
1008836.598	881869.872	3060
1008836.883	881869.792	3240
1008837.535	881870.822	3300
1008838.499	881870.688	3060
1008838.83	881870.568	2760
1008839.408	881871.733	3120
1008840.267	881871.597	3660
1008840.602	881871.48	3420
1008840.893	881872.692	3240
1008840.925	881873.319	3300
1008841.574	881872.714	3540
1008841.682	881872.619	3120
1008841.663	881873.631	3240
1008841.515	881873.694	3180
1008842.618	881873.689	3180
1008842.906	881873.545	3720
1008842.874	881873.839	3720
1008842.875	881873.799	3000
1008842.859	881873.938	2580
1008842.792	881873.868	2700
1008842.529	881873.789	2940
1008842.484	881873.85	2760
1008842.781	881874.487	2880
1008842.437	881874.935	2700
1008842.398	881874.885	3120
1008842.563	881874.759	2760
1008842.836	881874.734	3360
1008842.84	881874.409	3420
1008842.778	881874.384	3540
1008842.754	881874.544	3180
1008842.567	881874.871	3120
1008842.103	881875.014	3180
1008843.756	881875.604	3360
1008844.133	881875.608	2520

Easting	Northing	CPM
1008853.616	881867.153	2820
1008853.346	881867.409	2400
1008853.928	881867.934	3060
1008852.365	881867.244	3300
1008852.586	881866.137	3000
1008852.761	881864.976	2700
1008853.527	881865.12	2040
1008853.769	881865.23	2340
1008853.174	881865.99	2700
1008852.44	881866.661	2820
1008852.429	881866.601	2820
1008852.618	881865.97	3180
1008852.068	881865.919	2940
1008850.662	881866.069	2760
1008850.486	881866.465	3060
1008850.043	881866.817	3060
1008849.552	881866.873	3120
1008849.361	881866.082	3360
1008849.345	881865.79	3240
1008848.774	881865.528	2760
1008848.733	881865.143	2820
1008848.842	881865.186	2940
1008847.496	881865.406	2520
1008846.332	881866.191	3000
1008846.04	881867.037	2760
1008845.628	881867.478	3900
1008845.74	881867.22	3120
1008845.577	881866.233	2580
1008845.662	881864.405	2880
1008844.665	881864.254	3120
1008844.981	881863.828	3240
1008845.093	881863.108	2460
1008844.316	881862.719	2760
1008844.517	881862.501	2280
1008843.887	881863.256	2460
1008842.77	881863.678	3240
1008842.457	881863.489	3180
1008842.318	881862.876	2760
1008840.943	881862.427	3000
1008840.899	881861.949	2580

## Survey Unit: CE-FSS-06-08

### Gamma Walkover Survey

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

Easting	Northing	CPM
1008842.856	881876.322	3300
1008844.211	881875.554	3060
1008844.242	881875.585	2700
1008844.482	881876.66	2460
1008845.415	881876.472	2940
1008845.788	881876.435	2340
1008845.722	881877.582	2580
1008845.827	881878.26	2820
1008846.207	881878.476	2820
1008846.123	881878.154	3060
1008846.215	881878.346	3240
1008846.116	881879.013	3540
1008847.255	881878.981	2460
1008846.311	881879.497	3300
1008846.827	881879.293	2820
1008846.688	881880.649	2460
1008847.391	881880.036	2760
1008847.731	881880.74	2940
1008847.628	881880.028	3060
1008848.249	881881.159	3540
1008848.332	881881.543	3060
1008848.483	881881.457	2580
1008848.484	881882.276	2340
1008849.575	881881.764	2340
1008849.787	881881.729	2400
1008849.863	881882.906	2580
1008850.924	881882.763	3120
1008851.285	881882.652	2820
1008851.447	881883.707	3420
1008851.772	881883.941	3360
1008852.434	881883.645	2640
1008852.278	881884.729	3780
1008852.71	881884.979	3360
1008853.503	881884.774	3420
1008853.525	881884.663	3540
1008853.64	881885.719	3000
1008853.724	881885.901	2940
1008854.672	881884.971	3000
1008854.689	881886.272	2460
1008855.635	881886.561	2460

Easting	Northing	CPM
1008840.67	881861.881	3300
1008839.284	881862.419	3000
1008838.516	881862.827	3180
1008838.349	881862.562	3600
1008837.546	881861.72	2820
1008836.411	881861.728	2700
1008835.881	881861.449	3000
1008835.546	881861.097	2580
1008834.296	881860.013	3060
1008834.864	881858.911	3180
1008835.522	881857.162	3540
1008837.612	881857.033	3120
1008837.867	881855.937	2640
1008837.371	881855.675	2640
1008837.433	881855.702	2640
1008837.777	881855.31	2940
1008839.136	881855.945	2640
1008839.906	881855.594	2460
1008840.48	881854.538	3480
1008840.831	881855.508	2880
1008841.224	881855.77	2940
1008841.962	881855.737	2760
1008842.669	881855.425	3180
1008842.59	881855.737	3120
1008842.785	881855.598	2880
1008844.056	881856.683	3000
1008845.114	881857.157	2460
1008845.903	881856.817	1920
1008846.309	881855.856	2100
1008845.877	881855.874	2700
1008846.169	881856.441	2400
1008847.267	881856.846	2700
1008848.736	881857.675	2100
1008848.953	881856.962	2040
1008849.398	881856.591	2160
1008850.13	881856.468	2400
1008851.038	881857.285	2820
1008852.07	881858.092	3300
1008852.33	881858.989	3000
1008852.89	881858.409	2580

# Survey Unit: CE-FSS-06-08

## Gamma Walkover Survey

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

Easting	Northing	CPM
1008856.026	881886.541	2520
1008856.119	881886.761	2340
1008856.06	881887.924	2700
1008857.361	881887.852	2760
1008857.801	881887.993	2520
1008857.507	881888.745	2760
1008857.635	881889.024	3540
1008858.635	881888.895	3300
1008858.438	881888.734	3000
1008858.496	881890.05	2940
1008858.802	881890.047	2940
1008859.58	881889.82	2880
1008859.545	881889.702	2700
1008859.684	881890.903	2160
1008859.715	881891.481	2640
1008860.586	881890.646	2520
1008860.846	881890.436	2700
1008861.143	881890.426	2760
1008861.664	881891.476	2580
1008862.793	881890.453	2100
1008862.856	881889.994	2400
1008863.983	881890.972	2640
1008863.453	881890.803	3000
1008865.292	881889.777	2640
1008865.152	881890.272	3120
1008865.242	881891.253	2820
1008865.722	881891.148	3420
1008866.431	881892.47	3540
1008866.453	881892.384	3300
1008867.609	881892.02	3480
1008868.458	881891.999	2640
1008867.974	881892.431	3360
1008868.37	881892.805	3240
1008869.637	881893.347	2940
1008869.481	881893.269	3000
1008869.729	881893.21	3000
1008869.947	881894.187	3060
1008870.231	881894.519	2580
1008871.594	881894.067	2580
1008871.419	881894.736	2640

Easting	Northing	CPM
1008853.598	881858.026	2820
1008853.755	881858.037	2520
1008853.844	881858.686	3120
1008854.137	881859.002	2880
1008855.23	881859.663	3120
1008855.343	881859.238	2640
1008855.954	881859.407	2760
1008856.297	881859.239	3000
1008856.562	881859.409	2760
1008857.885	881860.943	3360
1008858.181	881861.564	3120
1008859.413	881860.866	3120
1008859.512	881861.056	3060
1008859.664	881861.713	3180
1008860.149	881862.32	3240
1008861.613	881862.295	3060
1008861.587	881862.554	2580
1008861.325	881862.723	2700
1008861.607	881862.652	3240
1008863.511	881863.352	2700
1008864.323	881864.118	2820
1008864.17	881863.928	3120
1008864.443	881862.743	2880
1008864.495	881862.649	2580
1008864.65	881863.414	3180
1008864.115	881864.106	3180
1008864.988	881864.286	3420
1008866.003	881865.707	3000
1008866.286	881866.16	3420
1008866.412	881866.235	3480
1008867.155	881865.119	2760
1008867.251	881866.078	3120
1008867.269	881866.717	2820
1008867.488	881866.83	3240
1008869.631	881867.174	3600
1008870.185	881866.501	2820
1008869.635	881866.276	3120
1008869.566	881866.447	3120
1008869.67	881866.265	2640
1008869.928	881866.741	2580

## Survey Unit: CE-FSS-06-08

### Gamma Walkover Survey

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

Easting	Northing	CPM
1008871.478	881895.629	2760
1008872.775	881895.123	2520
1008873.356	881894.778	2520
1008873.131	881896.363	2760
1008873.387	881896.593	3000
1008874.403	881895.616	3600
1008874.425	881895.721	2700
1008874.209	881897.712	3120
1008874.394	881897.014	3300
1008874.821	881896.879	3000
1008875.059	881896.444	3240
1008875.191	881897.085	2640
1008875.234	881897.969	2700
1008875.576	881897.584	2880
1008876.979	881896.93	3120
1008876.931	881898.739	2760
1008877.137	881896.981	2880
1008878.052	881898.203	2760
1008878.359	881897.702	2760
1008878.278	881898.577	3120
1008878.106	881897.874	3180
1008878.235	881899.387	3480
1008879.541	881898.507	2820
1008879.372	881899.207	2820
1008879.345	881898.457	2880
1008879.538	881900.154	3000
1008880.947	881899.948	3120
1008881.482	881900.602	3000
1008881.426	881899.544	3180
1008881.365	881902.083	3180
1008882.044	881901.594	3060
1008882.478	881901.166	2760
1008882.502	881901.049	3120
1008882.406	881902.568	3060
1008882.402	881902.925	3300
1008883.309	881902.618	2820
1008882.96	881903.316	2640
1008882.771	881903.711	2760
1008882.775	881903.751	2400
1008882.649	881903.704	2400

Easting	Northing	CPM
1008871.176	881868.038	2880
1008871.613	881867.672	3360
1008871.813	881866.758	2460
1008871.653	881866.873	2820
1008871.643	881867.606	3060
1008871.734	881867.991	2820
1008874.095	881867.894	3240
1008874.055	881867.025	3720
1008873.52	881866.856	3120
1008873.828	881866.78	3060
1008874.225	881867.706	2940
1008875.976	881869.671	3720
1008876.428	881870.051	3540
1008876.32	881869.556	3600
1008876.255	881869.514	2700
1008876.226	881869.225	2940
1008878.11	881868.937	2880
1008878.042	881868.487	2580
1008877.646	881868.623	2700
1008877.694	881868.693	2160
1008878.291	881869.187	3180
1008879.645	881870.367	3300
1008879.965	881870.47	3480
1008881.108	881869.442	2940
1008880.994	881869.124	2940
1008881.078	881869.446	3180
1008881.891	881870.198	3240
1008881.79	881871.251	3000
1008881.614	881871.567	3000
1008881.591	881871.485	3480
1008881.585	881871.382	2700
1008881.573	881871.348	2880
1008881.746	881871.245	2940
1008881.811	881871.29	2580
1008881.799	881871.343	2700
1008882.954	881871.369	3060
1008883.436	881872.212	3360
1008883.475	881872.579	3240
1008883.147	881871.726	3240
1008882.684	881871.68	3000

# Survey Unit: CE-FSS-06-08

## Gamma Walkover Survey

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

Easting	Northing	CPM
1008882.752	881903.699	3120
1008883.468	881902.559	3120
1008883.539	881902.649	2880
1008883.402	881903.013	3240
1008883.415	881902.977	3060
1008883.524	881902.482	3120
1008883.695	881902.109	2640
1008883.673	881901.92	3180
1008883.985	881902.704	2940
1008884.543	881902.822	3000
1008884.113	881903.465	3120
1008884.67	881902.294	3180
1008884.525	881902.584	2700
1008884.493	881902.723	2820
1008884.545	881902.768	3060
1008884.59	881902.478	3120
1008884.47	881902.224	3960
1008884.556	881903.386	2940
1008884.571	881902.389	2760
1008885.138	881904.062	2880
1008885.065	881903.631	3240
1008885.831	881903.77	3480
1008885.809	881903.843	3360
1008885.555	881905.413	2940
1008885.599	881904.431	3120
1008886.298	881904.928	3540
1008886.476	881905.843	2880
1008886.338	881905.859	2520
1008887.071	881904.526	2940
1008887.136	881904.443	2880
1008887.188	881905.748	2880
1008887.294	881905.743	2760
1008888.25	881904.759	3180
1008888.354	881904.603	2880
1008888.467	881905.517	3240
1008888.419	881906.34	2520
1008888.781	881905.916	3300
1008889.646	881905.033	3000
1008889.538	881905.235	3300
1008889.73	881906.507	3000

Easting	Northing	CPM
1008882.914	881871.554	3180
1008883.36	881871.948	2400
1008885.256	881873.424	2760
1008885.434	881873.416	2820
1008885.546	881872.451	2640
1008885.827	881872.148	2700
1008887.11	881872.079	2460
1008887.514	881873.651	3060
1008888.006	881874.463	3060
1008888.235	881874.867	2700
1008887.426	881874.857	3000
1008888.527	881874.465	3000
1008888.912	881875.434	2520
1008889.424	881876.192	2880
1008889.867	881876.65	2760
1008890.887	881876.027	3300
1008891.293	881875.919	3300
1008892.36	881876.318	2580
1008892.297	881876.278	2880
1008892.402	881876.513	3000
1008892.442	881876.792	2040
1008894.403	881876.545	2580
1008894.551	881876.605	2820
1008894.235	881876.644	2340
1008894.516	881876.623	2400
1008894.867	881877.058	2640
1008895.036	881878.03	3000
1008895.255	881878.013	2640
1008895.964	881877.662	2040
1008896.964	881877.077	1800
1008896.853	881878.075	1740
1008896.797	881878.593	2340
1008897.363	881878.582	2760
1008897.239	881878.679	2940
1008897.921	881878.675	2520
1008899.111	881879.23	2940
1008899.276	881879.786	2700
1008899.57	881878.562	2640
1008899.554	881878.541	2880
1008899.67	881879.225	2640

# Survey Unit: CE-FSS-06-08

## Gamma Walkover Survey

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

Easting	Northing	CPM
1008889.762	881907.218	3300
1008889.7	881907.337	3420
1008889.683	881907.341	3120
1008889.69	881907.403	3600
1008889.643	881907.315	3000
1008889.664	881907.443	3720
1008889.666	881907.373	2880
1008889.559	881907.326	2820
1008889.539	881907.356	3060
1008889.586	881907.378	2460
1008889.61	881907.238	2280
1008889.611	881907.308	3420
1008889.7	881907.289	3300
1008889.7	881907.317	2820
1008890.532	881908.239	3300
1008891.144	881908.07	3600
1008890.769	881908.127	3600
1008890.572	881907.971	2700
1008890.415	881908.206	2700
1008890.589	881907.917	2940
1008890.518	881908.105	3120
1008890.462	881907.833	2880
1008890.256	881908.395	3600
1008890.499	881908.374	3840
1008890.372	881908.491	3180
1008890.257	881908.502	3240
1008890.223	881908.497	3180
1008890.17	881908.5	2580
1008890.256	881908.005	2940
1008890.038	881908.041	3000
1008890.464	881906.62	2520
1008890.521	881906.278	2520
1008890.562	881906.821	2460
1008891.507	881906.653	2640
1008891.448	881906.347	2580
1008891.489	881907.164	2640
1008892.461	881907.948	2640
1008892.578	881909.036	3900
1008892.145	881909.364	3300
1008892.256	881909.292	3060

Easting	Northing	CPM
1008899.26	881879.461	2760
1008899.613	881879.661	2280
1008900.054	881879.864	2940
1008900.514	881880.077	2580
1008900.954	881880.279	2340
1008901.416	881880.491	2700
1008901.869	881880.7	2580
1008902.323	881880.909	1980
1008900.368	881879.631	2400
1008901.626	881881.408	2700
1008901.421	881881.596	2400
1008900.582	881881.698	2640
1008901.862	881881.256	2640
1008903.263	881882.27	2520
1008903.017	881882.755	2520
1008903.358	881882.337	2520
1008904.089	881881.668	2400
1008904.178	881881.943	1680
1008904.054	881882.354	1980
1008903.646	881883.143	2760
1008906.132	881883.345	2700
1008906.325	881883.017	3300
1008905.953	881882.593	3180
1008905.905	881882.376	2580
1008906.446	881883.007	2520
1008908.511	881883.703	2340
1008908.679	881883.059	2460
1008908.92	881882.769	2100
1008908.88	881883.313	2760
1008908.781	881884.301	2460
1008910.902	881883.394	2160
1008910.74	881882.87	2340
1008910.705	881883.711	2580
1008911.135	881883.587	2400
1008912.067	881883.916	2340
1008912.22	881884.322	2580
1008912.519	881883.895	2640
1008913.222	881883.473	2640
1008913.706	881883.834	2460
1008914.156	881884.28	2700

# Survey Unit: CE-FSS-06-08

## Gamma Walkover Survey

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

Easting	Northing	CPM
1008892.629	881909.043	3060
1008892.279	881909.249	3180
1008892.616	881909.053	2820
1008892.61	881909.053	2760
1008892.688	881908.958	2520
1008893.04	881909.041	2760
1008892.719	881909.369	2940
1008892.649	881909.47	3060
1008892.678	881909.412	3000
1008892.723	881909.471	3360
1008892.76	881909.449	3540
1008892.776	881909.46	3000
1008892.788	881909.541	3000
1008892.709	881909.679	2640
1008892.541	881909.87	2640
1008892.453	881909.77	3300
1008892.492	881909.639	2700
1008892.517	881909.816	3720
1008892.518	881909.854	3000
1008892.552	881909.598	2820
1008893.249	881908.909	3600
1008893.259	881908.689	3540
1008893.078	881908.672	2760
1008893.144	881908.645	3120
1008892.999	881908.692	2940
1008892.979	881908.82	3480
1008893.058	881909.165	3240
1008893.083	881909.164	2700
1008893.628	881908.368	2580
1008893.612	881908.162	2820
1008893.589	881908.058	2760
1008894.168	881909.094	3180
1008894.183	881909.809	3120
1008894.991	881909.223	2640
1008895.16	881908.753	3060
1008895.239	881908.744	3180
1008894.731	881907.993	3240
1008894.889	881907.329	2640
1008895.364	881907.292	2880
1008894.173	881908.734	2880

Easting	Northing	CPM
1008914.637	881884.756	2340
1008915.15	881884.746	2340
1008915.955	881884.53	2520
1008915.728	881885.001	2520
1008915.982	881884.344	2280
1008915.932	881884.503	2640
1008915.941	881885.311	2040
1008916.865	881885.156	2520
1008918.147	881884.403	2640
1008917.774	881884.326	2760
1008917.667	881884.44	2160
1008918.604	881885.093	2400
1008918.916	881885.835	2760
1008919.892	881885.621	2520
1008921.45	881884.354	2220
1008921.148	881884.334	2340
1008920.907	881884.478	2100
1008921.288	881884.547	2340
1008922.523	881885.555	2880
1008923.013	881886.158	2700
1008924.495	881885.193	2280
1008924.387	881884.908	1860
1008924.415	881885.193	2160
1008925.471	881886.038	2520
1008926.806	881886.471	2460
1008927.009	881886.432	2580
1008927.212	881885.489	2400
1008927.83	881885.492	2100
1008928.525	881885.766	2520
1008929.347	881886.469	3000
1008929.71	881886.843	3060
1008930.404	881885.793	2040
1008930.291	881885.463	2340
1008929.982	881885.414	1980
1008930.907	881887.467	1980
1008931.189	881887.93	2580
1008932.664	881887.188	2940
1008933.408	881887.616	2880
1008934.178	881888.091	2340
1008934.824	881889.501	2580



# Survey Unit: CE-FSS-06-08

## Gamma Walkover Survey

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

Easting	Northing	CPM
1008893.753	881909.293	2220
1008893.972	881908.97	2700
1008895.166	881908.842	3120
1008895.488	881910.397	2880
1008895.424	881910.924	2820
1008895.458	881910.707	3000
1008895.843	881910.082	3060
1008896.073	881909.875	2520
1008896.302	881909.764	2820
1008896.93	881911.698	2640
1008896.884	881912.32	3720
1008896.947	881912.033	3180
1008897.897	881911.079	3060
1008898.091	881910.929	3000
1008897.986	881911.117	2880
1008898.048	881911.183	3240
1008897.145	881911.769	2820
1008897.505	881912.245	2880
1008897.795	881911.397	3000
1008897.303	881911.191	3120
1008898.051	881910.735	2580
1008898.213	881912.408	2520
1008898.176	881912.617	3180
1008898.671	881912.137	2700
1008898.264	881912.237	2940
1008898.02	881912.296	2700
1008897.92	881912.371	2280
1008898.42	881911.977	2940
1008898.88	881911.482	2880
1008899.11	881912.281	2700
1008898.976	881913.19	2640
1008899.71	881912.524	3060
1008900.187	881912.131	3120
1008900.303	881913.81	3480
1008900.161	881912.396	3840
1008900.435	881914.196	3000
1008901.336	881913.317	3420
1008901.445	881913.047	3000
1008901.381	881914.143	3000
1008902.581	881914.028	2640

Easting	Northing	CPM
1008934.865	881889.927	2520
1008934.917	881889.756	2160
1008934.805	881890.272	2400
1008934.959	881890.649	2640
1008936.596	881891.061	2700
1008937.634	881891.344	2820
1008937.544	881890.659	2460
1008938.853	881891.147	2160
1008939.003	881890.564	2100
1008938.711	881890.694	2580
1008939.6	881890.426	2340
1008939.28	881888.717	2040
1008939.026	881887.108	2580
1008937.567	881886.947	2280
1008937.779	881886.284	2940
1008938.416	881886.544	2580
1008938.626	881886.619	2700
1008938.759	881886.585	2100
1008938.709	881886.564	2220
1008938.808	881886.656	1800
1008938.933	881886.845	2700
1008939.107	881886.826	2160
1008938.025	881886.348	2100
1008936.756	881886.102	2520
1008937.501	881885.416	2460
1008937.754	881885.576	2040
1008938.201	881885.74	2280
1008938.446	881885.733	2100
1008937.362	881884.409	2520
1008937.314	881884.597	2220
1008935.681	881886.168	2400
1008935.565	881887.005	3060
1008935.177	881885.482	2760
1008934.364	881885.309	2100
1008933.77	881886.32	2400
1008934.045	881884.424	2220
1008932.832	881884.246	2340
1008931.467	881885.178	2340
1008931.731	881883.157	2400
1008931.244	881882.861	2520

# Survey Unit: CE-FSS-06-08

## Gamma Walkover Survey

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

Easting	Northing	CPM
1008901.445	881915.017	2820
1008902.745	881913.89	3000
1008903.251	881913.768	2400
1008904.532	881913.336	2820
1008903.447	881914.042	2880
1008903.679	881915.054	3000
1008903.592	881916.272	2580
1008903.72	881916.49	3000
1008904.206	881915.426	2460
1008903.527	881916.269	2700
1008904.916	881914.852	2640
1008904.967	881915.473	3060
1008905.119	881916.626	3120
1008905.257	881917.725	2940
1008904.878	881918.371	2820
1008904.837	881918.372	2700
1008905.129	881917.742	2940
1008905.469	881917.169	3060
1008905.425	881916.443	2700
1008905.474	881916.491	2820
1008905.504	881916.884	2940
1008905.971	881918.137	3120
1008905.976	881918.515	3600
1008906.842	881917.179	3480
1008906.914	881916.989	3120
1008906.92	881917.313	2940
1008906.762	881918.974	3000
1008906.819	881919.229	3120
1008907.482	881919.066	3180
1008907.392	881919.11	3720
1008907.324	881919.306	3120
1008907.186	881919.63	3300
1008907.238	881919.303	2940
1008907.099	881919.102	2400
1008907.147	881919.142	3240
1008907.049	881919.135	3060
1008907.045	881919.159	3120
1008907.028	881919.152	3180
1008907.094	881919.032	3420
1008907.866	881917.97	2880

Easting	Northing	CPM
1008929.587	881884.055	2520
1008930.156	881882.651	2640
1008930.212	881881.777	2220
1008928.781	881881.37	1560
1008927.813	881881.576	1620
1008927.08	881883.578	2880
1008927.04	881882.862	3180
1008927.487	881881.124	2520
1008926.368	881880.336	2580
1008926.343	881880.336	3180
1008924.972	881881.921	2760
1008924.446	881881.786	2100
1008924.901	881879.718	2160
1008924.507	881879.144	2100
1008923.115	881879.935	2220
1008922.687	881880.991	2160
1008923.055	881879.124	2520
1008922.636	881878.58	2280
1008921.486	881879.728	2220
1008921.122	881880.056	2520
1008921.367	881878.287	2460
1008920.606	881878.016	2160
1008920.005	881877.78	2760
1008920.38	881877.14	2400
1008921.034	881877.644	2460
1008919.667	881879.119	2520
1008918.985	881878.618	1980
1008919.54	881877.28	2220
1008918.016	881876.973	2280
1008917.522	881877.382	2040
1008917.261	881878.512	2280
1008917.652	881877.099	2280
1008916.165	881876.222	2280
1008915.341	881876.654	2220
1008914.681	881877.85	2640
1008914.539	881876.822	2520
1008914.814	881875.572	2100
1008914.017	881875.547	2160
1008913.142	881877.021	2640
1008912.935	881877.692	2520

# Survey Unit: CE-FSS-06-08

## Gamma Walkover Survey

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

Easting	Northing	CPM
1008907.86	881917.791	2820
1008907.743	881918.865	2940
1008907.759	881917.332	3540
1008908.528	881915.538	2940
1008909.071	881916.307	3300
1008908.985	881915.63	2940
1008909.102	881915.925	2640
1008908.047	881918.437	2820
1008908.333	881916.457	3480
1008909.259	881918.824	2760
1008909.17	881919.887	2700
1008909.436	881918.771	3120
1008909.612	881918.142	2700
1008910.58	881920.167	2340
1008910.062	881918.335	2760
1008910.802	881919.861	3000
1008911.361	881919.104	2400
1008911.416	881919.508	3540
1008911.98	881920.776	3360
1008912.061	881921.197	2940
1008911.859	881920.858	3480
1008912.932	881919.513	3120
1008913.18	881919.349	3000
1008913.424	881920.351	3360
1008913.48	881921.609	3240
1008913.466	881921.319	2400
1008914.53	881920.204	2700
1008914.638	881920.211	2820
1008914.646	881921.45	3600
1008914.612	881922.747	2820
1008914.645	881921.929	2820
1008914.58	881921.749	2760
1008914.673	881921.839	3300
1008914.817	881921.88	2940
1008914.568	881922.801	3000
1008914.841	881922.856	3360
1008915.85	881921.49	3180
1008915.702	881921.822	3240
1008915.941	881922.013	3060
1008915.942	881923.309	3120

Easting	Northing	CPM
1008912.961	881875.857	2820
1008912.996	881874.954	2280
1008912.394	881875.422	2280
1008912.249	881875.709	2100
1008912.143	881875.553	2160
1008911.906	881875.958	2580
1008911.826	881875.877	2460
1008911.516	881875.429	2580
1008911.824	881875.12	2520
1008912.291	881874.844	2580
1008912.349	881875.005	2460
1008911.465	881876.015	2100
1008910.403	881876.123	2520
1008909.787	881876.805	2340
1008910.11	881876.901	2580
1008909.781	881875.454	2400
1008908.55	881876.327	2160
1008908.196	881876.591	2160
1008908.335	881875.454	2520
1008907.296	881875.528	2400
1008906.375	881875.932	2280
1008906.59	881875.88	2700
1008906.586	881875.136	2580
1008905.508	881875.401	2880
1008904.843	881875.507	2760
1008904.905	881875.054	2160
1008904.148	881873.473	1860
1008902.941	881874.285	2160
1008902.748	881874.492	2100
1008902.884	881873.261	2460
1008901.78	881873.733	2760
1008900.836	881874.083	2280
1008900.711	881873.325	2040
1008900.393	881872.854	2160
1008899.051	881873.444	2220
1008898.538	881873.21	2220
1008898.509	881871.461	2220
1008898.261	881871.73	2460
1008898.047	881872.256	2760
1008897.991	881872.268	2880

## Survey Unit: CE-FSS-06-08

### Gamma Walkover Survey

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

Easting	Northing	CPM
1008915.904	881923.455	3000
1008916.321	881922.676	2640
1008916.613	881922.512	2700
1008915.899	881923.45	2760
1008915.656	881924.605	2940
1008914.576	881924.755	3120
1008914.551	881925.045	2760
1008914.143	881924.135	3360
1008913.312	881924.215	2940
1008913.714	881923.978	3180
1008913.675	881922.97	3180
1008914.845	881922.959	2940
1008916.289	881922.162	3060
1008915.939	881922.981	2940
1008914.568	881922.711	2700
1008914.82	881922.724	2880
1008914.323	881923.355	3240
1008914.653	881922.951	3780
1008916.507	881922.053	2760
1008916.425	881921.691	2760
1008917.488	881921.382	2640
1008918.05	881921.492	2520
1008919.185	881921.549	3240
1008918.464	881922.282	2880
1008918.466	881922.268	3060
1008919.056	881921.823	2940
1008918.987	881921.475	3180
1008918.759	881921.134	2820
1008919.259	881920.782	3300
1008918.852	881921.094	2580
1008918.806	881921.233	2640
1008918.99	881920.424	2640
1008919.322	881920.345	2640
1008919.309	881920.328	2700
1008919.207	881920.272	2700
1008919.236	881920.307	2700
1008919.331	881920.307	2460
1008919.26	881920.258	2520
1008918.954	881920.872	2640
1008918.564	881921.902	2700

Easting	Northing	CPM
1008897.777	881872.42	2280
1008897.46	881872.708	2100
1008897.289	881872.828	1680
1008897.422	881871.477	2460
1008896.163	881871.599	2460
1008895.166	881872.279	2340
1008895.231	881871.831	2760
1008894.95	881871.068	2580
1008893.652	881871.09	2940
1008893.046	881871.656	2580
1008893.124	881871.522	2520
1008892.836	881870.466	2460
1008891.944	881870.554	2880
1008890.774	881870.62	2760
1008890.695	881869.713	2400
1008890.021	881868.78	2700
1008888.538	881869.176	2760
1008888.019	881869.041	2700
1008888.081	881867.927	2700
1008886.896	881867.461	2700
1008885.988	881867.934	2580
1008886.057	881867.569	2280
1008886.106	881866.41	2640
1008884.621	881866.811	2700
1008883.741	881867.187	2640
1008884.122	881866.616	2400
1008884.36	881865.159	2580
1008882.753	881865.447	2580
1008881.699	881865.605	3000
1008881.963	881865.104	2460
1008881.997	881864.08	2760
1008881.124	881864.406	2160
1008880.943	881863.485	2400
1008879.881	881863.764	2280
1008878.433	881864.481	2340
1008878.314	881863.939	2640
1008878.301	881862.792	2820
1008877.252	881862.858	2760
1008876.384	881862.81	2940
1008876.595	881862.225	2460

# Survey Unit: CE-FSS-06-08

## Gamma Walkover Survey

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

Easting	Northing	CPM
1008918.577	881921.482	2880
1008918.818	881919.874	2940
1008918.258	881920.105	2940
1008917.482	881920.945	3000
1008916.995	881920.481	2520
1008917.445	881920.698	2580
1008916.446	881918.788	3000
1008916.07	881919.183	2520
1008915.193	881919.943	2340
1008915.336	881920.019	2940
1008915.174	881920.046	2820
1008915.196	881920.109	2400
1008915.22	881918.696	2100
1008915.01	881918.23	2700
1008915.181	881917.011	3180
1008915.306	881918.196	2700
1008915.969	881918.574	2880
1008915.613	881917.466	2580
1008915.225	881917.747	2580
1008914.29	881918.54	3180
1008914.021	881919.448	2820
1008913.97	881919.282	2940
1008914.254	881919.002	3120
1008912.616	881918.232	2460
1008913.657	881917.473	2940
1008912.322	881918.792	3180
1008912.056	881918.708	2940
1008911.703	881917.244	3120
1008912.108	881917.013	3180
1008911.039	881917.569	3060
1008910.927	881917.516	3660
1008911.102	881916.167	2940
1008910.541	881915.926	2760
1008909.585	881915.417	3000
1008910.052	881915.991	3000
1008910.184	881916.162	3120
1008909.893	881915.648	3060
1008910.089	881916.293	3420
1008909.752	881915.755	3420
1008908.781	881916.559	2640

Easting	Northing	CPM
1008876.048	881861.393	2400
1008875.213	881862.244	3000
1008874.98	881862.461	2640
1008875.087	881860.907	2520
1008874.321	881861.192	2700
1008873.423	881861.338	3000
1008873.458	881861.392	2880
1008872.887	881859.459	2820
1008871.886	881860.197	2880
1008871.042	881860.978	2760
1008871.013	881860.994	2820
1008871.195	881860.164	3060
1008870.5	881860.852	2880
1008869.93	881860.529	2520
1008869.414	881858.664	2400
1008868.354	881858.834	2820
1008867.453	881859.255	2400
1008867.061	881859.225	3180
1008867.184	881858.069	3240
1008866.585	881858.38	2640
1008865.723	881858.613	2160
1008865.304	881858.842	2700
1008865.632	881858.319	2820
1008865.864	881857.761	2460
1008864.698	881857.05	2760
1008863.659	881856.776	2940
1008862.678	881857.217	2940
1008862.815	881856.763	2220
1008863.174	881855.644	2940
1008862.543	881855.028	2580
1008861.162	881854.989	2580
1008860.224	881856.261	2940
1008860.223	881856.016	2700
1008860.041	881853.971	3000
1008859.134	881853.662	2520
1008858.035	881854.031	3180
1008857.359	881854.863	2880
1008857.517	881854.475	2880
1008857.553	881852.858	3180
1008856.875	881852.638	2580

# Survey Unit: CE-FSS-06-08

## Gamma Walkover Survey

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

Easting	Northing	CPM
1008908.309	881916.829	2820
1008908.454	881915.186	3120
1008908.71	881915.082	3060
1008906.938	881915.467	2700
1008907.499	881915.492	2880
1008906.746	881915.533	2880
1008906.393	881913.607	2520
1008906.493	881913.587	2760
1008905.412	881913.866	2400
1008905.217	881914.028	2460
1008904.967	881913.654	2700
1008905.216	881913.083	3300
1008904.446	881912.841	3120
1008904.381	881913.578	2640
1008904.591	881912.972	3000
1008904.108	881913.352	3240
1008903.423	881913.605	3060
1008902.978	881913.191	2460
1008902.629	881912.41	3120
1008902.069	881912.792	2880
1008901.884	881912.618	2640
1008901.545	881912.563	3420
1008901.74	881910.402	2460
1008901.365	881910.857	2520
1008900.534	881911.169	2460
1008900.69	881910.038	2820
1008899.785	881910.786	1980
1008899.514	881911.269	1980
1008899.463	881910.746	2880
1008899.151	881908.791	3180
1008899.076	881908.879	3180
1008898.366	881909.407	3120
1008898.164	881909.596	3000
1008898.295	881909.703	3540
1008898.756	881908.016	2820
1008898.681	881908.135	2820
1008898.188	881908.686	2640
1008898.557	881907.954	3000
1008898.133	881908.03	3000
1008897.326	881907.911	2580

Easting	Northing	CPM
1008855.743	881853.108	2880
1008854.961	881853.776	2760
1008854.83	881853.69	3180
1008854.952	881853.684	2640
1008855.12	881853.779	3000
1008854.747	881851.813	3240
1008854.759	881851.631	3000
1008854.709	881851.898	3180
1008854.451	881852.032	2520
1008853.705	881851.552	3540
1008852.834	881851.684	2820
1008852.955	881851.413	2640
1008853.184	881850.058	2160
1008852.476	881850.697	3000
1008851.471	881850.898	2760
1008851.682	881850.664	2580
1008851.811	881849.49	2940
1008851.264	881849.766	3000
1008850.497	881850.124	2520
1008850.373	881849.907	2220
1008850.346	881849.517	2280
1008850.198	881849.074	2820
1008849.958	881849.106	2940
1008848.87	881848.907	3060
1008848.404	881849.655	3060
1008848.12	881850.124	2940
1008848.204	881848.965	2220
1008847.291	881849.145	2880
1008846.852	881849.989	2760
1008846.742	881850.208	2880
1008846.255	881850.491	2880
1008846.206	881850.294	2160
1008845.639	881848.631	2340
1008844.6	881849.694	2280
1008843.759	881850.242	2340
1008843.696	881850.39	2700
1008843.196	881849.89	2520
1008843.793	881849.748	3180
1008843.794	881849.363	2580
1008843.653	881849.238	2940

# Survey Unit: CE-FSS-06-08

## Gamma Walkover Survey

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

Easting	Northing	CPM
1008897.557	881907.907	3060
1008897.564	881907.704	2460
1008897.719	881907.653	2700
1008897.084	881908.688	2580
1008897.108	881908.742	2580
1008896.683	881908.367	2640
1008896.158	881907.642	3060
1008896.448	881908.093	2460
1008896.868	881908.591	3060
1008896.484	881908.493	2040
1008896.78	881909.152	3060
1008896.76	881909.255	3120
1008896.74	881909.324	2880
1008896.876	881909.072	2520
1008896.971	881908.996	2820
1008896.885	881909.03	2820
1008896.955	881908.902	2400
1008896.468	881907.965	2700
1008896.505	881907.247	2640
1008897.133	881906.641	2640
1008897.462	881908.439	2940
1008897.394	881907.859	2760
1008897.35	881908.071	2220
1008896.34	881908.181	2640
1008896.016	881908.041	2640
1008895.552	881906.697	2520
1008894.567	881906.997	2460
1008894.25	881907.001	2640
1008894.008	881906.618	2520
1008893.882	881905.414	2760
1008893.165	881905.842	3300
1008892.899	881905.949	3360
1008892.572	881904.463	3060
1008892.517	881903.79	2700
1008891.522	881904.229	2940
1008891.226	881904.214	2880
1008890.857	881904.181	2580
1008890.602	881903.008	3420
1008889.423	881903.752	2640
1008890.706	881902.984	2940

Easting	Northing	CPM
1008843.296	881849.072	2820
1008842.415	881849.924	2520
1008842.073	881850.068	2460
1008842.117	881849.297	2160
1008841.641	881848.889	2400
1008840.322	881849.418	2400
1008839.863	881849.588	2340
1008839.721	881848.999	2820
1008838.651	881848.052	2520
1008837.968	881848.794	2520
1008837.614	881848.953	2700
1008837.221	881847.658	2520
1008836.804	881848.128	2460
1008836.147	881849.006	2340
1008835.914	881849.45	2400
1008836.131	881848.925	2640
1008836.194	881848.75	2220
1008835.919	881848.234	2460
1008836.089	881847.945	2520
1008835.775	881847.794	2520
1008835.357	881847.159	2520
1008835.457	881847.169	2400
1008835.345	881847.584	2640
1008835.198	881847.468	1800
1008833.812	881845.796	2340
1008833.544	881846.793	2340
1008833.136	881847.442	2100
1008832.84	881847.637	2520
1008832.882	881846.784	2760
1008832.814	881846.256	2160
1008832.539	881845.236	1860
1008832.287	881843.993	1920
1008832.408	881842.624	1800
1008830.154	881841.394	1860
1008826.642	881840.299	1620
1008822.521	881840.336	1680
1008820.081	881841.85	2040
1008817.971	881843.972	2220
1008816.073	881845.024	2040
1008814.332	881846.219	1980

# Survey Unit: CE-FSS-06-08

## Gamma Walkover Survey

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

Easting	Northing	CPM
1008889.368	881903.621	2460
1008889.025	881903.226	2940
1008888.867	881901.946	2640
1008888.674	881902.08	2520
1008887.453	881902.636	2580
1008887.09	881902.68	2400
1008887.411	881901.092	2820
1008887.319	881900.755	3240
1008886.685	881900.715	2700
1008886.492	881900.952	2760
1008886.28	881900.61	2820
1008886.504	881899.335	2880
1008885.573	881899.245	2880
1008885.632	881898.935	3060
1008884.885	881899.505	2880
1008884.897	881899.336	2880
1008884.562	881898.741	2880
1008884.689	881897.852	2520
1008884.461	881898.042	2940
1008884.268	881897.793	2700
1008884.271	881897.81	3000
1008884.077	881898.07	3480
1008884.021	881897.919	3420
1008884.021	881897.955	3240
1008883.965	881897.936	3120
1008883.628	881898.073	3060
1008883.514	881896.545	3060
1008883.113	881896.792	2760
1008882.288	881896.871	2580
1008882.363	881896.88	2940
1008881.95	881896.689	2700
1008881.674	881895.247	2820
1008880.907	881895.696	2820
1008880.526	881896.051	2220
1008880.55	881896.262	2400
1008880.255	881895.516	2760
1008880.303	881894.835	3060
1008878.864	881895.456	3120
1008879.126	881895.697	3240
1008879.009	881895.586	2760

Easting	Northing	CPM
1008811.71	881849.009	1620
1008809.353	881852.118	1500
1008807.678	881855.008	1080
1008807.571	881856.222	1320
1008806.605	881856.536	1140
1008806.357	881855.903	1080
1008806.579	881855.984	1200
1008806.765	881855.991	1680
1008806.958	881855.959	1260
1008807.073	881855.992	1260
1008807.085	881856.114	1080
1008807.141	881856.031	1080
1008807.09	881856.019	1200
1008807.046	881856.062	1380
1008807.096	881856.157	1380
1008807.149	881856.129	1260
1008807.147	881856.099	1800
1008807.147	881856.169	1320
1008807.169	881856.209	1260
1008807.185	881856.129	1380
1008807.205	881856.14	1260
1008807.226	881856.168	1380
1008807.018	881856.291	1320
1008806.916	881856.243	1260
1008806.808	881856.168	1320
1008806.669	881856.119	1380
1008806.71	881855.948	1500
1008807.051	881855.877	1260
1008807.112	881855.963	1320
1008807.13	881855.884	1560
1008807.119	881855.824	1560
1008807.262	881855.839	2100
1008807.272	881855.861	2100
1008807.304	881855.876	2100
1008807.316	881856.002	1440
1008807.345	881859.131	1440
1008807.699	881860.428	1620
1008808.102	881861.695	1620
1008808.533	881863.055	1260
1008808.878	881864.139	1920



# Survey Unit: CE-FSS-06-08

## Gamma Walkover Survey

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

Easting	Northing	CPM
1008878.692	881894.545	2880
1008878.302	881894.128	3300
1008876.968	881894.37	2580
1008877.251	881894.433	3000
1008877.212	881894.32	3060
1008876.737	881892.816	2880
1008876.876	881893.425	3480
1008875.553	881893.635	2820
1008875.39	881893.839	2640
1008875.274	881892.903	2460
1008875.67	881892.261	3000
1008874.245	881892.348	3360
1008874.314	881892.301	2820
1008874.102	881892.388	2820
1008873.874	881891.459	3000
1008873.251	881891.661	2880
1008872.932	881891.822	2700
1008873.616	881891.783	3300
1008874.24	881891.395	3660
1008874.243	881891.366	3840
1008872.896	881891.817	3480
1008872.939	881891.833	2640
1008872.774	881891.785	2760
1008872.156	881891.409	3240
1008872.152	881890.819	3540
1008872.162	881890.613	2880
1008872.354	881890.837	3120
1008871.477	881891.577	3180
1008870.808	881892.2	2820
1008870.631	881892.049	3420
1008870.244	881890.511	3480
1008870	881890.434	3000
1008868.895	881891.092	3300
1008868.907	881890.937	3600
1008868.981	881889.552	3600
1008868.876	881889.279	3600
1008868.317	881889.506	3240
1008867.954	881888.941	3540
1008867.632	881889.944	2880
1008867.559	881890.015	2640

Easting	Northing	CPM
1008809.263	881865.352	1560
1008809.653	881866.578	1380
1008810.04	881867.797	1320
1008810.435	881869.042	1260
1008810.842	881870.324	1320
1008811.222	881871.519	1500
1008802.166	881858.676	1740
1008802.091	881859.105	1320
1008803.578	881863.233	1260
1008803.476	881865.648	1380
1008803.582	881861.37	1560
1008804.726	881860.523	1620
1008803.867	881861.694	1800
1008803.089	881860.539	1560
1008802.743	881860.32	1380
1008804.035	881861.089	1620
1008805.324	881861.455	1500
1008806.795	881862.16	1560
1008806.104	881861.631	1680
1008809.328	881864.116	1860
1008800.472	881857.259	1560
1008804.872	881860.302	1560
1008805.682	881859.162	1440
1008805.384	881858.8	1680
1008805.08	881858.976	1440
1008804.642	881858.163	1140
1008804.872	881858.003	1740
1008806.026	881857.861	1440
1008806.213	881857.255	1440
1008806.718	881856.55	1260
1008807.062	881855.601	1440
1008806.476	881855.456	1680
1008805.437	881857.529	1620
1008805.649	881857.871	1380
1008805.895	881858.371	1260
1008806.588	881858.857	1740
1008805.658	881858.883	1560
1008805.635	881858.199	1200
1008805.694	881858.21	1380
1008805.922	881858.259	1620

# Survey Unit: CE-FSS-06-08

## Gamma Walkover Survey

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

Easting	Northing	CPM
1008867.375	881889.008	3360
1008867.536	881888.349	3540

Easting	Northing	CPM
1008805.75	881858.516	1500
1008805.996	881858.658	1560



FSS INTERNAL CHAIN OF CUSTODY FORM



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 <sup>1</sup>	Media	Volume	Description if necessary	Analysis			
FSS-06-08- 001 - 01	5-26-11	1125	Rad	Soil	1 pint					
FSS-06-08- 002 - 01	↓	1130	Rad	Soil	1 pint					
FSS-06-08- 003 - 01		1135	Rad	Soil	1 pint					
FSS-06-08- 004 - 01		1140	Rad	Soil	1 pint					
FSS-06-08- 005 - 01		1145	Rad	Soil	1 pint					
FSS-06-08- 005 - 1S		1145	Rad	Soil	1 pint					
FSS-06-08- 006 - 01		1150	Rad	Soil	1 pint					
FSS-06-08- 007 - 01		1155	Rad	Soil	1 pint					
FSS-06-08- 008 - 01		12-	Rad	Soil	1 pint					

Relinquished By:	Larry Fitzsimmons	Received By:		<sup>1</sup> Type
Signed/Date/Time	<i>[Signature]</i> 5-26-11 @ 1215	Signed/Date/Time		RS-Radioactive
Received By:	Brianna Sullivan	Relinquished By:		Chem-Chemical
Signed/Date/Time	<i>[Signature]</i> 5-26-11 @ 1215	Signed/Date/Time		Mix-Rad+Chemical
Relinquished By:		Received By:		
Signed/Date/Time		Signed/Date/Time		



FSS INTERNAL CHAIN OF CUSTODY FORM



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 <sup>1</sup>	Media	Volume	Description if necessary	Analysis			
FSS-06-08- 009 - 01	6-21-11	1815	Rad	Soil	1 pint					
FSS-06-08- 010 - 01	6-21-11	1820	Rad	Soil	1 pint					
FSS-06-08- 011 - 01	6-21-11	1825	Rad	Soil	1 pint					
FSS-06-08- 012 - 01	6-21-11	1830	Rad	Soil	1 pint					
FSS-06-08- 013 - 01	6-21-11	1835	Rad	Soil	1 pint					
FSS-06-08- 014 - 01	6-21-11	1840	Rad	Soil	1 pint					
FSS-06-08- 015 - 01	6-21-11	1845	Rad	Soil	1 pint					
FSS-06-08- 016 - 01	6-21-11	1850	Rad	Soil	1 pint					
FSS-06-08- 017 - 01	6-21-11	1855	Rad	Soil	1 pint					
			Rad	Soil	1 pint					
			Rad	Soil	1 pint					
			Rad	Soil	1 pint					
			Rad	Soil	1 pint					
			Rad	Soil	1 pint					
			Rad	Soil	1 pint					

Relinquished By:	Ron Como	Received By:		<sup>1</sup> Type
Signed/Date/Time	<i>Ron Como</i> 6-21-11 1900	Signed/Date/Time		RS-Radioactive
Received By:	Joe Medellin	Relinquished By:		Chem-Chemical
Signed/Date/Time	<i>Joe Medellin</i> 6-21-11 1900	Signed/Date/Time		Mix-Rad+Chemical
Relinquished By:		Received By:		
Signed/Date/Time		Signed/Date/Time		



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 \*\*\*\*\* C E R T I F I C A T E O F A N A L Y S I S \*\*\*\*\*  
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Site Location: CE Windsor  
 Sample ID: FSS-06-08-001  
 Sample Title: CE-FSS-06-08  
 Sample Description: FSS-06-08-001  
 Detector Name: 25%HPGE  
 Nuclide Library Used: C:\GENIE2K\CAMFILES\FUSRAP\_R4.NLB  
 Sample Size: 8.148E+002 g  
 Sample Taken On: 5/26/2011 11:25:00 AM  
 Acquisition Started: 5/26/2011 12:34:39 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		1.70E+001	2.50E+000	1.65E+000
CO-60	U	-1.51E-002	7.73E-002	1.13E-001
SB-125	UI	2.18E-002	1.93E-001	2.90E-001
CS-137		3.26E-002	4.14E-002	6.90E-002
Ra-226		6.34E-001	9.33E-002	1.83E-001
TH-230	U	-4.31E+000	2.51E+001	3.15E+001
PA-231	U	-1.83E+000	2.66E+000	3.30E+000
Th-231	U	9.68E-001	8.89E-001	1.42E+000
Th-232		7.98E-001	1.43E-001	1.50E-001
PA-234M	U	-2.69E-001	9.17E+000	1.36E+001
U-234	U	1.95E+001	1.07E+002	1.40E+002
U-235	U	3.44E-002	1.03E-001	1.50E-001
U-238	U	1.35E+000	1.26E+000	1.99E+000
AM-241	U	1.15E-001	2.97E-001	3.99E-001

Uncertainty reported at 1.9600 sigma

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 \*\*\*\*\* C E R T I F I C A T E O F A N A L Y S I S \*\*\*\*\*  
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Site Location: CE Windsor  
 Sample ID: FSS-06-08-002  
 Sample Title: CE-FSS-06-08  
 Sample Description: FSS-06-08-002  
 Detector Name: 25%HPGE  
 Nuclide Library Used: C:\GENIE2K\CAMFILES\FUSRAP\_R4.NLB  
 Sample Size: 8.483E+002 g  
 Sample Taken On: 5/26/2011 11:30:00 AM  
 Acquisition Started: 5/26/2011 12:53:15 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		1.70E+001	2.37E+000	1.09E+000
CO-60	U	-6.98E-002	1.25E-001	1.36E-001
SB-125	U	1.14E-002	1.73E-001	2.60E-001
CS-137	U	5.57E-002	8.16E-002	1.38E-001
Ra-226		6.62E-001	1.24E-001	1.91E-001
TH-230	U	8.60E+000	2.26E+001	3.04E+001
PA-231	U	-2.46E+000	2.70E+000	3.02E+000
Th-231	U	1.00E+000	8.84E-001	1.41E+000
Th-232		8.05E-001	1.14E-001	1.98E-001
PA-234M	U	1.44E-001	8.90E+000	1.35E+001
U-234	U	7.08E+000	1.13E+002	1.45E+002
U-235	U	5.88E-003	9.75E-002	1.38E-001
U-238	U	4.88E-001	1.18E+000	1.80E+000
AM-241	U	3.46E-002	2.85E-001	3.71E-001

Uncertainty reported at 1.9600 sigma

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 \*\*\*\*\* C E R T I F I C A T E O F A N A L Y S I S \*\*\*\*\*  
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Site Location: CE Windsor  
 Sample ID: FSS-06-08-003  
 Sample Title: CE-FSS-06-08  
 Sample Description: FSS-06-08-003  
 Detector Name: 25%HPGE  
 Nuclide Library Used: C:\GENIE2K\CAMFILES\FUSRAP\_R4.NLB  
 Sample Size: 9.250E+002 g  
 Sample Taken On: 5/26/2011 11:35:00 AM  
 Acquisition Started: 5/26/2011 1:30:05 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		1.61E+001	2.20E+000	9.26E-001
CO-60	U	-7.38E-004	7.81E-002	1.11E-001
SB-125	U	-1.32E-002	1.82E-001	2.62E-001
CS-137	U	-2.80E-002	8.71E-002	1.18E-001
Ra-226		5.24E-001	8.27E-002	1.69E-001
TH-230	U	1.37E+000	2.15E+001	2.79E+001
PA-231		1.04E+000	9.02E-001	2.97E+000
Th-231	U	1.39E+000	7.99E-001	1.31E+000
Th-232		6.22E-001	8.79E-002	1.90E-001
PA-234M	U	-3.90E+000	1.26E+001	1.48E+001
U-234	U	3.72E+001	8.55E+001	1.16E+002
U-235		3.78E-002	2.29E-002	8.10E-002
U-238	U	7.90E-001	1.09E+000	1.69E+000
AM-241	U	1.96E-001	2.37E-001	3.42E-001

Uncertainty reported at 1.9600 sigma

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 \*\*\*\*\* C E R T I F I C A T E O F A N A L Y S I S \*\*\*\*\*  
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Site Location: CE Windsor  
 Sample ID: FSS-06-08-004  
 Sample Title: CE-FSS-06-08  
 Sample Description: FSS-06-08-004  
 Detector Name: 25%HPGE  
 Nuclide Library Used: C:\GENIE2K\CAMFILES\FUSRAP\_R4.NLB  
 Sample Size: 8.835E+002 g  
 Sample Taken On: 5/26/2011 11:40:00 AM  
 Acquisition Started: 5/26/2011 1:57:57 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		1.42E+001	2.09E+000	8.66E-001
CO-60	U	2.10E-002	6.61E-002	1.16E-001
SB-125	U	-5.52E-002	1.70E-001	2.35E-001
CS-137	U	-2.08E-002	8.53E-002	1.20E-001
Ra-226		5.80E-001	1.06E-001	1.97E-001
TH-230	U	1.16E+001	2.17E+001	2.96E+001
PA-231	U	-1.67E+000	2.33E+000	2.99E+000
Th-231	U	1.26E+000	7.43E-001	1.24E+000
Th-232		5.79E-001	1.26E-001	2.80E-001
PA-234M	U	9.43E+000	9.23E+000	1.73E+001
U-234	U	-2.24E+001	1.08E+002	1.35E+002
U-235	UI	7.05E-002	8.20E-002	1.37E-001
U-238	U	1.29E+000	1.07E+000	1.74E+000
AM-241	U	8.23E-002	2.71E-001	3.62E-001

Uncertainty reported at 1.9600 sigma



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 \*\*\*\*\* C E R T I F I C A T E O F A N A L Y S I S \*\*\*\*\*  
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Site Location: CE Windsor  
 Sample ID: FSS-06-08-004LR  
 Sample Title: CE-FSS-06-08  
 Sample Description: FSS-06-08-004LR  
 Detector Name: 25%HPGE  
 Nuclide Library Used: C:\GENIE2K\CAMFILES\FUSRAP\_R4.NLB  
 Sample Size: 8.835E+002 g  
 Sample Taken On: 5/26/2011 11:40:00 AM  
 Acquisition Started: 5/26/2011 4:32:12 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		1.60E+001	2.30E+000	1.36E+000
CO-60	U	2.34E-002	8.48E-002	1.40E-001
SB-125	U	5.80E-002	1.71E-001	2.64E-001
CS-137	U	5.78E-002	6.94E-002	1.23E-001
Ra-226		4.86E-001	9.35E-002	1.46E-001
TH-230	U	8.89E+000	2.12E+001	2.86E+001
PA-231	U	-1.85E+000	2.40E+000	3.04E+000
Th-231	U	4.44E-001	7.95E-001	1.23E+000
Th-232		5.87E-001	9.97E-002	1.63E-001
PA-234M	U	6.35E+000	8.13E+000	1.52E+001
U-234	U	5.26E+001	9.23E+001	1.29E+002
U-235		6.17E-002	5.98E-002	9.30E-002
U-238	U	4.97E-001	1.18E+000	1.79E+000
AM-241	U	1.00E-001	2.70E-001	3.64E-001

Uncertainty reported at 1.9600 sigma

## QC Analysis Comparison

Table K-1

FSS Quality Control Accuracy and Precision Comparison										
Isotope	Sample ID CE- FSS-06-08-004				Sample ID CE- FSS-06-08-004LR					
	Activity Value (pCi/g)	Uncert.	Resolution	Agreement Range	Activity Value (pCi/g)	Uncert.	Agreement Ratio (Accuracy)	% Deviation (Precision)	Acceptable	Comments
Ra-226	5.80E-01	5.41E-02	11	0.6 - 1.66	4.86E-01	4.77E-02	0.84	8.8	Yes	N/A
Th-232	5.79E-01	6.43E-02	9	0.6 - 1.66	5.87E-01	5.09E-02	1.01	-0.7	Yes	N/A
K-40	1.42E+01	1.07E+00	13	0.6 - 1.66	1.60E+01	1.17E+00	1.13	-6.0	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 10/19/11

Checked/Date: HTD 10/19/11

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 \*\*\*\*\* C E R T I F I C A T E O F A N A L Y S I S \*\*\*\*\*  
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Site Location: CE Windsor  
 Sample ID: FSS-06-08-005  
 Sample Title: CE-FSS-06-08  
 Sample Description: FSS-06-08-005  
 Detector Name: 25%HPGE  
 Nuclide Library Used: C:\GENIE2K\CAMFILES\FUSRAP\_R4.NLB  
 Sample Size: 8.390E+002 g  
 Sample Taken On: 5/26/2011 11:45:00 AM  
 Acquisition Started: 5/26/2011 2:16:45 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		1.79E+001	2.47E+000	1.29E+000
CO-60	U	-6.58E-002	1.06E-001	1.36E-001
SB-125	UI	-7.01E-002	1.21E-001	3.09E-001
CS-137	U	2.18E-002	8.70E-002	1.34E-001
Ra-226		6.43E-001	9.92E-002	2.02E-001
TH-230	U	-1.32E+001	2.57E+001	3.09E+001
PA-231	U	-5.57E-001	2.31E+000	3.21E+000
Th-231	UI	4.93E-001	5.65E-001	8.65E-001
Th-232		7.53E-001	8.26E-002	1.14E-001
PA-234M	U	4.76E+000	1.09E+001	1.80E+001
U-234	U	9.56E+001	1.04E+002	1.49E+002
U-235	UI	9.23E-002	7.55E-002	1.23E-001
U-238	U	1.33E+000	1.15E+000	1.86E+000
AM-241	U	-1.88E-001	3.20E-001	3.78E-001

Uncertainty reported at 1.9600 sigma

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 \*\*\*\*\* C E R T I F I C A T E O F A N A L Y S I S \*\*\*\*\*  
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Site Location: CE Windsor  
 Sample ID: FSS-06-08-005S  
 Sample Title: CE-FSS-06-08  
 Sample Description: FSS-06-08-005S  
 Detector Name: 25%HPGE  
 Nuclide Library Used: C:\GENIE2K\CAMFILES\FUSRAP\_R4.NLB  
 Sample Size: 8.470E+002 g  
 Sample Taken On: 5/26/2011 11:45:00 AM  
 Acquisition Started: 5/26/2011 2:34:57 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		1.75E+001	2.39E+000	8.82E-001
CO-60	U	5.13E-002	5.15E-002	1.21E-001
SB-125	U	-2.11E-001	1.90E-001	2.09E-001
CS-137	U	2.89E-002	8.70E-002	1.36E-001
Ra-226		5.72E-001	1.06E-001	1.53E-001
TH-230	U	2.58E+000	2.26E+001	2.93E+001
PA-231	U	-1.91E+000	2.91E+000	3.69E+000
Th-231	U	8.09E-001	8.09E-001	1.29E+000
Th-232		7.42E-001	1.39E-001	1.48E-001
PA-234M	U	-1.02E+001	1.14E+001	1.35E+001
U-234	U	3.70E+001	9.01E+001	1.24E+002
U-235	U	1.04E-001	8.84E-002	1.40E-001
U-238	U	9.50E-001	1.11E+000	1.76E+000
AM-241	U	5.41E-002	2.69E-001	3.57E-001

Uncertainty reported at 1.9600 sigma

## QC Analysis Comparison

Table K-2

FSS Quality Control Accuracy and Precision Comparison										
Isotope	Sample ID CE-FSS- FSS-06-08-005				Sample ID CE-FSS- FSS-06-08-005S					
	Activity Value (pCi/g)	Uncert.	Resolution	Agreement Range	Activity Value (pCi/g)	Uncert.	Agreement Ratio (Accuracy)	% Deviation (Precision)	Acceptable	Comments
Ra-226	6.43E-01	5.06E-02	13	0.6 - 1.66	5.72E-01	5.41E-02	0.89	5.8	Yes	N/A
Th-232	7.53E-01	4.21E-02	18	0.75 - 1.33	7.42E-01	7.09E-02	0.99	0.7	Yes	N/A
K-40	1.79E+01	1.26E+00	14	0.6 - 1.66	1.75E+01	1.22E+00	0.98	1.1	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 10/19/11

Checked/Date: HTD 10/19/11

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 \*\*\*\*\* C E R T I F I C A T E O F A N A L Y S I S \*\*\*\*\*  
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Site Location: CE Windsor  
 Sample ID: FSS-06-08-006  
 Sample Title: CE-FSS-06-08  
 Sample Description: FSS-06-08-006  
 Detector Name: 25%HPGE  
 Nuclide Library Used: C:\GENIE2K\CAMFILES\FUSRAP\_R4.NLB  
 Sample Size: 8.796E+002 g  
 Sample Taken On: 5/26/2011 11:50:00 AM  
 Acquisition Started: 5/26/2011 3:08:10 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		1.77E+001	2.38E+000	1.07E+000
CO-60	U	-2.64E-002	5.80E-002	1.22E-001
SB-125	U	-2.12E-001	2.24E-001	2.69E-001
CS-137	U	3.51E-002	6.79E-002	1.14E-001
Ra-226		5.98E-001	1.05E-001	1.95E-001
TH-230	U	2.50E+000	2.32E+001	3.00E+001
PA-231	U	-2.10E+000	2.63E+000	3.30E+000
Th-231	U	1.13E+000	8.69E-001	1.39E+000
Th-232		7.67E-001	1.03E-001	1.75E-001
PA-234M	U	-8.27E-001	1.16E+001	1.71E+001
U-234	U	-5.73E+001	1.07E+002	1.27E+002
U-235	U	8.13E-002	8.84E-002	1.36E-001
U-238	U	1.45E+000	1.17E+000	1.87E+000
AM-241	U	-1.76E-001	3.03E-001	3.56E-001

Uncertainty reported at 1.9600 sigma

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 \*\*\*\*\* C E R T I F I C A T E O F A N A L Y S I S \*\*\*\*\*  
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Site Location: CE Windsor  
 Sample ID: FSS-06-08-007  
 Sample Title: CE-FSS-06-08  
 Sample Description: FSS-06-08-007  
 Detector Name: 25%HPGE  
 Nuclide Library Used: C:\GENIE2K\CAMFILES\FUSRAP\_R4.NLB  
 Sample Size: 9.826E+002 g  
 Sample Taken On: 5/26/2011 11:55:00 AM  
 Acquisition Started: 5/26/2011 3:31:27 PM  
 Live Time: 1000.0 seconds  
 Real Time: 1000.4 seconds  
 Dead Time: 0.04 %  
 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	2.25E+000	1.16E+000
CO-60	U	1.83E-002	6.88E-002	1.04E-001
SB-125	U	4.91E-002	1.53E-001	2.41E-001
CS-137	U	-9.35E-003	8.28E-002	1.13E-001
Ra-226		4.72E-001	8.43E-002	1.66E-001
TH-230	U	1.17E+001	2.52E+001	3.35E+001
PA-231	UI	1.34E+000	1.33E+000	2.17E+000
Th-231		2.59E+000	5.29E-001	1.40E+000
Th-232		7.05E-001	1.18E-001	1.32E-001
PA-234M	U	3.83E+000	8.71E+000	1.42E+001
U-234		6.49E+001	7.78E+001	1.29E+002
U-235		2.42E+000	1.96E-001	1.48E-001
U-238	UI	3.19E+000	8.13E-001	2.20E+000
AM-241	U	1.94E-001	3.12E-001	4.23E-001

Uncertainty reported at 1.9600 sigma

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 \*\*\*\*\* C E R T I F I C A T E O F A N A L Y S I S \*\*\*\*\*  
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Site Location: CE Windsor  
 Sample ID: FSS-06-08-008  
 Sample Title: CE-FSS-06-08  
 Sample Description: FSS-06-08-008  
 Detector Name: 25%HPGE  
 Nuclide Library Used: C:\GENIE2K\CAMFILES\FUSRAP\_R4.NLB  
 Sample Size: 9.978E+002 g  
 Sample Taken On: 5/26/2011 12:00:00 PM  
 Acquisition Started: 5/26/2011 4:06:45 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		1.55E+001	2.10E+000	9.77E-001
CO-60	U	-7.19E-002	1.03E-001	1.11E-001
SB-125		2.46E-001	1.72E-001	2.41E-001
CS-137	U	8.22E-002	5.49E-002	1.09E-001
Ra-226		5.14E-001	1.00E-001	1.91E-001
TH-230	U	-3.53E-001	1.90E+001	2.42E+001
PA-231	U	-4.19E-001	2.12E+000	2.95E+000
Th-231	U	9.23E-001	7.45E-001	1.20E+000
Th-232		6.16E-001	9.77E-002	1.68E-001
PA-234M	U	-7.94E-001	7.92E+000	1.18E+001
U-234	U	-7.81E-002	8.88E+001	1.15E+002
U-235	UI	1.16E-001	1.07E-001	9.11E-002
U-238	U	1.42E+000	1.03E+000	1.66E+000
AM-241	U	-1.22E-001	2.42E-001	2.91E-001

Uncertainty reported at 1.9600 sigma



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 \*\*\*\*\* C E R T I F I C A T E O F A N A L Y S I S \*\*\*\*\*  
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Site Location: CE Windsor  
 Sample ID: FSS-06-08-009  
 Sample Title: CE-FSS-06-08  
 Sample Description: FSS-06-08-009  
 Detector Name: 25%HPGE  
 Nuclide Library Used: C:\GENIE2K\CAMFILES\FUSRAP\_R4.NLB  
 Sample Size: 7.432E+002 g  
 Sample Taken On: 6/21/2011 6:15:00 PM  
 Acquisition Started: 6/21/2011 6:57:24 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		1.77E+001	2.59E+000	1.35E+000
CO-60	U	1.01E-001	6.79E-002	1.66E-001
SB-125	U	4.64E-004	1.93E-001	2.84E-001
CS-137		5.65E-002	4.63E-002	6.74E-002
Ra-226		6.75E-001	1.20E-001	2.57E-001
TH-230	U	1.94E+001	2.45E+001	3.44E+001
PA-231	U	-3.71E+000	3.12E+000	3.68E+000
Th-231		6.68E-001	7.67E-001	1.27E+000
Th-232		7.07E-001	1.10E-001	2.18E-001
PA-234M	U	5.46E+000	1.09E+001	1.84E+001
U-234	U	4.57E+001	1.09E+002	1.51E+002
U-235	U	9.64E-002	1.04E-001	1.60E-001
U-238	U	8.55E-001	1.29E+000	2.02E+000
AM-241	U	1.84E-002	3.06E-001	4.01E-001

Uncertainty reported at 1.9600 sigma

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 \*\*\*\*\* C E R T I F I C A T E O F A N A L Y S I S \*\*\*\*\*  
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Site Location: CE Windsor  
 Sample ID: FSS-06-08-010  
 Sample Title: CE-FSS-06-08  
 Sample Description: FSS-06-08-010  
 Detector Name: 25%HPGE  
 Nuclide Library Used: C:\GENIE2K\CAMFILES\FUSRAP\_R4.NLB  
 Sample Size: 7.427E+002 g  
 Sample Taken On: 6/21/2011 6:20:00 PM  
 Acquisition Started: 6/21/2011 7:15:46 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		1.98E+001	2.76E+000	1.40E+000
CO-60	U	-1.72E-002	9.50E-002	1.38E-001
SB-125	UI	2.94E-002	1.93E-001	2.93E-001
CS-137	U	-1.67E-002	9.08E-002	1.28E-001
Ra-226		7.29E-001	1.32E-001	2.39E-001
TH-230	U	-1.28E+000	2.52E+001	3.21E+001
PA-231	U	-1.83E+000	3.17E+000	4.15E+000
Th-231	U	1.99E+000	9.13E-001	1.55E+000
Th-232		8.80E-001	1.01E-001	1.69E-001
PA-234M	U	-8.54E+000	1.34E+001	1.72E+001
U-234	U	1.04E+002	1.10E+002	1.60E+002
U-235	UI	9.63E-002	8.97E-002	1.48E-001
U-238		1.27E+000	1.31E+000	2.11E+000
AM-241	U	-1.82E-001	3.31E-001	3.97E-001

Uncertainty reported at 1.9600 sigma

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 \*\*\*\*\* C E R T I F I C A T E O F A N A L Y S I S \*\*\*\*\*  
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Site Location: CE Windsor  
 Sample ID: FSS-06-08-011  
 Sample Title: CE-FSS-06-08  
 Sample Description: FSS-06-08-011  
 Detector Name: 25%HPGE  
 Nuclide Library Used: C:\GENIE2K\CAMFILES\FUSRAP\_R4.NLB  
 Sample Size: 7.906E+002 g  
 Sample Taken On: 6/21/2011 6:25:00 PM  
 Acquisition Started: 6/21/2011 7:34:00 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		1.79E+001	2.52E+000	1.17E+000
CO-60	U	3.88E-002	9.70E-002	1.64E-001
SB-125	U	-2.06E-002	1.88E-001	2.71E-001
CS-137	U	-3.95E-002	9.84E-002	1.29E-001
Ra-226		7.50E-001	1.23E-001	2.23E-001
TH-230	U	-6.40E+000	2.52E+001	3.12E+001
PA-231	U	3.55E-001	2.76E+000	3.92E+000
Th-231		1.70E+000	1.92E+000	1.13E+000
Th-232		7.31E-001	1.42E-001	1.71E-001
PA-234M	U	1.99E+000	8.86E+000	1.45E+001
U-234	U	-2.07E+001	1.18E+002	1.48E+002
U-235		1.24E-001	1.01E-001	1.59E-001
U-238	U	1.93E+000	1.34E+000	2.15E+000
AM-241	U	2.47E-001	2.88E-001	4.11E-001

Uncertainty reported at 1.9600 sigma

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 \*\*\*\*\* C E R T I F I C A T E O F A N A L Y S I S \*\*\*\*\*  
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Site Location: CE Windsor  
 Sample ID: FSS-06-08-012  
 Sample Title: CE-FSS-06-08  
 Sample Description: FSS-06-08-012  
 Detector Name: 25%HPGE  
 Nuclide Library Used: C:\GENIE2K\CAMFILES\FUSRAP\_R4.NLB  
 Sample Size: 6.823E+002 g  
 Sample Taken On: 6/21/2011 6:30:00 PM  
 Acquisition Started: 6/21/2011 7:52:01 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		2.30E+001	3.03E+000	8.25E-001
CO-60	U	2.97E-002	8.65E-002	1.52E-001
SB-125	U	-1.30E-001	2.51E-001	3.33E-001
CS-137	U	-1.47E-002	1.12E-001	1.60E-001
Ra-226		8.65E-001	1.31E-001	2.21E-001
TH-230	U	-6.96E+000	3.03E+001	3.79E+001
PA-231	U	-1.37E+000	3.42E+000	4.35E+000
Th-231	U	1.98E+000	1.05E+000	1.74E+000
Th-232		1.15E+000	1.75E-001	1.96E-001
PA-234M	U	-7.78E+000	1.43E+001	1.88E+001
U-234	U	-1.42E+001	1.26E+002	1.61E+002
U-235		1.26E-001	1.09E-001	1.84E-001
U-238	U	2.81E-001	1.52E+000	2.27E+000
AM-241	U	-4.14E-002	3.46E-001	4.39E-001

Uncertainty reported at 1.9600 sigma

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 \*\*\*\*\* C E R T I F I C A T E O F A N A L Y S I S \*\*\*\*\*  
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Site Location: CE Windsor  
 Sample ID: FSS-06-08-013  
 Sample Title: CE-FSS-06-08  
 Sample Description: FSS-06-08-013  
 Detector Name: 25%HPGE  
 Nuclide Library Used: C:\GENIE2K\CAMFILES\FUSRAP\_R4.NLB  
 Sample Size: 6.968E+002 g  
 Sample Taken On: 6/21/2011 6:35:00 PM  
 Acquisition Started: 6/21/2011 8:10:27 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		1.90E+001	2.76E+000	1.34E+000
CO-60	U	-1.71E-002	9.78E-002	1.40E-001
SB-125	U	-1.02E-001	2.30E-001	3.07E-001
CS-137	U	-1.71E-002	1.10E-001	1.52E-001
Ra-226		5.94E-001	1.00E-001	2.02E-001
TH-230	U	-9.90E-001	2.58E+001	3.31E+001
PA-231	U	-1.85E+000	3.13E+000	4.03E+000
Th-231		2.27E+000	9.62E-001	1.44E+000
Th-232		8.67E-001	1.52E-001	3.42E-001
PA-234M	U	4.31E+000	1.17E+001	1.92E+001
U-234	U	-6.79E+001	1.30E+002	1.56E+002
U-235	UI	8.17E-002	8.06E-002	1.33E-001
U-238	U	1.16E+000	1.37E+000	2.16E+000
AM-241	U	1.18E-001	3.29E-001	4.46E-001

Uncertainty reported at 1.9600 sigma

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 \*\*\*\*\* 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-06-08-014  
 Sample Title: CE-FSS-06-08  
 Sample Description: FSS-06-08-014  
 Detector Name: 25%HPGE  
 Nuclide Library Used: C:\GENIE2K\CAMFILES\FUSRAP\_R4.NLB  
 Sample Size: 6.821E+002 g  
 Sample Taken On: 6/21/2011 6:40:00 PM  
 Acquisition Started: 6/21/2011 8:29:09 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		2.01E+001	2.83E+000	1.06E+000
CO-60	U	-5.85E-002	1.08E-001	1.35E-001
SB-125	U	2.27E-001	2.13E-001	3.76E-001
CS-137	U	-1.68E-002	1.01E-001	1.42E-001
Ra-226		7.36E-001	1.20E-001	2.07E-001
TH-230		2.01E+001	1.68E+001	2.70E+001
PA-231	U	-6.30E-001	3.20E+000	4.42E+000
Th-231	U	1.59E+000	1.07E+000	1.74E+000
Th-232		9.75E-001	1.80E-001	1.87E-001
PA-234M	U	-1.35E+000	1.25E+001	1.83E+001
U-234	U	1.05E+002	1.22E+002	1.75E+002
U-235		7.71E-002	8.81E-002	1.40E-001
U-238	U	1.56E+000	1.41E+000	2.25E+000
AM-241	U	1.23E-001	3.60E-001	4.77E-001

Uncertainty reported at 1.9600 sigma

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 \*\*\*\*\* 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-06-08-015  
 Sample Title: CE-FSS-06-08  
 Sample Description: FSS-06-08-015  
 Detector Name: 25%HPGE  
 Nuclide Library Used: C:\GENIE2K\CAMFILES\FUSRAP\_R4.NLB  
 Sample Size: 6.908E+002 g  
 Sample Taken On: 6/21/2011 6:45:00 PM  
 Acquisition Started: 6/21/2011 8:47:54 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		1.97E+001	2.80E+000	1.15E+000
CO-60	U	1.78E-002	9.83E-002	1.61E-001
SB-125	U	-9.89E-002	2.58E-001	3.51E-001
CS-137	U	3.75E-002	9.82E-002	1.58E-001
Ra-226		6.16E-001	1.19E-001	2.24E-001
TH-230	U	5.76E-001	3.00E+001	3.83E+001
PA-231	U	-3.20E+000	3.19E+000	3.71E+000
Th-231	U	4.33E-001	1.02E+000	1.56E+000
Th-232		9.41E-001	1.69E-001	1.71E-001
PA-234M	U	9.83E-003	1.13E+001	1.66E+001
U-234		8.39E+001	9.72E+001	1.60E+002
U-235	U	8.93E-002	1.06E-001	1.64E-001
U-238	U	1.25E+000	1.33E+000	2.13E+000
AM-241	U	-2.25E-001	3.50E-001	4.10E-001

Uncertainty reported at 1.9600 sigma

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 \*\*\*\*\* C E R T I F I C A T E O F A N A L Y S I S \*\*\*\*\*  
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Site Location: CE Windsor  
 Sample ID: FSS-06-08-016  
 Sample Title: CE-FSS-06-08  
 Sample Description: FSS-06-08-016  
 Detector Name: 25%HPGE  
 Nuclide Library Used: C:\GENIE2K\CAMFILES\FUSRAP\_R4.NLB  
 Sample Size: 6.503E+002 g  
 Sample Taken On: 6/21/2011 6:50:00 PM  
 Acquisition Started: 6/21/2011 9:05:59 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		2.36E+001	3.17E+000	1.26E+000
CO-60	U	7.08E-002	8.75E-002	1.78E-001
SB-125	UI	7.03E-002	2.06E-001	3.29E-001
CS-137	U	-5.88E-003	1.18E-001	1.73E-001
Ra-226		7.28E-001	1.35E-001	2.73E-001
TH-230	U	-2.15E+001	3.18E+001	3.65E+001
PA-231	U	-3.13E+000	3.44E+000	4.13E+000
Th-231		1.81E+000	1.78E+000	1.37E+000
Th-232		8.41E-001	1.27E-001	2.07E-001
PA-234M	U	-9.18E+000	1.30E+001	1.32E+001
U-234	U	-9.19E-001	1.40E+002	1.80E+002
U-235	UI	1.21E-001	1.12E-001	1.85E-001
U-238		1.43E+000	1.31E+000	2.08E+000
AM-241	U	-2.12E-002	3.27E-001	4.19E-001

Uncertainty reported at 1.9600 sigma



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 \*\*\*\*\* C E R T I F I C A T E O F A N A L Y S I S \*\*\*\*\*  
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Site Location: CE Windsor  
 Sample ID: FSS-06-08-017  
 Sample Title: CE-FSS-06-08  
 Sample Description: FSS-06-08-017  
 Detector Name: 25%HPGE  
 Nuclide Library Used: C:\GENIE2K\CAMFILES\FUSRAP\_R4.NLB  
 Sample Size: 6.975E+002 g  
 Sample Taken On: 6/21/2011 6:55:00 PM  
 Acquisition Started: 6/21/2011 9:24:00 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	2.58E+000	8.47E-001
CO-60	U	-9.54E-003	1.08E-001	1.40E-001
SB-125	U	-7.34E-002	2.38E-001	3.17E-001
CS-137	U	6.71E-002	9.16E-002	1.59E-001
Ra-226		6.19E-001	1.24E-001	2.16E-001
TH-230	U	3.33E+000	2.77E+001	3.59E+001
PA-231	U	-1.22E+000	3.08E+000	4.06E+000
Th-231		1.56E+000	4.97E-001	1.50E+000
Th-232		9.02E-001	1.67E-001	1.61E-001
PA-234M	U	-2.56E+000	1.19E+001	1.69E+001
U-234	U	3.31E+001	1.25E+002	1.68E+002
U-235		1.27E-001	8.96E-002	1.37E-001
U-238	U	1.80E+000	1.34E+000	2.18E+000
AM-241	U	-3.90E-001	3.81E-001	4.21E-001

Uncertainty reported at 1.9600 sigma