FINAL STATUS SURVEY REPORT

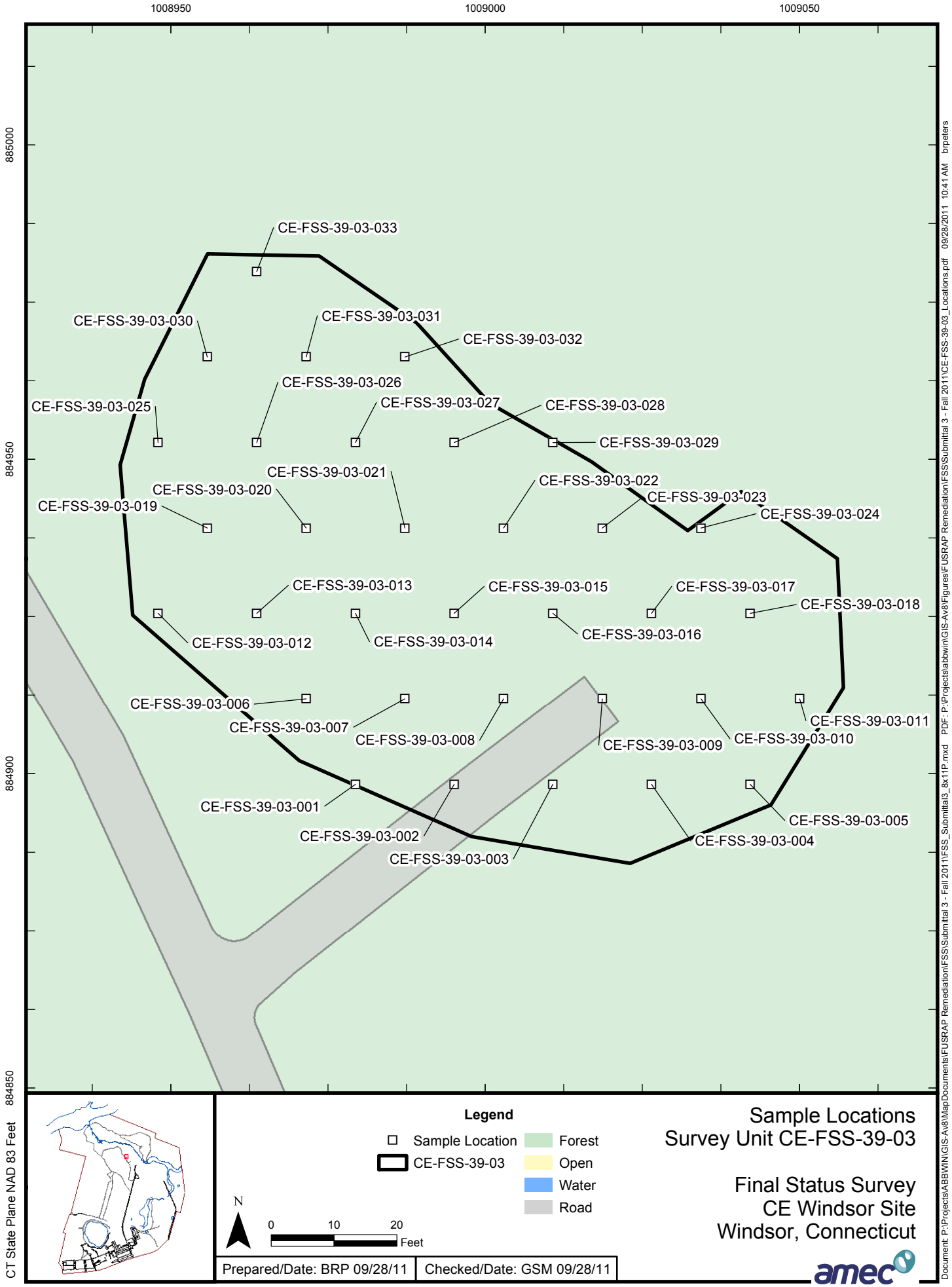
SUBMITTAL NUMBER 3

CE WINDSOR SITE

WINDSOR, CONNECTICUT

APPENDIX L

SURVEY UNIT CE-FSS-39-03
RESULTS AND DATA EVALUATION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CE-FSS-39-03-001
CE-FSS-39-03-002
CE-FSS-39-03-003
CE-FSS-39-03-004
CE-FSS-39-03-005
CT State Plane NAD 83 Feet
Legend
Sample Location
CE-FSS-39-03
Forest
Open
Water
Road
N
0
10
20
Feet
Prepared/Date: BRP 09/28/11
Checked/Date: GSM 09/28/11
Sample Locations
Survey Unit CE-FSS-39-03
Final Status Survey
CE Windsor Site
Windsor, Connecticut
amec
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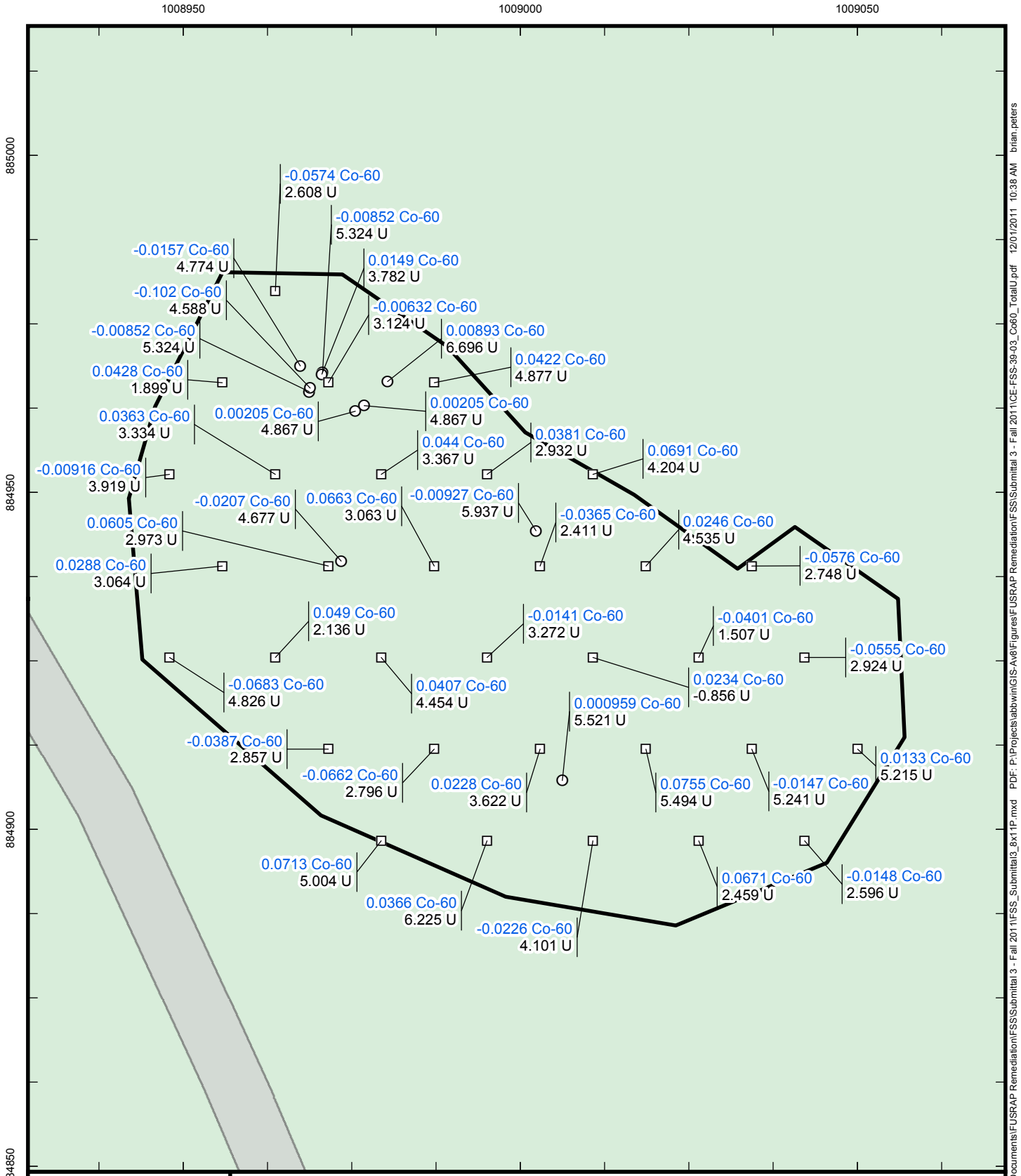

CT State Plane NAD 83 Feet

Legend

Co-60 (pCi/g)
Total U (pCi/g)

- Sample Location
- Investigation Location
- CE-FSS-39-03
- Forest
- Open
- Water
- Road

N

0 10 20 Feet

Prepared/Date: BRP 12/01/11 | Checked/Date: HTD 12/01/11

Sample Results
Cobalt-60 and Total Uranium
Survey Unit CE-FSS-39-03
Final Status Survey
CE Windsor Site
Windsor, Connecticut

amec

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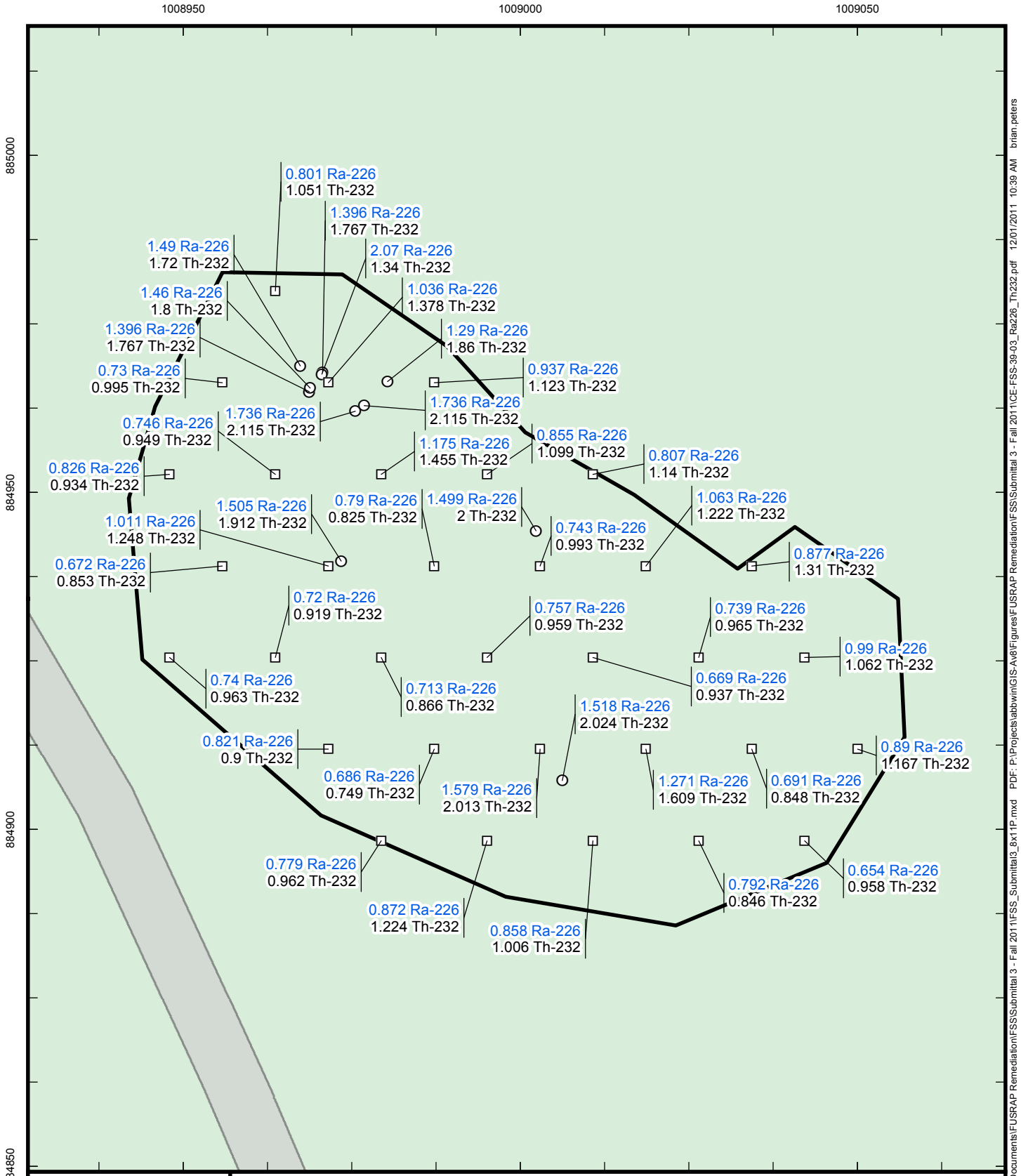

CT State Plane NAD 83 Feet

Legend

Co-60 (pCi/g)
Total U (pCi/g)

- Sample Location
- Investigation Location
- CE-FSS-39-03
- Forest
- Open
- Water
- Road

N

0 10 20 Feet

Prepared/Date: BRP 12/01/11 | Checked/Date: HTD 12/01/11

Sample Results
Radium-226 and Thorium-232
Survey Unit CE-FSS-39-03
Final Status Survey
CE Windsor Site
Windsor, Connecticut

amec

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Survey Unit CE-FSS-39-03

Final Status Survey Volumetric Soil Sample Results

Sample ID	Ra-226 (pCi/g)				Co-60 (pCi/g)				Th-232 (pCi/g)				U-235 (pCi/g)				Total U	Sum of
	Activity	Uncert.	MDC	Qualifier	Activity	Uncert.	MDC	Qualifier	Activity	Uncert.	MDC	Qualifier	Activity	Uncert.	MDC	Qualifier	(pCi/g)	Fraction
FSS-39-03-001	7.79E-01	1.29E-01	2.40E-01		7.13E-02	1.05E-01	1.99E-01	U	9.62E-01	1.63E-01	3.92E-01		1.61E-01	1.10E-01	1.83E-01	U	5.0	0.437
FSS-39-03-002	8.72E-01	1.53E-01	2.56E-01		3.66E-02	9.44E-02	1.63E-01	U	1.22E+00	1.53E-01	2.34E-01		2.01E-01	1.22E-01	1.89E-01		6.2	0.518
FSS-39-03-003	8.58E-01	1.31E-01	2.40E-01		-2.26E-02	1.06E-01	1.46E-01	U	1.01E+00	1.76E-01	4.25E-01		1.32E-01	1.01E-01	1.61E-01	U	4.1	0.445
FSS-39-03-004	7.92E-01	1.18E-01	2.36E-01		6.71E-02	7.42E-02	1.50E-01	U	8.46E-01	9.63E-02	1.72E-01		7.93E-02	9.99E-02	1.52E-01	U	2.5	0.405
FSS-39-03-005	6.54E-01	1.25E-01	2.38E-01		-1.48E-02	9.97E-02	1.45E-01	U	9.58E-01	1.29E-01	2.45E-01		8.37E-02	8.31E-02	1.32E-01		2.6	0.387
FSS-39-03-006	9.00E-01	1.40E-01	2.30E-01		-1.16E-02	1.12E-01	1.60E-01	U	8.40E-01	1.41E-01	2.86E-01		5.42E-02	1.22E-01	1.79E-01	U	1.7	0.411
FSS-39-03-006LR	7.42E-01	1.56E-01	3.61E-01		-6.58E-02	1.26E-01	1.58E-01	U	9.60E-01	1.41E-01	2.07E-01		1.30E-01	1.05E-01	1.71E-01	UI	4.0	0.399
FSS-39-03-006AVE	8.21E-01				-3.87E-02				9.00E-01				9.22E-02				2.9	0.405
FSS-39-03-007	6.86E-01	1.25E-01	1.95E-01		-6.62E-02	9.53E-02	1.16E-01	U	7.49E-01	1.60E-01	3.55E-01		9.02E-02	1.09E-01	1.82E-01	UI	2.8	0.331
FSS-39-03-008	1.58E+00	1.53E-01	2.27E-01		2.28E-02	1.10E-01	1.65E-01	U	2.01E+00	1.90E-01	1.89E-01		1.17E-01	1.14E-01	1.80E-01		3.6	0.865
FSS-39-03-009	1.28E+00	1.44E-01	2.33E-01		6.22E-02	9.89E-02	1.73E-01	U	1.66E+00	1.35E-01	3.46E-01		1.82E-01	1.52E-01	2.52E-01	UI	5.6	0.723
FSS-39-03-009S	1.26E+00	1.33E-01	2.11E-01		8.88E-02	5.87E-02	1.45E-01	U	1.56E+00	1.18E-01	1.72E-01		1.73E-01	1.13E-01	1.78E-01	U	5.3	0.697
FSS-39-03-009AVE	1.27E+00				7.55E-02				1.61E+00				1.77E-01				5.5	0.710
FSS-39-03-010	6.91E-01	9.77E-02	1.92E-01		-1.47E-02	1.02E-01	1.43E-01	U	8.48E-01	1.11E-01	2.17E-01		1.69E-01	1.82E-01	3.15E-01		5.2	0.372
FSS-39-03-011	8.90E-01	1.17E-01	1.83E-01		1.33E-02	8.47E-02	1.34E-01	U	1.17E+00	1.13E-01	1.56E-01		1.68E-01	1.04E-01	1.59E-01		5.2	0.502
FSS-39-03-012	7.40E-01	1.43E-01	2.34E-01		-6.83E-02	1.10E-01	1.28E-01	U	9.63E-01	1.36E-01	2.49E-01		1.56E-01	1.07E-01	1.73E-01	U	4.8	0.400
FSS-39-03-013	7.20E-01	1.37E-01	2.41E-01		4.90E-02	6.94E-02	1.43E-01	U	9.19E-01	1.31E-01	2.45E-01		6.89E-02	1.08E-01	1.64E-01	U	2.1	0.403
FSS-39-03-014	7.13E-01	1.04E-01	2.16E-01		4.07E-02	6.57E-02	1.29E-01	U	8.66E-01	1.10E-01	1.73E-01		1.44E-01	8.80E-02	1.45E-01	U	4.5	0.391
FSS-39-03-015	7.57E-01	1.17E-01	2.34E-01		-1.41E-02	1.05E-01	1.52E-01	U	9.59E-01	1.03E-01	2.03E-01		1.06E-01	9.06E-02	1.48E-01	UI	3.3	0.411
FSS-39-03-016	6.69E-01	1.10E-01	2.07E-01		2.34E-02	7.91E-02	1.26E-01	U	9.37E-01	1.19E-01	2.25E-01		-2.76E-02	1.02E-01	1.38E-01	U	-0.9	0.386
FSS-39-03-017	7.39E-01	1.24E-01	2.08E-01		-4.01E-02	9.96E-02	1.34E-01	U	9.65E-01	1.40E-01	1.46E-01		4.86E-02	1.06E-01	1.53E-01	U	1.5	0.400
FSS-39-03-018	9.90E-01	1.19E-01	2.19E-01		-5.55E-02	9.11E-02	1.04E-01	U	1.06E+00	9.39E-02	1.65E-01		9.43E-02	8.41E-02	1.38E-01	UI	2.9	0.480
FSS-39-03-019	6.72E-01	1.09E-01	1.86E-01		2.88E-02	7.79E-02	1.34E-01	U	8.53E-01	1.20E-01	2.14E-01		9.88E-02	9.09E-02	1.45E-01		3.1	0.374
FSS-39-03-020	1.01E+00	1.42E-01	2.00E-01		6.05E-02	8.36E-02	1.57E-01	U	1.25E+00	1.34E-01	2.29E-01		9.59E-02	1.07E-01	1.78E-01	UI	3.0	0.554
FSS-39-03-021	7.90E-01	1.26E-01	1.60E-01		6.63E-02	8.70E-02	1.66E-01	U	8.25E-01	1.21E-01	2.22E-01		9.88E-02	9.96E-02	1.55E-01	U	3.1	0.401
FSS-39-03-022	7.43E-01	1.32E-01	2.57E-01		-3.65E-02	9.12E-02	1.14E-01	U	9.93E-01	1.57E-01	1.61E-01		7.78E-02	8.79E-02	1.41E-01		2.4	0.410
FSS-39-03-023	1.07E+00	1.25E-01	2.06E-01		2.15E-02	7.87E-02	1.35E-01	U	1.12E+00	1.08E-01	1.81E-01		1.44E-01	9.57E-02	1.46E-01		4.5	0.532
FSS-39-03-023LR	1.05E+00	1.24E-01	2.36E-01		2.78E-02	8.26E-02	1.38E-01	U	1.32E+00	1.56E-01	1.43E-01		1.49E-01	1.01E-01	1.55E-01		4.6	0.578
FSS-39-03-023AVE	1.06E+00				2.46E-02				1.22E+00				1.46E-01				4.5	0.555
FSS-39-03-024	8.77E-01	1.22E-01	2.08E-01		-5.76E-02	9.67E-02	1.18E-01	U	1.31E+00	1.40E-01	2.49E-01		8.86E-02	9.54E-02	1.55E-01		2.7	0.516
FSS-39-03-025	8.26E-01	1.76E-01	2.74E-01		-9.16E-03	1.16E-01	1.76E-01	U	9.34E-01	1.76E-01	2.00E-01		1.26E-01	1.24E-01	1.92E-01	U	3.9	0.422
FSS-39-03-026	7.46E-01	1.10E-01	2.19E-01		3.63E-02	1.02E-01	1.64E-01	U	9.49E-01	9.23E-02	1.83E-01		1.08E-01	9.78E-02	1.53E-01	U	3.3	0.416
FSS-39-03-027	1.26E+00	1.59E-01	2.34E-01		6.56E-02	7.61E-02	1.53E-01	U	1.41E+00	1.59E-01	3.02E-01		1.09E-01	1.13E-01	1.80E-01		3.4	0.652
FSS-39-03-027S	1.09E+00	1.52E-01	2.43E-01		2.23E-02	8.97E-02	1.36E-01	U	1.50E+00	1.94E-01	1.93E-01		1.09E-01	1.08E-01	1.72E-01		3.4	0.628
FSS-39-03-027AVE	1.17E+00				4.40E-02				1.45E+00				1.09E-01				3.4	0.640
FSS-39-03-028	8.55E-01	1.53E-01	2.43E-01		3.81E-02	7.52E-02	1.37E-01	U	1.10E+00	1.25E-01	2.76E-01		9.46E-02	1.17E-01	1.96E-01	UI	2.9	0.478
FSS-39-03-029	8.07E-01	1.21E-01	2.17E-01		6.91E-02	5.83E-02	1.38E-01	U	1.14E+00	1.72E-01	1.72E-01		1.36E-01	8.84E-02	1.34E-01		4.2	0.486
FSS-39-03-030	7.30E-01	1.31E-01	1.67E-01		4.28E-02	1.04E-01	1.78E-01	U	9.95E-01	1.69E-01	1.89E-01		6.13E-02	1.11E-01	1.65E-01	U	1.9	0.423
FSS-39-03-031	1.04E+00	1.31E-01	2.29E-01		-6.32E-03	1.06E-01	1.57E-01	U	1.38E+00	1.47E-01	1.82E-01		1.01E-01	1.13E-01	1.88E-01	UI	3.1	0.579
FSS-39-03-032	9.37E-01	1.50E-01	2.43E-01		4.22E-02	1.01E-01	1.68E-01	U	1.12E+00	1.47E-01	2.91E-01		1.57E-01	1.01E-01	1.64E-01	U	4.9	0.506
FSS-39-03-033	8.01E-01	1.31E-01	2.94E-01		-5.74E-02	1.06E-01	1.26E-01	U	1.05E+00	1.19E-01	1.83E-01		8.41E-02	8.00E-02	1.31E-01		2.6	0.434

Final Status Survey Volumetric Investigation Soil Sample Results

Sample ID	Ra-226 (pCi/g)				Co-60 (pCi/g)				Th-232 (pCi/g)				U-235 (pCi/g)				Total U	Sum of
	Activity	Uncert.	MDC	Qualifier	Activity	Uncert.	MDC	Qualifier	Activity	Uncert.	MDC	Qualifier	Activity	Uncert.	MDC	Qualifier	(pCi/g)	Fraction
FSS-39-03-034I	1.49E+00	1.67E-01	3.09E-01		-1.57E-02	1.02E-01	1.43E-01	U	1.72E+00	1.73E-01	3.51E-01		1.54E-01	1.20E-01	1.84E-01		4.8	0.767
FSS-39-03-035I	2.19E+00	1.63E-01	2.69E-01		2.03E-02	9.08E-02	1.44E-01	U	2.62E+00	1.53E-01	2.05E-01		2.03E-01	1.30E-01	2.02E-01		6.3	1.157
FSS-39-03-036I	2.07E+00	1.60E-01	2.16E-01		1.49E-02	8.91E-02	1.40E-01	U	1.34E+00	8.23E-02	1.80E-01		1.22E-01	1.01E-01	1.67E-01		3.8	0.805
FSS-39-03-037I	1.80E+00	1.47E-01	2.09E-01		-3.17E-03	9.36E-02	1.39E-01	U	2.57E+00	1.53E-01	2.11E-01		1.95E-01	1.19E-01	1.92E-01		6.0	1.053
FSS-39-03-038I	1.46E+00	1.39E-01	2.07E-01		-1.02E-01	1.10E-01	1.28E-01	U	1.80E+00	1.26E-01	1.86E-01		1.48E-01	1.08E-01	1.68E-01		4.6	0.762
FSS-39-03-039I	2.40E+00	1.54E-01	2.66E-01		3.03E-02	1.02E-01	1.60E-01	U	3.20E+00	2.23E-01	2.21E-01		2.52E-01	1.88E-01	3.11E-01		7.8	1.353
FSS-39-03-040I	1.29E+00	1.25E-01	2.10E-01		8.93E-03	8.48E-02	1.31E-01	U	1.86E+00	1.76E-01	1.73E-01		2.16E-01	9.69E-02	1.43E-01		6.7	0.765
FSS-39-03-041I	2.79E+00	1.82E-01	3.02E-01		5.72E-02	9.56E-02	1.65E-01	U	3.28E+00	1.87E-01	2.04E-01		1.90E-01	1.43E-01	2.22E-01		5.9	1.462

Survey Unit CE-FSS-39-03

Final Status Survey Volumetric Investigation Soil Sample Results

FSS-39-03-042I	2.89E+00	1.91E-01	2.88E-01		-4.31E-02	1.15E-01	1.54E-01	U	3.77E+00	2.28E-01	2.41E-01		2.10E-01	1.33E-01	2.17E-01		6.5	1.588
FSS-39-03-043I	3.15E+00	2.02E-01	2.88E-01		-2.66E-02	1.12E-01	1.58E-01	U	4.74E+00	2.64E-01	2.55E-01		4.36E-01	1.70E-01	2.54E-01		13.5	1.904
FSS-39-03-044I	2.58E+00	1.95E-01	2.64E-01		2.29E-02	1.09E-01	1.70E-01	U	3.44E+00	1.90E-01	2.26E-01		2.27E-01	1.47E-01	2.28E-01		7.0	1.451

Survey Unit CE-FSS-39-03

One-Minute Static Field Measurement Results

Sample ID	Static Count Rate (cpm)	Ambient Background (cpm)	Net (cpm)	pCi/g
CE-FSS-39-03-001	2898	3400	-502	-1.7
CE-FSS-39-03-002	3326	3400	-74	-0.2
CE-FSS-39-03-003	3393	3400	-7	0.0
CE-FSS-39-03-004	3346	3400	-54	-0.2
CE-FSS-39-03-005	3383	3400	-17	-0.1
CE-FSS-39-03-006	3176	3400	-224	-0.7
CE-FSS-39-03-007	3131	3400	-269	-0.9
CE-FSS-39-03-008	4869	3400	1469	4.9
CE-FSS-39-03-009	4186	3400	786	2.6
CE-FSS-39-03-010	3470	3400	70	0.2
CE-FSS-39-03-011	3288	3400	-112	-0.4
CE-FSS-39-03-012	3168	3400	-232	-0.8
CE-FSS-39-03-013	3574	3400	174	0.6
CE-FSS-39-03-014	3164	3400	-236	-0.8
CE-FSS-39-03-015	3653	3400	253	0.8
CE-FSS-39-03-016	3471	3400	71	0.2
CE-FSS-39-03-017	3415	3400	15	0.0
CE-FSS-39-03-018	3776	3400	376	1.3
CE-FSS-39-03-019	3403	3400	3	0.0
CE-FSS-39-03-020	4449	3400	1049	3.5
CE-FSS-39-03-021	3336	3400	-64	-0.2
CE-FSS-39-03-022	3309	3400	-91	-0.3
CE-FSS-39-03-023	3710	3400	310	1.0
CE-FSS-39-03-024	3579	3400	179	0.6
CE-FSS-39-03-025	3408	3400	8	0.0
CE-FSS-39-03-026	4061	3400	661	2.2
CE-FSS-39-03-027	4067	3400	667	2.2
CE-FSS-39-03-028	3588	3400	188	0.6
CE-FSS-39-03-029	3476	3400	76	0.3
CE-FSS-39-03-030	3487	3400	87	0.3
CE-FSS-39-03-031	4775	3400	1375	4.6
CE-FSS-39-03-032	4030	3400	630	2.1
CE-FSS-39-03-033	3133	3400	-267	-0.9

Survey Unit CE-FSS-39-03

Final Status Survey Sample GPS Coordinates

Sample ID	X_Coordinate	Y_Coordinate
CE-FSS-39-03-001	1008979.36	884898.29
CE-FSS-39-03-002	1008995.06	884898.29
CE-FSS-39-03-003	1009010.76	884898.29
CE-FSS-39-03-004	1009026.46	884898.29
CE-FSS-39-03-005	1009042.16	884898.29
CE-FSS-39-03-006	1008971.51	884911.89
CE-FSS-39-03-007	1008987.21	884911.89
CE-FSS-39-03-008	1009002.91	884911.89
CE-FSS-39-03-009	1009018.61	884911.89
CE-FSS-39-03-010	1009034.31	884911.89
CE-FSS-39-03-011	1009050.01	884911.89
CE-FSS-39-03-012	1008947.95	884925.48
CE-FSS-39-03-013	1008963.66	884925.48
CE-FSS-39-03-014	1008979.36	884925.48
CE-FSS-39-03-015	1008995.06	884925.48
CE-FSS-39-03-016	1009010.76	884925.48
CE-FSS-39-03-017	1009026.46	884925.48
CE-FSS-39-03-018	1009042.16	884925.48
CE-FSS-39-03-019	1008955.81	884939.08
CE-FSS-39-03-020	1008971.51	884939.08
CE-FSS-39-03-021	1008987.21	884939.08
CE-FSS-39-03-022	1009002.91	884939.08
CE-FSS-39-03-023	1009018.61	884939.08
CE-FSS-39-03-024	1009034.31	884939.08
CE-FSS-39-03-025	1008947.95	884952.68
CE-FSS-39-03-026	1008963.66	884952.68
CE-FSS-39-03-027	1008979.36	884952.68
CE-FSS-39-03-028	1008995.06	884952.68
CE-FSS-39-03-029	1009010.76	884952.68
CE-FSS-39-03-030	1008955.81	884966.28
CE-FSS-39-03-031	1008971.51	884966.28
CE-FSS-39-03-032	1008987.21	884966.28
CE-FSS-39-03-033	1008963.66	884979.88

Descriptive Statistics Report

Summary Section of SU_3903_Co60

Count	Mean	Standard Deviation	Standard Error	Minimum	Maximum	Range
33	1.061879E-02	4.515134E-02	7.859839E-03	-0.0683	0.0755	0.1438

Counts Section of SU_3903_Co60

Rows	Sum of Frequencies	Missing Values	Distinct Values	Sum	Total Sum Squares	Adjusted Sum Squares
33	33	0	33	0.35042	6.895762E-02	6.523658E-02

Means Section of SU_3903_Co60

Parameter	Mean	Median	Geometric Mean	Harmonic Mean	Sum	Mode
Value	1.061879E-02	0.0234	4.081783E-02	-0.2094057	0.35042	
Std Error	7.859839E-03				0.2593747	
95% LCL	-5.39118E-03	-0.0147			-0.1779089	
95% UCL	2.662876E-02	0.0407			0.878749	
T-Value	1.3510					
Prob Level	0.186165					
Count	33		19	33		

Variation Section of SU_3903_Co60

Parameter	Variance	Standard Deviation	Unbiased Std Dev	Std Error of Mean	Interquartile Range	Range
Value	2.038643E-03	4.515134E-02	0.0455054	7.859839E-03	0.07295	0.1438
Std Error	3.18463E-04	4.987391E-03		8.681933E-04		
95% LCL	1.318432E-03	3.631021E-02		6.320797E-03		
95% UCL	3.56664E-03	5.972136E-02		1.039615E-02		

Skewness and Kurtosis Section of SU_3903_Co60

Parameter	Skewness	Kurtosis	Fisher's g1	Fisher's g2	Coefficient of Variation	Coefficient of Dispersion
Value	-0.3071634	1.805285	-0.321988	-1.191237	4.252024	1.630122
Std Error	0.2668558	0.2787865			3.228016	

Trimmed Section of SU_3903_Co60

Parameter	5% Trimmed	10% Trimmed	15% Trimmed	25% Trimmed	35% Trimmed	45% Trimmed
Trim-Mean	1.144461E-02	1.226174E-02	1.327532E-02	1.593152E-02	1.829495E-02	2.336818E-02
Trim-Std Dev	4.112927E-02	3.697487E-02	3.159662E-02	2.348905E-02	1.801714E-02	3.055441E-03
Count	29.7	26.4	23.1	16.5	9.9	3.3

Mean-Deviation Section of SU_3903_Co60

Parameter	|X-Mean|	|X-Median|	(X-Mean)^2	(X-Mean)^3	(X-Mean)^4
Average	3.943291E-02	3.814485E-02	1.976866E-03	-2.699823E-05	7.055052E-06
Std Error	4.729085E-03		3.088126E-04	2.215784E-05	1.574691E-06

Descriptive Statistics Report

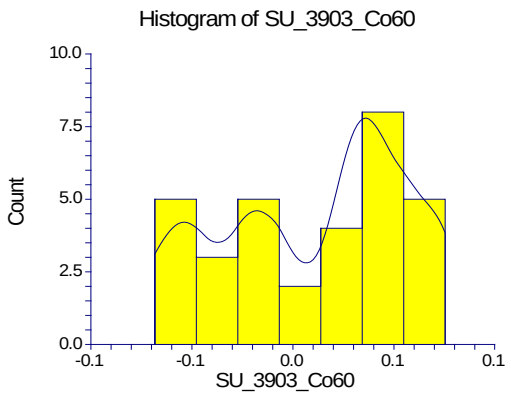
Quartile Section of SU_3903_Co60

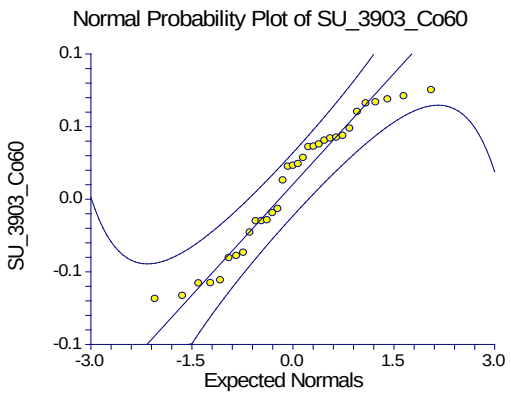
Parameter	10th Percentile	25th Percentile	50th Percentile	75th Percentile	90th Percentile
Value	-0.05752	-0.02955	0.0234	0.0434	0.0683
95% LCL	-0.0683	-0.0574	-0.0147	0.0363	0.044
95% UCL	-0.0365	-0.00632	0.0407	0.0671	0.0755

Normality Test Section of SU_3903_Co60

Test Name	Test Value	Prob Level	10% Critical Value	5% Critical Value	Decision (5%)
Shapiro-Wilk W	0.9275627	0.029838			Reject Normality
Anderson-Darling	0.7870681	0.041248			Reject Normality
Martinez-Iglewicz	0.9718221		1.136248	1.207987	Accept Normality
Kolmogorov-Smirnov	0.1214892		0.139	0.152	Accept Normality
D'Agostino Skewness	-0.8243	0.409750	1.645	1.960	Accept Normality
D'Agostino Kurtosis	-2.4689	0.013554	1.645	1.960	Reject Normality
D'Agostino Omnibus	6.7748	0.033796	4.605	5.991	Reject Normality

Plots Section of SU_3903_Co60





Descriptive Statistics Report

Percentile Section of SU_3903_Co60

Percentile	Value	95% LCL	95% UCL	Exact Conf. Level
99.0	0.0755			
95.0	0.07256			
90.0	0.0683	0.044	0.0755	95.4995
85.0	0.06572	0.0422	0.0755	97.5833
80.0	0.0513	0.0381	0.0691	95.1630
75.0	0.0434	0.0363	0.0671	95.8116
70.0	0.0419	0.0246	0.0663	96.5635
65.0	0.03836	0.0228	0.049	95.5018
60.0	0.03642	-0.00632	0.044	96.8050
55.0	0.02754	-0.00916	0.0428	96.4270
50.0	0.0234	-0.0147	0.0407	96.4918
45.0	0.01615	-0.0226	0.0366	96.4270
40.0	-0.007456	-0.0365	0.0288	95.0413
35.0	-0.01416	-0.0401	0.0234	95.2081
30.0	-0.01478	-0.0574	0.0133	95.2074
25.0	-0.02955	-0.0574	-0.00632	95.8116
20.0	-0.03898	-0.0662	-0.0141	97.2546
15.0	-0.05396	-0.0683	-0.0148	97.5833
10.0	-0.05752	-0.0683	-0.0365	95.4995
5.0	-0.06683			
1.0	-0.0683			

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

Stem-Leaf Plot Section of SU_3903_Co60

Depth	Stem	Leaves
2	-6	86
5	-5	775
6	-4	0
8	-3	86
9	-2	2
12	-1	444
14	-0	96
14	0	
15	1	3
(4)	2	2348
14	3	668
11	4	02249
6	5	
6	6	0679
2	7	15

Unit = .001 Example: 1 |2 Represents 0.012

Descriptive Statistics Report

Summary Section of SU_3903_Total_U

Count	Mean	Standard Deviation	Standard Error	Minimum	Maximum	Range
33	3.418182	1.375103	0.2393748	-0.9	6.2	7.1

Counts Section of SU_3903_Total_U

Rows	Sum of Frequencies	Missing Values	Distinct Values	Sum	Total Sum Squares	Adjusted Sum Squares
33	33	0	25	112.8	446.08	60.50909

Means Section of SU_3903_Total_U

Parameter	Mean	Median	Geometric Mean	Harmonic Mean	Sum	Mode
Value	3.418182	3.1	3.372772	3.704545	112.8	
Std Error	0.2393748				7.899367	
95% LCL	2.930591	2.9			96.70952	
95% UCL	3.905772	4.1			128.8905	
T-Value	14.2796					
Prob Level	0.000000					
Count	33		32	33		

Variation Section of SU_3903_Total_U

Parameter	Variance	Standard Deviation	Unbiased Std Dev	Std Error of Mean	Interquartile Range	Range
Value	1.890909	1.375103	1.385887	0.2393748	1.85	7.1
Std Error	0.6083168	0.3128092		5.445309E-02		
95% LCL	1.222889	1.105843		0.1925026		
95% UCL	3.308177	1.81884		0.3166193		

Skewness and Kurtosis Section of SU_3903_Total_U

Parameter	Skewness	Kurtosis	Fisher's g1	Fisher's g2	Coefficient of Variation	Coefficient of Dispersion
Value	-0.5166321	4.415327	-0.5415664	1.862232	0.4022909	0.3274682
Std Error	0.5428815	0.8510374			7.720545E-02	

Trimmed Section of SU_3903_Total_U

Parameter	5% Trimmed	10% Trimmed	15% Trimmed	25% Trimmed	35% Trimmed	45% Trimmed
Trim-Mean	3.46633	3.454924	3.422944	3.333333	3.218182	3.169697
Trim-Std Dev	1.002546	0.8676459	0.7477217	0.5194083	0.267684	0.1141504
Count	29.7	26.4	23.1	16.5	9.9	3.3

Mean-Deviation Section of SU_3903_Total_U

Parameter	|X-Mean|	|X-Median|	(X-Mean)^2	(X-Mean)^3	(X-Mean)^4
Average	1.04022	1.015152	1.833609	-1.282748	14.84487
Std Error	0.1440263		0.589883	1.814658	9.892629

Descriptive Statistics Report

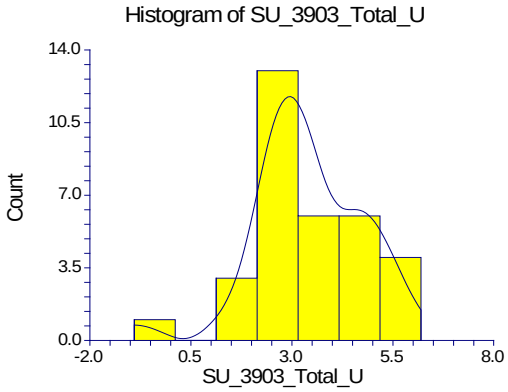
Quartile Section of SU_3903_Total_U

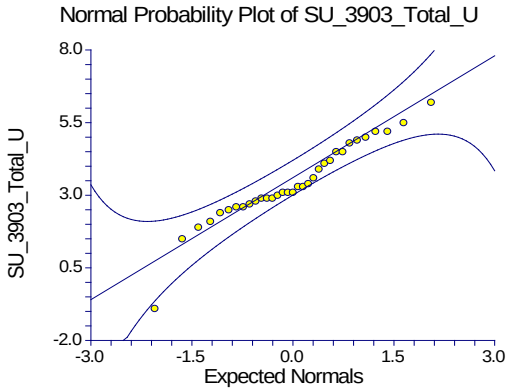
Parameter	10th Percentile	25th Percentile	50th Percentile	75th Percentile	90th Percentile
Value	1.98	2.65	3.1	4.5	5.2
95% LCL	-0.9	2.1	2.9	3.4	4.5
95% UCL	2.6	3	4.1	5.2	6.2

Normality Test Section of SU_3903_Total_U

Test Name	Test Value	Prob Level	10% Critical Value	5% Critical Value	Decision (5%)
Shapiro-Wilk W	0.9471425	0.109772			Accept Normality
Anderson-Darling	0.5551472	0.152122			Accept Normality
Martinez-Iglewicz	1.143245		1.136248	1.207987	Accept Normality
Kolmogorov-Smirnov	0.1113353		0.139	0.152	Accept Normality
D'Agostino Skewness	-1.3566	0.174918	1.645	1.960	Accept Normality
D'Agostino Kurtosis	1.8815	0.059905	1.645	1.960	Accept Normality
D'Agostino Omnibus	5.3803	0.067871	4.605	5.991	Accept Normality

Plots Section of SU_3903_Total_U





Descriptive Statistics Report

Percentile Section of SU_3903_Total_U

Percentile	Value	95% LCL	95% UCL	Exact Conf. Level
99.0	6.2			
95.0	5.71			
90.0	5.2	4.5	6.2	95.4995
85.0	4.99	4.2	6.2	97.5833
80.0	4.82	3.9	5.2	95.1630
75.0	4.5	3.4	5.2	95.8116
70.0	4.18	3.3	5	96.5635
65.0	3.92	3.1	4.8	95.5018
60.0	3.48	3	4.5	96.8050
55.0	3.3	2.9	4.5	96.4270
50.0	3.1	2.9	4.1	96.4918
45.0	3.1	2.7	3.6	96.4270
40.0	2.96	2.6	3.3	95.0413
35.0	2.9	2.5	3.1	95.2081
30.0	2.82	2.1	3.1	95.2074
25.0	2.65	2.1	3	95.8116
20.0	2.58	1.5	2.9	97.2546
15.0	2.41	-0.9	2.8	97.5833
10.0	1.98	-0.9	2.6	95.4995
5.0	0.78			
1.0	-0.9			

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

Stem-Leaf Plot Section of SU_3903_Total_U

Depth	Stem	Leaves
Low		-9
3	1.	59
5	2*	14
13	.	56678999
(7)	3*	0111334
13	.	69
11	4*	12
9	.	5589
5	5*	022
2	.	5
1	6*	2

Unit = .1 Example: 1 |2 Represents 1.2

Descriptive Statistics Report

Summary Section of SU_3903_Ra226

Count	Mean	Standard Deviation	Standard Error	Minimum	Maximum	Range
33	0.8571212	0.195577	3.404558E-02	0.654	1.58	0.926

Counts Section of SU_3903_Ra226

Rows	Sum of Frequencies	Missing Values	Distinct Values	Sum	Total Sum Squares	Adjusted Sum Squares
33	33	0	33	28.285	25.46769	1.224012

Means Section of SU_3903_Ra226

Parameter	Mean	Median	Geometric Mean	Harmonic Mean	Sum	Mode
Value	0.8571212	0.801	0.8394237	0.824762	28.285	
Std Error	3.404558E-02				1.123504	
95% LCL	0.7877727	0.743			25.9965	
95% UCL	0.9264698	0.872			30.5735	
T-Value	25.1757					
Prob Level	0.000000					
Count	33		33	33		

Variation Section of SU_3903_Ra226

Parameter	Variance	Standard Deviation	Unbiased Std Dev	Std Error of Mean	Interquartile Range	Range
Value	3.825036E-02	0.195577	0.1971107	3.404558E-02	0.179	0.926
Std Error	1.646824E-02	5.954076E-02		1.036472E-02		
95% LCL	2.473728E-02	0.1572809		2.737909E-02		
95% UCL	6.691965E-02	0.2586883		4.503186E-02		

Skewness and Kurtosis Section of SU_3903_Ra226

Parameter	Skewness	Kurtosis	Fisher's g1	Fisher's g2	Coefficient of Variation	Coefficient of Dispersion
Value	1.919718	7.116982	2.01237	5.022878	0.2281789	0.1604812
Std Error	0.4448962	2.393566			0.0425659	

Trimmed Section of SU_3903_Ra226

Parameter	5% Trimmed	10% Trimmed	15% Trimmed	25% Trimmed	35% Trimmed	45% Trimmed
Trim-Mean	0.834702	0.8237197	0.8172966	0.8051969	0.8030101	0.8005
Trim-Std Dev	0.1334955	0.103405	8.431524E-02	5.035878E-02	3.246831E-02	9.191797E-03
Count	29.7	26.4	23.1	16.5	9.9	3.3

Mean-Deviation Section of SU_3903_Ra226

Parameter	|X-Mean|	|X-Median|	(X-Mean)^2	(X-Mean)^3	(X-Mean)^4
Average	0.1374876	0.1285454	3.709126E-02	1.371339E-02	9.79127E-03
Std Error	2.048445E-02		0.0159692	8.885602E-03	6.963128E-03

Descriptive Statistics Report

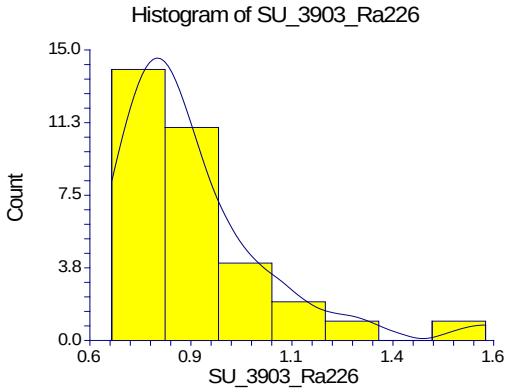
Quartile Section of SU_3903_Ra226

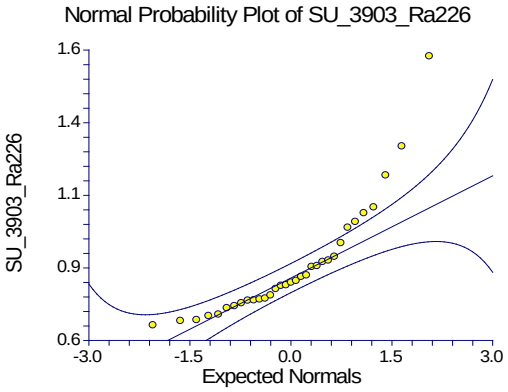
Parameter	10th Percentile	25th Percentile	50th Percentile	75th Percentile	90th Percentile
Value	0.6776	0.7345	0.801	0.9135	1.126
95% LCL	0.654	0.686	0.743	0.826	0.937
95% UCL	0.73	0.779	0.872	1.06	1.58

Normality Test Section of SU_3903_Ra226

Test Name	Test Value	Prob Level	10% Critical Value	5% Critical Value	Decision (5%)
Shapiro-Wilk W	0.8088033	0.000048			Reject Normality
Anderson-Darling	1.807826	0.000128			Reject Normality
Martinez-Iglewicz	2.357854		1.136248	1.207987	Reject Normality
Kolmogorov-Smirnov	0.1908235		0.139	0.152	Reject Normality
D'Agostino Skewness	3.9457	0.000080	1.645	1.960	Reject Normality
D'Agostino Kurtosis	3.1420	0.001678	1.645	1.960	Reject Normality
D'Agostino Omnibus	25.4407	0.000003	4.605	5.991	Reject Normality

Plots Section of SU_3903_Ra226





Descriptive Statistics Report

Percentile Section of SU_3903_Ra226

Percentile	Value	95% LCL	95% UCL	Exact Conf. Level
99.0	1.58			
95.0	1.363			
90.0	1.126	0.937	1.58	95.4995
85.0	1.037	0.877	1.58	97.5833
80.0	0.994	0.858	1.17	95.1630
75.0	0.9135	0.826	1.06	95.8116
70.0	0.876	0.807	1.04	96.5635
65.0	0.8594	0.792	0.99	95.5018
60.0	0.8376	0.779	0.937	96.8050
55.0	0.8168	0.757	0.89	96.4270
50.0	0.801	0.743	0.872	96.4918
45.0	0.7906	0.739	0.855	96.4270
40.0	0.7702	0.73	0.821	95.0413
35.0	0.7457	0.713	0.801	95.2081
30.0	0.7406	0.686	0.79	95.2074
25.0	0.7345	0.686	0.779	95.8116
20.0	0.7186	0.669	0.746	97.2546
15.0	0.6932	0.654	0.74	97.5833
10.0	0.6776	0.654	0.73	95.4995
5.0	0.6645			
1.0	0.654			

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

Stem-Leaf Plot Section of SU_3903_Ra226

Depth	Stem	Leaves
5	6.	56789
12	7*	1233444
16	.	5799
(4)	8*	0022
13	.	55779
8	9*	3
7	.	9
6	10*	14
4	.	6
High		117, 127, 158

Unit = .01 Example: 1 |2 Represents 0.12

Descriptive Statistics Report

Summary Section of SU_3903_Th232

Count	Mean	Standard Deviation	Standard Error	Minimum	Maximum	Range
33	1.076394	0.2559337	4.455234E-02	0.749	2.01	1.261

Counts Section of SU_3903_Th232

Rows	Sum of Frequencies	Missing Values	Distinct Values	Sum	Total Sum Squares	Adjusted Sum Squares
33	33	0	32	35.521	40.33065	2.096066

Means Section of SU_3903_Th232

Parameter	Mean	Median	Geometric Mean	Harmonic Mean	Sum	Mode
Value	1.076394	0.993	1.051966	1.031422	35.521	1.22
Std Error	4.455234E-02				1.470227	
95% LCL	0.9856438	0.949			32.52625	
95% UCL	1.167144	1.12			38.51575	
T-Value	24.1602					
Prob Level	0.000000					
Count	33		33	33		2

Variation Section of SU_3903_Th232

Parameter	Variance	Standard Deviation	Unbiased Std Dev	Std Error of Mean	Interquartile Range	Range
Value	6.550205E-02	0.2559337	0.2579407	4.455234E-02	0.2685	1.261
Std Error	2.741408E-02	7.574103E-02		1.318482E-02		
95% LCL	4.236151E-02	0.2058191		3.582851E-02		
95% UCL	0.1145969	0.3385217		5.892907E-02		

Skewness and Kurtosis Section of SU_3903_Th232

Parameter	Skewness	Kurtosis	Fisher's g1	Fisher's g2	Coefficient of Variation	Coefficient of Dispersion
Value	1.796855	6.780313	1.883576	4.629012	0.2377695	0.1727853
Std Error	0.4303538	2.136536			0.0429979	

Trimmed Section of SU_3903_Th232

Parameter	5% Trimmed	10% Trimmed	15% Trimmed	25% Trimmed	35% Trimmed	45% Trimmed
Trim-Mean	1.049806	1.036462	1.028058	1.014485	0.9982929	0.9845303
Trim-Std Dev	0.1741187	0.1390722	0.1123785	7.440392E-02	4.403516E-02	1.781087E-02
Count	29.7	26.4	23.1	16.5	9.9	3.3

Mean-Deviation Section of SU_3903_Th232

Parameter	|X-Mean|	|X-Median|	(X-Mean)^2	(X-Mean)^3	(X-Mean)^4
Average	0.1856529	0.1715758	6.351715E-02	2.876401E-02	2.735469E-02
Std Error	2.680612E-02		2.658335E-02	1.906516E-02	1.948628E-02

Descriptive Statistics Report

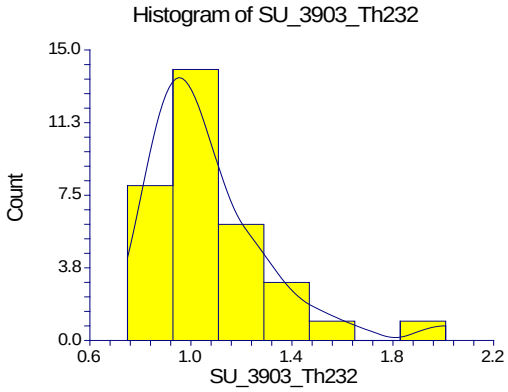
Quartile Section of SU_3903_Th232

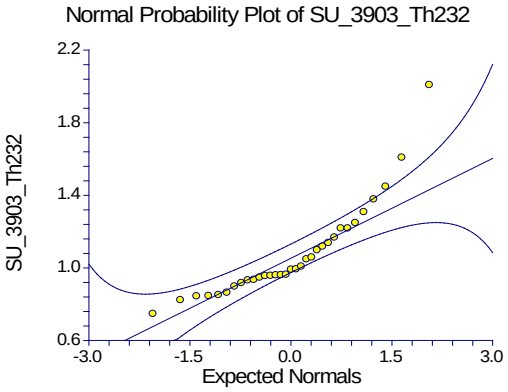
Parameter	10th Percentile	25th Percentile	50th Percentile	75th Percentile	90th Percentile
Value	0.8468	0.9265	0.993	1.195	1.422
95% LCL	0.749	0.848	0.949	1.05	1.22
95% UCL	0.919	0.962	1.12	1.38	2.01

Normality Test Section of SU_3903_Th232

Test Name	Test Value	Prob Level	10% Critical Value	5% Critical Value	Decision (5%)
Shapiro-Wilk W	0.8357586	0.000168			Reject Normality
Anderson-Darling	1.572612	0.000482			Reject Normality
Martinez-Iglewicz	1.962188		1.136248	1.207987	Reject Normality
Kolmogorov-Smirnov	0.1781014		0.139	0.152	Reject Normality
D'Agostino Skewness	3.7766	0.000159	1.645	1.960	Reject Normality
D'Agostino Kurtosis	3.0298	0.002447	1.645	1.960	Reject Normality
D'Agostino Omnibus	23.4427	0.000008	4.605	5.991	Reject Normality

Plots Section of SU_3903_Th232





Descriptive Statistics Report

Percentile Section of SU_3903_Th232

Percentile	Value	95% LCL	95% UCL	Exact Conf. Level
99.0	2.01			
95.0	1.73			
90.0	1.422	1.22	2.01	95.4995
85.0	1.304	1.14	2.01	97.5833
80.0	1.226	1.1	1.45	95.1630
75.0	1.195	1.05	1.38	95.8116
70.0	1.136	0.995	1.31	96.5635
65.0	1.102	0.965	1.22	95.5018
60.0	1.054	0.962	1.22	96.8050
55.0	1.0055	0.959	1.17	96.4270
50.0	0.993	0.949	1.12	96.4918
45.0	0.9636	0.934	1.06	96.4270
40.0	0.9608	0.919	1.01	95.0413
35.0	0.9571	0.866	0.993	95.2081
30.0	0.9394	0.848	0.963	95.2074
25.0	0.9265	0.848	0.962	95.8116
20.0	0.8932	0.825	0.958	97.2546
15.0	0.8543	0.749	0.937	97.5833
10.0	0.8468	0.749	0.919	95.4995
5.0	0.8022			
1.0	0.749			

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

Stem-Leaf Plot Section of SU_3903_Th232

Depth	Stem	Leaves
1	7	4
6	8	24456
(12)	9	013345566699
15	10	156
12	11	0247
8	12	225
5	13	18
3	14	5
High		161, 201

Unit = .01 Example: 1 |2 Represents 0.12

Descriptive Statistics Report

Summary Section of SU_3903_SOF

Count	Mean	Standard Deviation	Standard Error	Minimum	Maximum	Range
33	0.4679394	0.1088367	1.894604E-02	0.331	0.865	0.534

Counts Section of SU_3903_SOF

Rows	Sum of Frequencies	Missing Values	Distinct Values	Sum	Total Sum Squares	Adjusted Sum Squares
33	33	0	31	15.442	7.604974	0.3790539

Means Section of SU_3903_SOF

Parameter	Mean	Median	Geometric Mean	Harmonic Mean	Sum	Mode
Value	0.4679394	0.423	0.4578854	0.4495368	15.442	
Std Error	1.894604E-02				0.6252194	
95% LCL	0.4293476	0.405			14.16847	
95% UCL	0.5065312	0.486			16.71553	
T-Value	24.6985					
Prob Level	0.000000					
Count	33		33	33		

Variation Section of SU_3903_SOF

Parameter	Variance	Standard Deviation	Unbiased Std Dev	Std Error of Mean	Interquartile Range	Range
Value	1.184543E-02	0.1088367	0.1096902	1.894604E-02	0.1105	0.534
Std Error	5.027298E-03	0.0326621		5.685742E-03		
95% LCL	7.660681E-03	8.752532E-02		0.0152362		
95% UCL	2.072378E-02	0.1439576		0.0250598		

Skewness and Kurtosis Section of SU_3903_SOF

Parameter	Skewness	Kurtosis	Fisher's g1	Fisher's g2	Coefficient of Variation	Coefficient of Dispersion
Value	1.885045	6.944034	1.976023	4.820547	0.2325872	0.1712873
Std Error	0.435459	2.349851			4.259399E-02	

Trimmed Section of SU_3903_SOF

Parameter	5% Trimmed	10% Trimmed	15% Trimmed	25% Trimmed	35% Trimmed	45% Trimmed
Trim-Mean	0.4559832	0.4492614	0.4454589	0.4386212	0.4317424	0.4263485
Trim-Std Dev	7.333048E-02	5.664244E-02	4.863305E-02	3.609967E-02	2.379735E-02	7.275607E-03
Count	29.7	26.4	23.1	16.5	9.9	3.3

Mean-Deviation Section of SU_3903_SOF

Parameter	|X-Mean|	|X-Median|	(X-Mean)^2	(X-Mean)^3	(X-Mean)^4
Average	7.913866E-02	7.245454E-02	1.148648E-02	2.320611E-03	9.161906E-04
Std Error	0.0113994		4.874956E-03	1.467956E-03	6.320791E-04

Descriptive Statistics Report

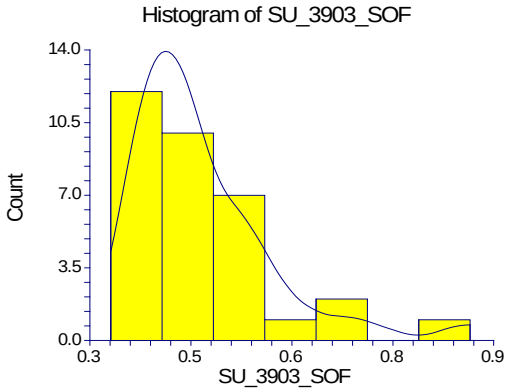
Quartile Section of SU_3903_SOF

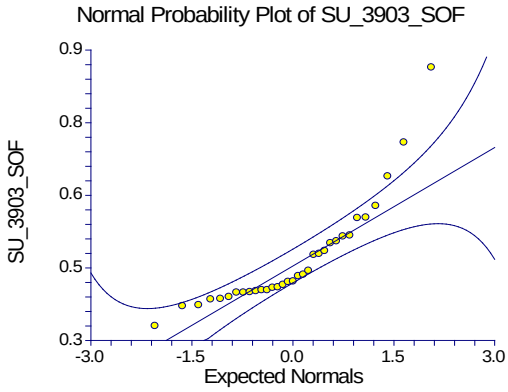
Parameter	10th Percentile	25th Percentile	50th Percentile	75th Percentile	90th Percentile
Value	0.3788	0.4005	0.423	0.511	0.6156
95% LCL	0.331	0.386	0.405	0.445	0.516
95% UCL	0.4	0.411	0.486	0.579	0.865

Normality Test Section of SU_3903_SOF

Test Name	Test Value	Prob Level	10% Critical Value	5% Critical Value	Decision (5%)
Shapiro-Wilk W	0.8085582	0.000047			Reject Normality
Anderson-Darling	1.96268	0.000053			Reject Normality
Martinez-Iglewicz	2.662477		1.136248	1.207987	Reject Normality
Kolmogorov-Smirnov	0.1895268		0.139	0.152	Reject Normality
D'Agostino Skewness	3.8988	0.000097	1.645	1.960	Reject Normality
D'Agostino Kurtosis	3.0854	0.002033	1.645	1.960	Reject Normality
D'Agostino Omnibus	24.7206	0.000004	4.605	5.991	Reject Normality

Plots Section of SU_3903_SOF





Descriptive Statistics Report

Percentile Section of SU_3903_SOF

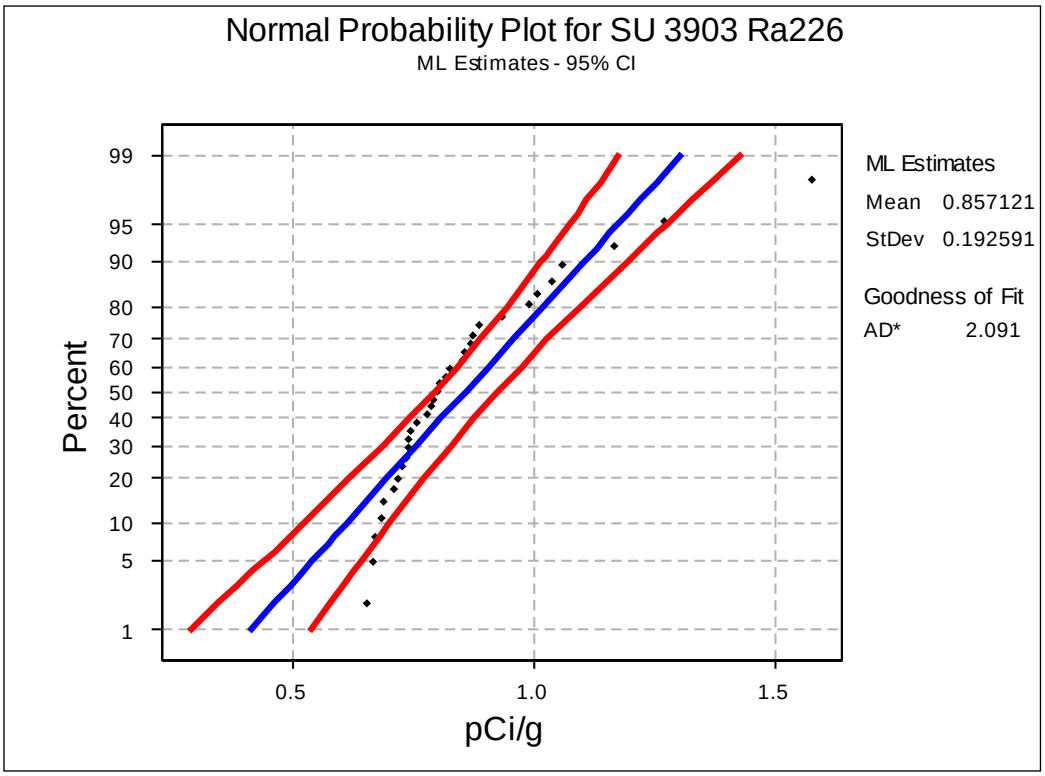
Percentile	Value	95% LCL	95% UCL	Exact Conf. Level
99.0	0.865			
95.0	0.7565			
90.0	0.6156	0.516	0.865	95.4995
85.0	0.5549	0.502	0.865	97.5833
80.0	0.5252	0.48	0.64	95.1630
75.0	0.511	0.445	0.579	95.8116
70.0	0.4988	0.434	0.555	96.5635
65.0	0.4806	0.422	0.518	95.5018
60.0	0.4582	0.411	0.516	96.8050
55.0	0.4361	0.41	0.506	96.4270
50.0	0.423	0.405	0.486	96.4918
45.0	0.4178	0.401	0.478	96.4270
40.0	0.4106	0.4	0.437	95.0413
35.0	0.405	0.391	0.423	95.2081
30.0	0.4034	0.386	0.416	95.2074
25.0	0.4005	0.386	0.411	95.8116
20.0	0.3982	0.372	0.405	97.2546
15.0	0.3874	0.331	0.403	97.5833
10.0	0.3788	0.331	0.4	95.4995
5.0	0.3597			
1.0	0.331			

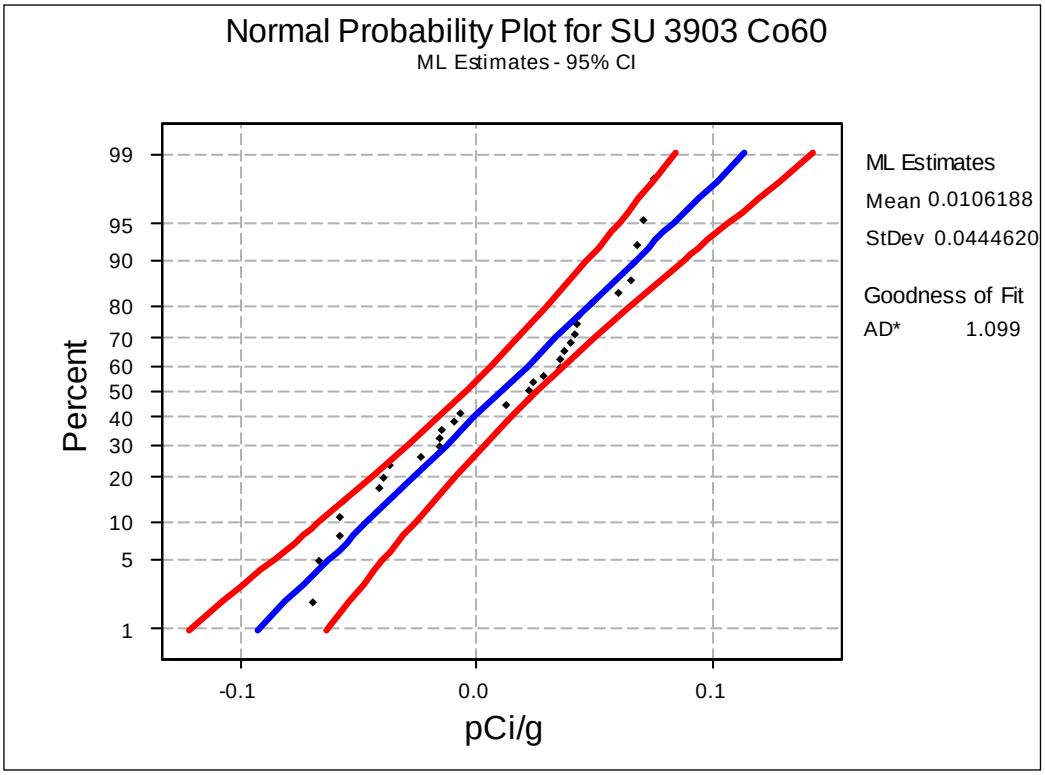
Percentile Formula: Ave X(p[n+1])

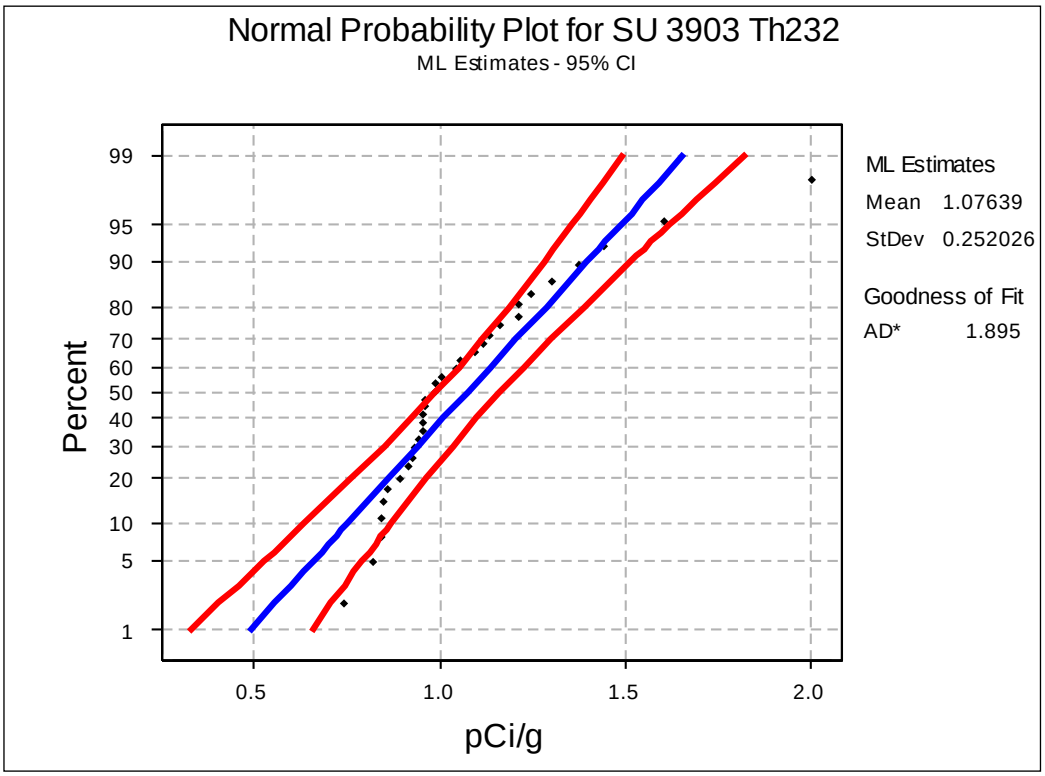
Stem-Leaf Plot Section of SU_3903_SOF

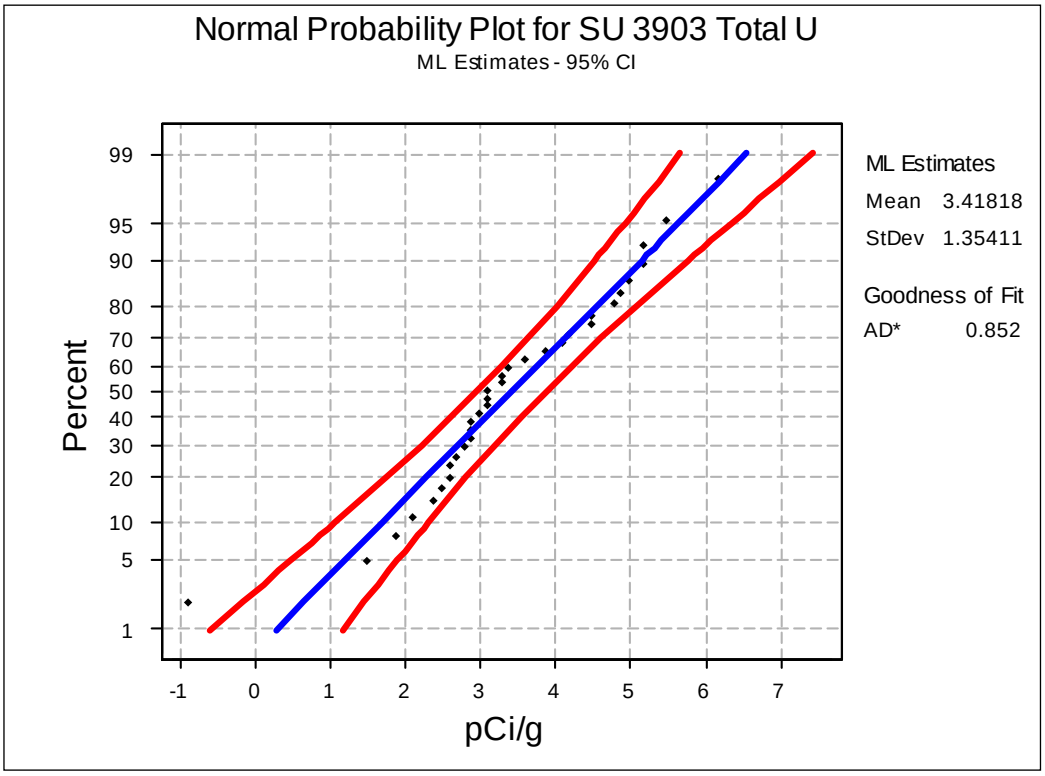
Depth	Stem	Leaves
1	3*	3
6	.	77889
(14)	4*	00000011122334
13	.	788
10	5*	0011
6	.	557
3	6*	4
High		71, 86

Unit = .01 Example: 1 |2 Represents 0.12

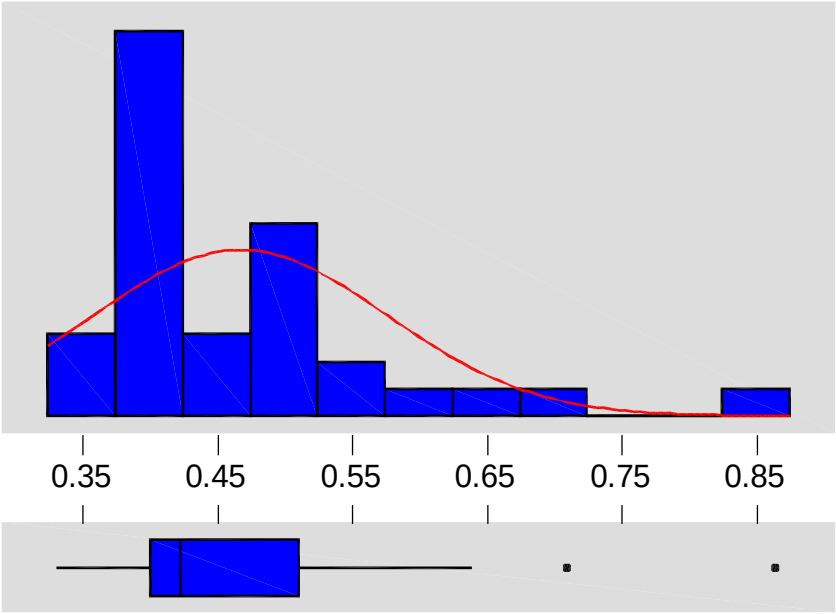

Normal Probability Plot for SU 3903 Ra226
ML Estimates - 95% CI
Percent
99
95
90
80
70
60
50
40
30
20
10
5
1
0.5
1.0
1.5
pCi/g
ML Estimates
Mean 0.857121
StDev 0.192591
Goodness of Fit
AD* 2.091

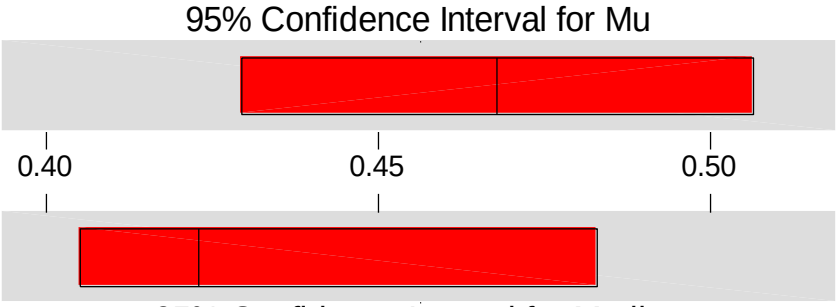

Normal Probability Plot for SU 3903 Co60
ML Estimates - 95% CI
Percent
99
95
90
80
70
60
50
40
30
20
10
5
1
-0.1
0.0
0.1
pCi/g
ML Estimates
Mean 0.0106188
StDev 0.0444620
Goodness of Fit
AD* 1.099


Normal Probability Plot for SU 3903 Th232
ML Estimates - 95% CI
Percent
99
95
90
80
70
60
50
40
30
20
10
5
1
0.5
1.0
1.5
2.0
pCi/g
ML Estimates
Mean 1.07639
StDev 0.252026
Goodness of Fit
AD* 1.895


Normal Probability Plot for SU 3903 Total U
ML Estimates - 95% CI
Percent
99
95
90
80
70
60
50
40
30
20
10
5
1
-1
0
1
2
3
4
5
6
7
pCi/g
ML Estimates
Mean 3.41818
StDev 1.35411
Goodness of Fit
AD* 0.852

Descriptive Statistics





Variable: SU 3903 SOF

Anderson-Darling Normality Test

A-Squared:	1.959
P-Value:	0.000
Mean	0.467939
StDev	0.108837
Variance	1.18E-02
Skewness	1.97602
Kurtosis	4.82055
N	33
Minimum	0.331000
1st Quartile	0.400500
Median	0.423000
3rd Quartile	0.511000
Maximum	0.865000

95% Confidence Interval for Mu

0.429348	0.506531

95% Confidence Interval for Sigma

0.087525	0.143958

95% Confidence Interval for Median

0.405000	0.483015

One-Sample T-Test Report

Variable SU_3903_SOF

Descriptive Statistics Section

Variable	Count	Mean	Standard Deviation	Standard Error	95% LCL of Mean	95% UCL of Mean
SU_3903_SOF	33	0.4679394	0.1088367	1.894604E-02	0.4293476	0.5065312

T for Confidence Limits = 2.0369

Tests of Assumptions Section

Assumption	Value	Probability	Decision(5%)
Skewness Normality	3.8988	0.000097	Reject normality
Kurtosis Normality	3.0854	0.002033	Reject normality
Omnibus Normality	24.7206	0.000004	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_3903_SOF<>1	-28.0829	0.000000	Reject Ho	1.000000	1.000000
SU_3903_SOF<1	-28.0829	0.000000	Reject Ho	1.000000	1.000000
SU_3903_SOF>1	-28.0829	1.000000	Accept Ho	0.000000	0.000000

Nonparametric Tests Section

Quantile (Sign) Test

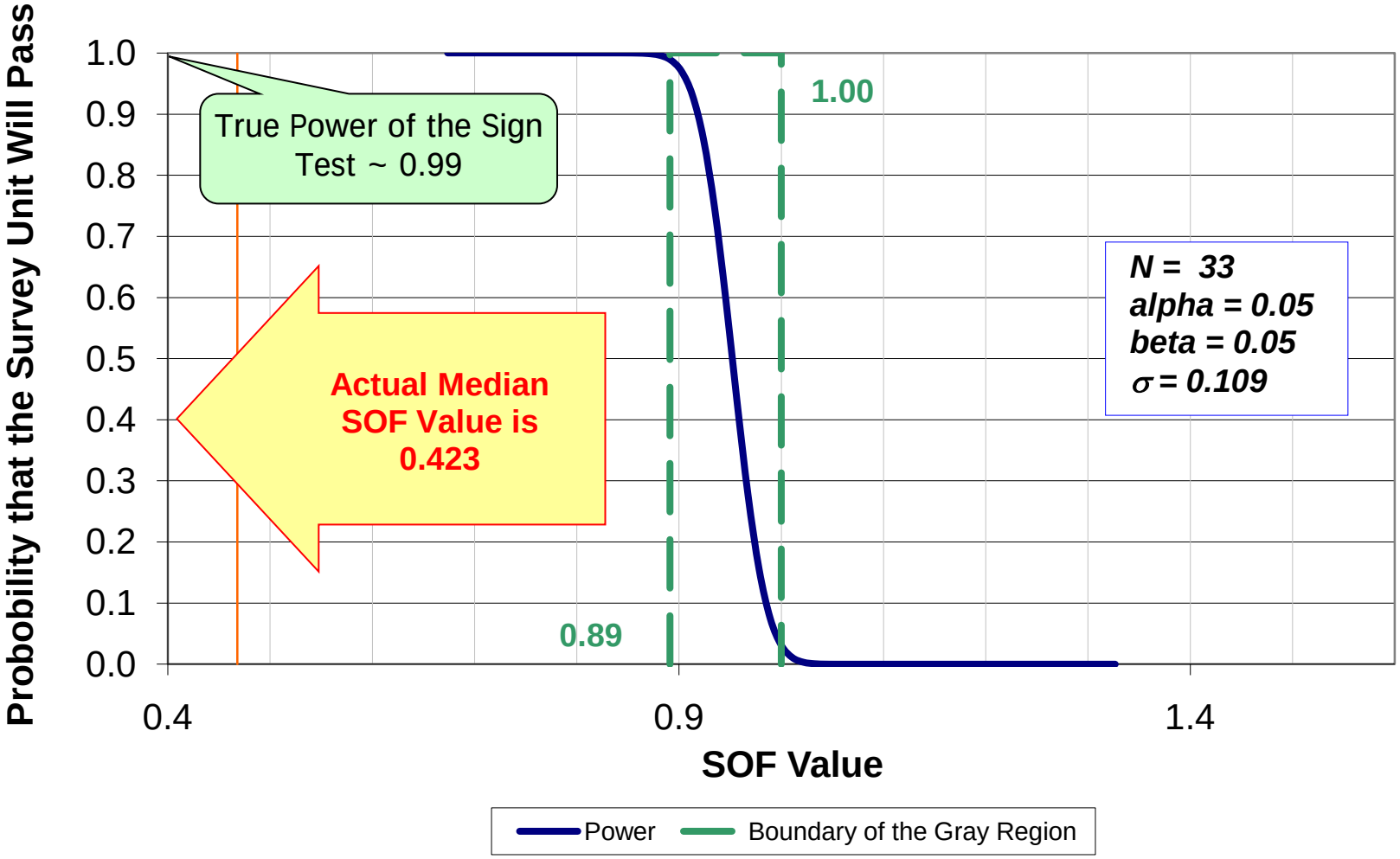
Hypothesized Value	Quantile	Number Lower	Number Higher	Prob Lower	Prob Higher	Prob Both
1	0.5	33	0	1.000000	0.000000	0.000000

Wilcoxon Signed-Rank Test for Difference in Medians

W Sum Ranks	Mean of W	Std Dev of W	Number of Zeros	Number Sets of Ties	Multiplicity Factor
0	280.5	55.96428	0	2	12

	Exact Probability		Approximation Without Continuity Correction			Approximation With Continuity Correction		
Alternative Hypothesis	Prob Level	Decision (5%)	Z-Value	Prob Level	Decision (5%)	Z-Value	Prob Level	Decision (5%)
Median<>1			5.0121	0.000001	Reject Ho	5.0032	0.000001	Reject Ho
Median<1			-5.0121	0.000000	Reject Ho	-5.0032	0.000000	Reject Ho
Median>1			-5.0121	1.000000	Accept Ho	-5.0211	1.000000	Accept Ho

Retrospective Power of the Sign Test
Surface Soil Volumetric Measurements SOF Values
Survey Unit CE-FSS-39-03



Survey Cover Sheet

Survey Unit CE-FSS-39-03

Surveyor	Bruce Chatterton Daniel Dodge Print	Sign	6/6/2011 Survey Date	N/A Count date
Reviewer	G. Sekenger Print	Sign	6/13/11 Review Date	

SURVEY METERS

	Inst. No. 1	Inst. No. 2	Inst. No. 3	Inst. No. 4
Instrument ID	γ 10	γ 12		
Meter Serial #	172705	172698		
Probe Serial #	277925	262444		
Cal Due	11.30-11	3.7.11		
Efficiency	n/a	n/a		
Type (α, β, γ)	γ	γ		
Sample Duration	n/a	n/a		
BKG	3.4 kcpm	3.2 kcpm		
LLD	n/a	n/a		
Guideline	n/a	n/a		
Action level	1504 ncpm	n/a		

				Smear	dpm/100cm²	
LOCATION:	Survey Unit CE-FSS-39-03		RWP 10-001	#	α	βγ
PURPOSE:	North Burning Grounds Remediated Thorium Burn Area Excavation Areas (formerly BG-14, BG-15, BG-15A, BG-16 and BG-16A).					
	kcpm ave	kcpm max	60 sec			
CE-FSS-39-03-001	na	na	2898		NA	NA
CE-FSS-39-03-002	na	na	3326		NA	NA
CE-FSS-39-03-003	na	na	3393		NA	NA
CE-FSS-39-03-004	na	na	3346		NA	NA
CE-FSS-39-03-005	na	na	3383		NA	NA
CE-FSS-39-03-006	na	na	3176		NA	NA
CE-FSS-39-03-007	na	na	3131		NA	NA
CE-FSS-39-03-008	na	na	4869		NA	NA
CE-FSS-39-03-009	na	na	4186		NA	NA
CE-FSS-39-03-010	na	na	3470		NA	NA
CE-FSS-39-03-011	na	na	3288		NA	NA
CE-FSS-39-03-012	na	na	3168		NA	NA
CE-FSS-39-03-013	na	na	3574		NA	NA
CE-FSS-39-03-014	na	na	3164		NA	NA
CE-FSS-39-03-015	na	na	3653		NA	NA
CE-FSS-39-03-016	na	na	3471		NA	NA
CE-FSS-39-03-017	na	na	3415		NA	NA
CE-FSS-39-03-018	na	na	3776		NA	NA
CE-FSS-39-03-019	na	na	3403		NA	NA
CE-FSS-39-03-020	na	na	4449		NA	NA
CE-FSS-39-03-021	na	na	3336		NA	NA
CE-FSS-39-03-022	na	na	3309		NA	NA
CE-FSS-39-03-023	na	na	3710		NA	NA
CE-FSS-39-03-024	na	na	3579		NA	NA
CE-FSS-39-03-025	na	na	3408		NA	NA
CE-FSS-39-03-026	na	na	4061		NA	NA

Survey Cover Sheet

Survey Unit CE-FSS-39-03

Surveyor	Bruce Chatterton Daniel Dodge Print	Sign	6/6/2011 Survey Date	N/A Count date
Reviewer	G. Seckinger Print	Sign	6/13/11 Review Date	

SURVEY METERS

	Inst. No. 1	Inst. No. 2	Inst. No. 3	Inst. No. 4
Instrument ID	γ 10	γ 12		
Meter Serial #	172705	172698		
Probe Serial #	277925	262444		
Cal Due	11-30-11	3-7-11		
Efficiency	n/a	n/a		
Type (α, β, γ)	γ	γ		
Sample Duration	n/a	n/a		
BKG	3.4 kcpm	3.2 kcpm		
LLD	n/a	n/a		
Guideline	n/a	n/a		
Action level	1504 ncpm	n/a		

					Smear	dpm/100cm²	
LOCATION:	Survey Unit CE-FSS-39-03			RWP 10-001	#	α	βγ
PURPOSE:	North Burning Grounds Remediated Thorium Burn Area Excavation Areas (formerly BG-14, BG-15, BG-15A, BG-16 and BG-16A).						
		kcpm ave	kcpm max	60 sec			
CE-FSS-39-03-027		na	na	4067		NA	NA
CE-FSS-39-03-028		na	na	3588		NA	NA
CE-FSS-39-03-029		na	na	3476		NA	NA
CE-FSS-39-03-030		na	na	3487		NA	NA
CE-FSS-39-03-031		na	na	4775		NA	NA
CE-FSS-39-03-031		na	na	4030		NA	NA
CE-FSS-39-03-033		na	na	3133		NA	NA
CE-FSS-39-03-021	QC	na	na	3168		NA	NA
CE-FSS-39-03-024	QC	na	na	3558		NA	NA
CE-FSS-39-03-___		na	na			NA	NA
CE-FSS-39-03-___		na	na			NA	NA
CE-FSS-39-03-___		na	na			NA	NA
CE-FSS-39-03-___		na	na			NA	NA
CE-FSS-39-03-___		na	na			NA	NA
CE-FSS-39-03-___		na	na			NA	NA
CE-FSS-39-03-___		na	na			NA	NA
CE-FSS-39-03-___		na	na			NA	NA
CE-FSS-39-03-___		na	na			NA	NA
CE-FSS-39-03-___		na	na			NA	NA
CE-FSS-39-03-___		na	na			NA	NA
CE-FSS-39-03-___		na	na			NA	NA
CE-FSS-39-03-___		na	na			NA	NA
CE-FSS-39-03-___		na	na			NA	NA
CE-FSS-39-03-___		na	na			NA	NA
CE-FSS-39-03-___		na	na			NA	NA
CE-FSS-39-03-___		na	na			NA	NA

Survey Cover Sheet

(Revision 10/7/11)

Surveyor	L Fitzsimmons (Print)	(Sign)	05/19/11 (Survey Date)	(Count date)
Reviewer	G. Jackroyer (Print)	(Sign)	5/19/11 (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	3.4 Kcpm			
LLD	n/a			
Guideline	n/a			
Action level	1504 ncpm			

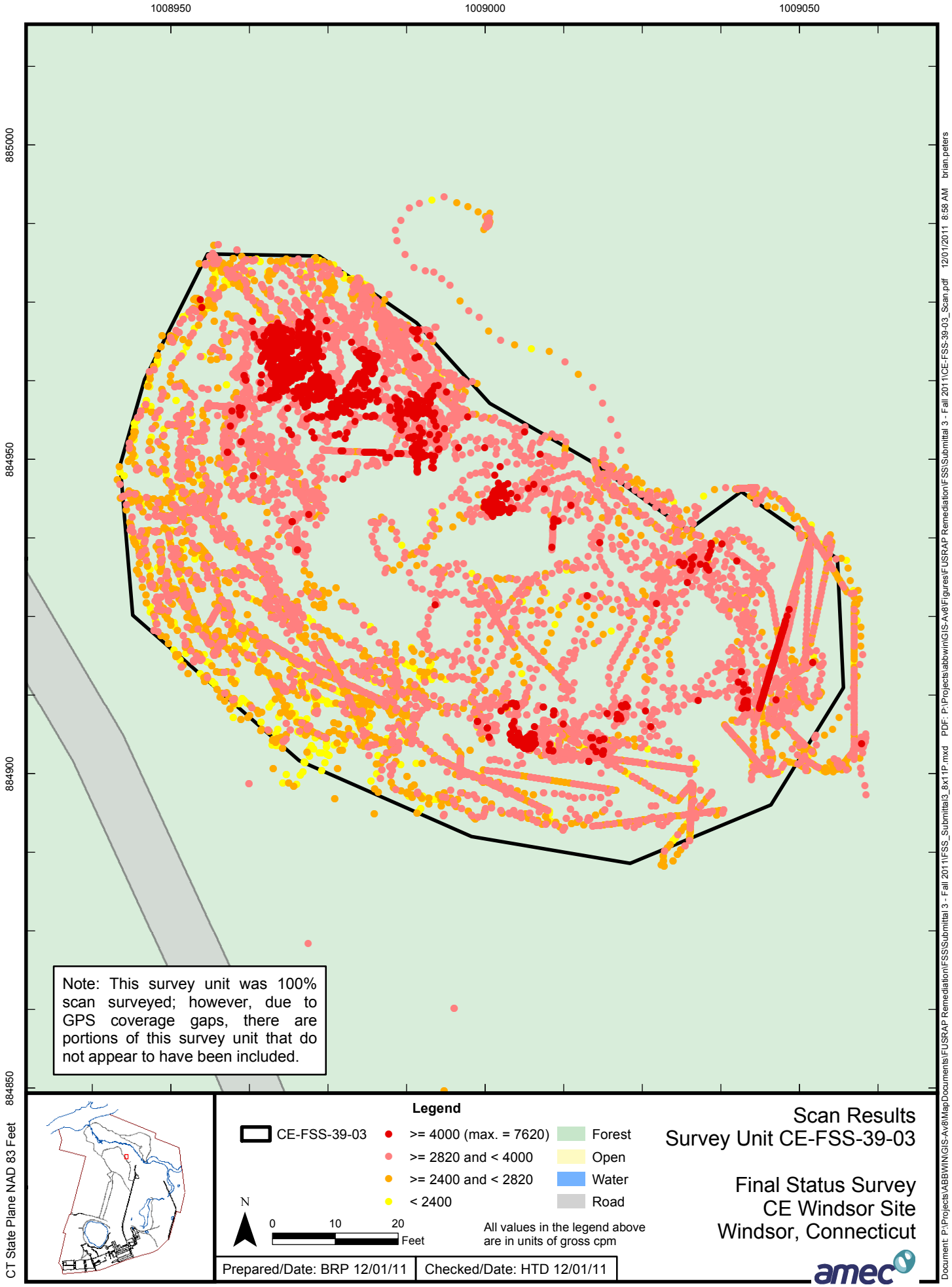
LOCATION:	Gamma scan	RWP:	11.001
PURPOSE:	CE-FSS-39-03		

Performed a 100% gamma scan walkover of survey unit # CE-FSS-39-03 using gamma meter 10 on the dates of 5-18-11 and 5-19-11

Smear #	dpm/100cm^2 α	βγ
-----	see attached	---

PROCEDURE RPP-4	REVISION NO: 3	ATTACHMENT 1 PAGE 1 OF 1

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


1008950
1009000
1009050
885000
884950
884900
884850
CT State Plane NAD 83 Feet
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.
Legend
CE-FSS-39-03
>= 4000 (max. = 7620)
>= 2820 and < 4000
>= 2400 and < 2820
< 2400
Forest
Open
Water
Road
N
0
10
20
Feet
All values in the legend above are in units of gross cpm
Prepared/Date: BRP 12/01/11
Checked/Date: HTD 12/01/11
Scan Results
Survey Unit CE-FSS-39-03
Final Status Survey
CE Windsor Site
Windsor, Connecticut
amec
Document: P:\Projects\ABBWIN\GIS-Av8\MapDocuments\FUSRAP Remediation\FSS\Submittal 3 - Fall 2011\FSS_Submittal3_8x11P.mxd PDF: P:\Projects\abbwin\GIS-Av8\Figures\FUSRAP Remediation\FSS\Submittal 3 - Fall 2011\CE-FSS-39-03_Scan.pdf 12/01/2011 8:58 AM brian.peters

Survey Unit: CE-FSS-39-03

Gamma Walkover Survey

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

Easting	Northing	CPM
1008956.589	884942.673	2880
1008956.589	884942.673	2880
1008957.115	884942.628	2580
1008957.115	884942.628	2580
1008957.129	884943.124	3120
1008957.129	884943.124	3120
1008957.261	884943.758	2940
1008957.261	884943.758	2940
1008957.673	884944.358	2880
1008957.673	884944.358	2880
1008957.721	884945.705	3000
1008957.721	884945.705	3000
1008957.454	884944.76	2940
1008957.454	884944.76	2940
1008957.101	884944.062	3420
1008957.101	884944.062	3420
1008957.02	884944.583	3960
1008957.02	884944.583	3960
1008956.614	884944.893	3360
1008956.614	884944.893	3360
1008956.304	884945.232	2640
1008956.304	884945.232	2640
1008956.105	884945.41	2880
1008956.105	884945.41	2880
1008955.967	884945.392	2340
1008955.967	884945.392	2340
1008955.815	884945.152	2880
1008955.815	884945.152	2880
1008955.711	884945.039	2820
1008955.711	884945.039	2820
1008955.01	884945.88	2760
1008955.01	884945.88	2760
1008954.405	884947.511	2760
1008954.405	884947.511	2760
1008954.668	884946.87	2280
1008954.668	884946.87	2280
1008955.633	884945.934	2520
1008955.633	884945.934	2520
1008955.234	884944.024	2820
1008955.234	884944.024	2820
1008954.943	884944.072	3120

Easting	Northing	CPM
1008980.738	884975.74	3120
1009015.233	884908.227	3780
1008980.964	884975.585	3240
1008980.964	884975.585	3240
1009015.9	884909.103	3840
1008980.743	884975.67	2520
1008980.743	884975.67	2520
1009017.033	884909.508	3960
1008980.712	884975.694	2160
1008980.712	884975.694	2160
1009018.16	884909.207	3180
1008980.794	884975.603	2640
1008980.794	884975.603	2640
1009018.95	884909.952	3660
1008980.803	884975.499	2160
1008980.803	884975.499	2160
1009020.539	884910.667	3240
1008980.833	884975.536	2700
1008980.833	884975.536	2700
1009020.698	884911.376	3540
1008980.868	884975.504	2040
1008980.868	884975.504	2040
1009021.018	884914.004	3000
1008980.788	884975.571	2280
1008980.788	884975.571	2280
1009019.782	884914.348	3180
1008980.735	884975.707	2460
1008980.735	884975.707	2460
1009019.615	884915.401	2820
1009019.898	884916.831	2940
1008980.739	884975.829	3120
1008980.739	884975.829	3120
1008980.691	884975.731	3060
1008980.691	884975.731	3060
1009020.322	884917.842	3120
1008980.619	884975.69	2340
1008980.619	884975.69	2340
1009020.672	884918.465	3000
1008980.607	884975.752	2580
1008980.607	884975.752	2580
1009021.054	884919.144	3300

Survey Unit: CE-FSS-39-03

Gamma Walkover Survey

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

Easting	Northing	CPM
1008954.943	884944.072	3120
1008954.821	884944.1	2640
1008954.821	884944.1	2640
1008954.659	884943.838	3000
1008954.659	884943.838	3000
1008954.738	884943.365	2400
1008954.738	884943.365	2400
1008954.832	884943.23	2400
1008954.832	884943.23	2400
1008954.936	884943.168	2640
1008954.936	884943.168	2640
1008955.067	884943.613	2940
1008959.463	884938.987	2940
1008955.365	884944.349	2520
1008962.426	884936.755	2520
1008955.671	884944.054	2580
1008958.457	884941.019	2580
1008955.1	884942.713	2520
1008955.1	884942.713	2520
1008954.869	884943.025	2880
1008954.869	884943.025	2880
1008954.708	884942.722	2580
1008954.708	884942.722	2580
1008953.972	884942.327	2760
1008953.972	884942.327	2760
1008953.344	884942.072	3060
1008953.344	884942.072	3060
1008952.493	884942.203	3780
1008952.493	884942.203	3780
1008951.923	884941.773	3000
1008951.923	884941.773	3000
1008951.878	884941.119	2700
1008951.878	884941.119	2700
1008951.778	884940.955	2760
1008951.778	884940.955	2760
1008951.895	884940.851	3300
1008951.895	884940.851	3300
1008951.991	884941.284	3180
1008951.991	884941.284	3180
1008951.96	884941.238	3360

Easting	Northing	CPM
1008980.595	884975.817	2280
1008980.595	884975.817	2280
1009021.461	884919.868	3060
1008980.432	884975.947	2400
1008980.432	884975.947	2400
1009021.861	884920.58	3360
1008979.749	884978.206	2400
1008979.749	884978.206	2400
1009022.252	884921.276	3300
1008979.749	884978.881	2820
1008979.749	884978.881	2820
1009022.675	884922.028	3120
1008980.852	884977.301	2940
1008980.852	884977.301	2940
1009023.169	884923.047	3240
1008980.194	884976.95	3120
1008980.194	884976.95	3120
1009023.679	884924.139	3360
1008979.356	884976.963	2940
1009023.308	884925.763	2940
1008979.356	884976.963	2940
1008979.602	884977.582	3060
1009023.502	884927.296	3060
1008979.602	884977.582	3060
1008979.867	884978.246	2640
1008979.867	884978.246	2640
1009023.359	884927.482	3660
1008979.817	884978.097	2820
1008979.817	884978.097	2820
1009023.966	884926.951	3840
1008979.862	884978.003	3120
1009025.107	884927.502	3120
1008979.862	884978.003	3120
1008979.33	884977.521	3420
1008979.33	884977.521	3420
1009026.704	884928.449	3540
1008979.033	884977.469	2940
1008979.033	884977.469	2940
1009027.488	884929.695	3960
1008979.144	884977.679	2460

Survey Unit: CE-FSS-39-03

Gamma Walkover Survey

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

Easting	Northing	CPM
1008951.96	884941.238	3360
1008951.952	884940.917	2580
1008951.952	884940.917	2580
1008951.949	884940.86	2580
1008951.949	884940.86	2580
1008951.992	884940.839	2700
1008951.992	884940.839	2700
1008951.951	884940.747	2580
1008951.951	884940.747	2580
1008951.826	884940.777	2760
1008951.826	884940.777	2760
1008950.912	884940.337	2700
1008950.912	884940.337	2700
1008949.707	884940.62	2700
1008949.707	884940.62	2700
1008949.787	884940.891	3060
1008949.787	884940.891	3060
1008949.443	884940.953	2400
1008949.443	884940.953	2400
1008950.1	884942.345	2460
1008950.1	884942.345	2460
1008948.658	884941.355	2580
1008948.658	884941.355	2580
1008948.333	884940.985	3060
1008948.333	884940.985	3060
1008947.765	884940.93	2940
1008947.765	884940.93	2940
1008947.52	884941.087	2880
1008947.52	884941.087	2880
1008948.231	884942.335	2580
1008948.231	884942.335	2580
1008947.574	884942.059	2940
1008947.574	884942.059	2940
1008946.414	884940.842	2820
1008946.414	884940.842	2820
1008946.862	884942.438	2460
1008946.862	884942.438	2460
1008946.376	884942.968	2760
1008946.376	884942.968	2760
1008945.542	884941.592	2700

Easting	Northing	CPM
1008979.144	884977.679	2460
1009028.127	884931.206	3960
1008979.36	884977.881	3180
1008979.36	884977.881	3180
1009029.233	884930.953	3660
1008978.933	884978.294	2460
1008978.933	884978.294	2460
1009030.315	884928.484	3360
1008978.918	884978.696	2280
1008978.918	884978.696	2280
1009031.392	884928.503	3000
1008978.575	884978.509	2700
1008978.575	884978.509	2700
1009031.918	884928.952	3780
1008978.381	884978.65	2340
1008978.381	884978.65	2340
1009032.96	884929.776	3360
1008977.575	884978.786	2280
1008977.575	884978.786	2280
1009033.655	884930.826	3180
1008977.41	884979.375	1800
1008977.41	884979.375	1800
1009035.026	884932.328	3120
1009035.454	884933.597	2700
1008976.888	884979.399	2820
1008976.888	884979.399	2820
1009034.297	884937.837	2520
1008976.44	884979.569	2880
1008976.44	884979.569	2880
1008976.617	884980.05	2820
1008976.617	884980.05	2820
1009033.123	884939.766	3000
1008976.237	884980.05	2100
1008976.237	884980.05	2100
1009032.734	884937.531	2520
1008975.938	884980.878	2280
1008975.938	884980.878	2280
1009032.844	884937.696	2700
1008975.14	884981.073	2460
1008975.14	884981.073	2460

Survey Unit: CE-FSS-39-03

Gamma Walkover Survey

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

Easting	Northing	CPM
1008945.542	884941.592	2700
1008945.02	884942.356	2940
1008945.02	884942.356	2940
1008942.947	884942.815	2880
1008942.947	884942.815	2880
1008942.506	884944.136	3120
1008942.506	884944.136	3120
1008943.846	884943.895	2580
1008943.846	884943.895	2580
1008943.753	884943.165	2520
1008943.753	884943.165	2520
1008943.562	884943.066	2280
1008943.562	884943.066	2280
1008944.005	884943.681	2220
1008944.005	884943.681	2220
1008943.515	884944.046	2700
1008943.515	884944.046	2700
1008943.073	884944.507	2640
1008943.073	884944.507	2640
1008943.311	884944.963	2700
1008943.311	884944.963	2700
1008943.853	884944.676	2520
1008943.853	884944.676	2520
1008944.318	884944.419	2880
1008944.318	884944.419	2880
1008944.491	884944.014	2520
1008944.491	884944.014	2520
1008944.755	884943.654	2520
1008944.755	884943.654	2520
1008944.915	884943.328	2340
1008944.915	884943.328	2340
1008945.133	884942.949	2100
1008945.133	884942.949	2100
1008945.347	884942.672	2280
1008945.347	884942.672	2280
1008944.854	884942.976	2700
1008944.854	884942.976	2700
1008944.474	884943.548	2760
1008944.474	884943.548	2760
1008944.701	884944.342	2280

Easting	Northing	CPM
1009032.154	884938.606	2760
1008974.935	884980.861	2640
1008974.935	884980.861	2640
1009030.362	884941.855	2700
1008974.676	884980.827	2640
1009028.77	884943.548	2640
1008974.676	884980.827	2640
1008974.355	884980.72	2940
1008974.355	884980.72	2940
1009027.37	884944.193	3120
1009025.959	884944.842	2520
1008974.251	884981.457	2760
1008974.251	884981.457	2760
1008973.639	884981.61	2280
1008973.639	884981.61	2280
1009024.958	884946.203	2520
1008973.02	884981.797	2520
1008973.02	884981.797	2520
1009024.179	884946.849	2760
1008972.863	884981.915	2280
1008972.863	884981.915	2280
1009022.937	884947.24	3420
1008973.018	884982.021	2400
1008973.018	884982.021	2400
1009021.743	884948.135	3000
1008972.974	884981.96	2460
1008972.974	884981.96	2460
1009020.147	884948.375	2760
1008972.719	884981.492	2340
1008972.719	884981.492	2340
1009019.075	884949.001	2520
1009018.634	884949.57	2280
1008972.81	884980.643	2580
1008972.81	884980.643	2580
1009019.057	884949.038	2580
1008972.213	884980.749	3060
1008972.213	884980.749	3060
1008972.015	884981.288	2700
1008972.015	884981.288	2700
1009018.605	884947.569	3000

Survey Unit: CE-FSS-39-03

Gamma Walkover Survey

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

Easting	Northing	CPM
1008944.701	884944.342	2280
1008944.494	884944.556	2760
1008944.494	884944.556	2760
1008944.275	884944.239	2160
1008944.275	884944.239	2160
1008944.573	884943.998	2160
1008944.573	884943.998	2160
1008945.047	884943.594	2400
1008945.047	884943.594	2400
1008945.138	884943.59	2580
1008945.138	884943.59	2580
1008945.082	884943.759	2520
1008945.082	884943.759	2520
1008945.244	884943.484	2220
1008945.244	884943.484	2220
1008946.109	884943.977	2880
1008946.109	884943.977	2880
1008946.47	884943.719	2640
1008946.47	884943.719	2640
1008947.277	884943.737	2700
1008947.277	884943.737	2700
1008947.935	884943.379	2460
1008947.935	884943.379	2460
1008947.945	884943.068	2820
1008947.945	884943.068	2820
1008948.634	884943.057	2580
1008948.634	884943.057	2580
1008948.497	884943.56	2640
1008948.497	884943.56	2640
1008949.303	884943.088	2640
1008949.303	884943.088	2640
1008949.552	884943.852	2580
1008949.552	884943.852	2580
1008950.004	884943.658	2520
1008950.004	884943.658	2520
1008950.174	884942.958	2520
1008950.174	884942.958	2520
1008950.566	884942.8	2940
1008950.566	884942.8	2940
1008950.629	884942.11	2520

Easting	Northing	CPM
1009019.338	884946.348	3060
1008972.145	884981.421	3120
1008972.145	884981.421	3120
1008972.16	884981.468	3120
1008972.16	884981.468	3120
1009019.937	884945.047	3360
1009020.448	884944.188	3000
1008970.273	884981.874	3120
1008970.273	884981.874	3120
1009020.954	884942.626	3060
1008969.419	884981.57	3120
1008969.419	884981.57	3120
1008968.878	884981.638	2760
1008968.878	884981.638	2760
1009022.236	884941.787	3000
1008971.518	884978.935	3000
1008971.518	884978.935	3000
1009023.397	884942.37	3180
1008971.178	884979.605	2280
1008971.178	884979.605	2280
1009023.711	884942.538	2880
1008969.915	884980.939	2700
1009023.737	884942.295	2700
1008969.915	884980.939	2700
1008969.632	884981.28	2580
1008969.632	884981.28	2580
1009023.919	884941.559	2940
1008969.052	884981.261	2760
1008969.052	884981.261	2760
1009025.025	884941.133	3120
1008968.374	884981.801	2580
1009025.955	884939.916	2580
1008968.374	884981.801	2580
1008967.862	884981.462	2040
1008967.862	884981.462	2040
1009027.461	884939.225	3060
1008967.579	884980.965	2520
1008967.579	884980.965	2520
1009029.343	884938.364	3180
1008967.662	884981.496	2400

Survey Unit: CE-FSS-39-03

Gamma Walkover Survey

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

Easting	Northing	CPM
1008950.629	884942.11	2520
1008950.967	884941.74	3060
1008950.967	884941.74	3060
1008951.337	884941.484	3000
1008951.337	884941.484	3000
1008951.636	884941.574	2700
1008951.636	884941.574	2700
1008952.036	884941.901	2940
1008952.036	884941.901	2940
1008952.231	884941.716	2520
1008952.231	884941.716	2520
1008952.754	884941.541	2580
1008952.754	884941.541	2580
1008953.126	884941.719	3360
1008953.126	884941.719	3360
1008953.672	884941.641	2940
1008953.672	884941.641	2940
1008954.124	884941.335	3120
1008954.124	884941.335	3120
1008954.901	884941.555	3300
1008954.901	884941.555	3300
1008955.59	884941.451	2820
1008955.59	884941.451	2820
1008955.537	884940.918	2760
1008955.537	884940.918	2760
1008955.885	884940.72	2940
1008955.885	884940.72	2940
1008956.362	884940.365	2880
1008956.362	884940.365	2880
1008956.474	884940.197	3240
1008956.474	884940.197	3240
1008956.665	884940.188	3420
1008956.665	884940.188	3420
1008956.712	884940.158	2940
1008956.712	884940.158	2940
1008956.683	884940.136	2520
1008956.683	884940.136	2520
1008956.591	884940.063	3000
1008956.591	884940.063	3000
1008956.762	884939.317	2460

Easting	Northing	CPM
1008967.662	884981.496	2400
1009030.232	884939.253	2580
1008966.902	884981.434	2400
1008966.902	884981.434	2400
1009031.407	884939.908	2700
1008965.894	884981.582	2580
1008965.894	884981.582	2580
1009032.867	884939.917	2880
1008965.463	884979.767	2160
1008965.463	884979.767	2160
1009033.558	884941.005	2880
1008964.179	884981.422	2160
1008964.179	884981.422	2160
1009033.913	884942.17	3120
1008963.647	884981.825	2220
1008963.647	884981.825	2220
1009033.497	884941.361	2820
1008963.353	884981.702	3060
1008963.353	884981.702	3060
1009032.766	884940.332	3180
1009032.882	884938.767	2700
1008963.236	884981.591	2820
1008963.236	884981.591	2820
1008962.946	884981.534	2940
1008962.946	884981.534	2940
1009033.496	884937.992	3060
1008962.609	884981.695	2520
1008962.609	884981.695	2520
1009033.943	884937.855	2820
1008961.992	884981.721	3060
1008961.992	884981.721	3060
1009033.596	884936.604	3240
1009034.095	884935.55	3240
1008961.555	884981.448	3300
1008961.555	884981.448	3300
1008961.777	884978.351	3000
1008961.777	884978.351	3000
1009032.989	884934.642	3360
1008962.053	884977.003	2940
1008962.053	884977.003	2940

Survey Unit: CE-FSS-39-03

Gamma Walkover Survey

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

Easting	Northing	CPM
1008956.762	884939.317	2460
1008956.774	884938.456	2940
1008956.774	884938.456	2940
1008957.219	884938.023	3000
1008957.219	884938.023	3000
1008957.474	884937.385	3240
1008957.474	884937.385	3240
1008957.337	884937.141	2880
1008957.337	884937.141	2880
1008957.91	884937.354	3300
1008957.91	884937.354	3300
1008958.722	884937.643	3180
1008958.722	884937.643	3180
1008959.203	884937.429	3300
1008959.203	884937.429	3300
1008959.142	884936.776	3120
1008959.142	884936.776	3120
1008959.027	884936.427	2640
1008959.027	884936.427	2640
1008959.65	884936.089	3000
1008959.65	884936.089	3000
1008960.006	884936.697	2880
1008960.006	884936.697	2880
1008959.876	884938.072	2640
1008959.876	884938.072	2640
1008959.697	884937.654	2580
1008959.697	884937.654	2580
1008959.08	884936.76	2460
1008959.08	884936.76	2460
1008959.526	884936.139	2700
1008959.526	884936.139	2700
1008960.628	884935.78	2760
1008960.628	884935.78	2760
1008961.01	884935.212	3540
1008961.01	884935.212	3540
1008961.71	884935.063	3060
1008961.71	884935.063	3060
1008961.979	884934.8	3000
1008961.979	884934.8	3000
1008962.791	884934.75	3240

Easting	Northing	CPM
1009032.889	884933.795	3600
1008961.753	884979.94	3000
1008961.753	884979.94	3000
1009032.472	884933.211	3900
1008960.536	884983.276	2940
1008960.536	884983.276	2940
1009032.199	884931.671	3180
1008961.283	884982.312	2760
1008961.283	884982.312	2760
1009030.996	884931.042	3540
1008961.897	884981.526	2460
1008961.897	884981.526	2460
1009030.405	884930.454	2940
1008961.842	884981.521	2700
1008961.842	884981.521	2700
1009029.509	884928.802	3360
1008961.118	884980.909	2460
1008961.118	884980.909	2460
1009028.459	884928.053	3240
1008959.923	884981.931	2400
1008959.923	884981.931	2400
1009027.37	884927.732	3120
1008959.422	884981.154	2520
1008959.422	884981.154	2520
1009027.799	884927.254	2820
1008959.057	884980.763	2760
1008959.057	884980.763	2760
1009028.525	884926.32	3000
1008958.349	884981.022	2700
1008958.349	884981.022	2700
1009028.499	884925.124	2820
1008958.07	884980.021	2580
1008958.07	884980.021	2580
1009028.675	884923.945	2760
1008958.116	884979.807	2760
1008958.116	884979.807	2760
1009029.307	884922.452	2820
1008957.452	884980.084	2220
1008957.452	884980.084	2220
1009028.498	884920.969	2580

Survey Unit: CE-FSS-39-03

Gamma Walkover Survey

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

Easting	Northing	CPM
1008962.791	884934.75	3240
1008963.144	884934.038	2880
1008963.144	884934.038	2880
1008964.014	884934.66	3720
1008964.014	884934.66	3720
1008963.79	884934.972	3360
1008963.79	884934.972	3360
1008963.138	884934.354	3240
1008963.138	884934.354	3240
1008963.568	884933.544	2700
1008963.568	884933.544	2700
1008963.741	884932.791	2820
1008963.741	884932.791	2820
1008964.145	884932.467	3300
1008964.145	884932.467	3300
1008964.858	884933.248	2940
1008964.858	884933.248	2940
1008965.369	884932.726	3000
1008965.369	884932.726	3000
1008965.384	884931.418	3000
1008965.384	884931.418	3000
1008965.814	884932.436	3060
1008965.814	884932.436	3060
1008966.086	884932.629	3660
1008966.086	884932.629	3660
1008965.738	884930.797	3600
1008965.738	884930.797	3600
1008965.301	884930.199	3180
1008965.301	884930.199	3180
1008965.757	884930.224	3120
1008965.757	884930.224	3120
1008966.406	884929.918	3240
1008966.406	884929.918	3240
1008966.405	884929.524	3180
1008966.405	884929.524	3180
1008965.76	884929.127	2940
1008965.76	884929.127	2940
1008965.811	884928.402	2940
1008965.811	884928.402	2940
1008965.175	884927.841	3060

Easting	Northing	CPM
1008956.982	884980.115	2100
1008956.982	884980.115	2100
1009029.328	884919.066	2640
1008957.093	884979.552	2280
1008957.093	884979.552	2280
1009029.379	884917.872	2640
1008957.058	884978.832	2100
1008957.058	884978.832	2100
1009029.657	884917.151	3360
1008956.751	884978.613	2400
1008956.751	884978.613	2400
1009029.382	884915.912	3120
1008956.681	884978.615	2340
1008956.681	884978.615	2340
1009030.031	884913.624	3960
1008956.842	884977.947	2280
1008956.842	884977.947	2280
1009029.116	884913.22	3240
1008956.534	884977.606	2280
1008956.534	884977.606	2280
1009029.284	884912.007	3540
1008956.738	884977.185	2340
1008956.738	884977.185	2340
1009029.418	884911.021	3540
1008956.67	884977.911	2700
1008956.67	884977.911	2700
1009029.358	884910.298	3420
1008956.304	884977.359	3180
1008956.304	884977.359	3180
1009030.702	884909.899	3480
1008955.955	884976.415	3300
1008955.955	884976.415	3300
1009031.59	884910.931	3420
1008956.893	884974.07	2760
1008956.893	884974.07	2760
1009032.195	884912.387	3180
1008956.683	884974.569	2520
1008956.683	884974.569	2520
1009032.508	884911.88	3000
1008956.301	884975.366	2580

Survey Unit: CE-FSS-39-03

Gamma Walkover Survey

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

Easting	Northing	CPM
1008965.175	884927.841	3060
1008965.273	884927.103	2700
1008965.273	884927.103	2700
1008965.202	884927.104	2400
1008965.202	884927.104	2400
1008965.488	884926.92	2220
1008965.488	884926.92	2220
1008965.688	884926.804	3060
1008965.688	884926.804	3060
1008965.417	884926.335	2940
1008965.417	884926.335	2940
1008965.041	884926.769	2760
1008965.041	884926.769	2760
1008965.315	884927.162	2640
1008965.315	884927.162	2640
1008965.579	884927.289	3060
1008965.579	884927.289	3060
1008965.597	884927.42	2940
1008965.597	884927.42	2940
1008965.352	884927.548	2640
1008965.352	884927.548	2640
1008965.299	884927.444	2940
1008965.299	884927.444	2940
1008965.476	884926.586	2940
1008965.476	884926.586	2940
1008966.051	884925.487	2580
1008966.051	884925.487	2580
1008965.975	884924.85	2820
1008965.975	884924.85	2820
1008966.483	884924.94	2940
1008966.483	884924.94	2940
1008966.723	884924.705	3240
1008966.723	884924.705	3240
1008967.473	884924.851	2940
1008967.473	884924.851	2940
1008967.851	884924.624	2820
1008967.851	884924.624	2820
1008968.175	884923.974	2520
1008968.175	884923.974	2520
1008968.889	884923.545	3000

Easting	Northing	CPM
1008956.301	884975.366	2580
1009033.451	884913.685	3240
1008955.979	884975.296	2760
1008955.979	884975.296	2760
1009034.366	884914.737	3420
1008955.775	884974.503	2760
1008955.775	884974.503	2760
1009035.367	884915.575	3180
1008955.639	884973.905	2160
1008955.639	884973.905	2160
1009036.666	884916.153	2880
1008959.184	884966.228	2640
1008959.184	884966.228	2640
1009037.706	884916.804	3000
1008956.921	884971.889	2400
1008956.921	884971.889	2400
1009037.52	884917.508	2940
1008955.269	884973.174	2460
1008955.269	884973.174	2460
1009037.128	884917.52	3540
1008954.568	884974.164	2760
1008954.568	884974.164	2760
1009037.657	884917.08	3300
1008954.239	884975.593	2520
1008954.239	884975.593	2520
1009038.415	884916.914	3240
1008953.899	884975.614	2520
1008953.899	884975.614	2520
1009039.144	884916.232	2760
1008953.391	884973.864	2820
1008953.391	884973.864	2820
1009040.347	884916.199	3000
1008953.69	884973.712	3360
1008953.69	884973.712	3360
1009040.299	884914.523	4020
1008953.315	884972.503	2820
1008953.315	884972.503	2820
1009040.799	884912.538	3900
1008954.033	884973.508	3000
1008954.033	884973.508	3000

Survey Unit: CE-FSS-39-03

Gamma Walkover Survey

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

Easting	Northing	CPM
1008968.889	884923.545	3000
1008969.278	884922.917	3000
1008969.278	884922.917	3000
1008970.397	884923.021	2880
1008970.397	884923.021	2880
1008970.398	884922.793	3300
1008970.398	884922.793	3300
1008970.571	884921.987	2700
1008970.571	884921.987	2700
1008970.503	884921.7	2160
1008970.503	884921.7	2160
1008970.985	884921.487	2520
1008970.985	884921.487	2520
1008971.411	884921.954	2520
1008971.411	884921.954	2520
1008971.518	884920.869	2580
1008971.518	884920.869	2580
1008972.443	884920.452	2880
1008972.443	884920.452	2880
1008972.862	884920.622	2820
1008972.862	884920.622	2820
1008972.863	884919.906	3000
1008972.863	884919.906	3000
1008973.154	884918.758	3180
1008973.154	884918.758	3180
1008973.885	884918.225	2820
1008973.885	884918.225	2820
1008974.436	884917.839	2880
1008974.436	884917.839	2880
1008975.274	884918.129	2520
1008975.274	884918.129	2520
1008975.977	884917.426	2100
1008975.977	884917.426	2100
1008976.67	884917.06	2580
1008976.67	884917.06	2580
1008977.475	884917.122	3000
1008977.475	884917.122	3000
1008977.931	884917.598	2700
1008977.931	884917.598	2700
1008978.675	884917.719	2940

Easting	Northing	CPM
1009040.614	884910.931	3480
1008954.679	884974.488	2640
1008954.679	884974.488	2640
1009040.986	884908.196	3180
1008954.675	884974.855	2520
1008954.675	884974.855	2520
1009040.873	884908.83	3660
1008954.165	884975.181	2700
1008954.165	884975.181	2700
1009040.394	884911.029	3840
1008953.666	884975.4	2580
1008953.666	884975.4	2580
1009040.21	884911.8	3780
1008953.625	884974.05	2400
1008953.625	884974.05	2400
1009040.402	884911.996	3600
1008952.931	884973.423	2820
1008952.931	884973.423	2820
1009040.447	884912.025	3840
1008952.64	884973.038	2340
1008952.64	884973.038	2340
1009040.398	884911.985	3000
1008951.908	884972.661	2220
1008951.908	884972.661	2220
1009040.348	884911.944	3540
1008951.984	884972.247	2820
1008951.984	884972.247	2820
1009040.298	884911.904	3180
1008951.465	884971.588	2820
1008951.465	884971.588	2820
1009040.249	884911.864	3900
1008951.968	884969.03	2580
1008951.968	884969.03	2580
1009040.725	884911.093	3780
1008951.311	884970.141	2820
1008951.311	884970.141	2820
1009040.628	884912.291	3420
1008950.833	884970.532	2880
1008950.833	884970.532	2880
1009040.561	884911.678	3720

Survey Unit: CE-FSS-39-03

Gamma Walkover Survey

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

Easting	Northing	CPM
1008978.675	884917.719	2940
1008979.153	884916.513	3480
1008979.153	884916.513	3480
1008979.067	884916.376	3360
1008979.067	884916.376	3360
1008979.39	884916.844	3300
1008979.39	884916.844	3300
1008979.409	884917.14	2820
1008979.409	884917.14	2820
1008979.107	884917.03	2520
1008979.107	884917.03	2520
1008979.365	884916.846	3000
1008979.365	884916.846	3000
1008980.259	884916.377	3420
1008980.259	884916.377	3420
1008980.686	884917.117	3180
1008980.686	884917.117	3180
1008981.18	884917.044	2520
1008981.18	884917.044	2520
1008981.755	884916.207	3000
1008981.755	884916.207	3000
1008982.258	884916.204	2700
1008982.258	884916.204	2700
1008982.363	884916.822	2700
1008982.363	884916.822	2700
1008983.234	884916.13	2640
1008983.234	884916.13	2640
1008984.042	884915.304	2580
1008984.042	884915.304	2580
1008984.709	884914.816	3000
1008984.709	884914.816	3000
1008985.669	884914.12	2640
1008985.669	884914.12	2640
1008986.642	884913.424	2400
1008986.642	884913.424	2400
1008987.422	884912.109	2580
1008987.422	884912.109	2580
1008987.952	884911.043	2880
1008987.952	884911.043	2880
1008988.903	884911.887	3000

Easting	Northing	CPM
1008950.76	884969.7	2760
1008950.76	884969.7	2760
1009040.526	884911.323	3660
1008950.53	884969.126	2700
1008950.53	884969.126	2700
1009040.303	884911.938	3720
1008950.326	884968.65	3060
1008950.326	884968.65	3060
1009039.806	884915.209	3960
1008950.09	884968.895	2640
1008950.09	884968.895	2640
1009039.891	884915.139	3360
1009040.323	884913.642	3060
1008949.967	884969.374	3300
1008949.967	884969.374	3300
1008949.943	884969.659	2760
1008949.943	884969.659	2760
1009040.447	884911.781	3360
1008949.996	884969.117	2880
1008949.996	884969.117	2880
1009040.727	884911.061	3420
1008949.741	884968.687	2460
1008949.741	884968.687	2460
1009041.669	884911.603	3780
1008948.615	884969.703	2580
1008948.615	884969.703	2580
1009042.077	884912.53	3720
1008948.47	884967.901	2700
1008948.47	884967.901	2700
1009041.902	884913.328	4260
1008947.898	884966.563	2520
1008947.898	884966.563	2520
1009041.009	884913.213	3540
1008947.991	884965.874	2160
1008947.991	884965.874	2160
1009040.306	884913.377	3780
1008947.847	884965.675	2280
1008947.847	884965.675	2280
1009039.358	884913.318	3300
1008947.847	884965.128	2100

Survey Unit: CE-FSS-39-03

Gamma Walkover Survey

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

Easting	Northing	CPM
1008988.903	884911.887	3000
1008988.987	884910.748	3180
1008988.987	884910.748	3180
1008988.648	884909.382	2880
1008988.648	884909.382	2880
1008988.552	884908.714	3180
1008988.552	884908.714	3180
1008989.145	884908.848	2880
1008989.145	884908.848	2880
1008989.528	884909.428	2820
1008989.528	884909.428	2820
1008989.971	884910.114	3120
1008989.971	884910.114	3120
1008990.794	884910.486	3060
1008990.794	884910.486	3060
1008990.921	884911.233	2820
1008990.921	884911.233	2820
1008990.283	884911.756	3300
1008990.283	884911.756	3300
1008989.949	884911.97	3540
1008989.949	884911.97	3540
1008990.142	884912.174	2940
1008990.142	884912.174	2940
1008990.183	884911.838	2820
1008990.183	884911.838	2820
1008990.376	884911.36	3000
1008990.376	884911.36	3000
1008989.989	884911.775	2460
1008989.989	884911.775	2460
1008990.111	884912.528	2400
1008990.111	884912.528	2400
1008989.842	884913.072	2760
1008989.842	884913.072	2760
1008990.454	884914.512	2880
1008990.454	884914.512	2880
1008990.398	884914.886	2460
1008990.398	884914.886	2460
1008990.814	884916.053	2400
1008990.814	884916.053	2400
1008991.222	884916.82	2280

Easting	Northing	CPM
1008947.847	884965.128	2100
1009038.247	884913.125	3480
1008947.379	884964.685	2280
1008947.379	884964.685	2280
1009037.162	884912.937	2820
1008947.246	884964.775	2400
1008947.246	884964.775	2400
1009036.737	884912.392	2820
1008947.344	884964.232	2880
1008947.344	884964.232	2880
1009035.707	884912.648	3300
1009034.859	884912.556	2820
1008946.582	884963.896	3000
1008946.582	884963.896	3000
1008946.691	884963.43	2520
1008946.691	884963.43	2520
1009033.718	884911.766	3300
1008946.736	884962.82	2400
1008946.736	884962.82	2400
1009033.88	884911.601	4080
1008946.452	884962.12	2220
1008946.452	884962.12	2220
1009033.358	884911.859	3960
1008946.298	884961.643	2160
1008946.298	884961.643	2160
1009033.9	884911.975	3540
1008946.382	884961.673	2460
1008946.382	884961.673	2460
1009034.341	884913.624	3060
1008946.629	884961.558	2160
1008946.629	884961.558	2160
1009036.19	884914.306	3240
1008946.862	884958.442	2160
1008946.862	884958.442	2160
1009037.098	884916.474	3420
1008946.908	884957.48	2460
1008946.908	884957.48	2460
1009038.903	884917.793	2940
1008948.876	884953.86	2880
1009039.244	884920.039	2880

Survey Unit: CE-FSS-39-03

Gamma Walkover Survey

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

Easting	Northing	CPM
1008991.222	884916.82	2280
1008991.382	884917.485	2280
1008991.382	884917.485	2280
1008991.999	884918.516	2700
1008991.999	884918.516	2700
1008992.127	884918.605	2400
1008992.127	884918.605	2400
1008991.026	884918.012	2520
1008991.026	884918.012	2520
1008990.218	884916.124	2400
1008990.218	884916.124	2400
1008989.554	884915.504	2100
1008989.554	884915.504	2100
1008988.812	884914.097	3060
1008988.812	884914.097	3060
1008988.033	884913.604	2700
1008988.033	884913.604	2700
1008986.887	884912.536	3180
1008986.887	884912.536	3180
1008986.626	884913.034	3240
1008986.626	884913.034	3240
1008985.94	884913.837	3300
1008985.94	884913.837	3300
1008985.669	884915.381	2940
1008985.669	884915.381	2940
1008986.065	884915.53	3000
1008986.065	884915.53	3000
1008986.416	884914.529	3300
1008986.416	884914.529	3300
1008986.188	884914.509	3540
1008986.188	884914.509	3540
1008985.948	884914.605	3180
1008985.948	884914.605	3180
1008985.994	884915.548	2760
1008985.994	884915.548	2760
1008985.883	884916.078	3120
1008985.883	884916.078	3120
1008985.931	884915.941	2760
1008985.931	884915.941	2760
1008985.976	884914.938	2760

Easting	Northing	CPM
1008948.876	884953.86	2880
1008947.08	884957.427	2400
1008947.08	884957.427	2400
1009040.754	884920.586	3300
1008946.128	884959.3	2340
1008946.128	884959.3	2340
1009041.543	884921.589	3120
1009042.096	884923.379	2820
1008946.024	884958.684	3000
1008946.024	884958.684	3000
1008945.774	884958.545	2220
1008945.774	884958.545	2220
1009042.407	884924.492	3240
1008945.945	884957.857	2460
1008945.945	884957.857	2460
1009041.354	884924.691	2940
1009040.352	884926.3	2820
1008945.264	884957.706	2880
1008945.264	884957.706	2880
1009039.589	884926.795	2640
1008945.15	884956.926	2820
1008945.15	884956.926	2820
1008944.707	884956.625	2820
1008944.707	884956.625	2820
1009039.06	884928.224	3240
1008944.554	884956.146	2040
1008944.554	884956.146	2040
1009039.105	884929.348	2760
1008944.222	884955.721	2100
1008944.222	884955.721	2100
1009038.282	884929.527	3240
1008944.245	884954.987	2220
1008944.245	884954.987	2220
1009037.1	884929.539	2820
1008944.342	884954.341	2640
1008944.342	884954.341	2640
1009035.764	884929.895	3000
1008944.126	884954.297	2400
1008944.126	884954.297	2400
1009035.538	884931.306	3060

Survey Unit: CE-FSS-39-03

Gamma Walkover Survey

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

Easting	Northing	CPM
1008985.976	884914.938	2760
1008985.246	884914.261	3000
1008985.246	884914.261	3000
1008984.987	884915.074	2700
1008984.987	884915.074	2700
1008985.098	884917.824	3480
1008985.098	884917.824	3480
1008984.755	884919.34	3060
1008984.755	884919.34	3060
1008984.015	884918.234	3480
1008984.015	884918.234	3480
1008983.826	884917.953	2880
1008983.826	884917.953	2880
1008983.037	884918.018	2940
1008983.037	884918.018	2940
1008982.693	884917.963	2760
1008982.693	884917.963	2760
1008981.905	884917.911	2940
1008981.905	884917.911	2940
1008981.489	884918.385	2760
1008981.489	884918.385	2760
1008980.927	884918.651	2760
1008980.927	884918.651	2760
1008980.771	884919.494	2700
1008980.771	884919.494	2700
1008979.996	884919.933	2940
1008979.996	884919.933	2940
1008979.37	884921.138	3420
1008979.37	884921.138	3420
1008979.085	884920.423	2940
1008979.085	884920.423	2940
1008978.438	884920.544	3240
1008978.438	884920.544	3240
1008977.168	884920.81	3180
1008977.168	884920.81	3180
1008976.808	884921.578	2280
1008976.808	884921.578	2280
1008976.43	884921.41	2640
1008976.43	884921.41	2640
1008976.118	884921.838	2760

Easting	Northing	CPM
1008944.121	884953.78	2520
1008944.121	884953.78	2520
1009035.472	884932.026	3720
1008944.11	884953.069	1980
1008944.11	884953.069	1980
1009034.99	884933.324	3480
1008943.808	884953.252	2640
1008943.808	884953.252	2640
1009035.613	884934.78	4200
1009036.174	884935.935	2820
1008943.431	884952.55	2940
1008943.431	884952.55	2940
1008943.564	884952.163	2520
1008943.564	884952.163	2520
1009036.619	884937.029	2760
1008943.884	884951.608	2700
1008943.884	884951.608	2700
1009037.068	884938.132	3060
1008943.707	884951.515	2700
1008943.707	884951.515	2700
1009037.291	884938.204	3180
1008943.411	884951.686	3180
1008943.411	884951.686	3180
1009037.592	884937.901	3480
1008943.551	884951.38	2460
1008943.551	884951.38	2460
1009038.032	884937.029	3540
1008944.012	884950.835	2520
1008944.012	884950.835	2520
1009038.742	884936.575	3000
1008944.302	884950.474	1980
1008944.302	884950.474	1980
1009039.167	884929.073	2820
1008943.804	884950.128	2580
1008943.804	884950.128	2580
1009039.248	884926.865	3240
1008943.497	884949.994	2100
1008943.497	884949.994	2100
1009039.495	884926.861	3060
1008943.4	884949.899	2220

Survey Unit: CE-FSS-39-03

Gamma Walkover Survey

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

Easting	Northing	CPM
1008976.118	884921.838	2760
1008975.335	884921.997	2460
1008975.335	884921.997	2460
1008974.902	884922.637	2520
1008974.902	884922.637	2520
1008974.064	884922.863	2760
1008974.064	884922.863	2760
1008973.539	884923.303	2820
1008973.539	884923.303	2820
1008972.758	884923.377	3060
1008972.758	884923.377	3060
1008972.535	884924.098	2280
1008972.535	884924.098	2280
1008971.848	884924.75	2340
1008971.848	884924.75	2340
1008971.1	884924.839	3360
1008971.1	884924.839	3360
1008970.954	884925.281	3060
1008970.954	884925.281	3060
1008969.93	884923.65	3120
1008969.93	884923.65	3120
1008969.407	884923.98	3180
1008969.407	884923.98	3180
1008969.502	884924.968	3900
1008969.502	884924.968	3900
1008969.807	884925.402	3360
1008969.807	884925.402	3360
1008969.891	884925.59	2940
1008969.891	884925.59	2940
1008969.587	884925	2940
1008969.587	884925	2940
1008969.437	884924.63	2940
1008969.437	884924.63	2940
1008969.455	884924.619	2580
1008969.455	884924.619	2580
1008969.539	884924.892	2520
1008969.539	884924.892	2520
1008969.865	884925.445	2880
1008969.865	884925.445	2880
1008970.129	884925.706	3180

Easting	Northing	CPM
1008943.4	884949.899	2220
1009039.785	884927.619	3120
1008943.39	884949.717	2100
1008943.39	884949.717	2100
1009039.665	884928.25	2760
1008943.218	884949.628	2460
1009040.381	884927.426	2460
1008943.218	884949.628	2460
1009041.222	884926.169	2220
1008944.322	884949.086	2700
1008944.322	884949.086	2700
1009041.591	884925.655	3060
1008944.73	884948.58	3180
1008944.73	884948.58	3180
1009042.623	884925.226	2520
1008944.924	884948.477	3000
1008944.924	884948.477	3000
1009042.526	884922.938	2760
1009057.791	884756.71	3180
1009057.791	884756.71	3180
1009042.489	884921.22	2820
1008995.089	884862.703	3480
1008995.089	884862.703	3480
1008944.596	884948.347	2820
1008944.596	884948.347	2820
1009042.469	884919.649	3000
1008944.557	884948.297	2880
1008944.557	884948.297	2880
1009043.153	884917.693	3660
1009353.406	884266.449	2520
1009353.406	884266.449	2520
1009044.526	884914.961	3360
1009134.989	884628.523	2760
1009134.989	884628.523	2760
1009045.368	884913.117	3840
1008943.787	884944.369	2400
1008943.787	884944.369	2400
1009046.303	884911.761	4020
1008942.578	884947.317	2340
1008942.578	884947.317	2340

Survey Unit: CE-FSS-39-03

Gamma Walkover Survey

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

Easting	Northing	CPM
1008970.129	884925.706	3180
1008970.336	884925.826	3120
1008970.336	884925.826	3120
1008970.359	884925.893	3000
1008970.359	884925.893	3000
1008969.625	884925.734	2880
1008969.625	884925.734	2880
1008969.088	884925.784	2340
1008969.088	884925.784	2340
1008969.315	884926.122	3000
1008969.315	884926.122	3000
1008969.239	884926.149	2760
1008969.239	884926.149	2760
1008968.641	884926.234	3180
1008968.641	884926.234	3180
1008968.557	884926.808	3600
1008968.557	884926.808	3600
1008967.879	884927.246	3720
1008967.879	884927.246	3720
1008967.751	884927.829	3360
1008967.751	884927.829	3360
1008967.338	884928.47	3120
1008967.338	884928.47	3120
1008966.998	884928.864	2820
1008966.998	884928.864	2820
1008967.319	884929.066	3360
1008967.319	884929.066	3360
1008966.919	884929.247	2760
1008966.919	884929.247	2760
1008966.256	884929.385	3060
1008966.256	884929.385	3060
1008966.025	884929.398	3180
1008966.025	884929.398	3180
1008965.905	884929.892	3480
1008965.905	884929.892	3480
1008965.661	884929.909	3600
1008965.661	884929.909	3600
1008965.605	884929.539	3480
1008965.605	884929.539	3480
1008965.631	884929.398	3240

Easting	Northing	CPM
1009046.955	884910.968	3720
1008941.817	884948.857	2520
1008941.817	884948.857	2520
1009047.239	884910.264	3060
1008993.487	884849.593	2760
1008993.487	884849.593	2760
1009047.935	884910.598	3420
1008967.823	884898.458	2340
1008967.823	884898.458	2340
1009048.315	884911.034	2820
1008941.936	884947.991	2280
1008941.936	884947.991	2280
1009047.468	884911.68	3060
1008941.501	884946.716	2460
1008941.501	884946.716	2460
1009047.177	884912.787	3300
1010689.461	882468.743	2400
1010689.461	882468.743	2400
1009047.295	884913.888	3360
1009882.182	883613.377	2340
1009882.182	883613.377	2340
1009047.738	884914.967	3180
1008941.932	884946.009	3120
1008941.932	884946.009	3120
1009047.54	884916.318	3300
1008943.329	884944.603	3000
1008943.329	884944.603	3000
1009047.553	884917.64	3540
1008942.293	884944.009	2880
1008942.293	884944.009	2880
1009047.219	884919.549	3300
1008941.981	884943.794	2700
1008941.981	884943.794	2700
1009046.954	884920.296	3720
1008942.927	884941.901	2400
1008942.927	884941.901	2400
1009046.819	884920.87	3360
1008943.838	884940.845	2820
1008943.838	884940.845	2820
1009046.687	884921.629	3000

Survey Unit: CE-FSS-39-03

Gamma Walkover Survey

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

Easting	Northing	CPM
1008965.631	884929.398	3240
1008965.683	884929.449	2940
1008965.683	884929.449	2940
1008965.712	884929.444	3300
1008965.712	884929.444	3300
1008966.349	884929.483	3120
1008966.349	884929.483	3120
1008966.574	884929.995	3180
1008966.574	884929.995	3180
1008967.21	884930.769	3300
1008967.21	884930.769	3300
1008966.745	884931.084	3000
1008966.745	884931.084	3000
1008966.366	884931.922	3000
1008966.366	884931.922	3000
1008965.533	884931.698	2580
1008965.533	884931.698	2580
1008965.234	884931.814	2760
1008965.234	884931.814	2760
1008964.591	884932.1	2940
1008964.591	884932.1	2940
1008964.471	884933.037	3180
1008964.471	884933.037	3180
1008963.966	884933.362	3480
1008963.966	884933.362	3480
1008963.745	884934.103	2940
1008963.745	884934.103	2940
1008963.28	884934.468	2760
1008963.28	884934.468	2760
1008962.848	884934.719	2640
1008962.848	884934.719	2640
1008962.179	884935.045	2640
1008962.179	884935.045	2640
1008961.979	884935.673	2640
1008961.979	884935.673	2640
1008961.224	884936.212	3000
1008961.224	884936.212	3000
1008960.529	884937.024	2580
1008960.529	884937.024	2580
1008960.129	884937.863	2820

Easting	Northing	CPM
1008943.493	884939.953	2640
1008943.493	884939.953	2640
1009046.56	884922.359	2760
1009046.436	884923.072	2520
1008943.67	884939.598	2700
1008943.67	884939.598	2700
1009046.309	884923.802	2820
1008943.762	884939.136	3000
1008943.762	884939.136	3000
1008943.543	884938.695	3240
1008943.543	884938.695	3240
1009046.183	884924.527	3720
1008943.983	884938.445	2820
1008943.983	884938.445	2820
1009046.054	884925.269	3300
1008943.88	884937.848	2220
1008943.88	884937.848	2220
1009045.929	884925.982	3360
1008944.037	884937.395	2400
1008944.037	884937.395	2400
1009045.796	884926.746	3060
1008944.192	884936.877	2520
1008944.192	884936.877	2520
1009045.67	884927.471	3060
1008944.321	884936.752	2520
1008944.321	884936.752	2520
1009045.545	884928.19	3120
1008944.418	884936.458	2640
1008944.418	884936.458	2640
1009045.417	884928.925	3660
1008944.693	884936.988	2220
1008944.693	884936.988	2220
1009045.078	884929.494	2940
1009044.716	884929.953	2940
1008945.048	884937.797	3240
1008945.048	884937.797	3240
1008945.371	884938.637	2880
1008945.371	884938.637	2880
1009044.314	884930.987	3300
1008945.956	884938.584	2760

Survey Unit: CE-FSS-39-03

Gamma Walkover Survey

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

Easting	Northing	CPM
1008960.129	884937.863	2820
1008959.447	884937.975	3000
1008959.447	884937.975	3000
1008958.663	884938.102	3480
1008958.663	884938.102	3480
1008958.05	884938.351	3180
1008958.05	884938.351	3180
1008958.019	884938.807	3120
1008958.019	884938.807	3120
1008957.598	884939.543	3060
1008957.598	884939.543	3060
1008957.419	884939.927	2640
1008957.419	884939.927	2640
1008957.554	884940.623	3120
1008957.554	884940.623	3120
1008956.861	884941.573	3120
1008956.861	884941.573	3120
1008956.967	884942.642	2580
1008956.967	884942.642	2580
1008956.878	884942.154	3060
1008956.878	884942.154	3060
1008956.267	884942.112	3120
1008956.267	884942.112	3120
1008955.473	884941.533	3000
1008955.473	884941.533	3000
1008955.145	884942.184	3120
1008955.145	884942.184	3120
1008954.677	884942.307	2940
1008954.677	884942.307	2940
1008953.918	884942.463	2940
1008953.918	884942.463	2940
1008953.688	884943.16	2820
1008953.688	884943.16	2820
1008953.144	884943.549	2880
1008953.144	884943.549	2880
1008952.915	884943.361	3120
1008952.915	884943.361	3120
1008952.866	884943.203	2460
1008952.866	884943.203	2460
1008952.504	884943.373	2400

Easting	Northing	CPM
1008945.956	884938.584	2760
1009043.94	884931.406	3660
1008946.553	884938.694	2460
1008946.553	884938.694	2460
1009043.527	884931.701	2880
1009043.114	884931.997	2700
1008947.29	884938.481	2940
1008947.29	884938.481	2940
1008947.638	884938.373	3000
1009042.697	884932.295	3000
1008947.638	884938.373	3000
1008947.768	884938.55	2880
1008947.768	884938.55	2880
1009042.274	884932.597	3120
1008948.071	884938.531	2580
1008948.071	884938.531	2580
1009041.864	884932.891	2880
1008948.943	884938.975	2340
1008948.943	884938.975	2340
1009041.467	884933.175	3000
1008949.518	884938.593	2040
1008949.518	884938.593	2040
1009041.06	884933.466	2820
1008950.197	884938.726	2280
1008950.197	884938.726	2280
1009040.634	884933.771	3480
1008950.792	884938.546	2640
1008950.792	884938.546	2640
1009040.231	884934.059	3420
1008951.523	884938.87	2820
1008951.523	884938.87	2820
1009039.801	884934.366	3120
1008952.069	884938.455	2460
1008952.069	884938.455	2460
1009039.391	884934.66	3060
1008952.523	884939.31	2340
1008952.523	884939.31	2340
1009039.501	884934.508	2700
1008952.721	884939.447	2520
1008952.721	884939.447	2520

Survey Unit: CE-FSS-39-03

Gamma Walkover Survey

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

Easting	Northing	CPM
1008952.504	884943.373	2400
1008951.766	884943.842	2580
1008951.766	884943.842	2580
1008951.181	884944.729	2340
1008951.181	884944.729	2340
1008950.824	884945.57	2640
1008950.824	884945.57	2640
1008950.151	884945.869	2220
1008950.151	884945.869	2220
1008949.654	884946.226	2400
1008949.654	884946.226	2400
1008949.323	884946.586	2400
1008949.323	884946.586	2400
1008948.956	884948.393	2460
1008948.956	884948.393	2460
1008948.112	884947.957	3060
1008948.112	884947.957	3060
1008947.762	884947.653	2700
1008947.762	884947.653	2700
1008947.231	884947.93	2760
1008947.231	884947.93	2760
1008947.181	884948.453	3180
1008947.181	884948.453	3180
1008947.006	884948.338	2400
1008947.006	884948.338	2400
1008947.237	884948.715	2760
1008947.237	884948.715	2760
1008946.7	884949.491	2580
1008946.7	884949.491	2580
1008946.928	884951.487	2640
1008946.928	884951.487	2640
1008946.498	884951.474	2880
1008946.498	884951.474	2880
1008946.819	884951.672	2760
1008946.819	884951.672	2760
1008946.61	884952.828	2640
1008946.61	884952.828	2640
1008946.877	884953.481	2340
1008946.877	884953.481	2340
1008947.045	884954.847	3060

Easting	Northing	CPM
1009040.007	884933.81	4020
1008953.454	884939.281	3000
1008953.454	884939.281	3000
1009041.224	884932.724	3840
1008953.645	884939.09	3180
1008953.645	884939.09	3180
1009041.513	884931.302	3540
1008952.911	884938.982	3000
1009042.509	884931.459	3000
1008952.911	884938.982	3000
1008953.405	884936.61	3240
1008953.405	884936.61	3240
1009042.727	884931.033	3540
1009042.592	884930.179	3060
1008953.447	884938.17	3300
1008953.447	884938.17	3300
1008952.922	884940.233	2880
1008952.922	884940.233	2880
1009042.457	884929.326	3660
1008952.296	884939.907	2760
1008952.296	884939.907	2760
1009042.328	884928.511	3480
1008953.334	884935.221	2640
1009041.75	884928.028	2640
1008953.334	884935.221	2640
1009040.959	884928.771	2280
1008953.812	884934.141	2340
1008953.812	884934.141	2340
1008953.708	884935.11	2400
1008953.708	884935.11	2400
1009039.855	884930.25	2820
1008953.597	884936.148	2700
1008953.597	884936.148	2700
1009039.03	884931.462	2820
1008953.885	884936.002	2880
1008953.885	884936.002	2880
1009037.878	884931.123	3660
1008954.173	884935.797	2880
1008954.173	884935.797	2880
1009036.992	884931.846	3060

Survey Unit: CE-FSS-39-03

Gamma Walkover Survey

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

Easting	Northing	CPM
1008947.045	884954.847	3060
1008947.574	884955.399	2400
1008947.574	884955.399	2400
1008947.469	884956.606	2820
1008947.469	884956.606	2820
1008947.96	884956.608	2100
1008947.96	884956.608	2100
1008947.89	884957.505	3120
1008947.89	884957.505	3120
1008948.255	884957.743	2820
1008948.255	884957.743	2820
1008948.455	884959.552	3240
1008948.455	884959.552	3240
1008948.692	884960.349	3420
1008948.692	884960.349	3420
1008948.804	884960.639	3240
1008948.804	884960.639	3240
1008948.588	884961.154	2700
1008948.588	884961.154	2700
1008949.342	884960.1	2640
1008949.342	884960.1	2640
1008950.864	884959.362	2280
1008950.864	884959.362	2280
1008953.064	884958.708	3180
1008953.064	884958.708	3180
1008953.165	884957.929	2520
1008953.165	884957.929	2520
1008952.848	884957.836	2640
1008952.848	884957.836	2640
1008951.95	884957.276	3060
1008951.95	884957.276	3060
1008951.187	884956.937	3120
1008951.187	884956.937	3120
1008950.909	884956.769	3120
1008950.909	884956.769	3120
1008951.048	884955.611	3120
1008951.048	884955.611	3120
1008950.85	884955.326	2580
1008950.85	884955.326	2580
1008950.844	884955.592	2340

Easting	Northing	CPM
1008955.316	884933.19	2880
1008955.316	884933.19	2880
1009036.187	884933.132	3300
1008955.258	884932.679	2460
1008955.258	884932.679	2460
1009035.826	884935.387	4380
1008955.882	884931.176	3120
1008955.882	884931.176	3120
1009035.948	884936.593	4020
1008962.421	884898.417	3060
1008962.421	884898.417	3060
1009035.974	884936.332	4260
1008959.791	884916.111	3360
1008959.791	884916.111	3360
1009035.784	884936.375	3780
1008956.905	884930.122	2580
1008956.905	884930.122	2580
1009034.716	884936.134	3780
1008957.76	884927.664	2640
1008957.76	884927.664	2640
1009034.218	884936.426	3420
1008957.744	884928.36	2460
1008957.744	884928.36	2460
1009033.914	884936.199	3420
1008958.123	884927.656	2820
1008958.123	884927.656	2820
1009033.442	884935.785	2940
1009032.925	884935.418	2880
1008958.856	884925.147	3120
1008958.856	884925.147	3120
1008959.541	884922.141	2520
1008959.541	884922.141	2520
1009032.442	884935.077	2880
1009031.937	884934.719	2580
1008960.214	884919.191	3000
1008960.214	884919.191	3000
1008959.707	884925.751	2700
1008959.707	884925.751	2700
1009031.439	884934.366	3240
1008959.217	884930.395	2640

Survey Unit: CE-FSS-39-03

Gamma Walkover Survey

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

Easting	Northing	CPM
1008950.844	884955.592	2340
1008950.224	884955.46	2880
1008950.224	884955.46	2880
1008949.586	884955.627	2940
1008949.586	884955.627	2940
1008949.562	884955.424	2760
1008949.562	884955.424	2760
1008948.887	884954.759	2340
1008948.887	884954.759	2340
1008948.681	884953.604	2700
1008948.681	884953.604	2700
1008947.96	884952.781	3000
1008947.96	884952.781	3000
1008948.381	884952.275	2460
1008948.381	884952.275	2460
1008949.06	884952.003	2640
1008949.06	884952.003	2640
1008949.257	884951.817	2400
1008949.257	884951.817	2400
1008949.378	884950.718	2760
1008949.378	884950.718	2760
1008948.795	884949.932	2820
1008948.795	884949.932	2820
1008949.042	884949.426	3000
1008949.042	884949.426	3000
1008948.702	884948.462	2580
1008948.702	884948.462	2580
1008949.172	884948.345	2700
1008949.172	884948.345	2700
1008949.32	884947.568	2340
1008949.32	884947.568	2340
1008949.794	884946.396	3120
1008949.794	884946.396	3120
1008950.172	884945.734	2880
1008950.172	884945.734	2880
1008950.237	884944.751	2640
1008950.237	884944.751	2640
1008950.182	884943.698	2280
1008950.182	884943.698	2280
1008950.316	884942.845	3420

Easting	Northing	CPM
1008959.217	884930.395	2640
1009030.941	884934.013	3120
1008960.424	884928.68	2460
1008960.424	884928.68	2460
1009030.233	884933.74	3660
1008962.181	884925.276	2760
1008962.181	884925.276	2760
1009030.686	884934.016	3420
1008964.008	884921.736	2700
1008964.008	884921.736	2700
1009031.326	884933.114	2940
1008963.66	884920.442	2460
1008963.66	884920.442	2460
1009031.74	884932.189	3300
1008963.374	884922.649	2700
1008963.374	884922.649	2700
1009031.939	884933.43	2940
1008962.521	884923.751	3120
1008962.521	884923.751	3120
1009032.525	884933.972	3720
1008962.731	884923.564	3000
1008962.731	884923.564	3000
1009033.446	884934.422	3600
1008964.33	884919.185	2940
1008964.33	884919.185	2940
1009034.301	884934.246	3840
1008963.067	884922.206	3120
1008963.067	884922.206	3120
1009035.406	884934.301	5220
1008963.335	884922.908	2520
1008963.335	884922.908	2520
1009035.159	884933.07	4380
1008964.735	884919.179	2640
1008964.735	884919.179	2640
1009035.578	884932.329	4080
1008964.837	884918.1	2940
1008964.837	884918.1	2940
1009036.236	884931.494	3300
1008965.285	884919.054	2760
1008965.285	884919.054	2760

Survey Unit: CE-FSS-39-03

Gamma Walkover Survey

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

Easting	Northing	CPM
1008950.316	884942.845	3420
1008950.797	884942.425	2820
1008950.797	884942.425	2820
1008951.603	884941.98	2820
1008951.603	884941.98	2820
1008952.233	884942.088	2760
1008952.233	884942.088	2760
1008953.019	884943.273	3000
1008953.019	884943.273	3000
1008952.351	884944.058	2760
1008952.351	884944.058	2760
1008952.054	884944.568	3180
1008952.054	884944.568	3180
1008951.791	884944.724	2760
1008951.791	884944.724	2760
1008951.905	884944.831	3000
1008951.905	884944.831	3000
1008952.246	884944.759	2880
1008952.246	884944.759	2880
1008951.981	884944.866	2580
1008951.981	884944.866	2580
1008951.766	884945.474	2760
1008951.766	884945.474	2760
1008951.62	884947.419	2580
1008951.62	884947.419	2580
1008951.937	884949	2580
1008951.937	884949	2580
1008951.944	884950.438	3720
1008951.944	884950.438	3720
1008951.921	884950.885	3600
1008951.921	884950.885	3600
1008951.761	884949.934	3240
1008951.761	884949.934	3240
1008951.825	884949.018	3120
1008951.825	884949.018	3120
1008951.927	884948.292	3000
1008951.927	884948.292	3000
1008951.324	884947.606	2520
1008951.324	884947.606	2520
1008951.135	884947.166	2820

Easting	Northing	CPM
1009037.357	884930.891	3300
1008964.725	884920.942	3000
1009038.173	884929.842	3000
1008964.725	884920.942	3000
1008965.124	884920.173	2760
1008965.124	884920.173	2760
1009039.186	884929.2	3120
1008965.63	884920.267	3060
1008965.63	884920.267	3060
1009040.31	884928.177	3540
1008964.995	884921.675	2760
1008964.995	884921.675	2760
1009040.413	884926.792	3060
1008966.897	884914.246	3060
1009040.897	884927.536	3060
1008966.897	884914.246	3060
1008967.112	884915.482	2700
1008967.112	884915.482	2700
1009041.109	884927.162	2880
1008967.358	884919.29	2700
1008967.358	884919.29	2700
1009041.374	884926.86	3540
1008967.238	884919.623	2340
1008967.238	884919.623	2340
1009041.612	884927.439	2700
1008967.725	884919.081	2640
1008967.725	884919.081	2640
1009041.448	884927.67	3780
1008967.824	884918.581	2640
1008967.824	884918.581	2640
1009041.453	884927.441	3360
1008968.716	884918.333	2340
1008968.716	884918.333	2340
1009041.473	884927.358	3480
1008969.266	884917.658	2220
1008969.266	884917.658	2220
1009041.448	884927.404	2880
1008970.289	884917.392	2880
1008970.289	884917.392	2880
1009041.403	884927.475	3360

Survey Unit: CE-FSS-39-03

Gamma Walkover Survey

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

Easting	Northing	CPM
1008951.135	884947.166	2820
1008951.537	884946.903	2880
1008951.537	884946.903	2880
1008951.906	884946.954	3000
1008951.906	884946.954	3000
1008951.882	884947.017	2880
1008951.882	884947.017	2880
1008951.457	884947.912	3240
1008951.457	884947.912	3240
1008951.401	884948.913	2940
1008951.401	884948.913	2940
1008951.055	884948.958	3060
1008951.055	884948.958	3060
1008951.28	884949.8	3240
1008951.28	884949.8	3240
1008951.212	884950.862	3000
1008951.212	884950.862	3000
1008951.301	884951.502	2880
1008951.301	884951.502	2880
1008951.548	884951.952	2940
1008951.548	884951.952	2940
1008951.504	884952.698	2940
1008951.504	884952.698	2940
1008951.663	884953.728	3180
1008951.663	884953.728	3180
1008951.634	884954.542	3060
1008951.634	884954.542	3060
1008951.919	884955.078	2640
1008951.919	884955.078	2640
1008951.815	884955.985	2640
1008951.815	884955.985	2640
1008951.939	884956.662	2820
1008951.939	884956.662	2820
1008951.911	884956.911	2640
1008951.911	884956.911	2640
1008952.049	884957.757	2700
1008952.049	884957.757	2700
1008952.661	884958.032	3120
1008952.661	884958.032	3120
1008952.725	884957.544	2940

Easting	Northing	CPM
1009041.383	884927.578	2580
1008971.298	884915.615	3360
1008971.298	884915.615	3360
1009041.408	884927.544	2700
1008972.279	884915.689	2880
1008972.279	884915.689	2880
1009041.44	884927.576	2940
1008972.352	884915.848	3000
1008972.352	884915.848	3000
1008973.222	884915.776	2160
1008973.222	884915.776	2160
1009040.992	884929.076	3060
1008973.711	884915.406	2880
1008973.711	884915.406	2880
1009041.578	884929.097	2940
1008974.185	884915.801	3060
1008974.185	884915.801	3060
1009042.515	884928.457	3480
1008974.727	884915.74	3120
1008974.727	884915.74	3120
1009043.341	884929.263	3480
1008975.042	884915.988	2460
1008975.042	884915.988	2460
1009043.991	884930.494	3660
1008975.42	884916.464	2580
1008975.42	884916.464	2580
1009044.423	884931.911	3900
1008975.442	884916.138	2520
1008975.442	884916.138	2520
1009045.615	884933.085	3480
1008976.3	884915.909	2520
1008976.3	884915.909	2520
1009044.701	884934.088	3240
1008978.036	884913.005	2340
1008978.036	884913.005	2340
1009043.932	884935.546	3120
1008978.587	884912.223	2580
1008978.587	884912.223	2580
1009042.759	884936.181	2880
1008978.277	884911.751	2700

Survey Unit: CE-FSS-39-03

Gamma Walkover Survey

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

Easting	Northing	CPM
1008952.725	884957.544	2940
1008953.098	884957.33	3120
1008953.098	884957.33	3120
1008953.408	884956.936	2100
1008953.408	884956.936	2100
1008953.338	884955.731	2640
1008953.338	884955.731	2640
1008952.739	884955.395	3660
1008952.739	884955.395	3660
1008951.4	884956.048	3060
1008951.4	884956.048	3060
1008951.829	884955.461	2820
1008951.829	884955.461	2820
1008952.48	884954.935	3060
1008952.48	884954.935	3060
1008952.326	884955.06	3000
1008952.326	884955.06	3000
1008952.251	884954.188	3120
1008952.251	884954.188	3120
1008952.728	884954.338	2880
1008952.728	884954.338	2880
1008953.171	884954.273	2460
1008953.171	884954.273	2460
1008953.136	884953.136	2040
1008953.136	884953.136	2040
1008952.328	884951.725	2520
1008952.328	884951.725	2520
1008952.424	884950.648	2820
1008952.424	884950.648	2820
1008952.598	884949.91	2640
1008952.598	884949.91	2640
1008953.261	884949.118	2520
1008953.261	884949.118	2520
1008953.493	884948.4	2580
1008953.493	884948.4	2580
1008953.108	884947.624	2820
1008953.108	884947.624	2820
1008952.888	884946.826	2580
1008952.888	884946.826	2580
1008952.804	884947.643	2820

Easting	Northing	CPM
1008978.277	884911.751	2700
1009041.995	884937.294	3000
1008977.888	884917.422	2880
1008977.888	884917.422	2880
1009040.873	884937.552	3600
1008979.05	884913.786	2520
1008979.05	884913.786	2520
1009039.984	884938.697	3060
1009039.591	884938.369	2580
1008979.912	884909.824	3360
1008979.912	884909.824	3360
1008980.462	884909.492	2940
1008980.462	884909.492	2940
1009039.253	884937.201	3120
1008980.528	884912.856	2460
1008980.528	884912.856	2460
1009038.918	884936.041	3060
1008980.62	884909.908	2640
1008980.62	884909.908	2640
1009038.596	884934.926	3420
1009038.254	884933.74	3000
1008981.17	884906.453	3060
1008981.17	884906.453	3060
1008980.193	884915.67	3180
1008980.193	884915.67	3180
1009038.077	884932.929	3480
1008980.567	884918.681	2400
1008980.567	884918.681	2400
1009039.208	884932.549	3000
1008981.596	884917.389	2820
1008981.596	884917.389	2820
1009039.278	884931.193	3480
1008982.723	884915.975	3120
1008982.723	884915.975	3120
1009040.246	884929.265	3240
1008983.107	884916.237	2880
1008983.107	884916.237	2880
1009040.273	884926.604	3360
1008983.348	884914.462	3060
1009040.968	884925.259	3060

Survey Unit: CE-FSS-39-03

Gamma Walkover Survey

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

Easting	Northing	CPM
1008952.804	884947.643	2820
1008953.593	884946.37	2460
1008953.593	884946.37	2460
1008953.369	884944.639	2520
1008953.369	884944.639	2520
1008953.717	884944.115	2820
1008953.717	884944.115	2820
1008954.463	884943.586	2580
1008954.463	884943.586	2580
1008955.5	884943.583	2580
1008955.5	884943.583	2580
1008956.242	884942.271	2880
1008956.242	884942.271	2880
1008956.776	884941.5	2580
1008956.776	884941.5	2580
1008956.529	884942.52	2520
1008956.529	884942.52	2520
1008956.532	884943.389	2640
1008956.532	884943.389	2640
1008956.151	884944.822	3060
1008956.151	884944.822	3060
1008956.435	884945.933	3000
1008956.435	884945.933	3000
1008956.161	884946.001	2640
1008956.161	884946.001	2640
1008956.044	884946.212	2940
1008956.044	884946.212	2940
1008955.564	884947.04	3060
1008955.564	884947.04	3060
1008955.513	884947.415	2640
1008955.513	884947.415	2640
1008955.115	884948.382	3120
1008955.115	884948.382	3120
1008954.981	884949.419	2700
1008954.981	884949.419	2700
1008956.225	884949.844	2400
1008956.225	884949.844	2400
1008954.858	884950.16	2820
1008954.858	884950.16	2820
1008954.137	884951.073	3060

Easting	Northing	CPM
1008983.348	884914.462	3060
1008984.259	884912.726	3060
1008984.259	884912.726	3060
1009041.301	884924.241	3120
1008984.758	884911.919	2880
1009042.074	884923.862	2880
1008984.758	884911.919	2880
1008985.148	884909.312	2520
1008985.148	884909.312	2520
1009042.003	884924.186	2880
1008984.625	884907.313	3000
1009041.683	884924.817	3000
1008984.625	884907.313	3000
1008984.43	884905.638	2280
1008984.43	884905.638	2280
1009041.015	884924.575	3000
1008985.324	884906.111	3000
1009041.355	884923.596	3000
1008985.324	884906.111	3000
1008985.344	884907.26	2940
1008985.344	884907.26	2940
1009041.63	884922.282	3000
1008986.211	884907.797	3240
1008986.211	884907.797	3240
1009042.215	884920.65	3660
1008986.714	884908.016	2700
1008986.714	884908.016	2700
1009043.009	884918.939	3660
1008986.368	884908.255	2760
1008986.368	884908.255	2760
1009043.864	884916.363	3960
1008986.713	884908.225	2460
1008986.713	884908.225	2460
1009044.159	884915.907	3600
1008986.685	884907.248	2880
1008986.685	884907.248	2880
1009044.34	884916.065	3600
1008987.403	884906.084	3600
1009044.524	884916.227	3600
1008987.403	884906.084	3600

Survey Unit: CE-FSS-39-03

Gamma Walkover Survey

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

Easting	Northing	CPM
1008954.137	884951.073	3060
1008953.732	884951.149	2460
1008953.732	884951.149	2460
1008953.362	884951.284	2880
1008953.362	884951.284	2880
1008953.278	884950.477	2940
1008953.278	884950.477	2940
1008952.94	884951.748	3300
1008952.94	884951.748	3300
1008953.098	884952.922	3240
1008953.098	884952.922	3240
1008953.876	884952.84	2820
1008953.876	884952.84	2820
1008954.39	884952.878	2820
1008954.39	884952.878	2820
1008954.357	884953.561	3060
1008954.357	884953.561	3060
1008954.089	884954.058	3360
1008954.089	884954.058	3360
1008954.547	884953.991	3480
1008954.547	884953.991	3480
1008954.482	884954.109	3300
1008954.482	884954.109	3300
1008954.267	884953.776	2880
1008954.267	884953.776	2880
1008954.354	884953.464	2760
1008954.354	884953.464	2760
1008954.575	884953.349	2580
1008954.575	884953.349	2580
1008954.792	884953.189	3060
1008954.792	884953.189	3060
1008954.905	884953.032	2880
1008954.905	884953.032	2880
1008955.083	884952.876	2400
1008955.083	884952.876	2400
1008955.354	884952.974	2820
1008955.354	884952.974	2820
1008955.226	884953.579	3600
1008955.226	884953.579	3600
1008955.152	884954.588	3540

Easting	Northing	CPM
1009044.702	884916.383	3300
1008988.325	884905.673	3360
1008988.325	884905.673	3360
1008988.503	884906.315	3360
1008988.503	884906.315	3360
1009044.881	884916.54	3540
1008988.395	884907.036	2880
1008988.395	884907.036	2880
1009045.058	884916.695	3000
1008988.357	884907.398	2580
1008988.357	884907.398	2580
1009045.241	884916.856	2640
1008988.42	884907.455	2220
1008988.42	884907.455	2220
1009045.08	884918.745	2640
1008988.72	884907.526	3000
1009044.42	884920.319	3000
1008988.72	884907.526	3000
1008988.87	884907.406	2700
1008988.87	884907.406	2700
1009043.622	884921.665	3000
1008988.8	884907.264	2820
1008988.8	884907.264	2820
1009042.65	884922.529	3240
1008988.826	884907.407	3060
1008988.826	884907.407	3060
1009042.93	884923.428	3600
1008988.971	884907.625	2580
1008988.971	884907.625	2580
1009042.394	884924.455	3240
1008988.755	884907.501	2640
1008988.755	884907.501	2640
1009042.717	884925.626	3480
1008988.279	884907.145	2940
1008988.279	884907.145	2940
1009043.118	884927.192	3540
1008988.05	884907.075	2820
1008988.05	884907.075	2820
1009043.498	884929.231	3120
1008988.372	884907.204	2760

Survey Unit: CE-FSS-39-03

Gamma Walkover Survey

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

Easting	Northing	CPM
1008955.152	884954.588	3540
1008955.665	884954.834	3240
1008955.665	884954.834	3240
1008955.234	884954.92	2700
1008955.234	884954.92	2700
1008955.158	884955.542	2880
1008955.158	884955.542	2880
1008955.698	884956.003	2700
1008955.698	884956.003	2700
1008955.126	884956.932	2640
1008955.126	884956.932	2640
1008955.16	884957.754	2640
1008955.16	884957.754	2640
1008955.873	884958.099	3000
1008955.873	884958.099	3000
1008955.935	884958.511	3120
1008955.935	884958.511	3120
1008956.052	884958.943	3060
1008956.052	884958.943	3060
1008955.84	884958.763	2820
1008955.84	884958.763	2820
1008955.896	884958.522	2700
1008955.896	884958.522	2700
1008956.341	884958.504	2460
1008956.341	884958.504	2460
1008956.823	884958.485	2880
1008956.823	884958.485	2880
1008957.306	884958.465	3060
1008957.306	884958.465	3060
1008957.792	884958.445	3420
1008957.792	884958.445	3420
1008958.27	884958.425	2940
1008958.27	884958.425	2940
1008958.745	884958.406	2880
1008958.745	884958.406	2880
1008959.216	884958.387	2640
1008959.216	884958.387	2640
1008959.691	884958.367	2820
1008959.691	884958.367	2820
1008960.173	884958.348	2160

Easting	Northing	CPM
1008988.372	884907.204	2760
1009043.073	884930.866	3540
1008988.576	884906.311	2400
1008988.576	884906.311	2400
1009043.983	884932.015	3360
1008987.941	884905.478	2700
1008987.941	884905.478	2700
1009044.289	884933.041	3420
1008988.284	884904.777	2940
1008988.284	884904.777	2940
1009043.782	884934.374	3600
1008987.646	884904.97	2760
1008987.646	884904.97	2760
1009042.992	884935.366	3240
1008986.336	884904.935	2940
1009042.12	884936.135	2940
1008986.336	884904.935	2940
1008985.536	884904.562	2460
1008985.536	884904.562	2460
1009041.221	884936.927	2700
1008985.633	884903.307	2460
1008985.633	884903.307	2460
1009040.37	884937.677	3480
1008984.807	884909.82	2520
1008984.807	884909.82	2520
1009039.463	884938.476	3180
1008985.147	884905.09	2280
1008985.147	884905.09	2280
1009038.962	884938.706	3600
1008985.255	884900.481	3360
1009038.586	884938.149	3360
1008985.255	884900.481	3360
1008985.423	884901.472	2880
1008985.423	884901.472	2880
1009038.135	884937.334	3480
1008985.634	884903.864	2640
1008985.634	884903.864	2640
1009037.674	884936.499	4020
1008986.012	884904.139	3060
1008986.012	884904.139	3060

Survey Unit: CE-FSS-39-03

Gamma Walkover Survey

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

Easting	Northing	CPM
1008960.173	884958.348	2160
1008960.435	884960.605	2580
1008960.435	884960.605	2580
1008960.512	884959.69	3300
1008960.512	884959.69	3300
1008960.678	884958.962	2580
1008960.678	884958.962	2580
1008960.916	884959.584	3000
1008960.916	884959.584	3000
1008960.039	884959.828	2760
1008960.039	884959.828	2760
1008960.071	884963.401	3060
1008960.071	884963.401	3060
1008959.849	884963.61	3360
1008959.849	884963.61	3360
1008958.865	884961.801	2160
1008958.865	884961.801	2160
1008957.472	884961.369	2460
1008957.472	884961.369	2460
1008955.912	884961.098	2940
1008955.912	884961.098	2940
1008954.942	884961.312	3000
1008954.942	884961.312	3000
1008953.752	884960.015	3060
1008953.752	884960.015	3060
1008953.208	884960.497	3540
1008953.208	884960.497	3540
1008952.534	884961.038	2640
1008952.534	884961.038	2640
1008952.163	884961.636	2520
1008952.163	884961.636	2520
1008951.725	884962.172	2580
1008951.725	884962.172	2580
1008951.025	884961.958	2640
1008951.025	884961.958	2640
1008951.323	884961.661	2880
1008951.323	884961.661	2880
1008950.61	884961.567	3060
1008950.61	884961.567	3060
1008949.93	884962.262	2760

Easting	Northing	CPM
1009037.241	884935.716	3660
1008986.185	884904.12	3240
1009036.644	884933.794	3240
1008986.185	884904.12	3240
1008986.124	884903.943	3060
1008986.124	884903.943	3060
1009034.826	884933.688	3780
1008986.118	884903.893	2880
1008986.118	884903.893	2880
1009033.499	884933.338	3840
1008986.113	884903.681	2880
1008986.113	884903.681	2880
1009032.235	884933.246	3360
1008985.38	884903.722	2940
1008985.38	884903.722	2940
1009031.077	884933.656	3420
1008984.574	884902.97	2580
1008984.574	884902.97	2580
1009030.692	884934.89	3360
1008983.883	884902.439	2520
1008983.883	884902.439	2520
1009030.174	884936.82	3360
1008983.419	884901.612	2460
1008983.419	884901.612	2460
1009030.008	884938.721	2760
1008982.74	884899.995	2280
1008982.74	884899.995	2280
1009030.232	884940.23	2940
1008981.868	884898.839	2280
1008981.868	884898.839	2280
1009030.796	884941.725	3000
1009029.979	884943.204	2280
1008982.409	884897.53	2520
1008982.409	884897.53	2520
1008982.999	884897.009	2400
1008982.999	884897.009	2400
1009029.341	884944.084	2940
1009029.382	884944.231	2460
1008982.359	884893.619	2580
1008982.359	884893.619	2580

Survey Unit: CE-FSS-39-03

Gamma Walkover Survey

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

Easting	Northing	CPM
1008949.93	884962.262	2760
1008949.971	884963.303	2700
1008949.971	884963.303	2700
1008950.237	884964.524	2880
1008950.237	884964.524	2880
1008950.732	884965.386	2760
1008950.732	884965.386	2760
1008951.328	884966.138	3000
1008951.328	884966.138	3000
1008951.662	884966.394	3000
1008951.662	884966.394	3000
1008951.94	884966.856	2220
1008951.94	884966.856	2220
1008952.443	884967.85	2160
1008952.443	884967.85	2160
1008952.849	884968.488	2640
1008952.849	884968.488	2640
1008953.11	884969.578	3240
1008953.11	884969.578	3240
1008953.553	884970.072	3120
1008953.553	884970.072	3120
1008953.771	884970.806	2340
1008953.771	884970.806	2340
1008954.413	884971.368	2520
1008954.413	884971.368	2520
1008954.628	884972.45	2820
1008954.628	884972.45	2820
1008954.963	884972.872	2580
1008954.963	884972.872	2580
1008955.146	884973.316	2280
1008955.146	884973.316	2280
1008955.752	884974.041	2340
1008955.752	884974.041	2340
1008956.267	884974.18	2220
1008956.267	884974.18	2220
1008956.152	884974.481	2520
1008956.152	884974.481	2520
1008956.583	884974.716	2520
1008956.077	884975.317	2520
1008957.06	884975.452	2880

Easting	Northing	CPM
1008983.307	884899.256	3000
1008983.307	884899.256	3000
1009029.494	884944.171	3240
1008986.05	884910.244	2400
1008986.05	884910.244	2400
1009029.545	884943.826	3600
1008982.963	884902.918	2220
1008982.963	884902.918	2220
1009029.238	884944.771	2820
1008981.531	884902.877	3180
1008981.531	884902.877	3180
1009028.322	884944.328	3240
1008982.018	884909.385	2580
1008982.018	884909.385	2580
1009027.358	884944.964	2700
1008981.654	884909.62	2640
1008981.654	884909.62	2640
1009026.293	884944.756	2940
1008980.868	884908.119	2460
1008980.868	884908.119	2460
1009024.064	884946.456	2580
1008980.274	884908.646	2400
1008980.274	884908.646	2400
1009022.347	884947.195	2940
1008979.725	884910.117	2280
1008979.725	884910.117	2280
1009021.545	884947.887	2760
1008980.403	884910.487	2160
1008980.403	884910.487	2160
1009020.644	884947.481	2700
1008979.973	884908.781	2160
1008979.973	884908.781	2160
1009020.414	884948.547	2760
1008978.821	884906.304	2100
1008978.821	884906.304	2100
1009020.216	884948.801	3120
1008977.911	884906.119	2640
1008977.911	884906.119	2640
1009019.923	884948.413	3360
1008976.652	884907.914	2520

Survey Unit: CE-FSS-39-03

Gamma Walkover Survey

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

Easting	Northing	CPM
1008956.632	884976.246	2880
1008957.654	884975.883	2940
1008957.583	884976.483	2940
1008958.238	884977.251	2760
1008958.471	884977.404	2760
1008958.594	884978.408	2100
1008959.149	884977.823	2100
1008959.593	884978.683	2580
1008959.939	884977.994	2580
1008960.078	884978.137	2700
1008960.747	884977.5	2700
1008960.229	884978.693	2580
1008960.997	884978.429	2580
1008959.811	884979.212	2880
1008960.869	884979.17	2880
1008959.291	884979.959	2760
1008959.836	884979.922	2760
1008959.15	884980.549	2460
1008959.15	884980.549	2460
1008959.09	884980.439	2040
1008959.09	884980.439	2040
1008958.004	884980.296	2460
1008958.004	884980.296	2460
1008954.511	884981.169	2640
1008954.511	884981.169	2640
1008956.575	884980.417	2520
1008956.575	884980.417	2520
1008958.927	884979.523	2400
1008958.927	884979.523	2400
1008959.123	884979.325	3000
1008959.123	884979.325	3000
1008959.099	884979.296	2280
1008959.099	884979.296	2280
1008959.041	884979.352	2580
1008959.046	884979.329	2580
1008956.524	884982.404	2460
1008957.113	884981.144	2460
1008956.728	884980.807	2520
1008957.184	884980.939	2520
1008956.767	884981.377	2820

Easting	Northing	CPM
1008976.652	884907.914	2520
1009019.629	884948.021	3480
1008975.962	884908.05	2580
1008975.962	884908.05	2580
1009019.334	884947.63	2880
1009019.042	884947.241	2580
1008976.533	884900.809	2640
1008976.533	884900.809	2640
1009019.655	884946.054	2340
1008976.094	884895.997	2520
1008976.094	884895.997	2520
1008974.528	884901.685	2100
1008974.528	884901.685	2100
1009020.225	884944.337	2640
1008973.979	884900.467	1800
1008973.979	884900.467	1800
1009020.712	884945.136	2820
1008972.984	884905.719	1680
1008972.984	884905.719	1680
1009021.218	884944.355	3180
1008971.616	884908.694	2280
1008971.616	884908.694	2280
1009021.064	884944.614	3000
1008972.044	884902.758	1800
1008972.044	884902.758	1800
1009021.558	884945.082	2520
1008970.597	884899.791	1980
1008970.597	884899.791	1980
1009021.145	884944.827	2520
1008970.002	884898.264	1920
1008970.002	884898.264	1920
1009020.891	884945.001	2760
1008969.556	884898.028	2460
1008969.556	884898.028	2460
1009020.583	884944.833	2700
1008968.769	884898.513	2400
1008968.769	884898.513	2400
1009020.552	884944.437	2880
1008968.396	884899.845	2280
1008968.396	884899.845	2280

Survey Unit: CE-FSS-39-03

Gamma Walkover Survey

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

Easting	Northing	CPM
1008957.363	884981.085	2820
1008956.789	884982.063	2640
1008957.584	884981.347	2640
1008956.654	884982.717	2940
1008956.99	884982.376	2940
1008956.864	884984.014	2520
1008956.864	884984.014	2520
1008957.571	884984.122	3180
1008957.571	884984.122	3180
1008956.195	884982.295	2880
1008956.195	884982.295	2880
1008955.5	884980.997	2280
1008955.5	884980.997	2280
1008955.523	884980.921	3120
1008955.523	884980.921	3120
1008955.528	884981.14	3000
1008955.528	884981.14	3000
1008955.641	884981.025	3180
1008955.641	884981.025	3180
1008956.068	884981.079	2520
1008958.102	884979.884	2520
1008956.436	884981.227	2520
1008960.149	884978.918	2520
1008956.811	884981.166	2820
1008960.262	884978.807	2820
1008957.243	884981.393	2280
1008959.971	884979.312	2280
1008957.66	884981.696	2820
1008959.785	884980.057	2820
1008958.215	884981.215	2520
1008960.259	884979.658	2520
1008958.565	884980.878	2040
1008961.087	884979.218	2040
1008958.871	884980.193	2940
1008961.648	884978.548	2940
1008959.028	884979.288	2400
1008961.8	884977.724	2400
1008959.486	884978.96	2880
1008962.013	884977.764	2880
1008959.862	884978.959	2640

Easting	Northing	CPM
1009020.619	884944.275	2880
1008967.778	884904.011	2760
1008967.778	884904.011	2760
1008967.016	884907.017	2160
1008967.016	884907.017	2160
1008966.805	884906.295	2340
1008966.805	884906.295	2340
1008966.126	884904.546	2280
1008966.126	884904.546	2280
1008966.835	884904.44	2160
1008966.835	884904.44	2160
1008966.249	884905.328	2460
1008966.249	884905.328	2460
1008966.865	884904.473	2220
1008966.865	884904.473	2220
1008967.285	884904.896	2340
1008967.285	884904.896	2340
1008966.192	884905.307	2460
1008966.192	884905.307	2460
1008964.351	884908.164	2100
1008964.351	884908.164	2100
1008964.458	884907.066	2580
1008964.458	884907.066	2580
1008964.328	884906.806	2760
1008964.328	884906.806	2760
1008962.26	884908.893	2760
1008962.26	884908.893	2760
1008962.513	884909.228	2580
1008962.513	884909.228	2580
1008961.156	884908.627	2400
1008961.156	884908.627	2400
1008959.928	884908.961	2280
1008959.928	884908.961	2280
1008959.419	884910.309	2520
1008959.419	884910.309	2520
1008958.588	884911.52	2460
1008958.588	884911.52	2460
1008959.92	884910.802	2220
1008959.92	884910.802	2220
1008960.061	884911.059	2400

Survey Unit: CE-FSS-39-03

Gamma Walkover Survey

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

Easting	Northing	CPM
1008962.131	884978.129	2640
1008960.653	884978.682	2520
1008961.556	884978.385	2520
1008961.085	884978.067	2160
1008961.085	884978.067	2160
1008961.452	884977.594	2400
1008961.452	884977.594	2400
1008961.514	884977.108	2700
1008961.514	884977.108	2700
1008962.038	884976.49	3060
1008962.038	884976.49	3060
1008962.266	884975.764	3120
1008962.266	884975.764	3120
1008963.078	884975.191	3240
1008963.078	884975.191	3240
1008963.562	884974.527	2760
1008963.562	884974.527	2760
1008964.174	884973.877	2700
1008964.174	884973.877	2700
1008964.127	884973.327	2280
1008964.127	884973.327	2280
1008964.742	884973.153	2400
1008964.742	884973.153	2400
1008965.216	884972.577	2700
1008965.216	884972.577	2700
1008965.826	884971.931	2520
1008965.826	884971.931	2520
1008966.11	884971.242	3480
1008966.11	884971.242	3480
1008966.163	884970.664	3180
1008966.163	884970.664	3180
1008966.514	884970.424	4440
1008966.514	884970.424	4440
1008966.717	884970.367	4740
1008966.717	884970.367	4740
1008966.751	884970.4	4740
1008966.751	884970.4	4740
1008966.875	884970.592	4380
1008966.875	884970.592	4380
1008967.125	884970.653	4800

Easting	Northing	CPM
1008960.061	884911.059	2400
1008959.845	884911.68	2460
1008959.845	884911.68	2460
1008959.816	884911.784	2760
1008959.816	884911.784	2760
1008959.814	884911.726	2880
1008959.814	884911.726	2880
1008960.096	884911.834	2820
1008960.096	884911.834	2820
1008960.115	884911.911	2520
1008960.115	884911.911	2520
1008959.242	884912.298	2760
1008957.826	884912.203	2760
1008958.877	884912.856	2640
1008958.119	884912.805	2640
1008958.573	884912.765	3120
1008958.573	884912.765	3120
1008958.01	884912.745	2520
1008958.01	884912.745	2520
1008957.351	884913.428	2640
1008957.351	884913.428	2640
1008957.005	884914.235	2280
1008957.005	884914.235	2280
1008956.546	884914.713	2340
1008956.546	884914.713	2340
1008955.828	884915.22	3120
1008955.828	884915.22	3120
1008955.687	884915.632	2700
1008955.687	884915.632	2700
1008955.582	884914.867	2700
1008955.582	884914.867	2700
1008955.378	884914.711	2460
1008955.378	884914.711	2460
1008955.246	884915.226	2460
1008955.246	884915.226	2460
1008954.661	884915.947	2160
1008954.661	884915.947	2160
1008953.027	884919.981	2460
1008953.027	884919.981	2460
1008953.131	884919.585	2640

Survey Unit: CE-FSS-39-03

Gamma Walkover Survey

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

Easting	Northing	CPM
1008967.125	884970.653	4800
1008966.767	884969.793	4620
1008966.767	884969.793	4620
1008966.676	884969.595	4380
1008966.676	884969.595	4380
1008966.88	884969.932	5100
1008966.88	884969.932	5100
1008966.656	884969.971	5520
1008966.656	884969.971	5520
1008966.351	884970.081	4440
1008966.351	884970.081	4440
1008966.248	884969.726	4140
1008966.248	884969.726	4140
1008966.219	884969.447	4620
1008966.219	884969.447	4620
1008966.371	884969.739	4140
1008966.371	884969.739	4140
1008966.882	884971.045	4140
1008966.882	884971.045	4140
1008967.044	884971.64	4680
1008967.044	884971.64	4680
1008966.992	884970.74	4020
1008966.992	884970.74	4020
1008966.823	884969.997	4020
1008966.823	884969.997	4020
1008966.529	884969.9	4380
1008967.317	884969.071	4380
1008966.397	884969.963	4980
1008967.146	884969.016	4980
1008966.296	884969.849	4560
1008967.189	884968.871	4560
1008966.205	884969.922	4740
1008967.649	884968.39	4740
1008966.235	884970.168	4920
1008967.923	884968.341	4920
1008966.273	884970.394	4680
1008968.081	884968.486	4680
1008966.324	884970.453	5100
1008968.119	884968.494	5100
1008966.34	884970.45	5100

Easting	Northing	CPM
1008953.131	884919.585	2640
1008953.627	884917.975	2820
1008953.627	884917.975	2820
1008951.999	884921.933	2880
1008951.999	884921.933	2880
1008952.382	884919.146	2040
1008952.382	884919.146	2040
1008952.772	884915.882	2520
1008952.772	884915.882	2520
1008951.648	884916.93	2820
1008951.648	884916.93	2820
1008951.946	884917.243	2520
1008951.946	884917.243	2520
1008951.457	884918.126	2160
1008951.457	884918.126	2160
1008950.862	884918.567	2460
1008950.862	884918.567	2460
1008950.847	884918.699	2400
1008950.847	884918.699	2400
1008951.189	884918.912	2400
1008951.189	884918.912	2400
1008950.808	884918.936	2400
1008950.808	884918.936	2400
1008950.48	884919.709	2100
1008950.48	884919.709	2100
1008949.611	884920.674	2580
1008949.611	884920.674	2580
1008949.249	884921.689	2700
1008949.249	884921.689	2700
1008948.442	884921.98	2700
1008948.442	884921.98	2700
1008947.94	884922.534	2940
1008947.94	884922.534	2940
1008947.328	884922.837	2820
1008947.328	884922.837	2820
1008947.783	884923.825	2940
1008947.783	884923.825	2940
1008947.694	884923.862	2400
1008947.694	884923.862	2400
1008947.589	884924.284	2340

Survey Unit: CE-FSS-39-03

Gamma Walkover Survey

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

Easting	Northing	CPM
1008968.178	884968.3	5100
1008966.303	884970.481	4440
1008967.989	884968.223	4440
1008966.309	884970.453	5040
1008967.875	884968.264	5040
1008966.237	884970.32	4860
1008967.605	884968.514	4860
1008966.158	884970.29	4980
1008967.31	884968.815	4980
1008966.324	884970.364	4680
1008967.499	884968.718	4680
1008967.166	884970.434	4440
1008968.186	884968.419	4440
1008966.998	884970.309	4560
1008967.988	884968.375	4560
1008966.369	884970.496	4860
1008967.923	884968.316	4860
1008966.278	884970.554	5220
1008966.953	884969.677	5220
1008966.851	884970.719	5280
1008966.851	884970.719	5280
1008967.624	884970.916	5520
1008967.92	884969.661	5520
1008967.893	884970.807	4680
1008968.621	884968.733	4680
1008967.913	884970.636	5040
1008968.856	884968.347	5040
1008967.767	884970.457	4680
1008968.629	884968.325	4680
1008967.444	884970.449	5040
1008968.072	884968.447	5040
1008967.285	884970.576	5280
1008967.801	884968.604	5280
1008967.241	884970.555	4740
1008967.944	884968.786	4740
1008967.233	884970.641	5280
1008968.225	884968.722	5280
1008967.372	884969.924	4980
1008968.647	884967.896	4980
1008967.235	884969.336	4800

Easting	Northing	CPM
1008947.589	884924.284	2340
1008947.416	884924.946	2940
1008947.416	884924.946	2940
1008947.243	884925.415	2400
1008947.243	884925.415	2400
1008946.754	884925.72	2280
1008946.754	884925.72	2280
1008946.756	884926.538	2220
1008946.756	884926.538	2220
1008946.136	884927.206	2760
1008946.136	884927.206	2760
1008946.063	884928.382	2640
1008946.063	884928.382	2640
1008945.501	884929.643	2640
1008945.501	884929.643	2640
1008945.454	884930.871	3060
1008945.454	884930.871	3060
1008944.937	884931.72	2700
1008944.937	884931.72	2700
1008944.68	884932.22	2520
1008944.68	884932.22	2520
1008944.546	884932.364	2400
1008944.546	884932.364	2400
1008944.976	884933.42	2400
1008944.976	884933.42	2400
1008945.457	884935.196	2520
1008945.457	884935.196	2520
1008944.88	884935.668	2760
1008944.88	884935.668	2760
1008944.997	884935.063	2580
1008944.997	884935.063	2580
1008945.224	884934.845	2460
1008945.224	884934.845	2460
1008945.384	884935.117	2880
1008945.384	884935.117	2880
1008945.373	884935.137	2820
1008945.373	884935.137	2820
1008945.334	884934.83	3000
1008945.334	884934.83	3000
1008945.476	884934.528	2400

Survey Unit: CE-FSS-39-03

Gamma Walkover Survey

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

Easting	Northing	CPM
1008968.448	884967.352	4800
1008966.874	884969.234	4800
1008967.797	884967.307	4800
1008966.907	884969.331	5160
1008967.933	884967.258	5160
1008966.938	884969.369	4920
1008968.481	884966.851	4920
1008966.982	884969.268	4560
1008968.352	884966.712	4560
1008967.345	884968.97	5040
1008968.372	884966.954	5040
1008967.71	884969.047	4740
1008969.165	884967.121	4740
1008967.955	884969.102	4200
1008969.113	884967.644	4200
1008967.507	884968.776	4560
1008967.798	884968.364	4560
1008966.654	884968.694	5340
1008966.654	884968.694	5340
1008966.171	884968.53	4320
1008966.171	884968.53	4320
1008966.115	884967.843	4800
1008966.115	884967.843	4800
1008965.918	884967.47	4560
1008965.918	884967.47	4560
1008965.439	884967.855	4560
1008965.439	884967.855	4560
1008965.83	884968.026	4920
1008965.83	884968.026	4920
1008966.061	884967.638	5100
1008966.061	884967.638	5100
1008965.99	884967.255	6060
1008968.781	884965.682	6060
1008966.068	884967.202	5760
1008970.506	884964.499	5760
1008965.634	884966.985	6600
1008970.092	884964.436	6600
1008965.224	884966.847	6360
1008969.808	884964.598	6360
1008965.117	884966.813	5580

Easting	Northing	CPM
1008945.476	884934.528	2400
1008945.102	884934.518	2520
1008945.102	884934.518	2520
1008945.062	884934.63	2940
1008945.062	884934.63	2940
1008945.117	884935.431	2580
1008945.117	884935.431	2580
1008945.668	884935.919	2280
1008945.668	884935.919	2280
1008945.827	884936.784	2820
1008945.827	884936.784	2820
1008945.909	884937.203	3060
1008945.909	884937.203	3060
1008945.856	884938.514	2700
1008945.856	884938.514	2700
1008946.095	884937.952	2760
1008946.095	884937.952	2760
1008945.674	884936.496	2760
1008945.674	884936.496	2760
1008945.949	884935.571	3240
1008945.949	884935.571	3240
1008945.91	884935.238	2400
1008945.91	884935.238	2400
1008946.078	884934.919	2760
1008946.078	884934.919	2760
1008946.075	884933.976	3060
1008946.075	884933.976	3060
1008946.348	884933.284	2520
1008946.348	884933.284	2520
1008946.279	884933.003	2400
1008946.279	884933.003	2400
1008946.683	884932.42	2280
1008946.683	884932.42	2280
1008946.727	884931.395	2640
1008946.727	884931.395	2640
1008946.707	884930.685	2520
1008946.707	884930.685	2520
1008946.83	884929.903	3180
1008946.83	884929.903	3180
1008946.991	884929.674	3540

Survey Unit: CE-FSS-39-03

Gamma Walkover Survey

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

Easting	Northing	CPM
1008969.663	884964.82	5580
1008965.064	884966.733	6480
1008969.617	884964.839	6480
1008965.002	884966.716	6540
1008969.547	884964.865	6540
1008964.785	884966.646	6600
1008969.126	884964.796	6600
1008964.666	884966.6	6600
1008968.597	884964.798	6600
1008964.672	884966.561	5940
1008968.258	884964.885	5940
1008964.681	884966.479	6060
1008968.4	884964.723	6060
1008964.696	884966.417	6360
1008968.656	884964.562	6360
1008964.522	884966.023	6480
1008968.778	884964.49	6480
1008964.354	884965.609	6180
1008968.875	884964.454	6180
1008964.394	884965.704	6000
1008968.867	884964.512	6000
1008964.524	884965.987	6480
1008968.867	884964.608	6480
1008964.569	884966.074	6600
1008968.933	884964.531	6600
1008964.525	884966.065	6540
1008968.881	884964.473	6540
1008964.489	884966.124	6420
1008968.749	884964.599	6420
1008964.521	884966.182	6660
1008968.788	884964.669	6660
1008965.045	884966.375	6060
1008969.435	884964.853	6060
1008965.881	884966.177	6120
1008970.358	884964.475	6120
1008966.78	884965.981	5340
1008973.2	884963.385	5340
1008966.406	884966.227	5820
1008969.83	884964.846	5820
1008966.862	884966.651	4860

Easting	Northing	CPM
1008946.991	884929.674	3540
1008946.976	884929.993	2760
1008946.976	884929.993	2760
1008946.678	884930.36	2580
1008946.678	884930.36	2580
1008946.8	884930.236	2340
1008946.8	884930.236	2340
1008947.17	884929.708	2700
1008947.17	884929.708	2700
1008947.052	884930.141	2820
1008947.052	884930.141	2820
1008946.822	884930.013	3060
1008946.822	884930.013	3060
1008947.043	884929.844	2880
1008947.043	884929.844	2880
1008948.476	884928.079	3000
1008948.476	884928.079	3000
1008949.601	884925.937	2880
1008949.601	884925.937	2880
1008947.774	884928.128	3120
1008947.774	884928.128	3120
1008953.704	884917.775	2880
1008953.704	884917.775	2880
1008950.523	884923.994	2340
1008950.523	884923.994	2340
1008947.451	884929.877	2520
1008947.451	884929.877	2520
1008947.446	884929.969	2400
1008947.446	884929.969	2400
1008947.121	884929.824	2280
1008947.121	884929.824	2280
1008947.56	884929.4	2760
1008947.56	884929.4	2760
1008948.065	884926.996	2940
1008948.065	884926.996	2940
1008947.959	884927.024	2820
1008947.959	884927.024	2820
1008947.515	884927.486	2940
1008947.515	884927.486	2940
1008948.024	884927.557	2820

Survey Unit: CE-FSS-39-03

Gamma Walkover Survey

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

Easting	Northing	CPM
1008966.862	884966.651	4860
1008967.151	884967.225	5580
1008967.151	884967.225	5580
1008966.663	884967.346	6000
1008966.663	884967.346	6000
1008966.79	884967.291	5940
1008966.79	884967.291	5940
1008968.889	884965.761	6780
1008968.889	884965.761	6780
1008967.592	884966.613	6720
1008967.592	884966.613	6720
1008966.343	884967.377	5880
1008966.343	884967.377	5880
1008966.334	884967.342	5760
1008966.334	884967.342	5760
1008966.719	884967.031	5220
1008966.719	884967.031	5220
1008967.491	884966.253	5400
1008967.491	884966.253	5400
1008968.038	884965.865	5760
1008968.038	884965.865	5760
1008967.985	884965.954	7380
1008967.985	884965.954	7380
1008967.125	884966.095	6540
1008967.125	884966.095	6540
1008967.02	884966.737	5760
1008967.02	884966.737	5760
1008967.769	884967.137	5760
1008967.769	884967.137	5760
1008968.006	884967.281	5100
1008968.006	884967.281	5100
1008968.252	884967.513	5520
1008968.252	884967.513	5520
1008968.38	884967.546	5340
1008968.38	884967.546	5340
1008968.124	884967.466	5040
1008968.124	884967.466	5040
1008968.022	884966.974	5400
1008968.022	884966.974	5400
1008968.041	884966.677	4980

Easting	Northing	CPM
1008948.024	884927.557	2820
1008948.239	884926.82	2640
1008948.239	884926.82	2640
1008948.837	884926.321	2580
1008948.837	884926.321	2580
1008948.637	884925.952	3000
1008948.637	884925.952	3000
1008948.33	884925.823	2520
1008948.33	884925.823	2520
1008948.017	884926.091	2760
1008948.017	884926.091	2760
1008947.85	884926.082	2880
1008947.85	884926.082	2880
1008948.59	884925.809	2460
1008948.59	884925.809	2460
1008949.082	884925.146	2520
1008949.082	884925.146	2520
1008948.955	884925.573	2160
1008948.955	884925.573	2160
1008949.458	884925.616	2460
1008949.458	884925.616	2460
1008949.451	884924.642	2520
1008949.451	884924.642	2520
1008949.965	884924.251	2640
1008949.965	884924.251	2640
1008949.997	884923.656	2520
1008949.997	884923.656	2520
1008950.578	884923.378	2280
1008950.578	884923.378	2280
1008951.05	884922.762	2580
1008951.05	884922.762	2580
1008952.7	884920.958	2640
1008952.7	884920.958	2640
1008953.227	884919.577	2880
1008953.227	884919.577	2880
1008952.32	884920.475	2940
1008952.32	884920.475	2940
1008952.277	884920.919	2820
1008952.277	884920.919	2820
1008952.325	884920.043	2700

Survey Unit: CE-FSS-39-03

Gamma Walkover Survey

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

Easting	Northing	CPM
1008968.041	884966.677	4980
1008968.206	884966.426	4920
1008968.206	884966.426	4920
1008967.84	884966.311	5880
1008967.84	884966.311	5880
1008967.423	884966.308	6360
1008967.423	884966.308	6360
1008966.886	884966.622	6540
1008966.886	884966.622	6540
1008966.88	884967.161	6780
1008966.88	884967.161	6780
1008967.257	884967.678	6240
1008967.257	884967.678	6240
1008967.55	884967.822	6060
1008967.168	884967.588	6060
1008967.473	884967.861	5880
1008966.169	884967.805	5880
1008966.962	884968.171	5700
1008966.069	884968.016	5700
1008967.317	884967.844	5160
1008966.692	884967.263	5160
1008967.416	884967.83	5220
1008966.775	884966.609	5220
1008966.963	884967.92	5820
1008966.367	884966.83	5820
1008967.393	884967.414	5520
1008965.249	884967.515	5520
1008966.804	884967.315	5220
1008964.447	884968.037	5220
1008966.992	884967.355	5520
1008968.159	884966.494	5520
1008967.293	884966.555	4380
1008968.345	884965.893	4380
1008967.79	884965.845	4140
1008967.79	884965.845	4140
1008968.152	884965.661	5160
1008968.152	884965.661	5160
1008967.831	884965.887	4920
1008967.831	884965.887	4920
1008967.724	884965.724	4800

Easting	Northing	CPM
1008952.325	884920.043	2700
1008952.81	884920.699	2520
1008952.81	884920.699	2520
1008953.916	884919.258	2460
1008953.916	884919.258	2460
1008954.651	884918.704	2700
1008954.651	884918.704	2700
1008954.958	884918.214	3300
1008954.958	884918.214	3300
1008954.711	884918.049	3000
1008954.711	884918.049	3000
1008954.252	884918.568	2460
1008954.252	884918.568	2460
1008954.104	884918.774	2940
1008954.104	884918.774	2940
1008954.48	884919.044	2460
1008954.48	884919.044	2460
1008955.33	884918.911	1920
1008955.33	884918.911	1920
1008955.724	884917.811	2280
1008955.724	884917.811	2280
1008956.176	884917.57	2280
1008956.176	884917.57	2280
1008956.513	884917.163	2520
1008956.513	884917.163	2520
1008957.259	884916.261	2520
1008957.259	884916.261	2520
1008957.696	884916.073	2700
1008957.696	884916.073	2700
1008958.083	884916.09	2460
1008958.083	884916.09	2460
1008958.517	884916.071	2940
1008958.517	884916.071	2940
1008958.954	884916.255	2640
1008958.954	884916.255	2640
1008959.544	884915.724	2280
1008959.544	884915.724	2280
1008959.624	884914.944	2640
1008959.624	884914.944	2640
1008959.789	884914.686	2340

Survey Unit: CE-FSS-39-03

Gamma Walkover Survey

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

Easting	Northing	CPM
1008967.724	884965.724	4800
1008968.204	884965.042	5520
1008967.544	884964.694	5520
1008968.384	884964.933	5340
1008967.253	884964.51	5340
1008968.417	884964.997	5880
1008967.179	884964.759	5880
1008968.756	884964.908	5220
1008967.627	884964.735	5220
1008968.983	884964.279	5460
1008968.139	884964.042	5460
1008968.223	884963.815	5580
1008968.927	884962.763	5580
1008967.235	884963.896	4800
1008968.501	884962.049	4800
1008967.605	884963.569	4320
1008968.261	884961.708	4320
1008967.617	884963.208	4260
1008968.194	884961.846	4260
1008966.751	884962.913	4080
1008967.682	884962.308	4080
1008967.095	884962.206	4560
1008967.889	884962.395	4560
1008967.93	884961.878	4740
1008968.502	884961.016	4740
1008967.215	884961.673	5160
1008967.392	884961.107	5160
1008967.083	884959.999	4620
1008967.083	884959.999	4620
1008967.236	884959.869	3960
1008967.236	884959.869	3960
1008967.235	884960.5	3780
1008967.235	884960.5	3780
1008966.787	884960.945	3900
1008966.787	884960.945	3900
1008966.555	884959.718	4260
1008966.555	884959.718	4260
1008967.009	884959.392	3840
1008967.009	884959.392	3840
1008967.23	884959.824	3480

Easting	Northing	CPM
1008959.789	884914.686	2340
1008960.403	884914.758	2280
1008960.403	884914.758	2280
1008960.203	884914.299	2460
1008960.203	884914.299	2460
1008960.591	884911.266	2100
1008960.591	884911.266	2100
1008960.892	884911.148	2340
1008960.892	884911.148	2340
1008961.365	884911.972	2220
1008961.365	884911.972	2220
1008961.655	884911.615	2040
1008961.655	884911.615	2040
1008962.124	884911.189	2340
1008962.124	884911.189	2340
1008962.635	884910.875	2760
1008962.635	884910.875	2760
1008962.882	884910.462	2880
1008962.882	884910.462	2880
1008963.736	884910.026	2760
1008963.736	884910.026	2760
1008963.949	884909.498	2460
1008963.949	884909.498	2460
1008964.449	884909.801	2700
1008964.449	884909.801	2700
1008965.452	884906.92	2940
1008965.452	884906.92	2940
1008966.282	884900.774	2760
1008966.282	884900.774	2760
1008965.637	884906.726	2460
1008965.637	884906.726	2460
1008965.614	884910.553	2160
1008965.614	884910.553	2160
1008966.089	884911.262	2040
1008966.089	884911.262	2040
1008966.622	884911.879	2460
1008966.622	884911.879	2460
1008967.466	884909.638	2520
1008967.466	884909.638	2520
1008968.361	884906.184	2640

Survey Unit: CE-FSS-39-03

Gamma Walkover Survey

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

Easting	Northing	CPM
1008967.23	884959.824	3480
1008967.183	884960.057	3300
1008967.183	884960.057	3300
1008966.718	884959.916	3960
1008966.718	884959.916	3960
1008966.31	884960.097	3120
1008965.39	884961.892	3120
1008966.107	884960.08	4200
1008964.468	884963.4	4200
1008965.657	884959.469	4080
1008964.337	884962.145	4080
1008965.344	884959.77	3360
1008964.021	884962.223	3360
1008964.997	884960.079	3480
1008964.37	884961.197	3480
1008964.212	884960.434	3480
1008964.212	884960.434	3480
1008963.49	884959.544	3600
1008963.49	884959.544	3600
1008963.109	884958.369	3540
1008963.109	884958.369	3540
1008962.9	884958.171	3780
1008962.9	884958.171	3780
1008963.033	884958.524	3780
1008963.033	884958.524	3780
1008963.226	884958.246	3420
1008963.226	884958.246	3420
1008963.334	884957.764	3300
1008963.334	884957.764	3300
1008963.369	884957.36	2700
1008963.369	884957.36	2700
1008963.18	884956.634	2820
1008963.18	884956.634	2820
1008963.716	884955.684	2880
1008963.716	884955.684	2880
1008963.389	884955.207	2520
1008963.389	884955.207	2520
1008962.923	884954.888	3060
1008962.923	884954.888	3060
1008962.722	884954.633	3240

Easting	Northing	CPM
1008968.361	884906.184	2640
1008968.377	884908.043	2820
1008968.377	884908.043	2820
1008968.538	884909.501	2700
1008968.538	884909.501	2700
1008969.44	884909.205	2340
1008969.44	884909.205	2340
1008969.28	884909.483	2640
1008969.28	884909.483	2640
1008968.47	884910.818	2760
1008968.47	884910.818	2760
1008968.501	884910.255	2280
1008968.501	884910.255	2280
1008968.896	884909.087	2640
1008968.896	884909.087	2640
1008968.879	884909.412	2700
1008968.879	884909.412	2700
1008968.45	884910.253	2220
1008968.45	884910.253	2220
1008968.224	884910.113	2040
1008968.224	884910.113	2040
1008968.158	884910.246	2520
1008968.158	884910.246	2520
1008968.08	884910.735	2520
1008968.08	884910.735	2520
1008968.908	884910.705	2340
1008968.908	884910.705	2340
1008969.192	884909.714	2340
1008969.192	884909.714	2340
1008969.929	884908.688	2280
1008969.929	884908.688	2280
1008969.786	884909.496	2040
1008969.786	884909.496	2040
1008970.623	884908.542	2040
1008970.623	884908.542	2040
1008970.937	884907.031	2400
1008970.937	884907.031	2400
1008970.492	884906.731	3060
1008970.492	884906.731	3060
1008970.255	884906.644	2100

Survey Unit: CE-FSS-39-03

Gamma Walkover Survey

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

Easting	Northing	CPM
1008962.722	884954.633	3240
1008962.482	884954.614	3420
1008962.482	884954.614	3420
1008962.639	884954.843	3060
1008962.639	884954.843	3060
1008963.217	884954.844	3240
1008963.217	884954.844	3240
1008963.41	884954.218	3180
1008963.41	884954.218	3180
1008964.318	884953.735	3420
1008964.318	884953.735	3420
1008964.464	884953.615	3120
1008964.464	884953.615	3120
1008964.381	884953.571	3240
1008964.381	884953.571	3240
1008964.56	884953.491	3300
1008964.56	884953.491	3300
1008964.534	884953.728	3240
1008965.338	884953.103	3240
1008964.299	884953.944	3660
1008965.685	884953.509	3660
1008964.333	884953.869	3120
1008965.744	884953.648	3120
1008964.539	884953.804	2880
1008966.028	884953.464	2880
1008964.209	884953.331	3180
1008966.05	884952.582	3180
1008963.914	884952.128	3600
1008964.721	884951.72	3600
1008964.245	884951.973	3840
1008964.245	884951.973	3840
1008964.718	884952.105	3120
1008964.718	884952.105	3120
1008964.552	884951.344	3780
1008964.552	884951.344	3780
1008964.584	884950.194	3360
1008964.584	884950.194	3360
1008965.04	884949.82	3420
1008965.04	884949.82	3420
1008964.985	884949.877	3540

Easting	Northing	CPM
1008970.255	884906.644	2100
1008970.254	884906.687	2340
1008970.254	884906.687	2340
1008970.334	884906.718	2220
1008970.334	884906.718	2220
1008970.787	884906.315	1800
1008970.787	884906.315	1800
1008971.591	884906.349	2400
1008971.591	884906.349	2400
1008971.426	884906.136	2580
1008971.426	884906.136	2580
1008971.214	884901.853	2040
1008971.214	884901.853	2040
1008971.019	884900.253	2100
1008971.019	884900.253	2100
1008971.307	884901.782	2100
1008971.307	884901.782	2100
1008971.648	884903.416	2640
1008971.648	884903.416	2640
1008972.013	884903.877	2280
1008972.013	884903.877	2280
1008972.368	884904.451	1980
1008972.368	884904.451	1980
1008972.73	884903.953	2220
1008972.73	884903.953	2220
1008973.667	884903.348	2220
1008973.667	884903.348	2220
1008974.026	884903.293	2040
1008974.026	884903.293	2040
1008974.811	884903.091	1680
1008974.811	884903.091	1680
1008975.203	884902.924	2160
1008975.203	884902.924	2160
1008975.994	884904.614	1680
1008975.994	884904.614	1680
1008976.439	884904.822	2400
1008976.439	884904.822	2400
1008976.908	884903.697	2520
1008976.908	884903.697	2520
1008977.3	884903.747	2700

Survey Unit: CE-FSS-39-03

Gamma Walkover Survey

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

Easting	Northing	CPM
1008964.985	884949.877	3540
1008964.257	884948.52	3600
1008964.257	884948.52	3600
1008964.618	884948.169	3480
1008964.618	884948.169	3480
1008964.697	884947.112	3180
1008964.697	884947.112	3180
1008964.145	884946.269	2880
1008964.145	884946.269	2880
1008964.607	884945.051	3420
1008964.607	884945.051	3420
1008964.875	884944.019	2940
1008964.875	884944.019	2940
1008965.751	884944.2	3000
1008965.751	884944.2	3000
1008965.993	884944.618	2880
1008965.993	884944.618	2880
1008965.676	884944.303	2940
1008965.676	884944.303	2940
1008965.467	884943.453	3240
1008965.467	884943.453	3240
1008964.729	884943.267	2760
1008964.729	884943.267	2760
1008964.004	884943.348	3240
1008964.004	884943.348	3240
1008963.427	884943.466	2940
1008963.427	884943.466	2940
1008963.21	884943.504	2340
1008963.21	884943.504	2340
1008962.863	884943.586	2640
1008962.863	884943.586	2640
1008962.789	884943.874	2400
1008962.789	884943.874	2400
1008962.933	884944.774	3060
1008962.933	884944.774	3060
1008963.075	884945.839	3060
1008963.075	884945.839	3060
1008963.08	884946.892	3420
1008963.08	884946.892	3420
1008963.152	884947.334	4140

Easting	Northing	CPM
1008977.3	884903.747	2700
1008977.551	884904.65	2100
1008977.551	884904.65	2100
1008977.784	884905.489	2520
1008977.784	884905.489	2520
1008978.016	884906.325	2340
1008978.016	884906.325	2340
1008978.261	884907.209	2460
1008978.261	884907.209	2460
1008980.458	884904.77	2160
1008980.458	884904.77	2160
1008982.707	884901.575	2640
1008982.707	884901.575	2640
1008983.574	884900.56	3060
1008983.574	884900.56	3060
1008983.749	884902.117	3060
1008983.749	884902.117	3060
1008984.03	884902.291	2640
1008984.03	884902.291	2640
1008984.364	884903.273	3060
1008984.364	884903.273	3060
1008985.085	884904.119	2580
1008985.085	884904.119	2580
1008984.894	884904.432	2700
1008984.894	884904.432	2700
1008984.064	884904.92	1980
1008984.064	884904.92	1980
1008983.286	884905.378	2520
1008983.286	884905.378	2520
1008982.486	884905.849	2520
1008982.486	884905.849	2520
1008981.703	884906.149	2760
1008981.703	884906.149	2760
1008981.034	884906.339	2280
1008981.034	884906.339	2280
1008980.56	884906.803	3000
1008980.56	884906.803	3000
1008980.194	884907.379	2520
1008980.194	884907.379	2520
1008979.851	884907.921	2100

Survey Unit: CE-FSS-39-03

Gamma Walkover Survey

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

Easting	Northing	CPM
1008963.152	884947.334	4140
1008962.907	884948.649	3540
1008962.907	884948.649	3540
1008963.122	884949.378	3840
1008963.122	884949.378	3840
1008963.223	884949.938	3060
1008963.223	884949.938	3060
1008962.955	884950.336	3240
1008962.955	884950.336	3240
1008962.746	884950.854	3420
1008962.746	884950.854	3420
1008962.754	884951.811	3600
1008962.754	884951.811	3600
1008962.661	884951.751	3720
1008962.661	884951.751	3720
1008962.518	884950.889	3060
1008962.518	884950.889	3060
1008962.505	884951.099	3960
1008962.505	884951.099	3960
1008962.5	884951.675	3420
1008962.5	884951.675	3420
1008962.913	884951.624	3600
1008962.913	884951.624	3600
1008962.755	884952.525	3240
1008962.755	884952.525	3240
1008962.805	884952.462	3480
1008962.805	884952.462	3480
1008962.532	884952.437	3000
1008962.532	884952.437	3000
1008962.35	884953.245	2940
1008962.35	884953.245	2940
1008962.198	884953.85	3300
1008962.198	884953.85	3300
1008961.806	884953.803	3060
1008961.806	884953.803	3060
1008961.816	884954.347	2700
1008961.816	884954.347	2700
1008961.652	884956.809	3000
1008961.652	884956.809	3000
1008961.731	884957.782	3300

Easting	Northing	CPM
1008979.851	884907.921	2100
1008979.575	884908.7	2340
1008979.575	884908.7	2340
1008979.149	884909.085	2160
1008979.149	884909.085	2160
1008978.619	884909.33	2400
1008978.619	884909.33	2400
1008977.949	884909.565	2940
1008977.949	884909.565	2940
1008977.546	884909.883	3060
1008977.546	884909.883	3060
1008977.816	884910.576	2760
1008977.816	884910.576	2760
1008977.783	884910.916	2580
1008977.783	884910.916	2580
1008977.504	884910.962	2880
1008977.504	884910.962	2880
1008977.189	884911.014	2880
1008977.189	884911.014	2880
1008976.888	884911.064	2340
1008976.888	884911.064	2340
1008976.589	884911.114	2280
1008976.589	884911.114	2280
1008976.269	884911.167	2520
1008976.269	884911.167	2520
1008975.639	884911.136	2280
1008975.639	884911.136	2280
1008974.914	884911.07	2160
1008974.914	884911.07	2160
1008974.81	884911.506	2100
1008974.81	884911.506	2100
1008974.045	884911.708	2160
1008974.045	884911.708	2160
1008973.66	884912.099	2040
1008973.66	884912.099	2040
1008973.39	884912.51	2820
1008973.39	884912.51	2820
1008973.013	884912.865	2580
1008973.013	884912.865	2580
1008972.858	884912.983	2940

Survey Unit: CE-FSS-39-03

Gamma Walkover Survey

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

Easting	Northing	CPM
1008961.731	884957.782	3300
1008960.895	884956.968	3120
1008960.895	884956.968	3120
1008960.159	884957.292	2880
1008960.159	884957.292	2880
1008959.624	884957.515	3300
1008959.624	884957.515	3300
1008959.581	884955.334	3540
1008959.581	884955.334	3540
1008959.342	884955.176	3480
1008959.342	884955.176	3480
1008959.107	884954.403	3360
1008959.107	884954.403	3360
1008958.683	884954.018	3060
1008958.683	884954.018	3060
1008959.155	884953.445	2760
1008959.155	884953.445	2760
1008959.059	884952.963	2580
1008959.059	884952.963	2580
1008959.308	884953.115	3060
1008959.308	884953.115	3060
1008959.654	884952.112	3120
1008959.654	884952.112	3120
1008959.082	884950.918	3900
1008959.082	884950.918	3900
1008959.632	884950.456	2880
1008959.632	884950.456	2880
1008959.763	884950.158	3180
1008959.763	884950.158	3180
1008959.825	884949.901	3000
1008958.6	884954.385	3000
1008959.561	884949.841	3720
1008959.192	884955.495	3720
1008959.245	884949.196	3420
1008960.29	884953.708	3420
1008958.818	884948.699	2940
1008959.277	884952.952	2940
1008958.877	884948.49	2760
1008958.409	884951.723	2760
1008958.873	884947.89	2520

Easting	Northing	CPM
1008972.858	884912.983	2940
1008972.824	884912.973	2580
1008972.824	884912.973	2580
1008972.79	884912.963	2220
1008972.79	884912.963	2220
1008972.815	884912.811	2220
1008972.815	884912.811	2220
1008972.866	884912.613	2640
1008972.866	884912.613	2640
1008972.919	884912.403	2760
1008972.919	884912.403	2760
1008972.973	884912.194	2760
1008972.973	884912.194	2760
1008973.028	884911.977	2280
1008973.028	884911.977	2280
1008973.094	884911.716	2160
1008973.094	884911.716	2160
1008973.139	884911.539	2220
1008973.139	884911.539	2220
1008973.197	884911.311	2100
1008973.197	884911.311	2100
1008973.147	884910.793	2400
1008973.147	884910.793	2400
1008972.926	884910.464	2040
1008972.926	884910.464	2040
1008972.831	884909.934	1980
1008972.831	884909.934	1980
1008972.88	884909.804	2520
1008972.88	884909.804	2520
1008972.976	884909.759	2880
1008972.976	884909.759	2880
1008973.063	884909.719	2280
1008973.063	884909.719	2280
1008973.229	884909.496	3060
1008973.229	884909.496	3060
1008973.311	884909.97	2940
1008973.311	884909.97	2940
1008972.952	884915.3	2580
1008972.952	884915.3	2580
1008972.016	884916.759	2100

Survey Unit: CE-FSS-39-03

Gamma Walkover Survey

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

Easting	Northing	CPM
1008957.67	884950.205	2520
1008958.92	884947.356	2220
1008957.647	884949.478	2220
1008959.181	884946.636	2460
1008957.455	884949.344	2460
1008959.281	884946.716	2940
1008957.837	884949.193	2940
1008959.368	884946.873	2760
1008959.98	884948.496	2760
1008959.868	884945.783	3240
1008961.639	884947.978	3240
1008959.958	884944.868	3660
1008961.288	884946.983	3660
1008960.241	884944.513	3180
1008960.669	884946.646	3180
1008960.079	884944.206	3120
1008961.204	884947.733	3120
1008959.622	884944.104	3060
1008961.97	884949.062	3060
1008959.715	884944.183	3180
1008961.786	884949.122	3180
1008960.695	884943.93	2640
1008961.843	884946.893	2640
1008960.774	884943.641	3240
1008962.35	884944.422	3240
1008960.488	884944.114	3300
1008961.355	884944.171	3300
1008960.254	884945.89	3480
1008960.254	884945.89	3480
1008959.894	884945.754	2400
1008959.894	884945.754	2400
1008958.976	884946.303	2460
1008958.976	884946.303	2460
1008959.06	884948.158	2520
1008959.06	884948.158	2520
1008958.916	884950.043	3240
1008958.916	884950.043	3240
1008959.027	884951.114	4560
1008959.027	884951.114	4560
1008958.896	884951.309	3420

Easting	Northing	CPM
1008972.016	884916.759	2100
1008971.495	884917.839	1740
1008971.495	884917.839	1740
1008970.895	884913.658	2460
1008970.895	884913.658	2460
1008970.985	884912.949	3060
1008970.985	884912.949	3060
1008970.975	884914.211	2220
1008970.975	884914.211	2220
1008970.741	884914.606	2580
1008970.741	884914.606	2580
1008970.645	884914.247	2160
1008970.645	884914.247	2160
1008970.845	884913.562	2220
1008970.845	884913.562	2220
1008971.365	884912.904	2220
1008971.365	884912.904	2220
1008971.741	884912.25	2220
1008971.741	884912.25	2220
1008971.811	884911.93	2160
1008971.811	884911.93	2160
1008971.539	884911.999	2700
1008971.539	884911.999	2700
1008970.333	884912.465	2460
1008970.333	884912.465	2460
1008969.601	884913.249	2400
1008969.601	884913.249	2400
1008968.807	884913.253	2640
1008968.807	884913.253	2640
1008968.385	884913.128	2760
1008968.385	884913.128	2760
1008968.215	884913.141	2880
1008968.215	884913.141	2880
1008968.07	884913.152	3180
1008968.07	884913.152	3180
1008967.912	884913.165	2940
1008967.912	884913.165	2940
1008967.756	884913.177	1920
1008967.756	884913.177	1920
1008967.599	884913.189	2400

Survey Unit: CE-FSS-39-03

Gamma Walkover Survey

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

Easting	Northing	CPM
1008958.896	884951.309	3420
1008958.599	884951.515	3060
1008958.599	884951.515	3060
1008958.792	884951.721	2940
1008958.792	884951.721	2940
1008959.126	884950.661	2700
1008959.126	884950.661	2700
1008958.679	884949.204	3060
1008958.679	884949.204	3060
1008958.441	884948.858	2760
1008958.441	884948.858	2760
1008958.335	884949.46	2700
1008958.335	884949.46	2700
1008958.527	884950.944	2940
1008958.527	884950.944	2940
1008959.277	884950.999	2460
1008959.277	884950.999	2460
1008959.106	884951.33	2940
1008959.106	884951.33	2940
1008958.713	884952.097	3120
1008958.713	884952.097	3120
1008958.455	884952.371	3120
1008958.455	884952.371	3120
1008958.26	884952.566	3060
1008958.26	884952.566	3060
1008958.648	884953.127	3180
1008958.648	884953.127	3180
1008958.36	884953.727	2940
1008958.36	884953.727	2940
1008958.394	884952.951	3000
1008958.394	884952.951	3000
1008958.451	884954.905	2460
1008958.451	884954.905	2460
1008958.913	884955.477	2700
1008958.698	884956.799	2700
1008959.035	884955.774	3180
1008958.652	884957.511	3180
1008959.819	884956.058	3180
1008959.463	884957.658	3180
1008960.213	884956.664	2880

Easting	Northing	CPM
1008967.599	884913.189	2400
1008967.831	884913.699	3120
1008967.831	884913.699	3120
1008967.795	884913.978	3540
1008967.795	884913.978	3540
1008967.546	884914.052	2520
1008967.546	884914.052	2520
1008967.293	884914.128	3000
1008967.293	884914.128	3000
1008967.317	884914.038	2700
1008967.317	884914.038	2700
1008967.267	884914.402	3180
1008967.267	884914.402	3180
1008967.141	884915.004	2760
1008967.141	884915.004	2760
1008967.02	884915.582	2580
1008967.02	884915.582	2580
1008967.912	884913.881	3060
1008967.912	884913.881	3060
1008968.09	884913.223	3120
1008968.09	884913.223	3120
1008968.148	884913.369	2880
1008968.148	884913.369	2880
1008968.268	884913.511	3060
1008968.268	884913.511	3060
1008968.096	884913.643	3060
1008968.096	884913.643	3060
1008967.877	884913.885	2580
1008967.877	884913.885	2580
1008967.247	884914.495	2640
1008967.247	884914.495	2640
1008966.637	884914.903	2640
1008966.637	884914.903	2640
1008966.085	884915.181	2340
1008966.085	884915.181	2340
1008965.194	884916.094	2160
1008965.194	884916.094	2160
1008964.728	884916.525	2040
1008964.728	884916.525	2040
1008964.32	884916.847	2520

Survey Unit: CE-FSS-39-03

Gamma Walkover Survey

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

Easting	Northing	CPM
1008959.764	884957.782	2880
1008959.967	884956.394	3840
1008959.522	884957.638	3840
1008959.82	884955.942	3360
1008959.675	884957.488	3360
1008959.945	884956.212	2940
1008960.012	884957.548	2940
1008960.01	884956.314	2580
1008960.065	884957.55	2580
1008959.983	884956.133	3180
1008960.042	884957.266	3180
1008959.934	884955.963	3240
1008959.914	884957.014	3240
1008959.95	884956.024	3480
1008959.68	884957.06	3480
1008959.936	884956.128	2820
1008959.617	884957.046	2820
1008959.994	884956.442	3540
1008959.666	884956.894	3540
1008960.044	884956.687	2820
1008959.731	884956.836	2820
1008959.884	884955.867	3360
1008960.047	884957.496	3360
1008960.174	884955.786	3060
1008960.414	884958.237	3060
1008960.675	884956.379	3480
1008960.655	884959.125	3480
1008960.985	884957.528	2700
1008960.937	884958.735	2700
1008961.67	884957.665	3660
1008961.632	884958.279	3660
1008961.537	884957.987	3780
1008961.669	884958.195	3780
1008960.986	884958.543	3300
1008961.145	884958.115	3300
1008961.026	884958.836	2940
1008961.204	884958.248	2940
1008961.318	884958.09	3960
1008961.479	884958.443	3960
1008961.422	884957.938	3780

Easting	Northing	CPM
1008964.32	884916.847	2520
1008963.975	884916.698	2460
1008963.975	884916.698	2460
1008963.9	884916.238	2400
1008963.9	884916.238	2400
1008964.004	884916.122	2760
1008964.004	884916.122	2760
1008964.131	884917.071	2760
1008964.131	884917.071	2760
1008963.709	884917.835	2100
1008963.709	884917.835	2100
1008962.96	884918.343	2700
1008962.96	884918.343	2700
1008962.298	884918.792	3120
1008962.298	884918.792	3120
1008961.603	884919.264	2700
1008961.603	884919.264	2700
1008960.915	884919.731	2760
1008960.915	884919.731	2760
1008960.193	884920.221	2700
1008960.193	884920.221	2700
1008960.157	884918.985	2820
1008960.157	884918.985	2820
1008959.785	884919.005	2820
1008959.785	884919.005	2820
1008959.128	884919.722	2460
1008959.128	884919.722	2460
1008958.505	884920.218	2580
1008958.505	884920.218	2580
1008957.879	884920.716	2580
1008957.879	884920.716	2580
1008957.262	884921.208	2460
1008957.262	884921.208	2460
1008957.052	884921.786	2880
1008957.052	884921.786	2880
1008957.15	884922.37	2700
1008957.15	884922.37	2700
1008957.185	884921.985	2580
1008957.185	884921.985	2580
1008957.062	884921.472	2700

Survey Unit: CE-FSS-39-03

Gamma Walkover Survey

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

Easting	Northing	CPM
1008961.658	884958.487	3780
1008961.337	884958.708	2940
1008961.874	884958.334	2940
1008961.243	884959.127	2880
1008961.954	884958.275	2880
1008961.137	884959.039	3240
1008961.805	884958.301	3240
1008961.03	884959.195	3180
1008961.785	884958.141	3180
1008961.183	884958.963	3300
1008961.811	884958.017	3300
1008961.506	884957.726	3780
1008961.692	884957.997	3780
1008961.548	884956.534	3600
1008961.476	884957.603	3600
1008961.262	884956.747	3420
1008961.15	884957.37	3420
1008961.045	884957.044	4260
1008960.94	884957.454	4260
1008960.811	884956.771	3720
1008960.998	884957.145	3720
1008960.886	884957.488	3960
1008961.033	884956.849	3960
1008960.723	884957.161	3540
1008960.976	884956.963	3540
1008960.618	884956.619	3660
1008961.088	884957.149	3660
1008960.871	884958.155	4320
1008961.307	884958.05	4320
1008960.021	884957.058	3600
1008960.437	884958.142	3600
1008959.505	884955.346	4140
1008959.73	884957.691	4140
1008959.574	884954.782	3780
1008959.301	884957.554	3780
1008959.702	884954.784	3180
1008959.449	884957.369	3180
1008959.812	884954.981	2760
1008959.754	884957.393	2760
1008959.766	884955.204	3540

Easting	Northing	CPM
1008957.062	884921.472	2700
1008956.94	884920.798	2460
1008956.94	884920.798	2460
1008957.042	884920.84	2460
1008957.042	884920.84	2460
1008957.256	884920.871	2160
1008957.256	884920.871	2160
1008957.437	884920.918	2640
1008957.437	884920.918	2640
1008957.61	884920.642	2400
1008957.61	884920.642	2400
1008957.824	884920.431	2820
1008957.824	884920.431	2820
1008957.407	884920.24	2880
1008957.407	884920.24	2880
1008957.476	884919.769	3480
1008957.476	884919.769	3480
1008957.308	884919.476	2940
1008957.308	884919.476	2940
1008956.995	884919.329	3180
1008956.995	884919.329	3180
1008956.853	884919.215	2580
1008956.853	884919.215	2580
1008956.805	884919.126	2640
1008956.805	884919.126	2640
1008956.855	884919.05	3360
1008956.855	884919.05	3360
1008956.888	884918.814	2940
1008956.888	884918.814	2940
1008956.973	884918.874	3060
1008956.973	884918.874	3060
1008957.478	884919.066	2760
1008957.478	884919.066	2760
1008957.385	884919.202	2340
1008957.385	884919.202	2340
1008956.894	884919.314	2760
1008956.894	884919.314	2760
1008956.735	884920.307	2640
1008956.735	884920.307	2640
1008956.436	884920.713	2820

Survey Unit: CE-FSS-39-03

Gamma Walkover Survey

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

Easting	Northing	CPM
1008959.698	884957.626	3540
1008960.034	884955.386	3420
1008959.066	884958.443	3420
1008959.968	884955.892	3720
1008959.321	884958.6	3720
1008959.771	884956.6	3480
1008959.827	884958.416	3480
1008959.762	884957.566	2700
1008959.974	884958.177	2700
1008959.833	884957.453	2820
1008960.334	884957.795	2820
1008960.3	884958.436	2880
1008960.65	884957.994	2880
1008960.877	884959.331	3180
1008960.598	884958.274	3180
1008960.835	884959.169	3480
1008960.604	884958.785	3480
1008961.111	884958.311	3480
1008961.507	884958.661	3480
1008961.702	884958.35	3540
1008962.186	884958.605	3540
1008961.742	884959.399	3060
1008962.281	884958.778	3060
1008961.424	884960.478	3060
1008962	884959.321	3060
1008961.781	884960.84	3360
1008962.222	884959.118	3360
1008961.983	884960.581	3540
1008962.463	884958.758	3540
1008961.775	884960.51	3480
1008962.293	884959.165	3480
1008962.276	884961.245	3600
1008962.622	884960.055	3600
1008962.455	884961.289	3600
1008962.598	884960.841	3600
1008962.292	884961.554	3360
1008962.217	884961.679	3360
1008961.947	884962.603	4200
1008961.86	884962.647	4200
1008961.974	884963.064	3900

Easting	Northing	CPM
1008956.436	884920.713	2820
1008956.17	884920.604	3300
1008956.17	884920.604	3300
1008956.026	884920.699	2940
1008956.026	884920.699	2940
1008955.918	884920.908	2820
1008955.918	884920.908	2820
1008955.82	884921.097	2640
1008955.82	884921.097	2640
1008955.717	884921.296	2460
1008955.717	884921.296	2460
1008955.613	884921.498	2280
1008955.613	884921.498	2280
1008955.511	884921.695	2880
1008955.511	884921.695	2880
1008955.411	884921.888	2460
1008955.411	884921.888	2460
1008955.28	884921.873	2520
1008955.28	884921.873	2520
1008955.028	884922.11	2820
1008955.028	884922.11	2820
1008954.689	884922.537	2340
1008954.689	884922.537	2340
1008954.354	884922.96	3000
1008954.354	884922.96	3000
1008954.014	884923.389	2640
1008954.014	884923.389	2640
1008953.813	884924.085	2520
1008953.813	884924.085	2520
1008953.366	884924.527	2520
1008953.366	884924.527	2520
1008953.234	884924.774	2340
1008953.234	884924.774	2340
1008952.949	884925.022	2640
1008952.949	884925.022	2640
1008952.769	884926.049	2700
1008952.769	884926.049	2700
1008952.698	884926.546	2880
1008952.698	884926.546	2880
1008952.568	884926.554	3360

Survey Unit: CE-FSS-39-03

Gamma Walkover Survey

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

Easting	Northing	CPM
1008961.974	884963.064	3900
1008961.672	884963.319	4020
1008961.672	884963.319	4020
1008961.516	884962.802	3300
1008961.516	884962.802	3300
1008961.401	884963.501	3180
1008961.401	884963.501	3180
1008961.034	884964.133	2940
1008961.034	884964.133	2940
1008960.871	884964.152	3120
1008960.871	884964.152	3120
1008961.111	884964.503	3300
1008961.111	884964.503	3300
1008961.323	884964.757	3540
1008961.323	884964.757	3540
1008961.085	884964.616	3240
1008961.085	884964.616	3240
1008960.585	884964.439	3240
1008961.004	884963.265	3240
1008960.327	884964.239	3240
1008960.501	884962.962	3240
1008960.709	884964.548	2940
1008960.744	884963.7	2940
1008961.069	884964.842	3000
1008961.689	884963.76	3000
1008960.88	884964.331	2820
1008961.982	884962.622	2820
1008960.733	884963.912	3840
1008962.025	884961.595	3840
1008961.041	884963.722	3240
1008962.142	884961.053	3240
1008960.921	884964.211	2820
1008961.478	884962.276	2820
1008961.18	884964.456	3180
1008961.227	884964.123	3180
1008961.214	884964.646	3300
1008961.196	884964.949	3300
1008961.29	884965.078	3360
1008961.468	884965.371	3360
1008961.581	884964.787	3480

Easting	Northing	CPM
1008952.568	884926.554	3360
1008952.438	884926.562	2820
1008952.438	884926.562	2820
1008952.307	884926.57	3180
1008952.307	884926.57	3180
1008952.176	884926.578	3000
1008952.176	884926.578	3000
1008952.115	884926.746	2520
1008952.115	884926.746	2520
1008952.093	884926.986	2940
1008952.093	884926.986	2940
1008952.071	884927.238	2760
1008952.071	884927.238	2760
1008952.048	884927.491	2880
1008952.048	884927.491	2880
1008952.025	884927.744	2580
1008952.025	884927.744	2580
1008952.002	884928.001	2760
1008952.002	884928.001	2760
1008951.98	884928.24	3000
1008951.98	884928.24	3000
1008951.957	884928.491	2700
1008951.957	884928.491	2700
1008951.933	884928.759	3000
1008951.933	884928.759	3000
1008951.911	884929.005	3120
1008951.911	884929.005	3120
1008951.864	884927.293	2820
1008951.864	884927.293	2820
1008951.651	884927.286	2280
1008951.651	884927.286	2280
1008951.348	884928.23	2760
1008951.348	884928.23	2760
1008951.044	884929.176	2580
1008951.044	884929.176	2580
1008950.523	884929.387	2100
1008950.523	884929.387	2100
1008950.383	884929.236	2640
1008950.383	884929.236	2640
1008950.344	884928.327	3180

Survey Unit: CE-FSS-39-03

Gamma Walkover Survey

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

Easting	Northing	CPM
1008961.691	884965.277	3480
1008961.549	884964.7	3600
1008961.766	884965.019	3600
1008961.41	884964.883	3780
1008961.739	884965.407	3780
1008961.358	884965.137	3480
1008961.52	884965.739	3480
1008961.466	884965.199	3540
1008961.761	884965.16	3540
1008961.647	884965.025	3720
1008962.157	884964.766	3720
1008961.679	884965.134	3720
1008962.299	884965.156	3720
1008961.492	884965.984	3600
1008962.586	884966.192	3600
1008962.019	884966.625	3780
1008963.75	884967.451	3780
1008961.908	884967.696	3660
1008963.774	884968.354	3660
1008962.17	884968.496	3420
1008963.865	884968.754	3420
1008962.115	884969.018	3180
1008963.876	884968.878	3180
1008961.89	884969.368	3180
1008963.247	884969.236	3180
1008961.688	884969.83	3300
1008962.121	884969.838	3300
1008961.561	884969.951	3180
1008961.561	884969.951	3180
1008961.197	884970.272	3300
1008961.197	884970.272	3300
1008960.21	884969.754	3060
1008960.21	884969.754	3060
1008959.617	884969.964	2400
1008959.617	884969.964	2400
1008959.06	884969.377	2880
1008959.06	884969.377	2880
1008958.881	884968.687	2940
1008958.881	884968.687	2940
1008959.055	884968.707	2580

Easting	Northing	CPM
1008950.344	884928.327	3180
1008950.246	884927.002	2760
1008950.246	884927.002	2760
1008950.121	884927.058	2460
1008950.121	884927.058	2460
1008949.653	884927.428	2820
1008949.653	884927.428	2820
1008949.626	884927.862	2940
1008949.626	884927.862	2940
1008949.811	884928.215	3060
1008949.811	884928.215	3060
1008949.397	884928.561	3180
1008949.397	884928.561	3180
1008949.064	884929.364	2820
1008949.064	884929.364	2820
1008949.259	884929.983	3240
1008949.259	884929.983	3240
1008948.807	884929.958	2640
1008948.807	884929.958	2640
1008948.728	884929.655	2640
1008948.728	884929.655	2640
1008948.407	884930.684	3120
1008948.407	884930.684	3120
1008948.291	884932.164	2640
1008948.291	884932.164	2640
1008947.93	884932.8	2340
1008947.93	884932.8	2340
1008948.342	884933.557	2460
1008948.342	884933.557	2460
1008948.585	884933.781	2460
1008948.585	884933.781	2460
1008948.614	884934.151	2820
1008948.614	884934.151	2820
1008948.343	884934.677	2460
1008948.343	884934.677	2460
1008948.496	884934.78	2640
1008948.496	884934.78	2640
1008948.037	884935.597	2640
1008948.037	884935.597	2640
1008947.705	884936.133	2400

Survey Unit: CE-FSS-39-03

Gamma Walkover Survey

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

Easting	Northing	CPM
1008959.055	884968.707	2580
1008958.958	884968.74	2580
1008958.958	884968.74	2580
1008958.085	884968.776	2580
1008958.085	884968.776	2580
1008956.834	884967.844	3120
1008956.834	884967.844	3120
1008956.653	884967.57	3240
1008956.653	884967.57	3240
1008957.215	884967.494	3060
1008957.215	884967.494	3060
1008957.698	884967.259	3120
1008957.698	884967.259	3120
1008956.314	884967.115	2640
1008956.314	884967.115	2640
1008954.731	884966.367	3060
1008954.731	884966.367	3060
1008955.185	884966.285	2160
1008955.185	884966.285	2160
1008956.34	884965.784	2700
1008956.34	884965.784	2700
1008957.306	884965.876	2700
1008957.306	884965.876	2700
1008958.206	884966.293	2820
1008958.206	884966.293	2820
1008958.185	884967.143	2640
1008958.185	884967.143	2640
1008958.277	884968.436	2520
1008958.277	884968.436	2520
1008958.519	884969.692	3060
1008958.519	884969.692	3060
1008958.272	884970.77	3120
1008958.272	884970.77	3120
1008958.496	884971.606	2820
1008958.496	884971.606	2820
1008959.07	884973.092	2400
1008959.07	884973.092	2400
1008959.95	884972.786	2580
1008959.95	884972.786	2580
1008960.788	884972.487	2820

Easting	Northing	CPM
1008947.705	884936.133	2400
1008948.137	884936.743	3060
1008948.137	884936.743	3060
1008948.409	884936.764	3240
1008948.409	884936.764	3240
1008948.308	884936.247	2640
1008948.308	884936.247	2640
1008948.585	884935.801	2580
1008948.585	884935.801	2580
1008948.288	884935.366	2820
1008948.288	884935.366	2820
1008948.42	884935.158	2760
1008948.42	884935.158	2760
1008948.424	884934.537	2760
1008948.424	884934.537	2760
1008948.427	884933.649	3120
1008948.427	884933.649	3120
1008948.46	884933.065	2760
1008948.46	884933.065	2760
1008948.537	884932.756	2460
1008948.537	884932.756	2460
1008949.417	884932.214	3120
1008949.417	884932.214	3120
1008949.249	884931.473	3120
1008949.249	884931.473	3120
1008949.384	884931.386	3120
1008949.384	884931.386	3120
1008949.611	884930.818	2640
1008949.611	884930.818	2640
1008949.644	884929.968	2580
1008949.644	884929.968	2580
1008950.289	884929.283	2400
1008950.289	884929.283	2400
1008950.512	884928.49	2460
1008950.512	884928.49	2460
1008950.358	884928.496	2460
1008950.358	884928.496	2460
1008950.839	884929.248	2640
1008950.839	884929.248	2640
1008950.789	884928.531	2880

Survey Unit: CE-FSS-39-03

Gamma Walkover Survey

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

Easting	Northing	CPM
1008960.788	884972.487	2820
1008960.422	884972.754	2400
1008960.422	884972.754	2400
1008959.827	884972.464	2460
1008959.827	884972.464	2460
1008960.529	884972.482	2820
1008960.529	884972.482	2820
1008961.137	884971.859	2880
1008961.137	884971.859	2880
1008961.659	884971.612	3480
1008961.659	884971.612	3480
1008962.109	884971.464	3240
1008962.109	884971.464	3240
1008962.126	884970.972	3240
1008962.126	884970.972	3240
1008962.929	884970.898	2880
1008962.929	884970.898	2880
1008963.124	884970.478	3000
1008963.124	884970.478	3000
1008963.498	884970.4	2880
1008963.498	884970.4	2880
1008963.846	884970.25	3180
1008963.846	884970.25	3180
1008963.866	884969.836	3420
1008963.866	884969.836	3420
1008963.918	884969.936	3480
1008963.918	884969.936	3480
1008964.612	884970.59	3540
1008964.612	884970.59	3540
1008964.632	884970.46	3540
1008964.632	884970.46	3540
1008964.338	884970.173	3840
1008964.338	884970.173	3840
1008964.469	884970.14	3480
1008964.469	884970.14	3480
1008964.61	884969.974	3180
1008964.61	884969.974	3180
1008964.668	884969.799	3420
1008964.668	884969.799	3420
1008964.719	884969.984	3240

Easting	Northing	CPM
1008950.789	884928.531	2880
1008951.328	884927.822	2700
1008951.328	884927.822	2700
1008951.767	884927.457	2820
1008951.767	884927.457	2820
1008952.129	884927.619	2400
1008952.129	884927.619	2400
1008952.387	884927.834	2520
1008952.387	884927.834	2520
1008952.51	884926.64	2340
1008952.51	884926.64	2340
1008952.592	884924.839	2400
1008952.592	884924.839	2400
1008952.623	884923.274	3060
1008952.623	884923.274	3060
1008952.95	884923.178	2760
1008952.95	884923.178	2760
1008953.342	884922.937	2700
1008953.342	884922.937	2700
1008953.84	884923.041	2760
1008953.84	884923.041	2760
1008954.411	884923.541	2520
1008954.411	884923.541	2520
1008954.56	884923.052	2100
1008954.56	884923.052	2100
1008955.127	884923.004	2220
1008955.127	884923.004	2220
1008955.547	884922.72	2520
1008955.547	884922.72	2520
1008955.873	884922.277	2520
1008955.873	884922.277	2520
1008956.244	884921.909	2340
1008956.244	884921.909	2340
1008956.627	884921.528	2760
1008956.627	884921.528	2760
1008957.377	884921.285	2640
1008957.377	884921.285	2640
1008957.723	884920.881	2340
1008957.723	884920.881	2340
1008957.877	884920.791	3000

Survey Unit: CE-FSS-39-03

Gamma Walkover Survey

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

Easting	Northing	CPM
1008964.719	884969.984	3240
1008965.169	884970.588	3540
1008965.169	884970.588	3540
1008965.535	884970.43	3600
1008965.535	884970.43	3600
1008965.487	884970.042	3720
1008965.487	884970.042	3720
1008965.283	884969.972	3840
1008965.283	884969.972	3840
1008965.573	884970.251	3960
1008965.573	884970.251	3960
1008966.514	884970.353	4320
1008966.514	884970.353	4320
1008966.803	884970.12	4500
1008966.803	884970.12	4500
1008967.127	884970.332	4140
1008967.127	884970.332	4140
1008967.548	884970.462	4080
1008967.548	884970.462	4080
1008967.787	884970.446	3780
1008967.787	884970.446	3780
1008968.415	884970.6	4200
1008968.415	884970.6	4200
1008969.163	884970.407	4440
1008967.259	884970.76	4440
1008969.318	884970.053	4500
1008965.924	884971.028	4500
1008969.701	884969.923	3660
1008966.539	884971.12	3660
1008970.141	884969.453	4980
1008966.935	884970.906	4980
1008970.474	884969.04	5700
1008966.472	884970.99	5700
1008970.206	884968.69	5940
1008966.366	884970.24	5940
1008970.057	884968.325	5400
1008966.407	884969.44	5400
1008969.732	884968.272	5400
1008966.228	884969.641	5400
1008969.585	884968.228	5580

Easting	Northing	CPM
1008957.877	884920.791	3000
1008958.302	884920.822	2940
1008958.302	884920.822	2940
1008958.529	884920.966	2400
1008958.529	884920.966	2400
1008958.209	884920.991	2460
1008958.209	884920.991	2460
1008957.724	884921.97	2640
1008957.724	884921.97	2640
1008957.376	884922.524	2640
1008957.376	884922.524	2640
1008957.493	884922.647	2580
1008957.493	884922.647	2580
1008958.524	884921.606	2640
1008958.524	884921.606	2640
1008959.059	884920.002	2280
1008959.059	884920.002	2280
1008959.718	884919.042	2460
1008959.718	884919.042	2460
1008960.199	884918.135	2940
1008960.199	884918.135	2940
1008960.603	884917.509	2700
1008960.603	884917.509	2700
1008961.388	884922.176	2760
1008961.388	884922.176	2760
1008961.494	884921.98	2700
1008961.494	884921.98	2700
1008961.736	884919.893	2280
1008961.736	884919.893	2280
1008962.185	884918.574	2340
1008962.185	884918.574	2340
1008962.344	884918.36	2400
1008962.344	884918.36	2400
1008962.325	884918.861	2520
1008962.325	884918.861	2520
1008962.176	884918.904	2940
1008962.176	884918.904	2940
1008962.944	884918.844	2760
1008962.944	884918.844	2760
1008963.205	884918.185	2820

Survey Unit: CE-FSS-39-03

Gamma Walkover Survey

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

Easting	Northing	CPM
1008966.28	884970.064	5580
1008969.711	884968.178	5760
1008966.304	884970.053	5760
1008969.724	884968.292	5460
1008966.312	884969.852	5460
1008969.603	884968.324	5340
1008966.511	884969.633	5340
1008968.855	884968.604	6060
1008966.57	884969.755	6060
1008968.746	884968.608	6060
1008966.282	884970.033	6060
1008969.174	884968.412	6120
1008966.005	884970.147	6120
1008970.102	884968.078	6000
1008966.321	884970.148	6000
1008969.969	884968.175	6420
1008966.652	884969.971	6420
1008969.281	884968.469	6000
1008966.788	884969.698	6000
1008969.238	884968.424	5100
1008966.715	884969.662	5100
1008969.224	884968.464	5400
1008966.184	884969.881	5400
1008968.97	884968.554	5760
1008965.581	884970.162	5760
1008968.771	884968.646	5460
1008965.395	884970.333	5460
1008968.871	884968.667	4920
1008965.495	884970.465	4920
1008968.961	884968.651	5580
1008966.031	884970.368	5580
1008969.143	884968.587	6300
1008965.911	884969.042	6300
1008969.435	884968.463	6600
1008965.799	884967.797	6600
1008968.535	884968.281	5520
1008966.567	884967.487	5520
1008968.336	884968.797	6180
1008966.06	884968.347	6180
1008968.488	884969.245	5580

Easting	Northing	CPM
1008963.205	884918.185	2820
1008963.881	884917.722	2160
1008963.881	884917.722	2160
1008964.104	884916.933	2340
1008964.104	884916.933	2340
1008964.868	884916.356	2580
1008964.868	884916.356	2580
1008965.541	884915.975	2760
1008965.541	884915.975	2760
1008965.764	884915.539	2340
1008965.764	884915.539	2340
1008965.974	884915.126	2700
1008965.974	884915.126	2700
1008966.191	884914.7	2820
1008966.191	884914.7	2820
1008966.42	884914.25	3120
1008966.42	884914.25	3120
1008966.639	884913.821	2580
1008966.639	884913.821	2580
1008966.866	884913.375	2580
1008966.866	884913.375	2580
1008967.081	884912.952	2760
1008967.081	884912.952	2760
1008967.297	884912.529	2400
1008967.297	884912.529	2400
1008967.515	884912.099	2340
1008967.515	884912.099	2340
1008967.743	884911.653	2520
1008967.743	884911.653	2520
1008967.197	884908.995	2220
1008967.197	884908.995	2220
1008966.332	884905.475	2220
1008966.332	884905.475	2220
1008966.696	884904.683	2220
1008966.696	884904.683	2220
1008966.744	884904.798	2220
1008966.744	884904.798	2220
1008966.66	884904.984	2640
1008966.66	884904.984	2640
1008966.972	884905.634	2460

Survey Unit: CE-FSS-39-03

Gamma Walkover Survey

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

Easting	Northing	CPM
1008964.839	884969.578	5580
1008968.495	884969.201	6120
1008964.843	884969.651	6120
1008968.631	884969.014	5760
1008965.908	884968.434	5760
1008968.359	884968.99	5580
1008966.12	884967.828	5580
1008968.046	884968.956	5760
1008965.533	884967.915	5760
1008968.022	884968.893	5460
1008964.012	884968.603	5460
1008967.81	884969.086	5640
1008963.257	884969.394	5640
1008967.663	884969.201	5100
1008963.277	884969.395	5100
1008968.072	884968.907	5640
1008964.883	884968.267	5640
1008967.937	884968.732	5640
1008966.308	884967.374	5640
1008967.422	884968.585	6360
1008965.92	884967.146	6360
1008967.383	884968.524	7320
1008965.044	884967.291	7320
1008967.266	884968.668	7260
1008964.379	884968.082	7260
1008966.762	884968.607	7260
1008964.264	884968.66	7260
1008967.646	884968.217	5400
1008964.862	884968.51	5400
1008967.428	884968.427	5340
1008965.512	884968.419	5340
1008967.604	884968.466	5040
1008965.874	884968.368	5040
1008967.703	884968.377	5400
1008965.759	884967.991	5400
1008967.201	884968.442	4860
1008965.27	884968.015	4860
1008967.903	884968.62	5820
1008965.434	884968.567	5820
1008969.434	884967.984	5040

Easting	Northing	CPM
1008966.972	884905.634	2460
1008967.604	884905.788	2700
1008967.604	884905.788	2700
1008968.036	884905.212	2880
1008968.036	884905.212	2880
1008968.322	884905.462	3000
1008968.322	884905.462	3000
1008967.843	884905.109	3120
1008967.843	884905.109	3120
1008968.989	884906.917	2820
1008968.989	884906.917	2820
1008970.097	884908.176	2460
1008970.097	884908.176	2460
1008970.454	884908.119	2580
1008970.454	884908.119	2580
1008970.837	884908.059	2940
1008970.837	884908.059	2940
1008971.197	884908.001	2640
1008971.197	884908.001	2640
1008971.596	884907.802	2400
1008971.596	884907.802	2400
1008971.972	884907.559	2640
1008971.972	884907.559	2640
1008972.052	884907.491	2700
1008972.052	884907.491	2700
1008972.076	884907.571	3000
1008972.076	884907.571	3000
1008972.054	884907.574	2880
1008972.054	884907.574	2880
1008971.975	884907.507	2700
1008971.975	884907.507	2700
1008971.893	884907.438	3000
1008971.893	884907.438	3000
1008971.815	884907.371	2640
1008971.815	884907.371	2640
1008971.731	884907.3	2700
1008971.731	884907.3	2700
1008971.655	884907.235	2880
1008971.655	884907.235	2880
1008971.575	884907.167	2700

Survey Unit: CE-FSS-39-03

Gamma Walkover Survey

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

Easting	Northing	CPM
1008967.906	884966.746	5040
1008968.638	884967.866	6420
1008969.374	884965.306	6420
1008968.3	884967.933	6660
1008969.597	884965.581	6660
1008969.056	884967.716	6120
1008969.783	884965.773	6120
1008968.201	884968.023	6540
1008969.639	884965.839	6540
1008967.679	884968.383	6300
1008969.742	884965.751	6300
1008967.898	884968.09	5880
1008970.082	884965.327	5880
1008967.771	884967.834	5460
1008969.985	884965.21	5460
1008967.522	884967.867	4920
1008969.801	884965.177	4920
1008967.488	884967.715	5820
1008969.567	884965.108	5820
1008967.467	884967.655	6000
1008969.516	884965.511	6000
1008967.307	884967.559	5460
1008969.482	884965.346	5460
1008967.117	884967.396	5280
1008969.403	884964.582	5280
1008966.55	884967.214	5520
1008967.572	884965.845	5520
1008966.738	884967.211	5220
1008968.527	884966.105	5220
1008967.687	884966.94	4980
1008970.95	884965.281	4980
1008967.57	884966.344	4980
1008970.921	884964.688	4980
1008967.615	884965.904	4920
1008970.82	884963.904	4920
1008967.786	884965.504	5760
1008969.156	884964.559	5760
1008967.72	884965.289	6300
1008967.72	884965.289	6300
1008967.314	884963.979	6300

Easting	Northing	CPM
1008971.575	884907.167	2700
1008971.685	884907.078	2820
1008971.685	884907.078	2820
1008971.867	884906.992	2520
1008971.867	884906.992	2520
1008972.04	884906.911	2760
1008972.04	884906.911	2760
1008972.224	884906.825	2580
1008972.224	884906.825	2580
1008972.416	884906.735	2520
1008972.416	884906.735	2520
1008972.592	884906.653	2520
1008972.592	884906.653	2520
1008972.785	884906.562	2700
1008972.785	884906.562	2700
1008972.977	884906.472	1920
1008972.977	884906.472	1920
1008973.161	884906.386	2160
1008973.161	884906.386	2160
1008973.347	884906.299	2940
1008973.347	884906.299	2940
1008973.533	884906.212	2280
1008973.533	884906.212	2280
1008973.719	884906.125	2460
1008973.719	884906.125	2460
1008973.897	884906.041	2460
1008973.897	884906.041	2460
1008974.094	884905.949	2400
1008974.094	884905.949	2400
1008974.277	884905.863	2580
1008974.277	884905.863	2580
1008974.457	884905.779	3000
1008974.457	884905.779	3000
1008974.642	884905.692	2940
1008974.642	884905.692	2940
1008974.739	884905.016	2340
1008974.739	884905.016	2340
1008974.771	884904.198	2160
1008974.771	884904.198	2160
1008974.714	884905.633	2580

Survey Unit: CE-FSS-39-03

Gamma Walkover Survey

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

Easting	Northing	CPM
1008967.314	884963.979	6300
1008967.333	884963.63	5100
1008967.333	884963.63	5100
1008968.275	884964.684	5640
1008968.275	884964.684	5640
1008967.993	884965.239	5220
1008967.993	884965.239	5220
1008967.729	884964.553	5760
1008967.729	884964.553	5760
1008969.974	884963.4	5640
1008978.682	884958.912	5640
1008969.645	884963.737	4800
1008974.199	884960.996	4800
1008967.875	884964.393	5460
1008968.437	884963.501	5460
1008967.564	884964.249	5640
1008968.196	884963.398	5640
1008969.063	884963.867	5400
1008968.529	884963.317	5400
1008968.353	884964.384	5400
1008968.365	884963.509	5400
1008967.045	884964.455	5340
1008967.359	884963.667	5340
1008969.021	884963.583	6180
1008967.651	884963.33	6180
1008970.477	884963.115	4740
1008968.854	884963.032	4740
1008970.76	884963.074	4620
1008969.27	884963.112	4620
1008970.278	884963.239	5340
1008969.259	884963.119	5340
1008969.489	884963.337	4860
1008969.073	884963.08	4860
1008969.958	884963.074	4560
1008969.092	884963.352	4560
1008967.936	884964.218	5400
1008966.726	884964.649	5400
1008967.659	884964.347	5340
1008967.127	884964.511	5340
1008968.154	884963.852	4800

Easting	Northing	CPM
1008974.714	884905.633	2580
1008975.197	884906.542	2520
1008975.197	884906.542	2520
1008975.939	884906.815	2400
1008975.939	884906.815	2400
1008976.819	884906.351	2520
1008976.819	884906.351	2520
1008977.188	884906.256	2760
1008977.188	884906.256	2760
1008977.342	884906.186	2160
1008977.342	884906.186	2160
1008977.523	884905.777	2760
1008977.523	884905.777	2760
1008978.467	884906.068	2880
1008978.467	884906.068	2880
1008979.195	884905.872	2400
1008979.195	884905.872	2400
1008979.681	884905.178	2820
1008979.681	884905.178	2820
1008980.157	884904.5	2520
1008980.157	884904.5	2520
1008980.73	884904.314	2580
1008980.73	884904.314	2580
1008981.22	884904.387	2340
1008981.22	884904.387	2340
1008981.408	884904.239	2820
1008981.408	884904.239	2820
1008981.605	884904.392	2760
1008981.605	884904.392	2760
1008981.886	884904.561	2820
1008981.886	884904.561	2820
1008982.141	884904.611	2880
1008982.141	884904.611	2880
1008982.544	884904.707	2880
1008982.544	884904.707	2880
1008982.873	884904.79	2100
1008982.873	884904.79	2100
1008983.277	884904.892	2400
1008983.277	884904.892	2400
1008984.055	884905.072	2520

Survey Unit: CE-FSS-39-03

Gamma Walkover Survey

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

Easting	Northing	CPM
1008968.154	884963.852	4800
1008967.817	884963.022	4440
1008967.817	884963.022	4440
1008967.401	884962.48	4080
1008967.401	884962.48	4080
1008967.376	884962.372	3960
1008967.376	884962.372	3960
1008967.004	884961.926	3840
1008967.004	884961.926	3840
1008967.286	884961.163	4320
1008967.286	884961.163	4320
1008967.171	884961.253	4200
1008967.171	884961.253	4200
1008966.788	884961.745	4080
1008966.788	884961.745	4080
1008966.744	884961.821	4080
1008966.744	884961.821	4080
1008966.679	884961.721	4380
1008966.845	884961.686	4380
1008966.633	884961.731	3960
1008967.106	884961.695	3960
1008967.469	884961.159	4860
1008966.819	884961.417	4860
1008967.849	884960.808	4260
1008966.921	884960.984	4260
1008967.544	884961.072	4260
1008967.12	884961.203	4260
1008967.398	884961.211	4080
1008966.895	884961.644	4080
1008967.127	884961.233	3960
1008966.661	884961.578	3960
1008966.696	884961.181	4440
1008966.415	884961.017	4440
1008966.578	884961.236	4620
1008966.44	884960.635	4620
1008966.487	884961.457	3900
1008966.323	884960.906	3900
1008966.302	884961.399	3240
1008966.064	884960.994	3240
1008966.082	884960.579	3660

Easting	Northing	CPM
1008984.055	884905.072	2520
1008984.981	884905.281	2760
1008984.981	884905.281	2760
1008985.313	884905.31	2940
1008985.313	884905.31	2940
1008985.295	884905.233	2700
1008985.295	884905.233	2700
1008985.276	884905.157	3000
1008985.276	884905.157	3000
1008985.258	884905.084	3060
1008985.258	884905.084	3060
1008985.239	884905.007	2880
1008985.239	884905.007	2880
1008985.221	884904.93	3120
1008985.221	884904.93	3120
1008985.203	884904.857	2940
1008985.203	884904.857	2940
1008985.661	884909.697	2700
1008985.661	884909.697	2700
1008985.838	884912.149	2640
1008985.838	884912.149	2640
1008985.828	884913.026	2400
1008985.828	884913.026	2400
1008985.819	884913.88	2640
1008985.819	884913.88	2640
1008985.81	884914.747	2880
1008985.81	884914.747	2880
1008985.801	884915.564	2520
1008985.801	884915.564	2520
1008985.791	884916.427	2700
1008985.791	884916.427	2700
1008985.782	884917.269	2280
1008985.782	884917.269	2280
1008985.772	884918.118	2100
1008985.772	884918.118	2100
1008985.763	884918.944	2400
1008985.763	884918.944	2400
1008985.754	884919.794	2460
1008985.754	884919.794	2460
1008985.745	884920.632	2400

Survey Unit: CE-FSS-39-03

Gamma Walkover Survey

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

Easting	Northing	CPM
1008965.237	884960.317	3660
1008965.919	884959.932	4140
1008965.454	884959.87	4140
1008965.042	884959.807	4260
1008965.042	884959.807	4260
1008964.38	884959.795	4380
1008964.38	884959.795	4380
1008965.018	884959.967	4500
1008965.018	884959.967	4500
1008965.759	884959.418	3420
1008965.759	884959.418	3420
1008966.049	884959.464	3300
1008966.049	884959.464	3300
1008965.641	884959.776	3180
1008965.641	884959.776	3180
1008965.186	884959.839	3600
1008965.186	884959.839	3600
1008965.254	884960.039	3360
1008965.254	884960.039	3360
1008965.429	884959.737	3660
1008965.429	884959.737	3660
1008965.622	884959.523	3480
1008965.622	884959.523	3480
1008965.567	884960.153	4260
1008965.567	884960.153	4260
1008965.867	884960.867	4800
1008965.867	884960.867	4800
1008966.931	884961.26	4740
1008966.931	884961.26	4740
1008967.072	884961.35	4080
1008967.072	884961.35	4080
1008967.228	884961.292	4320
1008967.228	884961.292	4320
1008967.405	884961.244	4140
1008967.405	884961.244	4140
1008967.729	884961.041	4500
1008967.729	884961.041	4500
1008967.609	884961.036	4380
1008966.651	884962.196	4380
1008967.207	884961.13	3780

Easting	Northing	CPM
1008985.745	884920.632	2400
1008985.578	884917.529	2580
1008985.578	884917.529	2580
1008985.911	884914.991	2820
1008985.911	884914.991	2820
1008985.703	884914.672	2820
1008985.703	884914.672	2820
1008985.28	884912.962	2820
1008985.28	884912.962	2820
1008985.439	884911.353	3000
1008985.439	884911.353	3000
1008985.941	884910.389	3000
1008985.941	884910.389	3000
1008985.95	884909.991	2220
1008985.95	884909.991	2220
1008985.653	884910.121	2280
1008985.653	884910.121	2280
1008985.389	884910.329	2160
1008985.389	884910.329	2160
1008985.132	884910.533	2460
1008985.132	884910.533	2460
1008984.856	884910.751	2640
1008984.856	884910.751	2640
1008984.596	884910.956	2460
1008984.596	884910.956	2460
1008984.334	884911.163	3120
1008984.334	884911.163	3120
1008984.072	884911.371	3000
1008984.072	884911.371	3000
1008983.796	884911.588	2820
1008983.796	884911.588	2820
1008983.536	884911.794	3000
1008983.536	884911.794	3000
1008982.744	884912.04	2700
1008982.744	884912.04	2700
1008982.132	884912.262	2520
1008982.132	884912.262	2520
1008981.735	884912.481	3120
1008981.735	884912.481	3120
1008981.699	884912.443	3300

Survey Unit: CE-FSS-39-03

Gamma Walkover Survey

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

Easting	Northing	CPM
1008965.641	884963.057	3780
1008966.81	884961.079	3840
1008965.415	884962.854	3840
1008966.691	884961.051	3960
1008965.646	884962.816	3960
1008966.715	884961.039	3840
1008965.423	884962.914	3840
1008966.799	884961.98	3900
1008966.143	884962.801	3900
1008967.442	884962.899	3720
1008967.442	884962.899	3720
1008967.803	884962.826	4500
1008967.803	884962.826	4500
1008967.294	884962.678	4440
1008967.294	884962.678	4440
1008967.634	884962.491	4800
1008967.634	884962.491	4800
1008967.963	884962.349	4620
1008967.963	884962.349	4620
1008968.433	884962.222	5460
1008968.433	884962.222	5460
1008968.753	884962.149	5640
1008969.942	884962.855	5640
1008968.838	884962.553	6300
1008970.173	884963.227	6300
1008968.904	884962.742	6120
1008969.964	884963.286	6120
1008968.971	884962.648	6000
1008970.124	884963.207	6000
1008969.219	884962.486	6480
1008970.361	884963.109	6480
1008969.126	884962.596	6420
1008970.714	884963.103	6420
1008968.206	884962.661	6120
1008969.072	884962.814	6120
1008967.691	884962.535	5940
1008967.691	884962.535	5940
1008967.663	884962.518	5880
1008967.663	884962.518	5880
1008967.681	884962.506	6960

Easting	Northing	CPM
1008981.699	884912.443	3300
1008981.711	884911.513	2400
1008981.711	884911.513	2400
1008981.655	884910.196	2340
1008981.655	884910.196	2340
1008981.597	884908.831	2460
1008981.597	884908.831	2460
1008981.54	884907.507	2220
1008981.54	884907.507	2220
1008981.481	884906.13	2340
1008981.481	884906.13	2340
1008980.954	884905.316	2580
1008980.954	884905.316	2580
1008980.618	884906.006	2820
1008980.618	884906.006	2820
1008980.335	884907.079	2760
1008980.335	884907.079	2760
1008979.954	884908.084	2580
1008979.954	884908.084	2580
1008979.587	884909.052	2580
1008979.587	884909.052	2580
1008979.198	884910.078	2520
1008979.198	884910.078	2520
1008978.827	884911.056	2640
1008978.827	884911.056	2640
1008978.462	884912.017	3120
1008978.462	884912.017	3120
1008978.087	884913.006	2520
1008978.087	884913.006	2520
1008977.715	884913.987	2340
1008977.715	884913.987	2340
1008977.326	884915.015	3180
1008977.326	884915.015	3180
1008976.962	884915.974	2700
1008976.962	884915.974	2700
1008976.505	884916.498	2640
1008976.505	884916.498	2640
1008976.044	884916.735	2700
1008976.044	884916.735	2700
1008975.546	884916.992	3000

Survey Unit: CE-FSS-39-03

Gamma Walkover Survey

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

Easting	Northing	CPM
1008967.681	884962.506	6960
1008967.798	884962.484	6240
1008967.798	884962.484	6240
1008967.925	884962.503	6540
1008967.925	884962.503	6540
1008967.913	884962.508	6060
1008968.658	884963.285	6060
1008967.92	884962.455	6420
1008969.027	884963.687	6420
1008967.896	884962.423	6360
1008969.058	884963.623	6360
1008967.853	884962.405	6120
1008969.184	884963.608	6120
1008967.761	884962.515	6960
1008969.253	884963.686	6960
1008967.604	884962.564	6180
1008968.907	884963.927	6180
1008967.661	884962.561	6060
1008968.65	884964.04	6060
1008967.809	884962.671	5280
1008968.991	884964.07	5280
1008967.499	884962.969	6060
1008969.288	884964.338	6060
1008966.713	884963.166	5340
1008967.593	884963.747	5340
1008966.175	884963.35	3720
1008966.175	884963.35	3720
1008966.037	884963.544	4080
1008966.037	884963.544	4080
1008966.042	884963.442	4500
1008965.998	884964.332	4500
1008966.205	884963.206	4680
1008966.087	884964.808	4680
1008966.218	884963.146	4560
1008965.951	884965.035	4560
1008966.155	884963.209	3420
1008965.837	884965.445	3420
1008966.184	884963.392	4140
1008965.828	884965.71	4140
1008966.526	884964.106	3960

Easting	Northing	CPM
1008975.546	884916.992	3000
1008975.075	884917.235	2820
1008975.075	884917.235	2820
1008974.578	884917.492	2520
1008974.578	884917.492	2520
1008974.084	884917.747	2580
1008974.084	884917.747	2580
1008973.607	884917.993	2520
1008973.607	884917.993	2520
1008972.587	884917.228	3120
1008972.587	884917.228	3120
1008972.113	884916.904	3180
1008972.113	884916.904	3180
1008971.985	884916.979	2700
1008971.985	884916.979	2700
1008971.865	884917.05	3000
1008971.865	884917.05	3000
1008971.736	884917.126	2820
1008971.736	884917.126	2820
1008971.609	884917.2	2580
1008971.609	884917.2	2580
1008971.476	884917.279	3060
1008971.476	884917.279	3060
1008971.346	884917.355	2940
1008971.346	884917.355	2940
1008971.228	884917.425	2940
1008971.228	884917.425	2940
1008971.095	884917.503	2640
1008971.095	884917.503	2640
1008970.965	884917.579	2580
1008970.965	884917.579	2580
1008970.841	884917.652	2700
1008970.841	884917.652	2700
1008970.713	884917.728	2760
1008970.713	884917.728	2760
1008970.585	884917.803	2820
1008970.585	884917.803	2820
1008970.458	884917.878	3420
1008970.458	884917.878	3420
1008970.327	884917.955	2940

Survey Unit: CE-FSS-39-03

Gamma Walkover Survey

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

Easting	Northing	CPM
1008965.922	884965.839	3960
1008966.56	884964.209	3180
1008966.198	884965.744	3180
1008966.4	884964.116	4320
1008966.284	884965.43	4320
1008966.554	884964.218	4320
1008966.008	884965.265	4320
1008966.537	884964.213	3720
1008965.719	884965.204	3720
1008966.353	884964.067	4200
1008965.637	884965.092	4200
1008966.218	884964.035	4200
1008965.614	884964.929	4200
1008966.083	884963.963	4020
1008965.488	884964.688	4020
1008966.002	884963.693	3120
1008965.398	884964.505	3120
1008966.196	884963.44	3060
1008966.153	884964.381	3060
1008966.793	884963.593	3780
1008966.956	884964.049	3780
1008967.657	884963.539	4380
1008967.657	884963.539	4380
1008968.479	884963.044	4320
1008968.479	884963.044	4320
1008968.013	884962.648	4440
1008968.013	884962.648	4440
1008967.791	884962.516	4500
1008967.791	884962.516	4500
1008968.112	884963.185	5460
1008968.112	884963.185	5460
1008968.798	884964.925	4980
1008968.798	884964.925	4980
1008968.782	884965.795	4140
1008968.782	884965.795	4140
1008969.095	884965.738	4200
1008969.095	884965.738	4200
1008968.517	884965.906	4740
1008968.517	884965.906	4740
1008968.355	884966.696	4500

Easting	Northing	CPM
1008970.327	884917.955	2940
1008970.202	884918.028	2460
1008970.202	884918.028	2460
1008970.076	884918.102	2820
1008970.076	884918.102	2820
1008969.948	884918.177	2100
1008969.948	884918.177	2100
1008969.824	884918.25	2220
1008969.824	884918.25	2220
1008969.689	884918.33	2940
1008969.689	884918.33	2940
1008969.567	884918.402	2940
1008969.567	884918.402	2940
1008969.436	884918.479	3240
1008969.436	884918.479	3240
1008969.309	884918.553	3180
1008969.309	884918.553	3180
1008969.179	884918.63	2700
1008969.179	884918.63	2700
1008969.054	884918.703	2040
1008969.054	884918.703	2040
1008968.923	884918.78	2460
1008968.923	884918.78	2460
1008968.791	884918.858	2220
1008968.791	884918.858	2220
1008968.666	884918.932	2340
1008968.666	884918.932	2340
1008968.539	884919.006	2220
1008968.539	884919.006	2220
1008968.415	884919.079	2940
1008968.415	884919.079	2940
1009039.835	884945.327	2760
1008968.285	884919.156	3180
1008968.285	884919.156	3180
1009039.857	884945.328	2340
1008968.157	884919.231	3060
1008968.157	884919.231	3060
1009039.888	884945.33	1800
1008968.022	884919.311	2400
1008968.022	884919.311	2400

Survey Unit: CE-FSS-39-03

Gamma Walkover Survey

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

Easting	Northing	CPM
1008968.355	884966.696	4500
1008968.918	884967.294	5220
1008968.918	884967.294	5220
1008968.556	884967.129	5100
1008968.556	884967.129	5100
1008968.062	884966.884	5700
1008968.062	884966.884	5700
1008967.808	884966.778	5460
1008967.808	884966.778	5460
1008967.718	884966.688	4920
1008967.929	884967.392	4920
1008967.768	884966.62	4620
1008968.093	884967.65	4620
1008967.822	884966.545	4740
1008968.264	884967.341	4740
1008967.854	884966.615	5400
1008968.698	884967.262	5400
1008968.387	884967.108	5940
1008969.041	884967.919	5940
1008968.603	884967.733	4980
1008962.991	884971.95	4980
1008967.83	884968.019	4980
1008954.681	884975.435	4980
1008967.32	884967.891	4920
1008954.917	884974.118	4920
1008967.487	884967.81	4020
1008963.176	884969.91	4020
1008967.434	884967.743	4140
1008967.434	884967.743	4140
1008967.587	884967.623	4740
1008967.587	884967.623	4740
1008967.871	884967.891	4320
1008967.871	884967.891	4320
1008967.667	884968.383	4020
1008968.647	884968.533	4020
1008967.536	884968.824	4140
1008969.18	884969.191	4140
1008967.193	884969.238	2940
1008968.91	884969.954	2940
1008966.907	884969.86	3360

Easting	Northing	CPM
1009039.917	884945.331	2520
1008967.896	884919.384	2880
1008967.896	884919.384	2880
1008967.766	884919.461	2580
1008967.766	884919.461	2580
1009039.949	884945.333	2820
1008967.642	884919.534	2400
1008967.642	884919.534	2400
1009039.976	884945.335	2640
1008967.512	884919.61	2400
1008967.512	884919.61	2400
1009040.005	884945.336	2880
1008967.383	884919.686	2460
1008967.383	884919.686	2460
1009040.034	884945.338	2880
1008967.256	884919.761	2640
1008967.256	884919.761	2640
1009040.064	884945.34	3000
1009040.097	884945.341	2340
1008967.132	884919.834	2940
1008967.132	884919.834	2940
1008967	884919.912	2400
1008967	884919.912	2400
1009040.123	884945.343	2640
1008966.875	884919.985	2640
1008966.875	884919.985	2640
1009040.151	884945.344	2820
1008966.749	884920.059	2640
1008966.749	884920.059	2640
1009040.18	884945.346	2880
1008966.624	884920.132	2700
1008966.624	884920.132	2700
1009040.209	884945.348	2760
1009040.238	884945.349	2280
1008966.493	884920.21	2940
1008966.493	884920.21	2940
1009040.268	884945.351	2220
1008966.368	884920.283	2760
1008966.368	884920.283	2760
1009040.297	884945.353	2700

Survey Unit: CE-FSS-39-03

Gamma Walkover Survey

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

Easting	Northing	CPM
1008968.776	884970.627	3360
1008966.41	884970.319	3480
1008968.183	884970.703	3480
1008966.394	884970.539	3720
1008967.835	884971.01	3720
1008966.847	884970.625	3180
1008968.175	884971.153	3180
1008966.967	884970.715	3120
1008968.464	884971.084	3120
1008966.609	884971.125	2940
1008967.348	884971.237	2940
1008966.322	884971.571	2700
1008966.845	884971.817	2700
1008965.755	884971.92	2700
1008966.815	884972.354	2700
1008965.369	884972.39	2940
1008965.983	884972.602	2940
1008965.025	884972.898	2820
1008965.025	884972.898	2820
1008965.099	884973.618	3000
1008965.099	884973.618	3000
1008964.965	884974.238	2820
1008964.965	884974.238	2820
1008964.286	884974.75	3180
1008964.286	884974.75	3180
1008963.572	884975.151	2580
1008963.572	884975.151	2580
1008962.86	884975.744	2880
1008962.86	884975.744	2880
1008962.485	884976.877	2580
1008962.485	884976.877	2580
1008961.912	884977.35	2520
1008961.912	884977.35	2520
1008961.873	884978.034	2760
1008961.873	884978.034	2760
1008960.787	884978.584	2640
1008960.787	884978.584	2640
1008960.037	884979.228	2820
1008960.037	884979.228	2820
1008960.093	884979.473	2580

Easting	Northing	CPM
1008966.243	884920.357	2760
1008966.243	884920.357	2760
1008966.107	884920.437	2100
1008966.107	884920.437	2100
1009040.329	884945.354	2580
1008965.977	884920.513	2220
1008965.977	884920.513	2220
1009040.361	884945.356	2520
1009040.387	884945.358	2340
1008965.851	884920.587	2700
1008965.851	884920.587	2700
1009040.415	884945.359	2340
1008965.723	884920.662	2880
1008965.723	884920.662	2880
1008965.596	884920.737	2220
1008965.596	884920.737	2220
1009040.445	884945.361	2340
1009040.474	884945.362	2340
1008965.47	884920.811	2400
1008965.47	884920.811	2400
1009040.503	884945.364	2760
1008965.344	884920.885	3000
1008965.344	884920.885	3000
1008965.215	884920.961	2700
1009040.533	884945.366	2700
1008965.215	884920.961	2700
1009040.562	884945.367	2580
1008965.083	884921.039	2760
1008965.083	884921.039	2760
1009040.591	884945.369	2280
1008964.962	884921.11	2700
1008964.962	884921.11	2700
1008964.83	884921.188	2520
1008964.83	884921.188	2520
1009040.621	884945.371	2640
1008964.701	884921.264	1980
1008964.701	884921.264	1980
1009040.65	884945.372	2700
1008964.574	884921.338	2100
1008964.574	884921.338	2100

Survey Unit: CE-FSS-39-03

Gamma Walkover Survey

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

Easting	Northing	CPM
1008960.093	884979.473	2580
1008960.584	884979.242	2460
1008960.584	884979.242	2460
1008959.982	884979.358	2940
1008959.982	884979.358	2940
1008959.203	884980.34	2760
1008959.203	884980.34	2760
1008958.795	884980.259	2220
1008958.795	884980.259	2220
1008959.542	884980.305	2520
1008959.542	884980.305	2520
1008960.494	884980.508	3360
1008960.494	884980.508	3360
1008961.181	884980.582	3240
1008961.181	884980.582	3240
1008961.566	884980.02	3360
1008961.566	884980.02	3360
1008962.61	884979.973	2280
1008962.61	884979.973	2280
1008962.962	884979.653	3360
1008962.962	884979.653	3360
1008962.417	884979.44	2760
1008962.417	884979.44	2760
1008962.747	884979.263	2220
1008962.747	884979.263	2220
1008963.279	884978.389	2640
1008963.279	884978.389	2640
1008964.453	884977.798	2940
1008964.453	884977.798	2940
1008964.668	884977.407	2880
1008964.668	884977.407	2880
1008964.905	884976.993	2520
1008964.905	884976.993	2520
1008965.39	884976.343	2760
1008965.39	884976.343	2760
1008965.919	884975.891	2880
1008965.919	884975.891	2880
1008967.347	884975.035	2700
1008967.347	884975.035	2700
1008968.184	884974.903	3060

Easting	Northing	CPM
1009040.679	884945.374	3180
1008964.446	884921.413	2460
1008964.446	884921.413	2460
1009040.709	884945.375	2580
1008964.312	884921.492	2400
1008964.312	884921.492	2400
1009040.738	884945.377	3120
1008964.185	884921.567	2160
1008964.185	884921.567	2160
1009040.766	884945.379	2940
1009040.795	884945.38	2340
1008964.058	884921.642	2760
1008964.058	884921.642	2760
1009040.824	884945.382	2460
1008963.927	884921.719	2940
1008963.927	884921.719	2940
1008963.805	884921.791	2340
1008963.805	884921.791	2340
1009040.854	884945.384	2700
1008963.677	884921.866	2400
1008963.677	884921.866	2400
1009040.882	884945.385	3060
1008963.545	884921.944	2640
1008963.545	884921.944	2640
1009040.912	884945.387	2940
1008963.418	884922.018	2460
1008963.418	884922.018	2460
1009040.941	884945.388	2880
1008963.293	884922.092	3060
1008963.293	884922.092	3060
1009040.97	884945.39	3360
1008963.168	884922.166	2940
1008963.168	884922.166	2940
1009040.999	884945.392	3120
1009041.029	884945.393	2820
1008963.04	884922.241	3180
1008963.04	884922.241	3180
1009041.059	884945.395	2760
1008962.913	884922.316	3000
1008962.913	884922.316	3000

Survey Unit: CE-FSS-39-03

Gamma Walkover Survey

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

Easting	Northing	CPM
1008968.184	884974.903	3060
1008967.833	884974.46	3360
1008967.833	884974.46	3360
1008967.521	884973.62	2640
1008967.521	884973.62	2640
1008968.421	884973.185	3420
1008968.421	884973.185	3420
1008968.698	884972.81	2760
1008968.698	884972.81	2760
1008969.323	884972.559	2100
1008969.323	884972.559	2100
1008968.823	884971.867	2580
1008968.823	884971.867	2580
1008968.708	884971.654	3540
1008968.708	884971.654	3540
1008969.643	884971.181	3660
1008969.643	884971.181	3660
1008970.034	884970.56	3600
1008970.034	884970.56	3600
1008970.379	884970.152	4200
1008970.379	884970.152	4200
1008970.376	884969.9	3780
1008970.376	884969.9	3780
1008970.946	884969.713	3360
1008970.946	884969.713	3360
1008970.978	884969.182	3660
1008970.978	884969.182	3660
1008971.199	884969.003	4560
1008971.199	884969.003	4560
1008971.488	884968.847	3300
1008971.488	884968.847	3300
1008972.02	884968.501	3720
1008972.02	884968.501	3720
1008971.44	884968.996	4740
1008971.44	884968.996	4740
1008970.694	884969.053	5520
1008970.694	884969.053	5520
1008970.738	884968.789	6480
1008970.738	884968.789	6480
1008970.893	884968.764	5220

Easting	Northing	CPM
1009041.089	884945.397	2580
1008962.781	884922.393	2700
1008962.781	884922.393	2700
1009041.118	884945.398	2700
1008962.649	884922.471	2760
1008962.649	884922.471	2760
1008962.527	884922.542	2760
1008962.527	884922.542	2760
1009041.148	884945.4	3120
1008962.399	884922.618	2100
1008962.399	884922.618	2100
1009041.177	884945.402	3240
1008962.268	884922.695	2460
1008962.268	884922.695	2460
1009041.207	884945.403	3060
1009041.236	884945.405	2460
1008962.142	884922.769	2520
1008962.142	884922.769	2520
1008962.015	884922.844	2580
1008962.015	884922.844	2580
1009041.265	884945.407	2760
1008961.888	884922.918	1860
1008961.888	884922.918	1860
1009041.295	884945.408	2580
1008961.75	884923	2340
1008961.75	884923	2340
1009041.323	884945.41	2760
1008961.627	884923.072	2400
1008961.627	884923.072	2400
1009041.352	884945.411	2520
1009041.381	884945.413	1980
1008961.502	884923.145	2880
1008961.502	884923.145	2880
1009041.411	884945.415	2880
1008961.376	884923.22	2940
1008961.376	884923.22	2940
1008961.247	884923.295	2580
1008961.247	884923.295	2580
1009041.44	884945.416	3000
1008961.121	884923.369	2220

Survey Unit: CE-FSS-39-03

Gamma Walkover Survey

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

Easting	Northing	CPM
1008970.893	884968.764	5220
1008971.191	884968.778	5100
1008971.191	884968.778	5100
1008972.027	884968.696	4980
1008972.027	884968.696	4980
1008972.554	884968.477	4140
1008972.554	884968.477	4140
1008972.206	884968.039	4020
1008972.206	884968.039	4020
1008971.269	884967.636	4140
1008971.269	884967.636	4140
1008971.289	884967.572	4620
1008971.289	884967.572	4620
1008971.26	884967.58	4380
1008971.26	884967.58	4380
1008971.654	884968.019	4020
1008971.654	884968.019	4020
1008971.746	884964.545	4080
1008971.746	884964.545	4080
1008971.758	884965.446	5100
1008971.758	884965.446	5100
1008971.936	884967.872	5820
1008971.936	884967.872	5820
1008972.076	884968.399	4860
1008972.076	884968.399	4860
1008972.101	884968.906	5220
1008972.101	884968.906	5220
1008972.623	884969.175	4860
1008972.623	884969.175	4860
1008972.489	884969.162	3840
1008972.489	884969.162	3840
1008971.727	884969.044	4020
1008971.727	884969.044	4020
1008971.009	884968.392	4680
1008971.009	884968.392	4680
1008970.937	884967.835	3840
1008970.937	884967.835	3840
1008971.9	884967.023	4140
1008971.9	884967.023	4140
1008972.508	884966.552	4860

Easting	Northing	CPM
1008961.121	884923.369	2220
1009041.469	884945.418	2700
1008960.993	884923.445	2340
1008960.993	884923.445	2340
1009041.499	884945.42	2880
1008960.859	884923.523	1980
1008960.859	884923.523	1980
1009041.527	884945.421	2700
1008960.257	884923.888	2220
1008960.257	884923.888	2220
1009041.557	884945.423	2700
1008959.726	884924.21	2700
1009041.586	884945.424	2700
1008959.726	884924.21	2700
1009041.616	884945.426	2820
1008959.339	884925.059	2880
1008959.339	884925.059	2880
1009041.646	884945.428	3060
1008959.35	884925.144	3180
1008959.35	884925.144	3180
1008959.485	884925.203	2580
1008959.485	884925.203	2580
1009041.675	884945.429	3180
1008959.557	884925.505	2220
1008959.557	884925.505	2220
1009041.704	884945.431	3180
1008959.696	884925.66	2460
1008959.696	884925.66	2460
1009041.734	884945.433	3060
1008959.608	884925.936	2460
1009041.763	884945.434	2460
1008959.608	884925.936	2460
1009041.791	884945.436	2580
1008959.437	884926.377	2820
1008959.437	884926.377	2820
1009041.821	884945.438	2580
1008959.277	884926.746	2640
1008959.277	884926.746	2640
1008959.162	884926.928	2340
1008959.162	884926.928	2340

Survey Unit: CE-FSS-39-03

Gamma Walkover Survey

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

Easting	Northing	CPM
1008972.508	884966.552	4860
1008972.386	884966.522	4500
1008972.386	884966.522	4500
1008972.93	884965.976	4560
1008972.93	884965.976	4560
1008972.799	884965.718	5040
1008972.799	884965.718	5040
1008971.119	884969.792	5040
1008971.119	884969.792	5040
1008970.492	884966.296	5580
1008970.492	884966.296	5580
1008971.056	884963.92	4680
1008971.056	884963.92	4680
1008972.07	884964.481	4200
1008972.07	884964.481	4200
1008972.119	884964.982	3900
1008972.363	884966.865	3900
1008972.336	884965.315	3960
1008972.522	884969.196	3960
1008972.376	884965.709	3840
1008972.84	884969.399	3840
1008972.825	884966.123	3900
1008974.039	884968.934	3900
1008972.727	884966.209	3600
1008974.069	884968.877	3600
1008972.728	884966.558	3840
1008973.822	884969.692	3840
1008973.173	884966.619	3660
1008973.77	884970.083	3660
1008973.219	884966.425	3960
1008973.35	884969.108	3960
1008973.315	884966.461	4140
1008973.539	884968.646	4140
1008973.068	884966.137	4140
1008973.108	884968.427	4140
1008972.992	884966.041	3840
1008973.063	884968.788	3840
1008973.213	884966.202	4140
1008974.726	884969.642	4140
1008973.061	884966.106	4440

Easting	Northing	CPM
1009041.849	884945.439	2700
1008959.057	884927.062	2340
1008959.057	884927.062	2340
1009041.879	884945.441	2400
1009041.907	884945.442	2220
1008959.085	884927.188	2940
1008959.085	884927.188	2940
1009041.939	884945.444	2700
1008959.073	884927.209	2880
1008959.073	884927.209	2880
1009041.967	884945.446	2580
1008958.982	884927.189	2700
1008958.982	884927.189	2700
1008958.899	884927.171	2640
1008958.899	884927.171	2640
1009041.997	884945.447	2880
1009042.027	884945.449	3060
1008958.731	884927.134	2400
1008958.731	884927.134	2400
1009042.056	884945.451	2700
1009042.084	884945.452	2520
1008958.642	884927.114	3060
1008958.642	884927.114	3060
1009042.113	884945.454	2580
1008958.558	884927.096	2700
1008958.558	884927.096	2700
1008958.474	884927.077	1980
1008958.474	884927.077	1980
1009042.144	884945.456	2520
1008958.391	884927.059	1980
1008958.391	884927.059	1980
1009042.172	884945.457	2940
1008958.304	884927.04	2400
1008958.304	884927.04	2400
1009042.202	884945.459	3300
1008957.944	884926.848	2700
1008957.944	884926.848	2700
1009042.231	884945.46	2880
1008957.694	884926.599	2400
1008957.694	884926.599	2400

Survey Unit: CE-FSS-39-03

Gamma Walkover Survey

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

Easting	Northing	CPM
1008974.858	884969.226	4440
1008972.935	884966.051	3780
1008973.573	884968.522	3780
1008972.924	884966.075	4320
1008973.537	884969.192	4320
1008972.863	884966.133	4740
1008973.563	884969.964	4740
1008972.858	884966.206	3480
1008973.31	884969.744	3480
1008972.713	884966.453	3840
1008973.543	884968.651	3840
1008972.424	884969.228	4320
1008973.25	884968.47	4320
1008972.182	884972.771	4380
1008972.63	884968.944	4380
1008971.953	884970.059	4800
1008972.031	884970.029	4800
1008971.904	884967.47	4200
1008972.126	884970.791	4200
1008972.009	884967.566	4140
1008972.324	884971.01	4140
1008971.943	884967.551	4440
1008972.412	884970.867	4440
1008972.018	884967.626	4560
1008972.143	884971.373	4560
1008972.004	884967.777	4440
1008971.833	884971.722	4440
1008971.837	884967.83	4740
1008971.348	884971.723	4740
1008971.774	884967.864	4140
1008970.375	884971.404	4140
1008971.894	884967.866	4200
1008970.407	884971.798	4200
1008972.103	884967.968	4800
1008971.732	884973.408	4800
1008972.265	884967.822	4260
1008971.763	884972.488	4260
1008972.097	884967.445	4680
1008970.888	884971.109	4680
1008972.001	884967.295	5280

Easting	Northing	CPM
1009042.26	884945.462	2760
1009042.29	884945.464	2340
1008957.57	884926.385	2820
1008957.57	884926.385	2820
1009042.32	884945.465	2340
1008957.433	884926.15	3120
1008957.433	884926.15	3120
1009042.349	884945.467	2640
1008957.297	884925.914	2760
1008957.297	884925.914	2760
1009042.379	884945.469	2460
1008957.163	884925.684	2940
1008957.163	884925.684	2940
1009042.407	884945.47	2580
1008957.028	884925.451	3360
1008957.028	884925.451	3360
1009042.436	884945.472	2520
1008956.895	884925.222	2940
1008956.895	884925.222	2940
1009042.465	884945.473	2760
1008956.762	884924.993	3180
1008956.762	884924.993	3180
1009042.496	884945.475	2820
1008956.629	884924.763	2940
1008956.629	884924.763	2940
1009042.524	884945.477	2460
1008956.482	884924.511	2820
1008956.482	884924.511	2820
1008956.356	884924.293	2520
1009042.553	884945.478	2520
1008956.356	884924.293	2520
1009042.583	884945.48	2820
1008956.219	884924.057	2940
1008956.219	884924.057	2940
1008956.087	884923.83	2700
1008956.087	884923.83	2700
1009042.612	884945.482	3180
1009042.641	884945.483	2340
1008955.562	884923.387	2640
1008955.562	884923.387	2640

Survey Unit: CE-FSS-39-03

Gamma Walkover Survey

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

Easting	Northing	CPM
1008972.064	884967.859	5280
1008972.325	884967.249	4980
1008973.069	884966.163	4980
1008972.547	884967.091	5820
1008972.595	884966.518	5820
1008972.198	884966.846	4980
1008971.862	884966.402	4980
1008971.168	884966.622	4500
1008971.923	884965.65	4500
1008970.836	884966.588	4200
1008971.482	884965.994	4200
1008971.653	884966.852	4200
1008971.653	884966.852	4200
1008972.67	884967.382	4200
1008972.67	884967.382	4200
1008973.197	884967.612	3780
1008973.197	884967.612	3780
1008973.262	884967.393	3720
1008973.262	884967.393	3720
1008973.136	884967.356	3900
1008973.136	884967.356	3900
1008972.684	884967.322	3660
1008972.684	884967.322	3660
1008972.659	884967.538	4680
1008972.659	884967.538	4680
1008973.296	884967.954	4380
1008973.296	884967.954	4380
1008972.933	884968.102	3960
1008972.933	884968.102	3960
1008972.912	884968.575	3900
1008972.912	884968.575	3900
1008972.639	884969.089	2880
1008972.639	884969.089	2880
1008971.815	884969.46	3480
1008971.815	884969.46	3480
1008970.914	884970.155	3000
1008970.914	884970.155	3000
1008970.875	884970.769	2820
1008970.875	884970.769	2820
1008970.606	884971.153	3900

Easting	Northing	CPM
1008954.953	884922.928	2040
1008954.953	884922.928	2040
1009042.672	884945.485	2760
1008954.604	884923.151	2160
1008954.604	884923.151	2160
1009042.701	884945.487	2820
1008954.448	884923.755	2100
1008954.448	884923.755	2100
1009042.729	884945.488	2700
1009042.759	884945.49	2520
1008954.225	884924.387	2640
1008954.225	884924.387	2640
1009042.788	884945.492	2580
1008953.985	884924.98	2700
1008953.985	884924.98	2700
1008953.733	884925.604	2880
1008953.733	884925.604	2880
1009042.817	884945.493	2940
1008953.495	884926.193	2640
1008953.495	884926.193	2640
1009042.847	884945.495	2820
1008953.245	884926.812	2700
1008953.245	884926.812	2700
1009042.876	884945.496	3180
1008953.002	884927.413	2820
1008953.002	884927.413	2820
1009042.906	884945.498	3060
1009042.934	884945.5	2640
1008952.754	884928.025	2760
1008952.754	884928.025	2760
1008952.508	884928.634	2520
1008952.508	884928.634	2520
1009042.963	884945.501	2640
1008952.262	884929.242	2400
1008952.262	884929.242	2400
1009042.992	884945.503	3240
1008952.017	884929.847	2820
1008952.017	884929.847	2820
1009043.022	884945.505	3060
1008951.772	884930.454	2640

Survey Unit: CE-FSS-39-03

Gamma Walkover Survey

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

Easting	Northing	CPM
1008970.606	884971.153	3900
1008970.313	884971.007	3720
1008971.166	884971.416	3720
1008970.33	884970.817	4320
1008971.945	884971.265	4320
1008970.352	884971.651	3420
1008972.011	884972.177	3420
1008969.922	884972.107	3660
1008971.606	884972.992	3660
1008969.594	884972.435	3420
1008970.642	884973.372	3420
1008969.333	884972.975	3060
1008968.614	884973.271	3060
1008968.619	884973.121	3480
1008966.942	884971.794	3480
1008968.653	884973.263	3540
1008968.912	884972.475	3540
1008968.448	884973.568	3420
1008970.096	884974.027	3420
1008968.167	884973.786	3720
1008969.638	884974.514	3720
1008968.432	884973.855	2520
1008970.027	884974.947	2520
1008968.607	884973.749	3000
1008970.266	884974.619	3000
1008968.581	884973.631	3060
1008970.169	884973.979	3060
1008968.425	884973.797	3300
1008970.296	884974.338	3300
1008967.563	884974.157	3240
1008969.79	884975.25	3240
1008966.964	884975.355	3240
1008969.168	884976.598	3240
1008965.903	884976.231	3240
1008968.124	884977.542	3240
1008965.812	884977.088	3120
1008967.701	884977.953	3120
1008965.672	884978.394	2460
1008966.624	884979.924	2460
1008965.381	884979.044	2700

Easting	Northing	CPM
1008951.772	884930.454	2640
1009043.051	884945.506	3180
1008951.514	884931.092	2340
1008951.514	884931.092	2340
1009043.08	884945.508	3000
1008951.271	884931.692	2820
1009043.11	884945.509	2820
1008951.271	884931.692	2820
1008951.022	884932.308	2460
1008951.022	884932.308	2460
1009043.139	884945.511	2580
1008950.783	884932.899	2640
1008950.783	884932.899	2640
1009044.091	884944.188	3420
1008950.53	884933.525	2640
1008950.53	884933.525	2640
1009044.25	884944.44	2940
1008950.289	884934.584	2760
1008950.289	884934.584	2760
1009044.653	884945.05	2940
1009045.195	884944.557	2700
1008950.07	884935.752	2820
1008950.07	884935.752	2820
1008949.942	884936.462	2580
1008949.942	884936.462	2580
1009045.549	884944.145	2700
1008949.898	884936.73	2340
1008949.898	884936.73	2340
1009046.047	884944.476	3240
1008949.848	884937.038	2040
1008949.848	884937.038	2040
1009046.758	884943.771	2520
1008949.799	884937.336	2460
1008949.799	884937.336	2460
1009047.293	884943.336	3180
1009047.576	884943.383	2880
1008949.745	884937.663	3060
1008949.745	884937.663	3060
1008949.697	884937.96	3060
1008949.697	884937.96	3060

Survey Unit: CE-FSS-39-03

Gamma Walkover Survey

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

Easting	Northing	CPM
1008965.677	884979.963	2700
1008965.647	884979.576	2400
1008965.647	884979.576	2400
1008966.237	884979.406	2520
1008966.237	884979.406	2520
1008966.777	884980.267	2820
1008966.777	884980.267	2820
1008966.777	884980.471	2940
1008966.777	884980.471	2940
1008967.914	884980.354	2820
1008967.914	884980.354	2820
1008968.525	884979.982	3300
1008968.525	884979.982	3300
1008969.065	884979.234	3060
1008969.065	884979.234	3060
1008969.969	884978.472	2820
1008969.969	884978.472	2820
1008970.672	884978.056	2340
1008970.672	884978.056	2340
1008971.116	884977.311	3000
1008971.116	884977.311	3000
1008971.226	884976.768	2460
1008971.226	884976.768	2460
1008971.553	884976.169	2340
1008971.553	884976.169	2340
1008971.184	884975.682	2820
1008971.184	884975.682	2820
1008971.654	884975.337	3240
1008971.654	884975.337	3240
1008972.135	884975.096	3720
1008972.135	884975.096	3720
1008972.013	884974.898	3420
1008972.013	884974.898	3420
1008972.383	884974.361	3900
1008972.383	884974.361	3900
1008973.344	884974.034	3840
1008973.344	884974.034	3840
1008973.344	884973.852	2880
1008973.344	884973.852	2880
1008973.493	884973.658	2820

Easting	Northing	CPM
1009047.828	884943.095	3540
1008949.646	884938.271	2760
1008949.646	884938.271	2760
1009047.75	884943.118	3420
1008949.597	884938.57	2400
1008949.597	884938.57	2400
1009047.586	884943.377	3240
1008949.169	884938.922	2580
1008949.169	884938.922	2580
1009047.738	884943.193	2940
1008948.935	884939.142	2580
1008948.935	884939.142	2580
1009047.877	884943.026	3120
1009048.021	884942.853	2940
1008949.134	884940.166	3240
1008949.134	884940.166	3240
1008949.006	884940.88	2820
1008949.006	884940.88	2820
1009048.171	884942.671	3120
1009048.311	884942.503	3120
1008948.678	884940.774	3480
1008948.678	884940.774	3480
1008948.601	884940.876	2820
1008948.601	884940.876	2820
1009048.455	884942.33	2940
1009048.596	884942.159	3180
1008949.794	884940.2	3420
1008949.794	884940.2	3420
1009048.727	884942.179	2640
1008950.414	884940.706	3180
1008950.414	884940.706	3180
1009047.852	884942.846	2820
1008950.244	884941.123	3240
1008950.244	884941.123	3240
1008950	884940.663	2760
1008950	884940.663	2760
1009048.13	884942.168	3060
1009048.692	884941.552	2640
1008949.916	884940.531	2700
1008949.916	884940.531	2700

Survey Unit: CE-FSS-39-03

Gamma Walkover Survey

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

Easting	Northing	CPM
1008973.493	884973.658	2820
1008973.965	884973.609	3000
1008973.965	884973.609	3000
1008974.04	884973.38	3480
1008974.04	884973.38	3480
1008973.604	884972.74	3480
1008973.604	884972.74	3480
1008973.217	884972.442	3540
1008973.217	884972.442	3540
1008974.153	884972.421	3660
1008974.153	884972.421	3660
1008974.759	884972.108	4020
1008974.759	884972.108	4020
1008974.479	884971.7	3720
1008974.479	884971.7	3720
1008974.461	884971.807	3180
1008974.461	884971.807	3180
1008974.735	884971.932	3600
1008974.735	884971.932	3600
1008974.174	884971.143	3120
1008974.174	884971.143	3120
1008973.385	884970.735	2940
1008973.385	884970.735	2940
1008974.468	884971.205	3000
1008974.468	884971.205	3000
1008974.25	884971.279	3120
1008974.25	884971.279	3120
1008973.577	884971.268	3120
1008973.577	884971.268	3120
1008973.658	884971.441	2580
1008973.658	884971.441	2580
1008973.656	884971.383	2940
1008973.656	884971.383	2940
1008974.077	884971.432	3000
1008974.077	884971.432	3000
1008974.992	884970.997	3180
1008974.992	884970.997	3180
1008975.989	884970.988	2940
1008975.989	884970.988	2940
1008975.898	884971.142	3420

Easting	Northing	CPM
1008950.122	884940.906	2340
1008950.122	884940.906	2340
1009049.67	884940.937	2580
1009050.55	884940.263	2520
1008950.307	884941.107	2820
1008950.307	884941.107	2820
1008950.538	884940.293	2880
1008950.538	884940.293	2880
1009050.779	884939.877	2940
1009051.003	884939.499	2700
1008951.078	884938.309	3000
1008951.078	884938.309	3000
1008951.801	884936.754	2760
1008951.801	884936.754	2760
1009051.225	884939.125	2940
1008952.483	884937.045	2400
1008952.483	884937.045	2400
1009051.663	884938.479	3180
1008951.995	884935.701	2340
1008951.995	884935.701	2340
1009051.947	884938.052	3120
1008952.074	884934.341	2640
1008952.074	884934.341	2640
1009052.182	884937.67	2940
1008951.649	884934.155	2700
1008951.649	884934.155	2700
1009052.39	884937.33	3060
1008951.477	884935.428	2400
1008951.477	884935.428	2400
1009052.621	884936.953	3060
1008951.302	884935.057	2160
1008951.302	884935.057	2160
1009052.833	884936.608	2880
1009053.063	884936.232	2700
1008951.142	884934.907	3420
1008951.142	884934.907	3420
1008951.473	884933.649	2700
1008951.473	884933.649	2700
1009053.282	884935.875	2820
1009053.501	884935.518	2820

Survey Unit: CE-FSS-39-03

Gamma Walkover Survey

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

Easting	Northing	CPM
1008975.898	884971.142	3420
1008975.657	884970.767	3840
1008975.657	884970.767	3840
1008976.385	884970.187	3420
1008976.385	884970.187	3420
1008976.506	884970.123	2580
1008976.506	884970.123	2580
1008976.603	884969.974	3360
1008976.603	884969.974	3360
1008976.701	884969.536	3720
1008976.701	884969.536	3720
1008975.96	884969.28	3540
1008975.96	884969.28	3540
1008976.439	884969.054	2580
1008976.439	884969.054	2580
1008976.385	884968.652	3300
1008976.385	884968.652	3300
1008975.515	884968.465	3840
1008975.515	884968.465	3840
1008975.377	884967.759	3960
1008975.377	884967.759	3960
1008974.321	884967.402	3900
1008974.321	884967.402	3900
1008973.515	884967.246	4080
1008973.515	884967.246	4080
1008973.506	884966.666	4380
1008973.506	884966.666	4380
1008974.106	884966.292	4500
1008974.106	884966.292	4500
1008973.061	884965.128	4500
1008973.061	884965.128	4500
1008973.164	884964.646	4200
1008973.164	884964.646	4200
1008972.709	884964.42	3780
1008972.709	884964.42	3780
1008973.316	884964.372	4140
1008973.316	884964.372	4140
1008973.327	884963.191	4380
1008974.514	884963.122	4380
1008973.042	884962.755	5460

Easting	Northing	CPM
1008951.52	884933.321	3240
1008951.52	884933.321	3240
1008951.17	884934.163	2700
1008951.17	884934.163	2700
1009053.721	884935.159	2880
1008950.111	884934.53	2940
1008950.111	884934.53	2940
1009053.945	884934.793	3000
1008950.433	884935.376	2940
1008950.433	884935.376	2940
1009054.175	884934.42	3300
1009054.395	884934.06	2760
1008950.928	884935.761	2820
1008950.928	884935.761	2820
1009054.619	884933.695	2760
1008950.866	884935.752	2820
1008950.866	884935.752	2820
1008950.643	884934.057	2820
1008950.643	884934.057	2820
1009054.838	884933.338	3120
1008951.096	884932.747	2700
1008951.096	884932.747	2700
1009055.067	884932.965	2820
1008951.953	884932.379	2700
1008951.953	884932.379	2700
1009055.287	884932.605	3000
1009055.508	884932.245	2460
1008952.86	884931.99	2880
1008952.86	884931.99	2880
1009055.753	884931.846	2460
1008952.949	884932.372	2760
1008952.949	884932.372	2760
1008952.459	884932.232	2520
1008952.459	884932.232	2520
1009055.961	884931.507	2640
1009056.166	884931.172	2400
1008952.746	884931.785	3240
1008952.746	884931.785	3240
1009056.388	884930.81	2640
1008953.288	884930.691	2700

Survey Unit: CE-FSS-39-03

Gamma Walkover Survey

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

Easting	Northing	CPM
1008974.104	884962.886	5460
1008972.884	884962.881	5580
1008973.209	884962.841	5580
1008972.792	884962.859	5220
1008972.554	884962.117	5220
1008972.735	884962.595	5100
1008972.485	884961.805	5100
1008972.578	884962.443	5640
1008972.403	884961.928	5640
1008972.378	884962.456	5160
1008971.918	884961.579	5160
1008972.345	884962.557	5100
1008972.231	884961.551	5100
1008972.779	884962.678	5280
1008973.334	884962.46	5280
1008972.983	884962.574	5160
1008973.905	884963.128	5160
1008972.971	884962.467	5580
1008974.106	884962.506	5580
1008972.637	884962.18	5340
1008974.289	884961.28	5340
1008972.97	884962.608	4980
1008974.519	884960.967	4980
1008973.857	884963.31	5280
1008974.611	884961.414	5280
1008973.871	884963.405	5580
1008973.635	884962.164	5580
1008973.79	884963.458	5280
1008973.157	884962.802	5280
1008973.719	884963.415	4860
1008973.631	884962.373	4860
1008974.262	884962.85	4920
1008974.561	884961.499	4920
1008974.99	884962.109	6240
1008975.77	884960.855	6240
1008975.136	884961.815	5820
1008975.936	884960.944	5820
1008975.113	884961.737	5940
1008975.334	884961.369	5940
1008974.516	884961.543	6060

Easting	Northing	CPM
1008953.288	884930.691	2700
1009056.621	884930.431	2700
1008953.939	884930.241	2820
1008953.939	884930.241	2820
1008954.315	884929.467	2220
1008954.315	884929.467	2220
1009056.843	884930.068	2880
1008954.376	884929.373	2580
1008954.376	884929.373	2580
1009057.063	884929.709	3840
1008954.399	884929.813	2580
1008954.399	884929.813	2580
1009057.289	884929.341	2760
1008953.642	884931.504	2400
1008953.642	884931.504	2400
1009057.51	884928.981	2580
1008954.04	884931.339	2880
1008954.04	884931.339	2880
1009058.189	884928.586	2940
1008954.39	884930.656	2940
1009058.734	884928.695	2940
1008954.39	884930.656	2940
1009059.352	884929.112	2460
1008955.017	884930.018	3600
1008955.017	884930.018	3600
1008955.006	884929.396	2580
1008955.006	884929.396	2580
1009059.6	884927.821	2700
1009059.172	884926.997	2520
1008957.022	884926.903	2640
1008957.022	884926.903	2640
1008958.046	884925.928	2040
1008958.046	884925.928	2040
1009058.726	884926.507	2640
1008958.527	884925.922	2400
1008958.527	884925.922	2400
1009058.726	884926.083	2880
1009058.726	884925.676	2460
1008958.482	884925.296	3180
1008958.482	884925.296	3180

Survey Unit: CE-FSS-39-03

Gamma Walkover Survey

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

Easting	Northing	CPM
1008974.201	884961.332	6060
1008974.407	884961.916	5820
1008973.512	884961.068	5820
1008974.754	884962.362	5820
1008974.514	884961.638	5820
1008974.57	884962.497	6540
1008975.028	884962.134	6540
1008974.237	884962.424	6720
1008973.894	884961.794	6720
1008974.173	884962.408	6300
1008972.91	884961.537	6300
1008974.145	884962.628	5580
1008972.949	884961.523	5580
1008974.582	884962.706	6060
1008973.093	884961.863	6060
1008975.099	884962.667	5700
1008973.663	884961.779	5700
1008975.027	884962.668	6000
1008974.04	884961.665	6000
1008974.875	884962.277	5700
1008973.944	884961.969	5700
1008974.567	884962.132	6360
1008973.609	884962.543	6360
1008974.377	884961.746	6240
1008973.299	884962.408	6240
1008974.591	884961.128	6360
1008974.735	884961.468	6360
1008974.817	884960.799	6780
1008975.441	884960.78	6780
1008974.788	884960.469	6480
1008975.355	884960.393	6480
1008974.715	884960.511	6120
1008975.377	884960.813	6120
1008974.847	884960.673	6420
1008975.383	884960.943	6420
1008974.988	884960.714	6420
1008975.548	884960.72	6420
1008974.937	884960.571	6420
1008975.397	884960.616	6420
1008974.582	884960.649	5760

Easting	Northing	CPM
1008958.516	884924.824	2400
1008958.516	884924.824	2400
1009058.726	884925.252	2760
1008959.104	884923.707	2820
1008959.104	884923.707	2820
1009058.726	884924.837	2880
1008959.724	884922.892	2520
1008959.724	884922.892	2520
1009058.726	884924.426	2820
1009058.726	884924.016	2520
1008959.879	884923.177	2760
1008959.879	884923.177	2760
1008959.751	884922.969	2340
1008959.751	884922.969	2340
1009058.726	884923.585	2520
1008960.469	884922.556	2040
1008960.469	884922.556	2040
1009058.726	884923.168	3300
1008960.651	884922.445	2580
1008960.651	884922.445	2580
1009058.726	884922.757	2940
1008960.592	884922.403	2640
1009058.727	884922.326	2640
1008960.592	884922.403	2640
1009058.727	884921.912	3060
1008960.926	884921.995	3120
1008960.926	884921.995	3120
1008961.382	884921.404	2580
1008961.382	884921.404	2580
1009058.727	884921.498	2940
1008961.826	884920.828	2160
1008961.826	884920.828	2160
1009058.727	884921.09	2880
1008962.003	884920.545	1920
1008962.003	884920.545	1920
1009058.727	884920.679	3420
1008962.005	884920.473	2040
1008962.005	884920.473	2040
1009058.727	884920.262	3300
1008962.006	884920.393	2220

Survey Unit: CE-FSS-39-03

Gamma Walkover Survey

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

Easting	Northing	CPM
1008974.846	884960.807	5760
1008974.433	884960.866	6480
1008974.64	884961.02	6480
1008974.532	884960.883	6780
1008974.547	884960.98	6780
1008974.541	884960.627	6720
1008974.185	884960.493	6720
1008974.395	884960.201	6180
1008973.884	884959.86	6180
1008974.13	884959.965	5820
1008973.78	884959.691	5820
1008974.21	884960.374	5880
1008973.701	884960.189	5880
1008974.524	884960.629	5580
1008973.906	884960.242	5580
1008974.627	884960.661	5580
1008974.227	884960.32	5580
1008974.531	884960.631	6120
1008974.06	884960.671	6120
1008974.493	884960.864	6360
1008973.927	884960.919	6360
1008974.395	884960.651	6300
1008973.546	884960.632	6300
1008974.201	884960.247	6060
1008973.28	884960.742	6060
1008974.239	884960.334	5340
1008973.575	884961.31	5340
1008973.986	884959.909	6960
1008973.327	884960.447	6960
1008973.521	884959.545	5700
1008972.899	884959.492	5700
1008973.167	884959.661	5100
1008972.843	884959.603	5100
1008973.183	884959.873	4920
1008973.166	884959.959	4920
1008973.56	884959.812	4320
1008973.342	884960.273	4320
1008972.795	884959.71	5040
1008972.149	884960.411	5040
1008972.13	884960.022	5040

Easting	Northing	CPM
1008962.006	884920.393	2220
1009058.727	884919.838	2400
1008962.984	884921.327	2520
1008962.984	884921.327	2520
1009058.727	884919.43	2640
1008963.627	884921.472	2580
1008963.627	884921.472	2580
1009058.727	884918.996	2640
1009058.727	884918.582	2520
1008963.852	884920.944	2640
1008963.852	884920.944	2640
1009058.727	884918.178	2580
1008964.088	884920.39	3000
1008964.088	884920.39	3000
1009058.728	884917.741	2280
1008964.504	884920.033	3000
1008964.504	884920.033	3000
1009058.728	884917.33	2100
1008964.692	884919.916	3360
1008964.692	884919.916	3360
1009058.728	884916.912	2640
1008965.164	884920.565	3120
1008965.164	884920.565	3120
1008967.202	884919.398	2520
1008967.202	884919.398	2520
1009058.728	884916.501	3300
1008967.956	884918.756	2460
1008967.956	884918.756	2460
1009058.728	884916.09	2820
1008967.767	884918.991	2400
1008967.767	884918.991	2400
1009058.728	884915.653	2760
1008967.572	884919.233	2520
1008967.572	884919.233	2520
1009058.728	884915.246	3240
1008967.924	884919.156	3060
1008967.924	884919.156	3060
1009058.728	884914.825	3300
1008968.565	884918.911	2820
1008968.565	884918.911	2820

Survey Unit: CE-FSS-39-03

Gamma Walkover Survey

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

Easting	Northing	CPM
1008971.261	884960.564	5040
1008972.605	884959.941	4620
1008972.292	884960.082	4620
1008971.771	884959.24	4440
1008971.771	884959.24	4440
1008971.428	884958.642	4380
1008971.428	884958.642	4380
1008971.7	884958.471	5820
1008971.7	884958.471	5820
1008971.603	884958.511	5040
1008971.741	884958.984	5040
1008971.021	884958.944	4500
1008971.515	884959.465	4500
1008970.905	884959.525	4560
1008971.85	884960.04	4560
1008970.731	884960.128	4800
1008971.645	884960.822	4800
1008970.696	884960.45	5100
1008971.002	884961.09	5100
1008970.609	884960.251	5460
1008971.066	884961.334	5460
1008970.413	884960.212	4920
1008970.878	884961.114	4920
1008970.346	884960.2	4980
1008970.643	884960.473	4980
1008970.259	884960.232	4920
1008970.635	884960.065	4920
1008970.226	884960.289	4920
1008970.608	884960.462	4920
1008970.241	884960.293	4920
1008970.501	884960.901	4920
1008970.293	884960.265	4980
1008970.434	884960.958	4980
1008970.494	884960.643	4260
1008970.351	884961.171	4260
1008970.448	884960.391	4680
1008970.25	884961.395	4680
1008970.414	884960.031	3900
1008970.25	884961.332	3900
1008970.412	884960.05	4020

Easting	Northing	CPM
1009058.728	884914.391	3420
1008969.168	884918.68	2400
1008969.168	884918.68	2400
1009058.728	884913.984	2640
1008969.792	884918.001	3000
1008969.792	884918.001	3000
1009058.729	884913.563	3240
1008970.39	884917.122	2340
1008970.39	884917.122	2340
1009058.729	884913.152	3480
1008969.786	884917.475	2760
1008969.786	884917.475	2760
1009058.729	884912.735	3420
1008969.316	884918.313	3000
1008969.316	884918.313	3000
1009058.729	884912.32	3360
1008969.241	884918.124	2700
1008969.241	884918.124	2700
1009058.729	884911.883	3240
1008969.579	884916.08	2940
1008969.579	884916.08	2940
1009058.729	884911.476	3720
1008969.606	884914.572	3000
1008969.606	884914.572	3000
1009058.729	884911.062	3120
1008969.348	884913.872	2880
1008969.348	884913.872	2880
1009058.729	884910.647	3000
1008969.005	884915.426	2820
1008969.005	884915.426	2820
1009058.729	884910.236	3480
1008968.95	884916.571	2400
1008968.95	884916.571	2400
1009058.729	884909.796	3060
1008969.933	884915.849	2400
1008969.933	884915.849	2400
1009058.729	884909.398	3120
1008970.588	884914.228	2280
1008970.588	884914.228	2280
1009058.73	884908.984	3240

Survey Unit: CE-FSS-39-03

Gamma Walkover Survey

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

Easting	Northing	CPM
1008970.243	884961.276	4020
1008970.406	884960.092	4320
1008970.37	884960.942	4320
1008971.058	884960.705	4200
1008971.085	884960.978	4200
1008971.172	884961.621	4260
1008971.172	884961.621	4260
1008971.01	884961.656	4680
1008971.01	884961.656	4680
1008971.254	884961.596	4680
1008971.254	884961.596	4680
1008972.259	884961.299	4500
1008972.259	884961.299	4500
1008972.331	884961.485	4920
1008972.331	884961.485	4920
1008972.248	884962.083	6120
1008972.248	884962.083	6120
1008972.583	884962.343	6180
1008972.583	884962.343	6180
1008972.571	884962.407	5700
1008972.571	884962.407	5700
1008972.656	884962.161	5760
1008972.656	884962.161	5760
1008972.943	884961.636	5400
1008972.943	884961.636	5400
1008973.42	884961.638	6120
1008973.42	884961.638	6120
1008973.866	884961.895	5280
1008973.866	884961.895	5280
1008974.142	884961.628	4860
1008974.142	884961.628	4860
1008974.714	884961.409	4680
1008974.714	884961.409	4680
1008975.638	884961.215	5460
1008975.638	884961.215	5460
1008975.646	884961.408	4680
1008974.622	884962.268	4680
1008975.25	884962.036	4080
1008973.529	884964.57	4080
1008975.23	884962.416	4080

Easting	Northing	CPM
1008970.726	884914.951	2160
1008970.726	884914.951	2160
1009058.73	884908.58	3120
1008971.032	884915.563	1740
1008971.032	884915.563	1740
1009058.73	884908.152	3060
1009058.73	884907.741	2640
1008971.468	884915.375	3000
1008971.468	884915.375	3000
1008971.89	884915.192	2160
1008971.89	884915.192	2160
1009058.73	884907.321	3360
1008972.334	884915	2400
1008972.334	884915	2400
1009058.73	884906.907	3120
1008972.766	884914.813	2340
1008972.766	884914.813	2340
1009058.73	884906.489	2940
1009058.73	884906.055	2520
1008973.188	884914.63	2880
1008973.188	884914.63	2880
1008973.61	884914.448	2700
1008973.61	884914.448	2700
1009058.73	884905.644	2760
1008974.059	884914.254	2160
1008974.059	884914.254	2160
1009058.73	884905.237	3180
1008974.481	884914.071	2580
1008974.481	884914.071	2580
1009058.73	884904.803	3360
1008974.896	884913.892	2100
1008974.896	884913.892	2100
1009058.731	884904.389	2880
1008975.367	884913.688	2400
1008975.367	884913.688	2400
1009058.731	884903.975	3540
1008975.768	884913.514	3360
1009058.731	884903.567	3360
1008975.768	884913.514	3360
1008976.195	884913.33	2340

Survey Unit: CE-FSS-39-03

Gamma Walkover Survey

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

Easting	Northing	CPM
1008972.876	884965.882	4080
1008975.632	884962.137	4020
1008975.022	884963.126	4020
1008975.605	884961.92	3420
1008975.722	884962.036	3420
1008975.533	884961.808	3660
1008975.476	884962.218	3660
1008975.814	884961.916	3540
1008975.507	884962.581	3540
1008976.078	884962.109	3060
1008975.577	884962.697	3060
1008976.055	884962.216	2940
1008975.447	884962.47	2940
1008975.84	884962.169	3180
1008975.283	884962.161	3180
1008975.775	884962.143	3360
1008975.416	884962.22	3360
1008975.743	884962.164	3120
1008975.66	884962.326	3120
1008975.76	884962.194	3660
1008975.701	884962.353	3660
1008975.744	884962.157	3360
1008975.743	884962.15	3360
1008975.649	884962.101	3840
1008975.712	884962.018	3840
1008975.704	884962.144	3780
1008975.575	884962.188	3780
1008975.727	884962.195	3540
1008975.427	884962.322	3540
1008975.3	884962.535	3060
1008975.406	884962.775	3060
1008975.953	884962.5	3240
1008976.898	884962.886	3240
1008976.267	884962.557	3420
1008977.068	884962.396	3420
1008976.6	884963.131	3300
1008976.879	884962.349	3300
1008976.305	884963.383	2700
1008976.425	884962.997	2700
1008976.008	884963.559	3300

Easting	Northing	CPM
1008976.195	884913.33	2340
1009058.731	884903.133	3300
1008976.635	884913.139	2100
1008976.635	884913.139	2100
1009058.731	884902.726	3060
1008977.089	884912.943	2040
1008977.089	884912.943	2040
1009058.731	884902.295	3660
1008977.493	884912.768	2520
1008977.493	884912.768	2520
1009059.724	884900.896	3720
1008977.919	884912.584	2280
1008977.919	884912.584	2280
1009060.425	884898.067	3300
1008978.352	884912.397	2160
1008978.352	884912.397	2160
1009060.578	884896.682	3060
1008978.797	884912.204	2460
1008978.797	884912.204	2460
1009059.843	884899.994	3240
1009059.634	884902.514	2640
1008979.21	884912.026	2760
1008979.21	884912.026	2760
1008979.643	884911.839	2340
1008979.643	884911.839	2340
1009060.042	884903.265	3120
1008980.073	884911.652	2220
1008980.073	884911.652	2220
1009060.205	884904.24	3600
1008980.492	884911.471	2580
1008980.492	884911.471	2580
1009060.248	884904.635	2820
1008980.917	884911.287	2580
1008980.917	884911.287	2580
1009060.236	884904.639	3480
1008981.358	884911.097	2520
1008981.358	884911.097	2520
1009060.224	884904.644	3540
1008981.787	884910.911	2640
1008981.787	884910.911	2640

Survey Unit: CE-FSS-39-03

Gamma Walkover Survey

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

Easting	Northing	CPM
1008976.062	884963.631	3300
1008976.083	884963.66	3360
1008975.525	884963.551	3360
1008976.48	884963.746	3660
1008976.063	884963.612	3660
1008976.767	884964.154	3180
1008976.767	884964.154	3180
1008977.249	884964.813	3120
1008977.249	884964.813	3120
1008976.988	884965.384	3420
1008976.988	884965.384	3420
1008976.961	884966.28	2880
1008976.961	884966.28	2880
1008976.659	884967.046	3000
1008976.659	884967.046	3000
1008976.16	884967.324	2880
1008976.16	884967.324	2880
1008976.257	884967.801	3000
1008976.257	884967.801	3000
1008976.185	884968.656	3180
1008976.185	884968.656	3180
1008976.337	884969.295	2940
1008979.383	884969.24	2940
1008976.087	884969.432	3120
1008980.831	884969.043	3120
1008975.846	884969.366	3420
1008980.693	884968.717	3420
1008975.831	884969.4	3420
1008980.124	884968.788	3420
1008976.072	884969.375	3660
1008979.645	884968.877	3660
1008976.376	884969.481	3780
1008977.506	884969.326	3780
1008977.933	884969.551	3660
1008977.933	884969.551	3660
1008977.531	884970.144	3540
1008977.531	884970.144	3540
1008976.271	884971.329	3300
1008976.271	884971.329	3300
1008975.545	884971.708	2700

Easting	Northing	CPM
1009060.215	884904.647	3120
1008982.747	884911.356	2580
1008982.747	884911.356	2580
1009060.204	884904.651	3660
1008983.199	884910.908	2520
1008983.199	884910.908	2520
1009060.192	884904.656	3240
1008983.837	884911.054	2940
1008983.837	884911.054	2940
1009060.181	884904.66	3300
1008984.068	884911.402	2760
1008984.068	884911.402	2760
1009060.17	884904.664	3480
1008983.886	884911.487	2520
1008983.886	884911.487	2520
1009060.159	884904.668	2940
1008983.71	884911.569	2580
1008983.71	884911.569	2580
1009060.147	884904.672	3180
1008983.517	884911.66	2820
1008983.517	884911.66	2820
1009060.136	884904.676	3300
1008983.334	884911.745	2760
1008983.334	884911.745	2760
1009060.125	884904.68	3660
1008983.145	884911.834	2700
1008983.145	884911.834	2700
1009060.114	884904.684	3720
1008982.963	884911.92	2520
1008982.963	884911.92	2520
1009060.103	884904.688	3300
1008982.78	884912.005	2100
1008982.78	884912.005	2100
1009060.092	884904.692	3060
1008982.583	884912.098	2640
1008982.583	884912.098	2640
1009060.081	884904.697	2700
1008982.409	884912.179	2880
1008982.409	884912.179	2880
1009060.07	884904.701	3480

Survey Unit: CE-FSS-39-03

Gamma Walkover Survey

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

Easting	Northing	CPM
1008975.545	884971.708	2700
1008975.111	884972.215	3900
1008975.111	884972.215	3900
1008974.591	884972.351	3120
1008974.591	884972.351	3120
1008974.469	884972.876	3000
1008974.469	884972.876	3000
1008974.284	884973.814	3060
1008973.889	884973.984	3060
1008974.07	884974.346	3180
1008972.637	884974.791	3180
1008974	884974.885	2520
1008975.736	884974.744	2520
1008973.037	884975.628	3000
1008974.794	884975.375	3000
1008972.966	884976.014	3180
1008972.966	884976.014	3180
1008973.528	884976.368	3180
1008973.528	884976.368	3180
1008973.411	884977.183	3240
1008972.225	884977.396	3240
1008972.537	884977.921	2820
1008970.617	884978.203	2820
1008972.565	884978.516	2520
1008970.532	884978.811	2520
1008972.281	884979.321	3360
1008970.568	884979.767	3360
1008972.249	884980.159	3060
1008970.843	884980.863	3060
1008972.855	884980.527	2700
1008971.862	884980.999	2700
1008973.476	884980.343	2700
1008972.481	884980.373	2700
1008974.663	884980.5	3240
1008973.249	884980.579	3240
1008975.393	884980.692	2640
1008973.844	884980.743	2640
1008975.605	884980.331	3180
1008974.546	884980.604	3180
1008975.033	884979.393	3540

Easting	Northing	CPM
1008982.234	884912.261	3120
1008982.234	884912.261	3120
1009060.058	884904.705	3720
1008982.05	884912.348	2940
1008982.05	884912.348	2940
1009060.047	884904.709	3600
1008981.867	884912.433	3180
1008981.867	884912.433	3180
1009060.036	884904.713	3480
1009060.025	884904.717	2820
1008981.681	884912.521	3060
1008981.681	884912.521	3060
1008981.5	884912.605	2280
1008981.5	884912.605	2280
1009060.013	884904.721	3600
1008981.312	884912.694	2340
1008981.312	884912.694	2340
1009060.003	884904.725	3180
1008981.132	884912.778	2820
1008981.132	884912.778	2820
1009059.992	884904.729	3600
1008980.951	884912.863	2520
1008980.951	884912.863	2520
1009059.981	884904.733	3360
1008980.768	884912.949	2700
1008980.768	884912.949	2700
1009059.969	884904.737	3600
1008980.586	884913.034	3240
1008980.586	884913.034	3240
1009059.958	884904.741	3600
1008980.39	884913.126	3120
1008980.39	884913.126	3120
1009059.947	884904.746	3480
1008980.21	884913.21	2640
1008980.21	884913.21	2640
1009059.936	884904.75	3420
1009059.925	884904.754	3180
1008980.025	884913.297	3780
1008980.025	884913.297	3780
1008979.842	884913.383	2880

Survey Unit: CE-FSS-39-03

Gamma Walkover Survey

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

Easting	Northing	CPM
1008974.072	884979.538	3540
1008974.857	884979.136	3000
1008973.801	884978.81	3000
1008975.542	884979.028	2520
1008974.657	884978.702	2520
1008975.605	884978.602	2400
1008974.792	884978.247	2400
1008975.978	884978.052	2460
1008975.265	884977.528	2460
1008976.082	884977.338	2640
1008975.199	884976.787	2640
1008975.826	884976.793	2760
1008974.91	884976.505	2760
1008975.475	884976.141	2340
1008974.65	884976.363	2340
1008975.327	884975.68	2400
1008974.572	884975.962	2400
1008975.577	884975.092	3120
1008975.544	884975.399	3120
1008975.663	884974.375	3180
1008976.296	884974.554	3180
1008976.496	884974.23	3420
1008977.011	884973.99	3420
1008977.053	884974.228	2820
1008977.462	884973.884	2820
1008976.666	884973.775	2820
1008977.229	884973.577	2820
1008977.158	884973.316	3060
1008977.654	884973.22	3060
1008977.004	884972.543	2880
1008978.278	884972.516	2880
1008977.619	884972.237	3180
1008979.55	884971.979	3180
1008978.455	884971.889	3420
1008980.845	884971.361	3420
1008978.363	884971.371	3600
1008980.848	884970.877	3600
1008977.666	884970.955	3540
1008980.213	884970.394	3540
1008977.264	884970.772	3960

Easting	Northing	CPM
1008979.842	884913.383	2880
1009059.914	884904.758	3420
1008979.66	884913.468	3360
1008979.66	884913.468	3360
1009059.902	884904.762	3720
1008979.47	884913.557	2940
1008979.47	884913.557	2940
1009059.891	884904.766	3780
1008979.299	884913.638	3300
1008979.299	884913.638	3300
1009059.88	884904.77	4320
1009059.869	884904.774	3300
1008979.109	884913.727	3420
1008979.109	884913.727	3420
1009059.858	884904.778	3120
1008978.925	884913.813	3480
1008978.925	884913.813	3480
1008978.744	884913.898	2700
1008978.744	884913.898	2700
1009059.847	884904.782	2820
1008978.569	884913.98	2760
1008978.569	884913.98	2760
1009059.836	884904.786	3600
1008978.386	884914.066	3000
1008978.386	884914.066	3000
1009059.825	884904.79	3240
1008978.193	884914.156	3000
1008978.193	884914.156	3000
1009059.813	884904.795	3240
1008978.01	884914.242	2700
1008978.01	884914.242	2700
1009059.802	884904.799	3120
1008977.832	884914.325	2580
1008977.832	884914.325	2580
1009059.791	884904.803	3300
1008977.637	884914.417	2580
1008977.637	884914.417	2580
1009059.78	884904.807	3360
1008977.456	884914.502	3060
1008977.456	884914.502	3060

Survey Unit: CE-FSS-39-03

Gamma Walkover Survey

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

Easting	Northing	CPM
1008979.908	884969.978	3960
1008977.923	884970.903	3480
1008978.73	884970.64	3480
1008978.219	884970.841	3420
1008978.219	884970.841	3420
1008977.727	884971.141	3060
1008977.727	884971.141	3060
1008978.231	884971.324	3180
1008978.231	884971.324	3180
1008979.146	884970.576	2940
1008979.146	884970.576	2940
1008979.781	884970.25	3060
1008979.781	884970.25	3060
1008980.284	884970.111	3060
1008980.284	884970.111	3060
1008980.22	884969.633	3360
1008980.22	884969.633	3360
1008980.59	884968.987	3600
1008980.59	884968.987	3600
1008980.389	884968.867	3000
1008980.389	884968.867	3000
1008980.555	884968.529	3300
1008982.07	884968.546	3300
1008980.253	884967.892	3360
1008982.661	884967.618	3360
1008980.402	884967.575	3900
1008979.876	884968.52	3900
1008980.132	884967.264	4200
1008978.772	884968.581	4200
1008980.432	884966.453	3720
1008979.12	884967.418	3720
1008980.531	884966.028	5220
1008979.525	884966.918	5220
1008980.582	884966.064	4320
1008980.097	884967.217	4320
1008980.591	884966.124	4320
1008980.493	884967.434	4320
1008979.957	884966.422	4920
1008980.75	884967.413	4920
1008980.315	884966.145	4920

Easting	Northing	CPM
1009059.769	884904.811	3660
1008977.273	884914.587	2460
1008977.273	884914.587	2460
1009059.757	884904.815	3900
1008977.093	884914.672	2640
1008977.093	884914.672	2640
1009059.746	884904.819	3300
1008976.912	884914.757	2700
1008976.912	884914.757	2700
1009059.735	884904.823	2940
1008976.735	884914.839	1980
1008976.735	884914.839	1980
1009059.598	884905.258	3060
1008976.553	884914.925	2940
1008976.553	884914.925	2940
1009059.818	884905.829	3300
1008976.349	884915.021	2820
1008976.349	884915.021	2820
1009060.561	884906.303	3360
1008976.177	884915.102	2520
1008976.177	884915.102	2520
1009060.6	884905.721	3960
1008975.996	884915.186	2520
1008975.996	884915.186	2520
1009060.343	884905.114	3060
1008975.803	884915.277	2220
1008975.803	884915.277	2220
1009060.495	884905.106	3000
1008975.63	884915.358	2640
1008975.63	884915.358	2640
1009060.468	884905.024	3300
1008975.438	884915.448	2460
1008975.438	884915.448	2460
1009060.128	884904.744	3480
1008975.255	884915.534	2460
1008975.255	884915.534	2460
1009059.927	884904.429	2880
1008975.077	884915.617	3060
1008975.077	884915.617	3060
1009059.698	884904.12	3180

Survey Unit: CE-FSS-39-03

Gamma Walkover Survey

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

Easting	Northing	CPM
1008981.503	884966.737	4920
1008980.909	884965.882	4140
1008982.035	884966.416	4140
1008980.925	884966.115	4260
1008981.499	884966.849	4260
1008981.23	884966.014	4260
1008981.571	884966.841	4260
1008981.69	884965.747	4380
1008982.227	884966.566	4380
1008981.788	884965.547	4440
1008982.512	884966.268	4440
1008981.48	884965.427	4080
1008982.361	884966.274	4080
1008981.054	884965.526	4620
1008981.725	884966.577	4620
1008980.924	884964.941	5100
1008981.248	884965.812	5100
1008981.222	884964.467	5100
1008981.362	884965.194	5100
1008981.529	884964.519	5460
1008981.843	884965.504	5460
1008981.481	884964.657	4920
1008982.178	884965.531	4920
1008981.589	884965.002	4980
1008982.288	884965.89	4980
1008981.903	884965.101	4020
1008982.062	884966.225	4020
1008982.155	884965.229	5220
1008982.013	884966.296	5220
1008982.167	884965.538	5400
1008982.557	884966.255	5400
1008982.015	884965.58	5400
1008982.827	884966.286	5400
1008982.034	884965.558	5400
1008982.702	884966.313	5400
1008982.066	884965.454	4620
1008982.663	884966.133	4620
1008982.367	884964.658	4500
1008982.38	884965.66	4500
1008982.425	884964.373	4260

Easting	Northing	CPM
1009059.383	884904.048	2880
1008974.883	884915.708	3180
1008974.883	884915.708	3180
1008974.709	884915.79	3000
1008974.709	884915.79	3000
1009059.321	884904.286	3300
1008974.519	884915.879	2880
1008974.519	884915.879	2880
1009059.275	884904.371	3480
1008974.338	884915.964	2460
1008974.338	884915.964	2460
1009059.257	884904.794	3600
1008974.143	884916.055	2400
1008974.143	884916.055	2400
1009059.245	884905.333	2580
1008973.959	884916.141	2640
1008973.959	884916.141	2640
1009058.6	884903.805	3120
1008973.787	884916.222	2760
1008973.787	884916.222	2760
1009058.969	884904.487	3420
1008973.606	884916.307	2940
1008973.606	884916.307	2940
1009060.064	884905.826	3000
1009060.496	884905.844	2880
1008973.417	884916.395	2940
1008973.417	884916.395	2940
1008973.234	884916.481	2700
1008973.234	884916.481	2700
1009060.437	884905.802	3060
1008973.054	884916.566	3000
1008973.054	884916.566	3000
1009060.317	884905.653	3360
1008972.879	884916.648	2520
1008972.879	884916.648	2520
1009060.205	884905.515	3360
1008972.687	884916.738	2520
1009060.086	884905.367	2520
1008972.687	884916.738	2520
1009059.965	884905.217	2700

Survey Unit: CE-FSS-39-03

Gamma Walkover Survey

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

Easting	Northing	CPM
1008982.212	884965.315	4260
1008982.134	884964.272	3060
1008982.025	884964.966	3060
1008981.469	884964.381	3420
1008981.678	884964.721	3420
1008981.203	884964.217	3780
1008981.96	884964.152	3780
1008981.12	884963.462	3720
1008981.816	884963.634	3720
1008980.706	884963.247	3600
1008980.823	884963.806	3600
1008980.931	884963.198	3780
1008981.625	884963.654	3780
1008980.991	884962.871	4260
1008982.048	884963.594	4260
1008980.809	884963.07	4140
1008981.208	884964.383	4140
1008980.719	884962.935	3660
1008981.225	884964.205	3660
1008980.733	884962.804	4320
1008981.528	884963.959	4320
1008980.768	884963.007	4740
1008981.353	884964.027	4740
1008980.283	884962.732	4020
1008980.674	884963.961	4020
1008979.923	884962.506	3840
1008980.423	884963.848	3840
1008979.135	884962.362	4080
1008979.871	884963.586	4080
1008978.857	884962.146	4380
1008979.732	884963.375	4380
1008979.081	884961.944	4980
1008980.701	884962.426	4980
1008979.359	884962.724	4200
1008981.284	884962.259	4200
1008979.523	884963.106	4440
1008980.939	884962.606	4440
1008979.574	884962.951	4260
1008980.211	884962.594	4260
1008979.472	884962.686	3720

Easting	Northing	CPM
1008972.51	884916.821	2880
1008972.51	884916.821	2880
1008972.328	884916.906	2280
1008972.328	884916.906	2280
1009059.846	884905.069	3060
1009059.721	884904.914	3000
1008972.126	884917.001	3060
1008972.126	884917.001	3060
1008971.946	884917.085	3060
1008971.946	884917.085	3060
1009059.603	884904.767	3120
1009059.474	884904.608	2820
1008971.765	884917.17	3000
1008971.765	884917.17	3000
1009059.362	884904.468	2820
1008971.577	884917.258	2880
1008971.577	884917.258	2880
1008971.403	884917.34	2760
1008971.403	884917.34	2760
1009059.242	884904.32	3120
1009059.12	884904.169	2520
1008971.217	884917.427	2760
1008971.217	884917.427	2760
1008971.035	884917.512	2340
1008971.035	884917.512	2340
1009058.997	884904.016	3120
1009058.858	884903.844	2340
1008970.469	884918.516	2640
1008970.469	884918.516	2640
1009058.759	884903.72	2880
1008969.822	884919.776	3060
1008969.822	884919.776	3060
1009058.638	884903.57	2940
1008969.16	884921.064	3300
1008969.16	884921.064	3300
1009058.522	884903.426	2340
1008968.475	884922.398	3240
1008968.475	884922.398	3240
1009058.401	884903.277	2580
1008967.802	884923.707	3180

Survey Unit: CE-FSS-39-03

Gamma Walkover Survey

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

Easting	Northing	CPM
1008980.117	884962.477	3720
1008979.113	884962.195	4140
1008980.37	884962.054	4140
1008978.984	884962.033	4020
1008980.837	884961.431	4020
1008979.104	884962.049	4080
1008981.683	884960.701	4080
1008978.391	884961.54	4080
1008981.025	884960.206	4080
1008978.274	884960.982	3840
1008980.457	884960.102	3840
1008977.842	884960.919	4740
1008979.675	884960.551	4740
1008977.823	884960.391	4560
1008979.791	884960.23	4560
1008977.855	884959.809	4980
1008980.772	884959.033	4980
1008977.528	884959.79	5460
1008980.544	884958.416	5460
1008977.179	884959.721	5460
1008979.597	884958.663	5460
1008977.181	884959.508	4620
1008979.573	884959.174	4620
1008976.421	884958.718	4140
1008978.914	884958.655	4140
1008976.343	884957.699	3660
1008979.305	884957.195	3660
1008976.521	884957.337	4680
1008978.566	884957.29	4680
1008976.592	884957.623	4920
1008977.456	884957.795	4920
1008977.34	884958.002	4620
1008977.572	884957.83	4620
1008977.01	884958.097	4620
1008977.747	884957.868	4620
1008976.807	884958.006	4440
1008977.796	884957.97	4440
1008976.335	884957.657	4920
1008977.173	884958.225	4920
1008975.66	884957.41	4320

Easting	Northing	CPM
1008967.802	884923.707	3180
1008967.937	884924.455	2820
1009058.281	884903.128	2820
1008967.937	884924.455	2820
1008968.399	884924.786	2580
1008968.399	884924.786	2580
1009058.166	884902.984	3060
1009058.039	884902.827	2820
1008968.884	884925.133	3060
1008968.884	884925.133	3060
1009057.919	884902.678	2460
1008969.091	884925.608	3240
1008969.091	884925.608	3240
1009057.8	884902.53	2520
1008969.118	884926.114	2820
1008969.118	884926.114	2820
1009057.681	884902.382	2040
1008969.385	884926.543	2880
1008969.385	884926.543	2880
1009057.561	884902.233	2400
1008968.972	884926.805	2820
1008968.972	884926.805	2820
1009057.441	884902.085	2580
1008968.123	884926.977	2700
1008968.123	884926.977	2700
1009057.319	884901.934	2100
1008966.868	884927.365	2940
1008966.868	884927.365	2940
1009057.2	884901.786	2520
1008966.285	884927.953	2700
1008966.285	884927.953	2700
1008965.925	884928.702	3000
1008965.925	884928.702	3000
1009056.785	884901.416	3240
1008965.564	884929.454	3000
1008965.564	884929.454	3000
1009056.331	884901.036	3360
1009055.888	884900.667	2160
1008965.213	884930.184	2700
1008965.213	884930.184	2700

Survey Unit: CE-FSS-39-03

Gamma Walkover Survey

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

Easting	Northing	CPM
1008976.478	884958.45	4320
1008976.005	884957.682	4260
1008976.616	884958.937	4260
1008975.564	884958.153	4320
1008975.595	884960.042	4320
1008975.519	884958.351	4860
1008975.079	884960.737	4860
1008975.633	884958.791	4680
1008975.297	884960.044	4680
1008976.454	884959.362	4800
1008976.454	884959.362	4800
1008976.691	884959.145	4740
1008977.598	884959.304	4740
1008977.216	884959.658	4560
1008978.471	884959.285	4560
1008977.705	884959.773	4980
1008978.738	884959.446	4980
1008978.172	884960.033	4500
1008978.866	884959.317	4500
1008978.256	884960.332	4380
1008979.256	884959.438	4380
1008978.532	884959.718	4680
1008979.851	884959.375	4680
1008978.955	884959.192	4860
1008980.043	884959.241	4860
1008978.893	884959.071	4740
1008979.989	884959.339	4740
1008978.909	884958.925	4440
1008980.131	884959.025	4440
1008979.112	884959.094	4620
1008980.133	884958.873	4620
1008978.99	884960.139	4560
1008980.36	884960.181	4560
1008979.22	884960.505	3660
1008980.735	884960.606	3660
1008979.373	884960.679	3420
1008980.739	884960.55	3420
1008979.679	884961.217	3660
1008980.844	884961.005	3660
1008980.325	884960.913	3600

Easting	Northing	CPM
1009055.387	884900.248	2640
1008964.988	884930.57	2760
1008964.988	884930.57	2760
1009054.847	884901.843	2640
1008964.864	884930.692	2820
1008964.864	884930.692	2820
1008964.736	884930.818	2640
1008964.736	884930.818	2640
1009055.516	884902.372	2820
1008964.615	884930.937	2700
1008964.615	884930.937	2700
1009056.16	884902.038	2880
1009056.261	884901.643	2220
1008963.515	884931.209	3180
1008963.515	884931.209	3180
1008962.694	884931.65	2460
1008962.694	884931.65	2460
1009056.211	884901.616	2640
1009056.149	884901.582	2760
1008962.274	884932.015	2940
1008962.274	884932.015	2940
1008961.863	884932.326	2340
1008961.863	884932.326	2340
1009056.095	884901.553	2700
1009056.036	884901.521	2520
1008961.381	884932.48	2700
1008961.381	884932.48	2700
1008961.26	884932.522	2700
1008961.26	884932.522	2700
1009055.975	884901.488	2820
1009055.913	884901.455	2340
1008961.388	884932.545	3120
1008961.388	884932.545	3120
1009055.854	884901.423	2340
1008961.509	884932.567	2580
1008961.509	884932.567	2580
1009055.795	884901.391	2400
1008961.629	884932.589	3120
1008961.629	884932.589	3120
1009055.736	884901.359	2400

Survey Unit: CE-FSS-39-03

Gamma Walkover Survey

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

Easting	Northing	CPM
1008981.46	884960.909	3600
1008981.326	884960.238	3660
1008982.184	884960.479	3660
1008981.773	884960.33	4800
1008982.61	884960.738	4800
1008981.738	884959.977	4140
1008982.572	884960.349	4140
1008981.668	884959.507	3960
1008982.572	884959.879	3960
1008981.661	884959.589	4320
1008982.61	884960.155	4320
1008981.976	884960.149	4200
1008982.839	884960.908	4200
1008982.289	884960.206	3840
1008983.211	884960.968	3840
1008982.487	884959.811	3540
1008983.225	884960.563	3540
1008982.833	884959.13	4200
1008982.999	884959.372	4200
1008983.662	884959.515	3960
1008983.662	884959.515	3960
1008984.176	884959.926	3480
1008984.176	884959.926	3480
1008984.287	884959.411	3540
1008984.287	884959.411	3540
1008984.679	884959.14	3600
1008984.909	884958.114	3600
1008985.223	884959.544	3660
1008985.57	884958.466	3660
1008985.393	884959.204	3540
1008985.73	884958.836	3540
1008985.663	884958.806	3180
1008985.927	884957.908	3180
1008985.893	884958.734	3120
1008986.199	884956.915	3120
1008985.977	884958.375	2700
1008986.458	884956.704	2700
1008986.207	884958.377	3420
1008985.89	884957.391	3420
1008986.457	884958.188	3420

Easting	Northing	CPM
1008961.362	884932.409	2640
1008961.362	884932.409	2640
1009055.675	884901.326	2580
1008960.971	884932.821	3000
1008960.971	884932.821	3000
1008960.038	884932.264	2640
1008960.038	884932.264	2640
1009055.612	884901.292	2760
1009055.55	884901.259	2280
1008958.678	884930.691	2460
1008958.678	884930.691	2460
1009055.491	884901.227	2400
1008957.373	884929.181	2880
1008957.373	884929.181	2880
1009055.433	884901.196	2640
1008957.034	884930.551	3060
1008957.034	884930.551	3060
1009055.371	884901.162	2280
1008957.191	884931.162	2760
1008957.191	884931.162	2760
1008957.31	884930.519	2400
1009055.315	884901.132	2400
1008957.31	884930.519	2400
1009055.254	884901.099	2220
1008957.427	884929.889	2700
1008957.427	884929.889	2700
1009054.087	884900.881	2460
1008957.059	884930.203	3060
1008957.059	884930.203	3060
1009054.175	884900.897	2640
1008956.642	884931.156	3180
1008956.642	884931.156	3180
1009054.839	884901.015	2220
1008955.894	884931.786	3120
1008955.894	884931.786	3120
1009055.434	884901.122	2400
1008955.708	884932.555	3240
1008955.708	884932.555	3240
1009056.193	884901.257	2700
1008955.591	884933.191	2760

Survey Unit: CE-FSS-39-03

Gamma Walkover Survey

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

Easting	Northing	CPM
1008984.891	884957.693	3420
1008986.511	884957.624	3000
1008984.925	884957.278	3000
1008986.442	884957.339	3780
1008985.311	884956.497	3780
1008986.433	884957.156	3840
1008985.221	884955.718	3840
1008986.486	884956.845	3360
1008985.226	884955.492	3360
1008986.278	884957.255	3540
1008985.386	884955.845	3540
1008986.101	884957.874	3540
1008985.411	884956.142	3540
1008986.471	884957.914	4260
1008985.739	884956.418	4260
1008986.8	884958.763	3300
1008986.086	884957.681	3300
1008986.752	884958.88	3060
1008986.303	884957.055	3060
1008986.742	884957.902	3720
1008986.514	884955.209	3720
1008986.898	884957.846	3600
1008986.829	884955.078	3600
1008986.866	884958.067	3480
1008986.819	884955.264	3480
1008986.896	884957.754	3360
1008986.767	884955.13	3360
1008986.806	884957.246	4080
1008986.751	884955.37	4080
1008987.003	884956.562	3840
1008986.926	884955.881	3840
1008987.596	884956.891	3900
1008987.366	884956.099	3900
1008987.594	884956.995	3480
1008987.462	884956.2	3480
1008987.222	884957.022	3600
1008986.988	884956.482	3600
1008987.047	884956.983	3720
1008986.527	884955.95	3720
1008987.059	884957.341	4140

Easting	Northing	CPM
1008955.591	884933.191	2760
1008955.522	884933.692	2160
1008955.522	884933.692	2160
1009056.798	884901.365	2940
1008955.373	884934.023	2580
1008955.373	884934.023	2580
1009057.389	884901.471	2760
1009057.803	884900.77	2460
1008955.009	884934.362	2520
1008955.009	884934.362	2520
1008954.792	884934.878	2280
1008954.792	884934.878	2280
1009057.489	884900.588	2880
1008954.634	884935.528	2460
1008954.634	884935.528	2460
1009056.75	884900.626	2700
1008954.475	884936.18	2760
1009056	884900.665	2760
1008954.475	884936.18	2760
1009055.295	884900.701	2520
1008954.54	884936.274	2640
1008954.54	884936.274	2640
1008954.725	884936.042	2520
1008954.725	884936.042	2520
1009054.449	884900.338	2760
1008954.889	884935.837	2520
1008954.889	884935.837	2520
1009054.168	884900.27	2640
1009053.95	884900.403	2520
1008955.08	884935.596	2700
1008955.08	884935.596	2700
1009053.765	884900.515	2280
1008955.263	884935.368	2640
1008955.263	884935.368	2640
1009053.557	884900.641	2340
1008955.444	884935.141	2460
1008955.444	884935.141	2460
1008955.624	884934.915	2340
1009053.358	884900.762	2340
1008955.624	884934.915	2340

Survey Unit: CE-FSS-39-03

Gamma Walkover Survey

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

Easting	Northing	CPM
1008986.629	884954.664	4140
1008986.68	884958.505	3840
1008985.683	884955.094	3840
1008986.587	884957.387	3600
1008984.74	884956.563	3600
1008986.624	884957.413	3900
1008984.58	884957.243	3900
1008986.605	884957.221	3780
1008984.809	884957.567	3780
1008986.557	884956.521	3360
1008984.942	884958.023	3360
1008986.486	884956.559	4080
1008984.848	884958.265	4080
1008986.382	884956.653	3780
1008984.84	884958.135	3780
1008986.48	884957.228	4080
1008984.945	884957.781	4080
1008986.481	884956.97	4500
1008984.844	884957.934	4500
1008986.637	884957.159	4560
1008986.056	884957.662	4560
1008986.742	884957.36	4800
1008986.742	884957.36	4800
1008986.582	884957.202	4740
1008986.029	884958.57	4740
1008986.433	884957.18	4560
1008985.659	884959.76	4560
1008986.318	884957.172	3600
1008985.717	884959.865	3600
1008986.185	884957.27	3960
1008985.622	884959.851	3960
1008986.135	884957.407	4080
1008985.916	884959.608	4080
1008985.91	884958.82	3960
1008986.288	884956.245	3960
1008986.088	884959.415	3960
1008986.388	884955.354	3960
1008986.342	884959.245	4020
1008986.439	884955.733	4020
1008986.337	884958.866	3780

Easting	Northing	CPM
1009053.143	884900.892	2460
1008955.812	884934.68	2580
1008955.812	884934.68	2580
1008956.003	884934.441	2880
1009052.943	884901.014	2880
1008956.003	884934.441	2880
1008956.174	884934.227	2520
1008956.174	884934.227	2520
1009052.742	884901.136	3000
1009052.531	884901.264	2520
1008956.771	884933.082	2940
1008956.771	884933.082	2940
1009052.335	884901.383	2340
1008957.231	884932.311	2580
1008957.231	884932.311	2580
1009052.125	884901.511	2520
1008957.56	884931.856	3060
1008957.56	884931.856	3060
1008958.423	884931.987	2760
1008958.423	884931.987	2760
1009051.92	884901.635	3300
1009051.713	884901.761	2940
1008959.379	884931.772	3000
1008959.379	884931.772	3000
1008960.394	884931.184	3120
1008960.394	884931.184	3120
1009051.519	884901.879	3180
1009051.312	884902.004	2580
1008959.329	884931.92	3120
1008959.329	884931.92	3120
1009051.113	884902.125	2520
1008960.334	884931.009	2820
1008960.334	884931.009	2820
1009050.911	884902.248	2820
1008959.553	884931.535	3000
1008959.553	884931.535	3000
1009050.706	884902.373	2640
1008958.779	884931.81	3000
1008958.779	884931.81	3000
1008959.423	884931.693	2820

Survey Unit: CE-FSS-39-03

Gamma Walkover Survey

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

Easting	Northing	CPM
1008986.453	884955.676	3780
1008986.238	884959.079	4080
1008986.558	884955.97	4080
1008986.28	884958.433	3720
1008986.616	884955.854	3720
1008986.451	884958.195	4500
1008986.692	884955.679	4500
1008986.721	884958.206	3660
1008986.809	884955.355	3660
1008986.985	884958.003	3360
1008987.088	884955.078	3360
1008986.917	884958.047	2940
1008987.291	884955.442	2940
1008986.771	884958.053	3420
1008987.184	884955.797	3420
1008986.9	884957.801	3420
1008987.451	884955.61	3420
1008986.632	884957.688	3780
1008987.414	884955.599	3780
1008986.315	884957.494	4200
1008987.051	884955.488	4200
1008986.601	884956.862	3720
1008987.436	884954.835	3720
1008986.654	884956.525	3840
1008987.283	884954.278	3840
1008986.676	884956.518	3780
1008987.294	884952.409	3780
1008986.571	884956.257	3540
1008986.926	884953.786	3540
1008986.74	884956.069	3480
1008986.434	884956.947	3480
1008987.107	884956.054	3780
1008986.476	884957.472	3780
1008987.134	884956.201	3960
1008986.679	884957.638	3960
1008987.13	884956.405	3960
1008987.18	884957.817	3960
1008987.163	884956.197	3600
1008987.623	884957.581	3600
1008987.339	884955.624	3060

Easting	Northing	CPM
1008959.423	884931.693	2820
1009050.496	884902.5	2940
1008960.561	884931.72	2340
1008960.561	884931.72	2340
1009050.294	884902.623	2640
1009050.097	884902.743	2400
1008962.07	884931.864	3000
1008962.07	884931.864	3000
1009049.895	884902.865	2400
1008962.701	884931.534	2940
1008962.701	884931.534	2940
1009049.69	884902.99	3120
1008961.822	884931.69	3240
1008961.822	884931.69	3240
1009050.251	884901.85	2940
1008961.365	884931.511	3360
1008961.365	884931.511	3360
1008961.317	884930.032	3180
1008961.317	884930.032	3180
1009051.005	884900.48	3420
1009051.331	884900.546	2640
1008961.597	884928.614	3240
1008961.597	884928.614	3240
1009051.01	884900.975	2940
1008962.212	884928.028	3120
1008962.212	884928.028	3120
1008962.923	884927.729	2220
1008962.923	884927.729	2220
1009050.496	884901.126	2700
1009050.146	884901.299	2520
1008963.613	884927.438	2640
1008963.613	884927.438	2640
1008964.292	884927.153	2760
1008964.292	884927.153	2760
1009049.772	884901.485	3060
1009049.257	884901.644	2580
1008964.991	884926.859	2940
1008964.991	884926.859	2940
1009048.843	884901.732	2160
1008965.665	884926.575	3120

Survey Unit: CE-FSS-39-03

Gamma Walkover Survey

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

Easting	Northing	CPM
1008988.143	884956.947	3060
1008987.688	884954.75	3240
1008988.857	884955.602	3240
1008988.114	884954.375	2880
1008989.455	884954.952	2880
1008988.14	884953.957	3660
1008988.789	884954.24	3660
1008987.848	884953.449	4140
1008987.848	884953.449	4140
1008987.769	884953.769	3300
1008987.769	884953.769	3300
1008987.855	884954.352	3480
1008987.855	884954.352	3480
1008987.793	884954.473	3360
1008987.793	884954.473	3360
1008987.99	884954.397	3240
1008987.99	884954.397	3240
1008988.028	884954.47	3600
1008988.028	884954.47	3600
1008989.249	884954.212	3540
1008989.249	884954.212	3540
1008989.103	884954.344	3420
1008989.103	884954.344	3420
1008988.737	884953.579	4080
1008988.737	884953.579	4080
1008988.716	884952.663	3240
1008988.716	884952.663	3240
1008988.973	884952.361	4200
1008988.973	884952.361	4200
1008988.864	884951.754	4320
1008988.864	884951.754	4320
1008988.463	884951.239	4560
1008988.463	884951.239	4560
1008988.426	884951.116	4680
1008988.426	884951.116	4680
1008988.491	884951.149	3960
1008992.28	884951.485	3960
1008988.736	884951.419	3180
1008993.275	884952.298	3180
1008989.435	884952.436	3660

Easting	Northing	CPM
1008965.665	884926.575	3120
1009048.406	884901.825	2580
1008966.391	884926.27	3060
1008966.391	884926.27	3060
1009047.937	884901.925	2460
1008967.085	884925.978	3120
1008967.085	884925.978	3120
1008967.788	884925.682	2760
1008967.788	884925.682	2760
1009047.48	884901.482	3000
1008968.538	884925.32	3060
1008968.538	884925.32	3060
1009047.25	884901.046	3180
1009046.977	884900.529	2340
1008969.272	884924.944	3300
1008969.272	884924.944	3300
1008969.89	884924.436	2940
1009046.515	884900.153	2940
1008969.89	884924.436	2940
1009046.184	884900.059	2820
1008969.895	884924.366	3540
1008969.895	884924.366	3540
1008970.061	884924.167	2820
1008970.061	884924.167	2820
1009045.804	884899.952	3180
1009045.367	884899.828	2340
1008970.584	884923.832	2880
1008970.584	884923.832	2880
1008971.348	884923.243	2520
1008971.348	884923.243	2520
1009045.078	884899.906	2640
1008972.896	884921.859	2580
1008972.896	884921.859	2580
1009044.948	884900.051	2700
1008973.725	884921.013	2460
1008973.725	884921.013	2460
1009044.784	884900.236	2820
1008973.892	884920.681	2940
1008973.892	884920.681	2940
1009044.637	884900.4	3180

Survey Unit: CE-FSS-39-03

Gamma Walkover Survey

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

Easting	Northing	CPM
1008992.283	884951.908	3660
1008989.592	884952.723	4140
1008992.521	884951.537	4140
1008989.666	884952.79	4080
1008992.693	884951.606	4080
1008989.539	884953.48	4200
1008995.74	884951.817	4200
1008990.308	884952.523	4140
1008992.267	884953.112	4140
1008989.215	884951.926	4020
1008988.204	884953.545	4020
1008988.438	884951.766	4440
1008988.485	884953.295	4440
1008988.543	884951.304	4140
1008988.602	884951.839	4140
1008988.672	884951.403	4200
1008988.672	884951.403	4200
1008988.817	884951.698	4080
1008988.817	884951.698	4080
1008989.061	884951.092	4080
1008989.061	884951.092	4080
1008989.669	884951.032	4320
1008989.669	884951.032	4320
1008989.898	884951.13	4020
1008989.898	884951.13	4020
1008989.656	884950.561	4140
1008989.656	884950.561	4140
1008989.752	884950.148	3180
1008989.752	884950.148	3180
1008989.6	884950.128	4260
1008989.921	884951.1	4260
1008989.177	884950.314	4380
1008989.544	884952.212	4380
1008988.868	884950.512	4200
1008989.167	884952.123	4200
1008989.276	884950.446	4080
1008989.545	884952.021	4080
1008989.469	884949.925	3840
1008990.504	884951.722	3840
1008989.214	884949.254	3420

Easting	Northing	CPM
1008974.061	884920.347	2700
1008974.061	884920.347	2700
1009044.51	884900.543	3240
1009044.357	884900.714	2760
1008974.221	884920.028	3060
1008974.221	884920.028	3060
1008974.386	884919.7	2940
1009044.206	884900.883	2940
1008974.386	884919.7	2940
1009044.056	884901.052	2820
1008974.56	884919.355	3000
1008974.56	884919.355	3000
1008974.724	884919.031	2820
1008974.724	884919.031	2820
1009043.896	884901.231	3120
1009043.737	884901.408	2880
1008974.894	884918.693	2940
1008974.894	884918.693	2940
1009043.588	884901.575	2520
1008975.066	884918.351	2580
1008975.066	884918.351	2580
1008975.23	884918.027	2400
1008975.23	884918.027	2400
1009043.431	884901.752	3360
1008975.394	884917.701	2760
1008975.394	884917.701	2760
1009043.278	884901.923	3600
1008975.559	884917.373	3060
1008975.559	884917.373	3060
1009043.126	884902.093	3120
1008975.728	884917.038	2460
1008975.728	884917.038	2460
1009042.977	884902.26	3240
1008975.894	884916.709	2820
1008975.894	884916.709	2820
1009042.824	884902.431	3060
1009042.669	884902.605	2700
1008976.059	884916.382	2820
1008976.059	884916.382	2820
1008976.224	884916.053	2820

Survey Unit: CE-FSS-39-03

Gamma Walkover Survey

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

Easting	Northing	CPM
1008991.503	884950.559	3420
1008989.171	884949.471	4260
1008991.998	884950.521	4260
1008989.197	884949.844	3960
1008992.203	884950.96	3960
1008989.209	884949.696	3300
1008991.946	884950.696	3300
1008989.148	884948.875	4560
1008991.776	884948.677	4560
1008989.161	884948.101	4500
1008991.484	884948.775	4500
1008989.187	884947.935	3840
1008991.628	884949.587	3840
1008989.211	884947.96	4260
1008991.728	884949.723	4260
1008989.24	884948.321	4560
1008991.375	884950.644	4560
1008989.26	884949.236	4440
1008990.222	884950.443	4440
1008989.172	884950.337	4320
1008989.172	884950.337	4320
1008989.494	884951.249	4200
1008989.494	884951.249	4200
1008989.316	884952.255	4140
1008989.316	884952.255	4140
1008989.733	884952.761	3660
1008989.733	884952.761	3660
1008989.751	884952.921	3060
1008989.751	884952.921	3060
1008989.178	884953.319	3420
1008989.178	884953.319	3420
1008989.551	884954.146	3180
1008989.551	884954.146	3180
1008990.004	884954.231	4200
1008990.004	884954.231	4200
1008990.26	884954.042	3360
1008990.26	884954.042	3360
1008989.729	884954.544	3420
1008989.729	884954.544	3420
1008989.543	884954.959	4080

Easting	Northing	CPM
1008976.224	884916.053	2820
1009042.521	884902.771	3240
1009042.37	884902.94	2940
1008976.39	884915.724	3180
1008976.39	884915.724	3180
1008976.554	884915.399	3300
1008976.554	884915.399	3300
1009042.215	884903.114	3600
1009042.061	884903.286	3000
1008976.717	884915.074	3060
1008976.717	884915.074	3060
1008976.883	884914.747	2700
1008976.883	884914.747	2700
1009041.906	884903.46	3360
1008977.05	884914.414	2640
1008977.05	884914.414	2640
1009041.756	884903.628	3000
1008977.216	884914.085	2820
1008977.216	884914.085	2820
1009041.602	884903.8	3360
1008977.382	884913.755	2580
1008977.382	884913.755	2580
1009041.449	884903.971	3000
1009041.303	884904.136	2640
1008977.556	884913.409	2700
1008977.556	884913.409	2700
1008977.721	884913.082	2760
1008977.721	884913.082	2760
1009041.143	884904.315	2820
1008977.882	884912.763	2520
1008977.882	884912.763	2520
1009040.995	884904.48	2820
1008978.049	884912.432	2400
1008978.049	884912.432	2400
1009040.84	884904.654	3060
1009040.688	884904.825	2700
1008978.215	884912.102	3300
1008978.215	884912.102	3300
1009040.53	884905.001	2460
1008978.386	884911.763	2940

Survey Unit: CE-FSS-39-03

Gamma Walkover Survey

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

Easting	Northing	CPM
1008989.543	884954.959	4080
1008989.623	884955.129	3540
1008989.623	884955.129	3540
1008989.921	884955.109	3360
1008989.921	884955.109	3360
1008990.032	884955.726	3120
1008990.032	884955.726	3120
1008990.227	884954.323	3240
1008990.227	884954.323	3240
1008989.581	884953.761	3540
1008989.581	884953.761	3540
1008988.771	884953.46	3120
1008988.771	884953.46	3120
1008988.634	884953.613	3840
1008988.634	884953.613	3840
1008988.802	884955.152	3600
1008988.802	884955.152	3600
1008989.025	884955.515	3420
1008989.025	884955.515	3420
1008989.173	884955.367	3180
1008989.173	884955.367	3180
1008988.855	884956.046	3480
1008988.855	884956.046	3480
1008988.854	884956.403	3960
1008988.854	884956.403	3960
1008988.986	884956.55	4500
1008988.986	884956.55	4500
1008989.127	884957.29	3540
1008989.127	884957.29	3540
1008989.004	884957.228	3480
1008989.004	884957.228	3480
1008988.096	884956.767	3300
1008988.096	884956.767	3300
1008988.074	884957.582	3060
1008989.089	884957.463	3060
1008988.63	884957.833	3840
1008989.904	884957.916	3840
1008988.964	884957.518	4620
1008989.968	884957.929	4620
1008989.049	884957.1	4800

Easting	Northing	CPM
1008978.386	884911.763	2940
1009040.385	884905.164	3120
1008978.549	884911.44	3180
1008978.549	884911.44	3180
1009040.236	884905.331	2580
1008978.713	884911.113	3060
1008978.713	884911.113	3060
1009040.078	884905.507	2640
1008978.888	884910.767	3000
1008978.888	884910.767	3000
1009039.929	884905.674	2520
1008979.046	884910.453	2760
1008979.046	884910.453	2760
1009039.776	884905.847	2760
1008979.208	884910.133	3060
1008979.208	884910.133	3060
1008979.38	884909.791	2880
1009039.619	884906.021	2880
1008979.38	884909.791	2880
1008979.545	884909.463	2340
1008979.545	884909.463	2340
1009039.466	884906.194	2940
1008980.674	884910.363	2760
1008980.674	884910.363	2760
1009039.314	884906.363	3060
1009039.164	884906.532	2760
1008980.419	884909.973	3060
1008980.419	884909.973	3060
1008979.8	884910.796	2580
1008979.8	884910.796	2580
1009039.011	884906.703	2820
1008979.936	884912.101	2580
1008979.936	884912.101	2580
1009038.835	884906.9	3180
1008980.557	884911.758	2580
1008980.557	884911.758	2580
1009038.701	884907.05	3120
1008981.421	884911.55	2640
1008981.421	884911.55	2640
1009038.557	884907.211	3180

Survey Unit: CE-FSS-39-03

Gamma Walkover Survey

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

Easting	Northing	CPM
1008990.305	884957.897	4800
1008988.553	884956.843	4980
1008990.076	884957.715	4980
1008988.493	884957.108	4800
1008989.874	884957.513	4800
1008988.587	884957.456	4080
1008989.887	884957.592	4080
1008988.177	884957.586	3900
1008989.026	884958.175	3900
1008987.964	884958.224	3840
1008988.731	884958.674	3840
1008987.923	884958.707	4020
1008988.826	884958.472	4020
1008987.984	884958.507	3660
1008988.954	884958.21	3660
1008988.003	884958.308	3780
1008989.201	884958.272	3780
1008988.053	884958.334	3840
1008989.515	884958.338	3840
1008988.082	884958.368	3840
1008989.583	884958.318	3840
1008987.967	884958.434	4200
1008989.433	884958.243	4200
1008987.942	884958.353	4140
1008989.348	884958.149	4140
1008987.817	884958.1	3660
1008988.707	884958.139	3660
1008987.67	884957.948	4140
1008989.158	884957.842	4140
1008987.684	884957.672	3720
1008990.184	884957.565	3720
1008987.874	884957.409	4620
1008990.418	884957.788	4620
1008987.814	884957.375	4020
1008991.23	884957.498	4020
1008987.695	884957.324	4260
1008991.837	884957.101	4260
1008987.689	884957.293	3960
1008991.669	884957.227	3960
1008987.665	884957.268	3480

Easting	Northing	CPM
1008982.404	884911.753	2640
1008982.404	884911.753	2640
1009038.401	884907.386	2940
1008983.072	884911.524	2880
1008983.072	884911.524	2880
1009038.248	884907.557	2940
1009038.097	884907.727	2520
1008983.576	884911.113	2760
1008983.576	884911.113	2760
1009039.243	884908.526	2580
1008984.1	884910.687	2940
1008984.1	884910.687	2940
1009039.684	884908.483	2400
1008984.625	884910.259	2580
1008984.625	884910.259	2580
1009039.901	884908.237	2100
1008985.171	884909.814	2760
1008985.171	884909.814	2760
1009040.149	884908.202	2880
1008985.79	884910.115	3000
1008985.79	884910.115	3000
1008986.455	884909.892	2520
1008986.455	884909.892	2520
1009040.39	884908.303	3420
1008987.187	884909.203	2520
1008987.187	884909.203	2520
1009040.549	884908.424	3780
1008986.835	884909.394	2760
1008986.835	884909.394	2760
1009040.73	884908.561	3360
1008986.695	884909.721	2400
1008986.695	884909.721	2400
1009040.918	884908.703	3180
1008986.923	884909.942	2580
1008986.923	884909.942	2580
1009041.108	884908.846	3120
1008987.141	884910.153	2520
1009041.299	884908.991	2520
1008987.141	884910.153	2520
1009041.494	884909.137	2280

Survey Unit: CE-FSS-39-03

Gamma Walkover Survey

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

Easting	Northing	CPM
1008991.586	884957.406	3480
1008987.696	884957.236	4800
1008991.999	884957.335	4800
1008987.568	884957.426	4800
1008990.878	884957.526	4800
1008987.468	884957.475	4980
1008990.107	884957.911	4980
1008987.438	884957.398	5280
1008990.283	884958.225	5280
1008987.682	884957.537	5220
1008990.213	884958.302	5220
1008987.642	884957.545	5280
1008989.644	884958.157	5280
1008987.42	884957.513	4860
1008990.126	884957.315	4860
1008987.639	884957.507	4560
1008990.96	884957.224	4560
1008988.098	884957.428	4140
1008991.583	884957.27	4140
1008988.09	884957.329	3660
1008991.535	884957.002	3660
1008989.276	884956.912	4380
1008991.554	884956.879	4380
1008988.75	884956.836	4140
1008991.857	884956.182	4140
1008989.003	884956.672	3900
1008991.496	884956.583	3900
1008989.02	884957.051	3600
1008991.399	884957.463	3600
1008988.634	884957.887	3960
1008991.368	884957.924	3960
1008988.693	884958.677	4200
1008991.413	884957.015	4200
1008988.641	884960.285	4440
1008990.93	884958.127	4440
1008988.222	884960.424	4020
1008990.394	884959.245	4020
1008987.948	884959.266	3600
1008989.635	884959.011	3600
1008987.957	884958.793	4380

Easting	Northing	CPM
1008987.367	884910.372	2940
1008987.367	884910.372	2940
1008987.407	884910.183	2400
1008987.407	884910.183	2400
1009041.686	884909.283	2940
1008987.446	884909.626	2460
1008987.446	884909.626	2460
1009041.876	884909.427	2940
1008987.631	884909.188	2460
1008987.631	884909.188	2460
1009042.067	884909.571	2760
1008987.719	884909.066	1800
1008987.719	884909.066	1800
1009042.28	884909.731	3240
1009042.77	884908.65	3540
1009042.973	884908.225	3420
1009043.011	884908.351	3540
1009043.046	884908.467	2940
1009043.083	884908.59	2460
1009043.119	884908.711	2460
1009043.158	884908.841	2640
1009043.193	884908.955	3840
1009043.23	884909.079	3360
1009043.269	884909.209	3240
1009043.307	884909.332	2520
1009043.344	884909.456	2520
1009043.38	884909.576	2640
1009043.417	884909.699	3360
1009043.455	884909.826	3840
1009043.492	884909.946	3300
1009043.531	884910.075	3360
1009043.567	884910.197	3600
1009043.606	884910.327	3960
1009043.643	884910.448	4320
1009043.682	884910.576	4380
1009043.719	884910.699	4800
1009043.755	884910.82	5280
1009043.792	884910.944	4860
1009043.829	884911.064	5700
1009043.868	884911.194	5100

Survey Unit: CE-FSS-39-03

Gamma Walkover Survey

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

Easting	Northing	CPM
1008989.434	884959.229	4380
1008987.982	884958.722	4620
1008989.786	884959.296	4620
1008987.872	884958.599	5100
1008989.536	884959.222	5100
1008987.868	884958.591	4020
1008989.413	884959.12	4020
1008987.975	884958.021	4080
1008989.488	884959.191	4080
1008987.889	884958.26	4440
1008989.341	884959.443	4440
1008987.845	884958.813	4620
1008989.125	884959.596	4620
1008987.828	884959.13	4080
1008989.101	884959.834	4080
1008987.769	884959.153	3600
1008989.15	884959.916	3600
1008987.63	884958.985	4080
1008989.1	884959.844	4080
1008987.665	884959.551	3960
1008988.939	884960.203	3960
1008987.396	884960.677	3600
1008987.741	884961.05	3600
1008987.172	884961.021	3240
1008987.071	884961.139	3240
1008987.105	884961.16	3060
1008987.105	884961.16	3060
1008986.152	884961.373	3480
1008986.152	884961.373	3480
1008984.854	884965.244	3660
1008984.854	884965.244	3660
1008985.212	884963.699	3720
1008985.212	884963.699	3720
1008984.464	884961.384	3900
1008984.464	884961.384	3900
1008983.657	884962.157	3000
1008983.657	884962.157	3000
1008984.104	884962.093	3780
1008984.104	884962.093	3780
1008983.779	884962.34	3900

Easting	Northing	CPM
1009043.904	884911.314	4740
1009043.943	884911.442	5520
1009043.982	884911.571	5220
1009044.018	884911.692	4980
1009044.056	884911.818	4800
1009044.093	884911.94	5760
1009044.131	884912.065	5340
1009044.167	884912.187	4920
1009044.206	884912.316	4500
1009044.242	884912.435	4680
1009044.28	884912.558	4800
1009044.316	884912.68	5400
1009044.355	884912.808	5220
1009044.391	884912.928	4500
1009044.43	884913.056	4860
1009044.466	884913.178	4860
1009044.505	884913.305	4980
1009044.543	884913.433	5460
1009044.581	884913.557	6060
1009044.618	884913.681	5520
1009044.655	884913.803	5640
1009044.692	884913.926	5460
1009044.731	884914.054	5820
1009044.768	884914.177	5640
1009044.804	884914.299	4740
1009044.842	884914.425	5100
1009044.879	884914.545	4920
1009044.917	884914.673	5280
1009044.954	884914.794	5520
1009044.991	884914.917	5820
1009045.03	884915.046	5580
1009045.066	884915.168	4920
1009045.104	884915.292	4860
1009045.141	884915.414	4860
1009045.18	884915.543	4860
1009045.216	884915.662	5220
1009045.253	884915.786	5100
1009045.292	884915.914	5700
1009045.328	884916.036	5700
1009045.365	884916.158	6300

Survey Unit: CE-FSS-39-03

Gamma Walkover Survey

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

Easting	Northing	CPM
1008983.779	884962.34	3900
1008983.937	884961.982	3420
1008983.937	884961.982	3420
1008983.734	884962.249	3780
1008983.734	884962.249	3780
1008983.93	884962.748	4140
1008983.93	884962.748	4140
1008983.79	884962.502	3420
1008983.79	884962.502	3420
1008984.337	884963.519	3780
1008984.337	884963.519	3780
1008984.538	884964.029	3780
1008984.538	884964.029	3780
1008984.141	884964.748	3660
1008984.141	884964.748	3660
1008984.622	884965.236	3240
1008984.622	884965.236	3240
1008983.89	884965.445	3660
1008983.89	884965.445	3660
1008983.238	884966.145	3840
1008983.238	884966.145	3840
1008983.16	884966.732	3720
1008983.16	884966.732	3720
1008983.039	884966.862	3660
1008983.039	884966.862	3660
1008982.354	884967.81	3120
1008982.354	884967.81	3120
1008981.813	884967.707	3180
1008981.813	884967.707	3180
1008981.028	884967.293	3660
1008981.028	884967.293	3660
1008980.989	884967.702	3960
1008980.989	884967.702	3960
1008980.711	884968.405	3360
1008980.711	884968.405	3360
1008980.393	884969.028	3780
1008980.393	884969.028	3780
1008980.069	884969.341	3900
1008980.069	884969.341	3900
1008979.757	884969.392	3180

Easting	Northing	CPM
1009045.402	884916.281	5520
1009045.439	884916.402	5640
1009045.477	884916.529	5340
1009045.514	884916.651	6120
1009045.553	884916.782	5580
1009045.589	884916.901	5040
1009045.626	884917.022	4740
1009045.664	884917.148	5580
1009045.702	884917.275	5700
1009045.74	884917.4	5280
1009045.777	884917.523	5220
1009045.815	884917.651	5160
1009045.852	884917.773	4800
1009045.891	884917.902	4620
1009045.927	884918.022	5160
1009045.966	884918.149	4920
1009046.003	884918.271	4980
1009046.04	884918.397	5340
1009046.077	884918.52	5520
1009046.114	884918.642	5880
1009046.151	884918.765	5460
1009046.189	884918.889	5340
1009046.227	884919.017	4920
1009046.264	884919.139	5400
1009046.302	884919.265	5160
1009046.338	884919.385	5700
1009046.377	884919.513	4140
1009046.414	884919.636	4980
1009046.451	884919.757	4500
1009046.489	884919.885	4200
1009046.526	884920.008	5100
1009046.564	884920.134	5040
1009046.602	884920.259	5580
1009046.643	884920.394	5880
1009046.677	884920.508	6180
1009046.715	884920.634	5760
1009046.749	884920.747	5760
1009046.789	884920.879	5520
1009046.825	884920.999	6000
1009046.862	884921.121	5760

Survey Unit: CE-FSS-39-03

Gamma Walkover Survey

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

Easting	Northing	CPM
1008979.757	884969.392	3180
1008979.638	884969.971	3120
1008980.362	884971.018	3120
1008979.492	884970.58	2820
1008981.107	884972.693	2820
1008979.7	884971.01	3180
1008981.38	884973.13	3180
1008979.337	884971.541	3240
1008981.155	884973.567	3240
1008979.491	884972.052	3180
1008981.423	884973.965	3180
1008979.528	884972.485	3120
1008981.154	884974.261	3120
1008979.033	884972.492	3000
1008980.407	884974.13	3000
1008978.755	884972.377	2640
1008980.001	884973.879	2640
1008978.729	884972.42	2400
1008979.917	884973.949	2400
1008979.006	884973.136	2880
1008980.116	884974.377	2880
1008979.833	884973.899	3120
1008980.729	884974.568	3120
1008979.983	884973.223	3000
1008980.966	884974.584	3000
1008979.953	884972.745	3300
1008981.139	884974.663	3300
1008979.098	884974.3	2880
1008980.148	884975.384	2880
1008978.951	884975.47	2760
1008979.781	884976.174	2760
1008979.098	884975.909	2340
1008980.116	884977.044	2340
1008978.675	884976.25	2760
1008979.924	884978.062	2760
1008978.881	884976.54	2880
1008980.043	884978.548	2880
1008978.858	884976.871	2340
1008980.062	884978.785	2340
1008979.409	884977.317	2700

Easting	Northing	CPM
1009046.903	884921.257	5220
1009046.937	884921.369	4320
1009046.976	884921.498	5100
1009047.012	884921.619	4800
1009047.052	884921.752	5280
1009047.088	884921.87	5280
1009047.13	884922.01	5520
1009047.164	884922.122	5640
1009047.201	884922.246	5280
1009047.238	884922.368	5400
1009047.276	884922.493	5520
1009047.313	884922.616	5700
1009047.351	884922.742	4860
1009047.388	884922.866	4980
1009047.426	884922.992	5760
1009047.463	884923.114	5460
1009047.5	884923.237	4680
1009047.539	884923.366	5220
1009047.576	884923.49	4380
1009047.616	884923.622	5460
1009047.65	884923.735	4620
1009047.687	884923.857	4740
1009047.723	884923.978	3420
1009047.763	884924.107	3900
1009047.8	884924.231	4020
1009047.836	884924.35	4020
1009047.873	884924.473	3600
1009047.909	884924.593	3360
1009047.952	884924.736	3360
1009047.986	884924.849	3600
1009048.023	884924.97	3600
1009048.062	884925.1	4260
1009048.1	884925.225	3840
1009048.137	884925.349	3840
1009048.18	884925.49	3360
1009048.213	884925.599	3480
1009048.249	884925.719	3600
1009048.285	884925.841	3960
1009048.326	884925.976	3660
1009048.364	884926.1	4680

Survey Unit: CE-FSS-39-03

Gamma Walkover Survey

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

Easting	Northing	CPM
1008979.455	884978.676	2700
1008980.249	884977.894	2520
1008980.191	884977.998	2520
1008980.651	884977.868	2340
1008980.695	884977.293	2340
1008981.173	884977.617	1860
1008981.139	884977.182	1860
1008981.504	884977.428	2880
1008981.716	884977.319	2880
1008981.367	884976.89	2520
1008981.695	884977.056	2520
1008981.381	884977.028	2520
1008981.538	884976.976	2520
1008981.851	884977.109	2940
1008981.81	884976.801	2940
1008981.928	884976.456	2760
1008981.879	884976.249	2760
1008982.067	884976.036	2700
1008982.256	884975.795	2700
1008982.692	884975.418	2820
1008982.991	884975.086	2820
1008982.51	884974.951	2760
1008982.729	884974.608	2760
1008982.294	884974.84	2760
1008982.315	884974.331	2760
1008982.82	884974.413	2940
1008982.476	884973.765	2940
1008983.503	884973.532	2460
1008983.698	884974.475	2460
1008983.923	884973.155	3000
1008984.733	884976.207	3000
1008983.747	884973.661	2700
1008984.031	884975.396	2700
1008983.474	884973.8	2760
1008983.236	884973.766	2760
1008983.09	884973.262	2460
1008982.606	884973.261	2460
1008983.117	884972.848	2820
1008982.32	884972.659	2820
1008983.569	884972.648	3000

Easting	Northing	CPM
1009048.398	884926.213	3780
1009048.435	884926.335	3540
1009048.473	884926.463	2820
1009048.51	884926.585	3300
1009048.548	884926.711	3000
1009048.584	884926.832	3180
1009048.623	884926.961	3480
1009048.66	884927.084	3240
1009048.697	884927.205	2580
1009048.735	884927.333	2880
1009048.772	884927.455	2580
1009048.811	884927.583	2820
1009048.847	884927.704	2700
1009048.885	884927.83	3180
1009048.923	884927.953	2700
1009048.961	884928.082	2820
1009048.998	884928.204	3000
1009049.035	884928.326	2820
1009049.074	884928.454	2880
1009049.111	884928.578	3000
1009049.147	884928.698	3120
1009049.183	884928.818	3060
1009049.222	884928.946	3360
1009049.259	884929.07	2940
1009049.297	884929.196	3240
1009049.334	884929.318	3180
1009049.372	884929.445	2760
1009049.409	884929.567	2520
1009049.447	884929.693	2520
1009049.485	884929.819	2760
1009049.522	884929.942	2820
1009049.56	884930.067	2940
1009049.596	884930.186	3780
1009049.633	884930.307	3000
1009049.67	884930.432	2940
1009049.709	884930.56	2640
1009049.747	884930.686	2760
1009049.783	884930.808	3360
1009049.822	884930.937	2940
1009049.86	884931.06	2400

Survey Unit: CE-FSS-39-03

Gamma Walkover Survey

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

Easting	Northing	CPM
1008982.53	884972.56	3000
1008983.141	884972.552	2220
1008983.494	884973.166	2220
1008982.904	884972.095	2280
1008984.457	884973.189	2280
1008982.802	884971.306	2520
1008984.018	884972.356	2520
1008983.01	884970.716	2760
1008984.123	884971.684	2760
1008983.523	884970.4	3000
1008984.648	884971.44	3000
1008983.15	884969.975	3180
1008984.237	884971.081	3180
1008983.482	884969.474	3120
1008984.614	884970.621	3120
1008984.216	884969.408	2460
1008985.139	884970.33	2460
1008984.068	884968.622	3180
1008984.952	884969.465	3180
1008984.22	884968.047	3720
1008985.515	884969.126	3720
1008984.218	884967.27	3600
1008985.479	884968.602	3600
1008984.102	884966.706	3120
1008985.113	884967.987	3120
1008984.838	884966.792	3420
1008985.703	884967.917	3420
1008985.009	884966.517	3480
1008986.228	884967.666	3480
1008984.759	884966.056	3900
1008986.344	884967.141	3900
1008985.082	884965.965	3060
1008986.789	884967.145	3060
1008985.429	884966.081	2820
1008987.146	884967.523	2820
1008985.557	884966.052	3300
1008987.239	884967.346	3300
1008985.312	884965.962	3600
1008986.644	884967.049	3600
1008985.104	884965.949	3060

Easting	Northing	CPM
1009049.896	884931.179	3480
1009049.934	884931.306	2940
1009049.971	884931.43	2160
1009050.008	884931.552	2820
1009050.046	884931.679	3420
1009050.083	884931.802	3180
1009050.12	884931.922	3300
1009050.156	884932.043	3180
1009050.195	884932.172	2700
1009050.233	884932.298	3180
1009050.269	884932.419	3180
1009050.307	884932.544	3120
1009050.346	884932.672	3300
1009050.383	884932.794	3360
1009050.419	884932.916	3420
1009050.458	884933.043	3420
1009050.496	884933.171	3000
1009050.533	884933.293	2760
1009050.57	884933.415	2880
1009050.608	884933.542	3360
1009050.646	884933.668	3000
1009050.683	884933.789	3120
1009050.721	884933.915	3240
1009050.758	884934.041	2940
1009050.794	884934.159	2520
1009050.833	884934.288	2580
1009050.87	884934.41	2340
1009050.907	884934.534	2700
1009050.946	884934.661	2460
1009050.982	884934.782	2580
1009051.019	884934.904	2940
1009051.059	884935.037	3300
1009051.102	884935.178	3180
1009051.132	884935.278	2940
1009051.168	884935.398	2400
1009051.207	884935.528	2640
1009051.245	884935.653	2760
1009051.283	884935.779	3240
1009051.321	884935.907	3420
1009051.356	884936.023	3240

Survey Unit: CE-FSS-39-03

Gamma Walkover Survey

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

Easting	Northing	CPM
1008986.044	884966.963	3060
1008985.517	884965.651	3360
1008986.489	884966.52	3360
1008986.062	884964.683	3000
1008987.479	884965.595	3000
1008986.267	884964.096	3180
1008987.705	884964.959	3180
1008987.179	884964.07	2700
1008988.463	884964.885	2700
1008987.837	884963.697	3420
1008989.116	884964.499	3420
1008988.154	884963.212	2940
1008989.463	884963.886	2940
1008988.771	884962.947	2580
1008990.129	884963.653	2580
1008988.969	884962.577	3480
1008990.397	884963.185	3480
1008988.891	884962.222	3840
1008990.564	884962.737	3840
1008988.872	884962.075	3840
1008990.671	884962.71	3840
1008988.846	884962.15	3720
1008990.393	884962.863	3720
1008988.911	884962.143	3120
1008990.434	884962.932	3120
1008989.237	884962.109	3480
1008990.707	884962.963	3480
1008989.548	884961.831	3660
1008990.712	884962.599	3660
1008989.632	884961.328	3240
1008990.951	884962.021	3240
1008990.077	884961.071	3540
1008991.523	884961.804	3540
1008990.358	884960.489	2880
1008991.635	884961.261	2880
1008990.604	884960.119	3840
1008991.882	884960.937	3840
1008990.9	884959.823	4740
1008993.86	884960.699	4740
1008990.778	884959.246	3720

Easting	Northing	CPM
1009051.395	884936.152	3300
1009051.432	884936.273	2820
1009051.468	884936.395	3120
1009051.505	884936.517	2520
1009051.544	884936.645	2760
1009051.565	884936.542	2820
1009051.569	884936.337	2580
1009051.574	884936.125	2520
1009051.578	884935.895	3120
1009051.583	884935.667	2760
1009051.588	884935.424	2280
1009051.592	884935.203	1920
1009051.597	884934.975	2880
1009051.601	884934.734	2520
1009051.606	884934.5	3000
1009051.61	884934.274	3420
1009051.615	884934.031	3480
1009051.62	884933.801	2820
1009051.624	884933.571	3360
1009051.629	884933.334	3300
1009051.634	884933.108	3120
1009051.061	884933.403	3060
1009050.593	884932.61	3240
1009050.279	884930.694	2580
1009049.55	884928.854	3000
1009049.046	884928.852	2580
1009049.292	884928.843	2820
1009049.424	884927.898	2940
1009049.301	884927.384	2580
1009049.187	884926.905	3060
1009049.069	884926.411	2700
1009048.953	884925.929	3240
1009048.835	884925.434	3060
1009048.717	884924.94	3360
1009048.594	884924.423	2880
1009048.481	884923.952	3180
1009048.357	884923.43	3060
1009048.24	884922.94	2940
1009048.115	884922.418	3060
1009047.998	884921.928	3300

Survey Unit: CE-FSS-39-03

Gamma Walkover Survey

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

Easting	Northing	CPM
1008993.536	884959.49	3720
1008990.838	884958.656	3540
1008992.125	884958.072	3540
1008990.919	884958.143	3600
1008991.828	884957.596	3600
1008990.99	884957.702	2820
1008991.559	884957.355	2820
1008991.477	884957.273	3480
1008991.717	884957.152	3480
1008991.796	884957.264	3240
1008992.516	884957.216	3240
1008991.438	884957.47	2880
1008992.747	884957.377	2880
1008991.256	884957.196	2760
1008992.563	884957.39	2760
1008991.423	884956.178	3300
1008992.862	884956.901	3300
1008991.321	884955.688	3540
1008993.221	884956.278	3540
1008991.283	884955.504	3120
1008993.002	884955.915	3120
1008991.746	884954.442	2820
1008992.925	884955.38	2820
1008991.329	884954.236	3240
1008992.373	884955.593	3240
1008991.197	884953.972	4020
1008992.189	884955.272	4020
1008991.181	884953.143	3300
1008992.048	884954.044	3300
1008991.028	884952.615	3300
1008991.755	884953.228	3300
1008991.943	884952.375	3300
1008992.264	884952.817	3300
1008992.396	884952.182	3360
1008992.508	884953.109	3360
1008992.548	884952.332	3240
1008992.702	884952.692	3240
1008993.04	884952.264	3480
1008993.323	884952.194	3480
1008993.046	884952.028	3480

Easting	Northing	CPM
1009047.883	884921.446	3240
1009047.758	884920.924	2820
1009047.641	884920.434	3300
1009047.523	884919.939	3300
1009047.404	884919.441	3180
1009047.286	884918.947	3000
1009047.169	884918.457	3240
1009047.007	884917.996	2880
1009047.427	884918.088	3000
1009047.739	884917.423	3180
1009048.015	884916.519	3240
1009049.123	884916.561	3000
1009050.232	884916.503	2460
1009050.858	884916.874	2700
1009050.895	884917.664	2640
1009050.929	884918.395	2640
1009050.967	884919.203	3060
1009051.001	884919.947	2520
1009051.035	884920.678	2880
1009051.071	884921.439	2880
1009051.105	884922.182	2820
1009051.142	884922.973	3300
1009051.177	884923.722	3060
1009051.212	884924.471	3120
1009051.247	884925.22	3300
1009051.281	884925.963	3240
1009051.318	884926.748	3180
1009051.352	884927.497	2820
1009051.387	884928.228	3300
1009051.423	884929.013	3240
1009051.457	884929.732	3060
1009051.493	884930.523	3000
1009051.528	884931.26	2940
1009051.562	884931.997	2880
1009051.597	884932.752	2400
1009051.633	884933.531	2880
1009051.67	884934.315	3000
1009051.704	884935.059	3120
1009051.739	884935.808	2880
1009051.774	884936.551	2400

Survey Unit: CE-FSS-39-03

Gamma Walkover Survey

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

Easting	Northing	CPM
1008993.619	884952.159	3480
1008992.925	884951.967	3240
1008993.509	884952.083	3240
1008992.681	884952.326	3000
1008993.171	884952.582	3000
1008992.868	884953.159	3360
1008993.506	884953.337	3360
1008993.247	884953.399	3840
1008993.934	884953.774	3840
1008992.644	884953.966	4200
1008993.552	884954.899	4200
1008992.02	884954.512	3360
1008993.181	884955.169	3360
1008992.575	884953.811	3000
1008993.543	884954.144	3000
1008992.621	884953.185	2940
1008993.429	884954.027	2940
1008992.33	884953.112	3420
1008993.185	884954.096	3420
1008992.27	884953.103	3120
1008993.219	884954.004	3120
1008992.254	884953.058	3300
1008993.259	884953.935	3300
1008992.203	884953.152	3300
1008993.063	884953.747	3300
1008992.363	884953.256	2760
1008993.116	884953.858	2760
1008992.576	884953.322	3060
1008993.211	884953.974	3060
1008992.465	884954.293	3240
1008992.905	884954.727	3240
1008992.82	884955.085	2880
1008993.124	884955.46	2880
1008993.255	884955.448	3120
1008993.477	884955.871	3120
1008993.201	884955.741	3480
1008993.487	884955.935	3480
1008993.309	884955.845	3120
1008993.808	884955.723	3120
1008993.377	884955.559	2880

Easting	Northing	CPM
1009051.81	884937.335	3000
1009051.845	884938.073	2640
1009051.879	884938.822	3060
1009051.915	884939.595	2100
1009053.344	884936.547	2160
1009053.942	884935.335	2580
1009054.166	884935.261	2760
1009054.36	884935.197	2700
1009054.933	884937.962	2760
1009054.505	884937.444	2400
1009054.148	884936.457	2580
1009054.238	884936.759	2880
1009054.32	884937.103	3240
1009054.563	884937.407	3240
1009054.552	884937.475	3300
1009054.831	884937.282	2940
1009055.195	884936.872	2640
1009055.051	884936.188	2940
1009054.938	884935.65	3000
1009054.801	884935	3060
1009054.671	884934.385	2400
1009054.537	884933.749	2700
1009054.407	884933.134	2700
1009054.278	884932.518	2880
1009054.145	884931.887	2760
1009054.016	884931.276	2940
1009053.888	884930.67	2700
1009053.759	884930.055	3180
1009053.623	884929.41	3600
1009053.493	884928.794	3300
1009053.365	884928.188	2940
1009053.235	884927.567	3000
1009053.106	884926.956	3360
1009052.97	884926.311	2580
1009052.84	884925.696	2820
1009052.71	884925.08	3420
1009052.576	884924.44	2820
1009052.447	884923.829	2700
1009052.313	884923.194	2940
1009052.18	884922.563	2940

Survey Unit: CE-FSS-39-03

Gamma Walkover Survey

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

Easting	Northing	CPM
1008993.924	884955.67	2880
1008993.724	884956	2820
1008994.234	884956.187	2820
1008994.217	884956.518	2880
1008994.418	884956.883	2880
1008994.898	884956.14	3420
1008994.978	884957.016	3420
1008995.499	884955.965	3660
1008995.953	884956.692	3660
1008995.513	884956.509	3480
1008996.04	884957.123	3480
1008995.507	884956.51	3480
1008995.881	884957.348	3480
1008995.493	884956.702	3600
1008995.751	884957.718	3600
1008995.362	884957.483	3720
1008995.613	884958.203	3720
1008995.449	884957.773	3540
1008995.843	884958.05	3540
1008995.631	884957.446	3360
1008996.082	884957.76	3360
1008995.857	884957.371	3360
1008996.409	884957.758	3360
1008996.02	884957.476	2820
1008996.857	884957.75	2820
1008996.02	884957.487	2400
1008997.026	884957.786	2400
1008996.209	884957.392	2400
1008997.062	884957.715	2400
1008996.285	884957.324	2400
1008997.052	884957.543	2400
1008996.09	884957.308	2400
1008996.739	884957.549	2400
1008995.961	884957.284	2580
1008996.459	884957.769	2580
1008996.026	884957.461	2820
1008996.494	884957.96	2820
1008996.095	884957.608	3360
1008995.27	884958.159	3360
1008995.609	884958.341	2760

Easting	Northing	CPM
1009052.051	884921.952	2640
1009051.922	884921.336	2880
1009051.792	884920.721	2760
1009052.266	884918.662	2280
1009052.482	884917.846	2520
1009052.428	884917.813	2160
1009052.381	884917.785	2100
1009052.33	884917.754	2520
1009052.28	884917.724	2460
1009052.226	884917.692	2640
1009052.175	884917.661	3240
1009052.125	884917.631	4080
1009052.072	884917.599	3360
1009052.021	884917.568	2760
1009051.971	884917.538	2880
1009051.92	884917.507	2820
1009051.868	884917.476	2880
1009051.817	884917.445	3180
1009051.765	884917.414	3000
1009051.714	884917.384	2700
1009051.663	884917.353	3060
1009051.611	884917.322	2340
1009051.561	884917.291	2280
1009051.511	884917.261	2340
1009051.457	884917.229	2880
1009051.406	884917.198	2940
1009051.355	884917.167	2700
1009051.304	884917.137	3180
1009051.253	884917.106	3120
1009051.201	884917.074	3060
1009051.151	884917.044	2640
1009051.102	884917.015	3000
1009051.05	884916.984	3000
1009050.996	884916.951	2160
1009050.949	884916.923	3420
1009050.898	884916.892	2760
1009050.845	884916.86	2520
1009050.794	884916.829	2400
1009050.741	884916.797	3120
1009050.689	884916.766	2760

Survey Unit: CE-FSS-39-03

Gamma Walkover Survey

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

Easting	Northing	CPM
1008994.821	884958.628	2760
1008995.183	884959.179	3120
1008995.183	884959.179	3120
1008995.711	884959.788	2880
1008995.711	884959.788	2880
1008996.356	884959.562	2880
1008996.356	884959.562	2880
1008995.539	884959.973	2700
1008995.539	884959.973	2700
1008994.549	884960.379	2880
1008995.085	884960.183	2880
1008994.385	884960.316	2640
1008995.304	884959.895	2640
1008995.381	884960.507	3360
1008996.496	884960.054	3360
1008995.579	884960.925	2700
1008996.859	884960.653	2700
1008995.444	884961.676	2520
1008996.368	884961.509	2520
1008995.634	884962.237	2460
1008996.31	884962.003	2460
1008995.499	884962.356	3540
1008996.195	884961.955	3540
1008995.032	884962.467	3360
1008995.898	884961.719	3360
1008997.084	884962.004	3660
1008995.751	884961.664	3660
1008998.733	884962.112	2700
1008996.107	884962.283	2700
1008997.942	884962.339	3120
1008996.443	884962.546	3120
1008996.822	884962.371	3240
1008995.737	884962.479	3240
1008996.317	884962.642	2820
1008994.776	884962.875	2820
1008995.106	884963.398	2880
1008994.145	884963.485	2880
1008994.302	884963.688	3180
1008994.177	884963.701	3180
1008994.359	884963.763	3240

Easting	Northing	CPM
1009050.638	884916.735	2580
1009050.586	884916.704	3120
1009050.535	884916.674	2700
1009050.486	884916.644	2760
1009050.434	884916.613	3240
1009050.381	884916.581	2760
1009050.333	884916.552	3060
1009050.281	884916.521	2760
1009050.228	884916.489	2760
1009050.177	884916.458	2400
1009050.128	884916.428	2580
1009050.084	884916.402	3060
1009050.033	884916.371	2640
1009049.981	884916.34	2640
1009049.93	884916.309	3240
1009049.88	884916.279	2520
1009049.818	884916.241	2880
1009049.766	884916.21	3060
1009049.715	884916.18	2760
1009049.664	884916.149	3000
1009049.613	884916.118	2760
1009049.564	884916.089	2580
1009049.512	884916.057	3000
1009049.462	884916.027	3480
1009049.41	884915.996	3420
1009049.359	884915.965	2700
1009049.306	884915.933	2820
1009049.258	884915.904	3240
1009049.204	884915.872	3300
1009049.154	884915.842	3180
1009049.104	884915.812	2820
1009049.049	884915.779	3000
1009048.998	884915.748	2760
1009048.948	884915.717	2760
1009048.893	884915.685	2640
1009048.845	884915.656	2880
1009048.795	884915.626	3000
1009048.745	884915.595	2640
1009048.694	884915.565	2640
1009048.641	884915.533	3060

Survey Unit: CE-FSS-39-03

Gamma Walkover Survey

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

Easting	Northing	CPM
1008994.505	884963.684	3240
1008994.115	884963.715	2640
1008994.064	884963.528	2640
1008993.164	884963.688	2100
1008993.074	884963.517	2100
1008992.498	884964.13	2700
1008992.531	884964.444	2700
1008992.576	884964.812	3420
1008992.582	884965.528	3420
1008992.277	884965.293	3660
1008992.419	884965.938	3660
1008991.657	884965.768	2880
1008991.456	884966.245	2880
1008991.746	884966.489	3360
1008991.359	884967.005	3360
1008991.476	884967.292	3120
1008991.254	884967.607	3120
1008990.833	884967.633	2700
1008990.614	884968.258	2700
1008990.599	884967.858	2820
1008990.718	884968.39	2820
1008990.104	884968.419	2760
1008991.578	884968.686	2760
1008989.539	884968.852	3420
1008991.676	884969.174	3420
1008989.202	884969.154	4020
1008991.219	884969.627	4020
1008989.031	884969.517	3540
1008991.037	884970.028	3540
1008989.245	884969.588	3240
1008991.219	884970.123	3240
1008989.236	884969.613	3720
1008991.172	884970.201	3720
1008988.935	884970.099	3000
1008990.883	884970.533	3000
1008989.927	884970.606	3300
1008992.204	884970.981	3300
1008989.778	884970.521	3120
1008992.031	884970.952	3120
1008988.827	884970.125	3000

Easting	Northing	CPM
1009048.591	884915.503	2760
1009048.539	884915.471	3360
1009048.488	884915.441	2760
1009048.437	884915.41	2580
1009048.384	884915.378	2340
1009048.334	884915.348	2640
1009048.281	884915.316	2580
1009048.23	884915.286	2460
1009048.177	884915.253	2220
1009048.127	884915.223	3060
1009048.077	884915.193	2820
1009048.026	884915.163	3120
1009047.976	884915.132	2940
1009047.925	884915.101	2700
1009047.873	884915.071	3180
1009047.821	884915.039	3180
1009047.769	884915.007	3180
1009047.716	884914.976	2880
1009047.666	884914.946	2940
1009047.615	884914.915	3300
1009047.556	884914.879	2700
1009047.517	884914.856	3180
1009047.469	884914.827	3300
1009047.417	884914.795	3240
1009047.366	884914.765	3720
1009047.315	884914.734	2820
1009047.232	884914.523	3300
1009047.12	884914.106	3180
1009047.03	884913.769	2820
1009046.927	884913.382	3060
1009046.825	884912.998	2460
1009046.725	884912.625	3060
1009046.625	884912.25	2700
1009046.525	884911.875	2760
1009046.425	884911.499	2820
1009046.322	884911.115	3000
1009046.225	884910.752	2760
1009046.125	884910.376	3300
1009046.024	884909.998	3060
1009045.921	884909.611	2940

Survey Unit: CE-FSS-39-03

Gamma Walkover Survey

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

Easting	Northing	CPM
1008990.556	884970.579	3000
1008988.695	884970.169	2880
1008989.151	884969.852	2880
1008988.77	884970.273	3000
1008988.558	884970.016	3000
1008988.989	884970.43	3660
1008988.673	884970.389	3660
1008989.249	884970.648	4140
1008988.804	884970.413	4140
1008989.295	884970.575	4200
1008988.812	884970.356	4200
1008989.338	884970.489	4260
1008988.783	884970.323	4260
1008989.411	884970.491	3480
1008988.756	884970.349	3480
1008989.447	884970.531	3300
1008988.684	884970.454	3300
1008989.409	884970.492	4080
1008988.641	884970.484	4080
1008989.228	884970.355	4200
1008988.644	884970.478	4200
1008989.109	884970.249	4020
1008988.558	884970.537	4020
1008989.15	884970.214	4140
1008988.463	884970.55	4140
1008989.131	884970.193	3960
1008988.469	884970.525	3960
1008989.124	884970.135	3780
1008988.605	884970.505	3780
1008989.102	884970.143	3780
1008988.894	884970.477	3780
1008989.067	884970.173	4320
1008989.039	884970.437	4320
1008988.742	884970.041	3600
1008989.042	884970.394	3600
1008988.523	884969.853	3720
1008988.98	884970.288	3720
1008988.525	884969.821	2880
1008988.849	884970.215	2880
1008988.71	884969.656	3660

Easting	Northing	CPM
1009045.821	884909.238	2640
1009045.721	884908.863	2220
1009045.62	884908.485	2820
1009045.518	884908.104	2760
1009046.498	884907.435	2880
1009047.172	884907.864	2640
1009047.356	884908.303	3300
1009047.294	884907.981	3000
1009047.547	884907.738	2700
1009047.765	884907.528	2700
1009048.006	884907.297	2760
1009048.285	884907.029	3120
1009048.48	884906.842	3420
1009048.722	884906.609	2700
1009048.964	884906.377	2640
1009049.188	884906.161	2880
1009049.416	884905.943	3180
1009049.658	884905.71	2880
1009049.889	884905.488	2940
1009050.134	884905.253	2880
1009050.359	884905.036	2520
1009050.585	884904.819	3180
1009050.828	884904.587	2940
1009051.061	884904.363	2640
1009051.292	884904.14	2280
1009051.536	884903.906	2520
1009051.775	884903.677	2640
1009052.004	884903.456	3060
1009052.248	884903.222	2640
1009052.137	884903.599	2520
1009050.868	884902.796	3240
1009049.908	884904.445	3180
1009049.158	884905.928	3240
1009048.257	884907.846	3540
1009048.166	884909.93	2940
1009048.174	884910	2940
1009048.312	884910.332	2880
1009048.893	884909.873	2760
1009049.358	884909.498	3000
1009049.356	884910.614	3000

Survey Unit: CE-FSS-39-03

Gamma Walkover Survey

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

Easting	Northing	CPM
1008988.794	884970.079	3660
1008988.895	884969.686	3360
1008988.751	884970.044	3360
1008988.445	884970.269	3180
1008988.334	884970.294	3180
1008987.944	884970.422	2400
1008987.881	884970.317	2400
1008987.693	884970.289	2160
1008987.585	884970.012	2160
1008987.588	884970.207	2940
1008987.554	884969.802	2940
1008987.494	884970.19	2940
1008987.554	884970.067	2940
1008987.463	884970.251	3420
1008987.493	884970.327	3420
1008987.476	884970.246	3480
1008987.421	884970.245	3480
1008987.378	884970.218	3660
1008987.283	884970.112	3660
1008987.303	884970.062	3960
1008987.165	884969.874	3960
1008987.318	884970.049	3360
1008987.079	884969.657	3360
1008987.341	884970.053	2640
1008986.983	884969.433	2640
1008987.453	884970.069	3300
1008987.023	884969.49	3300
1008987.574	884970.202	3240
1008987.225	884969.818	3240
1008987.7	884970.38	3720
1008987.608	884970.034	3720
1008987.936	884970.633	2880
1008987.907	884970.199	2880
1008987.93	884970.924	3060
1008987.556	884970.534	3060
1008987.692	884971.286	2760
1008986.906	884970.647	2760
1008987.446	884971.289	2640
1008987.035	884970.892	2640
1008987.077	884971.392	2880

Easting	Northing	CPM
1009049.098	884912.059	3240
1009049.101	884911.821	3420
1009049.771	884911.082	2880
1009050.515	884911.402	2700
1009050.802	884911.926	2640
1009050.688	884912.13	3180
1009050.882	884912.578	3420
1009051.309	884911.545	2940
1009051.468	884910.733	2460
1009051.338	884911.01	2520
1009051.776	884910.496	2460
1009052.344	884911.471	2940
1009052.294	884912.443	3480
1009052.848	884912.294	2700
1009053.241	884912.671	2700
1009052.877	884913.075	2880
1009053.475	884912.842	2760
1009053.394	884913.019	2640
1009053.14	884912.663	2940
1009053.205	884912.36	2580
1009052.877	884913.783	3480
1009053.242	884914.883	3360
1009053.581	884915.852	2880
1009053.264	884917.078	2520
1009053.473	884917.331	2700
1009053.504	884917.215	3120
1009053.195	884917.191	2820
1009053.795	884917.539	3120
1009053.669	884918.781	3000
1009052.71	884919.557	3480
1009051.718	884919.369	2940
1009050.941	884918.452	2400
1009050.809	884918.093	2580
1009050.374	884917.163	2520
1009051.006	884918.314	2580
1009051.316	884919.912	2880
1009051.086	884919.45	3780
1009051.057	884918.557	2940
1009050.67	884917.992	2820
1009050.793	884918.231	2820

Survey Unit: CE-FSS-39-03

Gamma Walkover Survey

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

Easting	Northing	CPM
1008987.007	884971.228	2880
1008986.843	884971.438	3000
1008986.567	884971.393	3000
1008986.553	884971.822	3120
1008985.997	884971.57	3120
1008985.583	884972.204	3360
1008985.103	884971.958	3360
1008984.986	884972.383	3240
1008984.798	884972.575	3240
1008984.592	884973.008	3000
1008984.504	884973.183	3000
1008984.083	884973.449	3120
1008983.964	884973.543	3120
1008983.857	884973.416	2880
1008983.844	884973.728	2880
1008983.705	884973.181	2820
1008983.573	884973.57	2820
1008983.461	884972.591	2700
1008983.54	884973.033	2700
1008983.302	884972.164	3120
1008983.84	884972.811	3120
1008983.532	884972.112	3180
1008984.342	884972.909	3180
1008984.116	884971.877	3300
1008984.769	884972.721	3300
1008984.77	884971.284	2880
1008985.166	884972.141	2880
1008985.619	884970.713	3120
1008985.762	884971.352	3120
1008986.091	884970.061	3360
1008985.923	884970.5	3360
1008986.621	884969.552	3540
1008986.564	884969.909	3540
1008987.022	884969.096	3420
1008987.154	884969.253	3420
1008987.485	884968.599	3480
1008987.427	884968.632	3480
1008987.775	884967.939	3540
1008987.656	884967.9	3540
1008987.884	884967.399	2880

Easting	Northing	CPM
1009050.807	884917.681	3240
1009050.973	884917.226	2760
1009051.153	884916.767	2580
1009050.853	884914.851	2940
1009050.711	884913.376	2940
1009050.639	884913.67	3180
1009050.442	884914.053	2820
1009049.886	884914.095	2880
1009049.399	884912.973	3120
1009049.14	884911.872	3120
1009048.767	884911.538	3120
1009048.412	884911.429	2940
1009048.1	884911.333	3420
1009047.765	884911.23	3180
1009048.053	884912.044	2760
1009049.263	884914.781	2640
1009049.228	884913.873	2760
1009048.639	884912.323	2820
1009048.023	884911.947	2520
1009047.662	884910.752	2940
1009047.213	884909.24	2940
1009046.967	884909.221	3000
1009046.774	884908.507	3000
1009046.342	884906.36	2580
1009046.029	884906.046	2700
1009046.024	884907.759	3060
1009046.227	884908.511	3300
1009047.411	884911.092	2940
1009047.792	884912.62	2760
1009047.356	884911.382	2700
1009047.602	884912.437	2340
1009047.784	884914.647	2640
1009048.528	884913.716	2460
1009048.8	884911.683	2700
1009049.248	884912.237	2700
1009049.999	884912.109	2760
1009050.177	884912.971	3060
1009049.909	884914.958	2820
1009049.336	884914.452	2460
1009049.396	884913.324	2520

Survey Unit: CE-FSS-39-03

Gamma Walkover Survey

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

Easting	Northing	CPM
1008988.1	884967.422	2880
1008988.623	884966.697	2820
1008988.889	884966.928	2820
1008988.96	884966.061	3840
1008989.03	884966.352	3840
1008988.845	884966.125	4020
1008989.472	884966.303	4020
1008988.729	884966.084	3240
1008989.502	884966.254	3240
1008988.688	884965.993	3600
1008989.292	884966.05	3600
1008989.126	884965.775	3360
1008989.831	884965.735	3360
1008989.567	884965.073	3060
1008990.441	884965.03	3060
1008989.777	884964.386	2640
1008990.588	884964.224	2640
1008990.07	884964.136	2820
1008990.722	884964.252	2820
1008990.288	884964.049	3240
1008990.931	884964.521	3240
1008990.143	884964.093	3540
1008990.663	884964.627	3540
1008989.901	884964.208	3240
1008990.208	884964.678	3240
1008990.295	884964.004	2760
1008990.826	884964.463	2760
1008991.365	884963.098	3300
1008992.139	884963.5	3300
1008991.704	884962.443	3840
1008992.477	884962.807	3840
1008991.793	884962.361	3300
1008992.679	884962.712	3300
1008991.909	884962.314	3000
1008993.022	884962.609	3000
1008991.799	884961.962	3540
1008993.432	884962.066	3540
1008991.605	884961.672	3660
1008992.814	884961.634	3660
1008991.946	884961.648	4020

Easting	Northing	CPM
1009049.308	884913.504	3420
1009049.178	884914.51	3000
1009049.087	884914.852	2700
1009048.918	884914.21	2940
1009049.119	884915.261	2460
1009049.472	884916.595	2940
1009049.394	884916.109	2880
1009048.715	884915.457	3420
1009048.534	884915.853	3420
1009049.078	884917.067	3480
1009049.284	884917.891	2580
1009048.888	884917.771	2460
1009048.785	884918.258	2400
1009048.82	884919.655	2700
1009047.957	884919.897	3000
1009047.53	884918.032	3360
1009047.594	884919.572	2940
1009047.635	884922.36	3000
1009047.261	884920.975	2340
1009047.158	884918.838	2760
1009047.625	884918.496	3060
1009047.037	884917.296	3480
1009046.317	884915.195	2880
1009046.205	884914.74	2820
1009046.154	884914.261	3660
1009046.213	884913.936	3180
1009045.876	884913.674	3180
1009045.443	884912.697	2700
1009045.749	884911.715	3420
1009045.644	884911.121	2700
1009045.235	884910.29	2940
1009045.073	884909.489	2820
1009045.08	884908.733	3060
1009044.694	884907.944	2760
1009044.178	884910.559	2520
1009044.117	884916.93	2760
1009044.064	884922.458	2520
1009044.005	884928.595	2760
1009044.842	884932.499	3360
1009045.447	884919.089	3240

Survey Unit: CE-FSS-39-03

Gamma Walkover Survey

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

Easting	Northing	CPM
1008992.514	884961.759	4020
1008992.359	884961.201	3120
1008993.164	884961.622	3120
1008992.551	884960.627	2940
1008993.297	884961.372	2940
1008992.784	884960.309	3180
1008993.267	884960.918	3180
1008994.022	884959.748	3720
1008993.071	884960.314	3720
1008994.429	884959.056	2580
1008993.226	884959.712	2580
1008994.625	884958.509	2940
1008993.675	884959.185	2940
1008995.285	884958.197	3240
1008994.136	884958.86	3240
1008995.9	884957.398	3240
1008994.864	884958.194	3240
1008995.376	884956.728	3060
1008995.106	884957.426	3060
1008995.082	884956.472	3540
1008995.084	884956.542	3540
1008994.411	884956.275	2700
1008993.843	884955.946	2700
1008993.08	884956.642	3180
1008992.745	884956.82	3180
1008992.817	884957.326	3720
1008992.819	884957.486	3720
1008992.073	884957.696	3960
1008992.073	884957.696	3960
1008991.149	884958.44	3480
1008991.149	884958.44	3480
1008991.255	884958.979	4080
1008991.255	884958.979	4080
1008991.316	884959.677	4200
1008991.698	884960.039	4200
1008991.051	884960.296	4020
1008991.633	884961.009	4020
1008990.859	884960.134	4080
1008991.327	884960.747	4080
1008990.835	884959.878	3900

Easting	Northing	CPM
1009045.303	884903.882	2460
1009044.952	884902.945	2520
1009044.884	884903.429	3180
1009044.797	884904.046	2700
1009044.713	884904.643	2760
1009044.622	884905.293	2760
1009044.541	884905.866	3480
1009044.451	884906.512	3240
1009044.365	884907.118	2880
1009044.275	884907.764	2460
1009044.185	884908.4	2280
1009044.094	884909.051	2520
1009044.005	884909.682	2760
1009043.921	884910.284	2700
1009043.833	884910.911	2760
1009043.745	884911.537	3120
1009043.659	884912.149	2580
1009043.57	884912.78	3000
1009043.483	884913.401	3060
1009043.395	884914.027	3240
1009043.307	884914.649	3000
1009043.219	884915.275	2400
1009043.236	884915.774	2820
1009043.235	884915.331	3240
1009043.17	884914.137	2760
1009043.117	884913.163	3180
1009043.057	884912.07	3360
1009042.998	884910.995	3420
1009042.938	884909.894	2400
1009042.879	884908.801	2940
1009042.82	884907.726	2820
1009042.76	884906.616	3060
1009042.699	884905.507	2640
1009042.641	884904.439	2400
1009042.582	884903.355	2400
1009042.525	884902.314	2580
1009042.465	884901.213	2040
1009042.409	884900.171	2640
1009042.349	884899.078	2940
1009042.387	884899.188	2940

Survey Unit: CE-FSS-39-03

Gamma Walkover Survey

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

Easting	Northing	CPM
1008991.556	884960.447	3900
1008990.901	884959.823	3180
1008991.701	884960.468	3180
1008990.9	884960.074	3540
1008991.543	884960.7	3540
1008991.122	884961.454	3180
1008991.824	884961.632	3180
1008991.376	884961.924	3720
1008991.524	884961.809	3720
1008991.317	884961.8	3720
1008991.022	884961.772	3720
1008990.651	884961.77	3420
1008990.51	884961.364	3420
1008990.244	884961.996	3240
1008990.191	884961.554	3240
1008990.459	884963.013	3240
1008990.459	884963.013	3240
1008990.202	884963.578	3360
1008990.202	884963.578	3360
1008989.822	884963.842	2880
1008989.822	884963.842	2880
1008989.498	884964.274	3420
1008989.498	884964.274	3420
1008988.847	884964.28	3600
1008991.106	884963.086	3600
1008988.317	884964.451	3420
1008994.129	884962.558	3420
1008988.596	884964.821	3300
1008993.434	884963.84	3300
1008988.203	884965.16	3180
1008988.977	884965.346	3180
1008987.734	884965.692	3540
1008987.418	884966.299	3540
1008987.437	884966.176	3540
1008987.493	884966.977	3540
1008987.055	884966.364	3420
1008986.853	884967.11	3420
1008986.819	884966.828	3480
1008986.69	884967.338	3480
1008987.267	884967.22	3300

Easting	Northing	CPM
1009042.464	884899.963	2880
1009042.574	884901.052	3240
1009043.008	884900.589	2880
1009043.681	884900.698	3180
1009044.341	884902.448	2880
1009045.626	884903.342	3300
1009045.73	884902.691	2640
1009045.49	884901.789	3240
1009045.437	884901.214	2880
1009045.241	884900.729	2940
1009044.928	884900.295	2700
1009045.058	884900.793	2640
1009045.711	884902.291	2520
1009047.305	884902.863	2400
1009048.844	884903.891	2820
1009049.488	884904.754	2640
1009050.096	884904.092	2400
1009050.724	884903.408	2580
1009051.361	884902.714	2220
1009051.133	884901.961	2040
1009050.856	884901.908	1680
1009051.223	884902.524	2040
1009051.977	884903.555	1920
1009052.719	884904.571	2880
1009052.417	884905.718	3120
1009052.614	884906.068	3000
1009053.994	884906.067	2580
1009055.278	884907.014	2700
1009056.322	884908.975	2760
1009057.703	884910.616	3240
1009058.199	884912.111	3240
1009058.611	884913.678	2880
1009059.185	884915.499	2460
1009059.624	884917.389	2940
1009060.066	884918.895	2880
1009059.74	884920.232	2640
1009059.747	884921.803	2640
1009059.789	884923.314	2700
1009059.198	884924.307	2340
1009059.006	884925.654	2400

Survey Unit: CE-FSS-39-03

Gamma Walkover Survey

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

Easting	Northing	CPM
1008986.948	884967.609	3300
1008987.017	884967.309	2820
1008986.2	884967.713	2820
1008986.603	884967.916	2880
1008985.386	884968.504	2880
1008986.527	884968.387	2880
1008984.94	884969.061	2880
1008985.955	884968.835	3360
1008983.857	884969.653	3360
1008985.965	884969.39	3480
1008983.812	884970.485	3480
1008986.1	884969.509	3120
1008984.283	884970.675	3120
1008985.943	884969.702	3060
1008984.295	884970.699	3060
1008986.001	884969.805	3060
1008984.886	884970.566	3060
1008985.63	884969.77	2820
1008984.571	884970.556	2820
1008985.025	884969.94	2580
1008983.813	884970.962	2580
1008984.93	884970.057	2700
1008983.789	884971.496	2700
1008984.835	884969.986	3000
1008983.584	884971.541	3000
1008984.354	884970.155	3300
1008983.574	884970.847	3300
1008984.182	884970.246	3060
1008984.42	884970.623	3060
1008984.142	884970.273	2940
1008985.233	884970.984	2940
1008984.991	884965.153	3420
1008985.81	884969.863	3420
1008971.847	884873.009	3240
1008970.178	884935.298	3300
1008970.169	884935.612	4140
1008970.161	884935.944	3840
1008970.152	884936.249	3600
1008970.141	884936.674	3300
1008970.133	884936.986	3300

Easting	Northing	CPM
1009058.773	884927.035	2640
1009058.691	884928.055	2760
1009058.589	884929.153	2340
1009058.088	884930.733	2400
1009057.749	884932.642	2400
1009057.493	884933.941	2280
1009056.646	884934.226	2460
1009055.809	884934.134	2820
1009054.613	884934.089	2760
1009053.774	884935.178	2340
1009052.843	884936.256	2880
1009051.626	884936.893	2760
1009050.808	884937.936	2760
1009050.065	884938.219	2580
1009050.047	884937.878	2640
1009050.218	884937.531	2940
1009050.164	884937.429	2940
1009050.273	884937.913	2940
1009049.707	884938.902	2820
1009049.143	884940.615	2760
1009048.586	884941.664	2640
1009047.443	884942.118	2340
1009046.164	884942.318	2580
1009044.914	884942.592	2640
1009043.871	884943.457	3180
1009043.168	884944.512	2700
1009042.697	884944.715	3360
1009042.68	884944.086	2760
1009043.189	884943.504	3600
1009043.135	884943.012	3300
1009043.099	884942.852	3000
1009043.145	884942.888	2880
1009043.135	884943.393	2700
1009042.185	884944.178	2520
1009040.148	884945.188	2520
1009038.27	884945.543	3120
1009036.478	884945.183	2400
1009034.763	884944.114	2040
1009033.355	884942.502	2880
1009032.102	884941.984	2580

Survey Unit: CE-FSS-39-03

Gamma Walkover Survey

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

Easting	Northing	CPM
1008970.124	884937.318	3180
1008970.115	884937.63	3480
1008970.107	884937.947	3720
1008970.098	884938.299	3420
1008970.09	884938.594	3540
1008970.081	884938.914	3720
1008969.926	884944.685	3360
1008969.919	884944.974	3660
1008969.91	884945.296	3420
1008969.901	884945.631	3540
1008969.893	884945.931	3300
1008969.885	884946.235	3180
1008970.465	884946.159	2700
1008971.822	884944.671	3240
1008972.289	884944.412	2820
1008972.259	884944.321	3300
1008972.527	884944.218	3720
1008973.076	884943.839	3060
1008972.95	884943.83	3120
1008972.333	884943.627	2580
1008972.286	884943.722	2880
1008972.983	884944.114	2940
1008974.296	884943.98	2940
1008974.019	884944.074	3180
1008973.699	884944.075	3120
1008973.576	884944.567	3300
1008973.231	884944.796	3180
1008972.239	884944.901	2880
1008971.352	884945.973	2940
1008971.331	884946.41	3060
1008971.425	884945.73	3420
1008971.345	884945.624	3300
1008971.448	884945.748	3060
1008971.322	884945.884	2880
1008971.259	884945.219	2760
1008970.964	884945.05	2760
1008970.962	884944.677	2940
1008971.19	884944.553	3240
1008971.231	884944.077	3180
1008970.649	884944.105	3300

Easting	Northing	CPM
1009030.123	884942.234	3060
1009027.94	884942.88	2640
1009026.244	884944.112	2820
1009024.679	884945.038	2280
1009023.226	884946.461	2580
1009022.314	884948.693	2520
1009021.576	884951.41	2880
1009021.081	884953.853	3360
1009019.975	884956.312	3300
1009018.673	884958.905	3420
1009017.109	884961.397	2940
1009014.822	884963.485	2760
1009012.719	884965.498	2940
1009010.228	884967.148	2400
1009007.362	884967.606	2160
1009004.704	884968.198	2460
1009002.453	884968.954	3420
1009000.555	884970.419	2460
1008999.071	884972.574	3060
1008997.391	884973.645	2940
1008996.028	884975.175	2580
1008994.427	884977.65	2880
1008993.074	884978.773	3420
1008991.843	884979.733	3240
1008990.485	884979.933	3060
1008988.693	884980.465	3060
1008987.255	884982.549	2880
1008985.982	884984.811	2940
1008985.709	884986.466	2880
1008986.578	884988.03	3000
1008987.946	884989.992	3180
1008989.571	884990.725	2940
1008991.506	884991.217	2280
1008993.49	884991.695	3120
1008995.494	884990.766	2520
1008997.271	884990.191	2700
1008998.892	884989.324	2700
1009000.069	884988.67	2700
1009000.765	884989.157	2520
1009000.627	884988.356	2940

Survey Unit: CE-FSS-39-03

Gamma Walkover Survey

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

Easting	Northing	CPM
1008970.443	884944.485	3540
1008970.659	884944.172	3480
1008971.01	884943.713	3540
1008971.461	884943.268	3600
1008971.108	884943.346	3180
1008971.374	884943.172	2400
1008971.93	884942.418	2820
1008972.153	884942.118	3000
1008971.668	884942.603	3120
1008971.534	884942.422	2940
1008971.62	884941.824	3360
1008970.619	884941.369	3420
1008969.842	884940.12	3360
1008968.896	884939.67	3420
1008968.498	884939.671	3180
1008968.237	884939.609	3180
1008968.695	884939.512	3240
1008968.848	884939.442	3120
1008968.766	884939.646	3060
1008968.778	884939.843	3000
1008968.885	884939.712	2880
1008968.834	884939.648	3300
1008968.7	884939.696	3420
1008968.481	884939.754	3060
1008968.381	884939.954	3900
1008968.256	884940.206	3180
1008968.247	884940.269	3060
1008968.29	884940.248	2820
1008968.519	884940.636	3360
1008967.768	884940.235	3420
1008967.271	884940.31	2880
1008966.863	884941.48	3120
1008966.289	884942.196	3540
1008967.771	884942.687	3060
1008966.981	884943.17	3000
1008970.222	884944.908	2520
1008967.688	884944.428	3180
1008966.62	884944.363	3540
1008966.868	884945.233	3120
1008966.394	884945.598	3540

Easting	Northing	CPM
1009000.402	884987.651	2760
1009000.368	884988.121	3180
1009000.355	884988.33	3060
1009000.492	884987.947	3000
1009000.648	884987.849	3300
1009000.749	884987.809	2580
1009000.654	884987.511	2520
1009000.58	884987.408	2400
1009000.454	884987.273	2760
1009000.49	884987.288	2460
1009000.638	884987.426	2880
1009000.6	884987.301	2940
1009000.507	884987.179	2640
1009000.425	884987.161	3060
1009000.262	884987.002	3300
1009000.184	884987.071	2760
1009000.127	884987.137	2940
1009000.093	884987.095	3000
1009000.208	884986.954	2880
1009000.249	884986.912	2580
1009000.127	884987.19	2100
1009000.162	884987.101	2460
1009000.176	884986.89	2700
1008999.794	884986.547	2760
1008987.65	884897.059	2700
1008987.65	884897.059	2700
1008987.604	884896.867	2400
1008987.604	884896.867	2400
1008987.87	884896.392	2160
1008987.87	884896.392	2160
1008988.395	884896.175	2700
1008988.395	884896.175	2700
1008989.764	884894.383	2280
1008989.764	884894.383	2280
1008989.388	884893.911	2160
1008989.388	884893.911	2160
1008989.142	884893.749	2460
1008989.142	884893.749	2460
1008988.003	884896.736	2400
1008988.003	884896.736	2400

Survey Unit: CE-FSS-39-03

Gamma Walkover Survey

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

Easting	Northing	CPM
1008966.401	884946.289	2820
1008966.077	884946.794	2520
1008966.968	884947.609	3900
1008967.418	884948.128	3600
1008967.727	884948.812	3420
1008968.135	884949.096	3600
1008968.2	884949.806	3960
1008968.511	884949.442	3300
1008967.56	884949.845	3900
1008968.492	884947.901	3720
1008969.429	884947.342	3720
1008969.286	884946.936	2760
1008968.854	884946.247	3240
1008969.198	884945.95	3240
1008969.977	884945.512	3360
1008970.733	884944.848	3660
1008970.937	884943.981	3360
1008971.857	884942.439	3360
1008971.966	884941.241	4020
1008971.905	884940.566	3600
1008972.128	884940.641	3720
1008972.482	884941.53	3060
1008973.825	884942.177	2940
1008972.771	884940.924	2760
1008973.618	884941.255	2520
1008974.208	884942.148	2940
1008973.176	884942.622	2940
1008973.107	884942.898	3300
1008973.519	884943.05	2640
1008973.055	884943.329	3180
1008973.417	884943.661	3060
1008972.548	884944.287	3480
1008972.61	884944.922	3120
1008973.315	884945.501	2760
1008972.934	884946.306	3480
1008973.252	884946.623	3840
1008973.64	884946.987	3660
1008973.384	884948.048	3480
1008973.983	884948.748	2940
1008973.176	884949.833	3480

Easting	Northing	CPM
1008988.25	884897.876	2640
1008988.25	884897.876	2640
1008989.229	884896.876	2940
1008989.229	884896.876	2940
1008989.629	884896.494	2400
1008989.629	884896.494	2400
1008989.995	884895.955	2340
1008989.995	884895.955	2340
1008991.071	884895.189	2400
1008991.071	884895.189	2400
1008993.362	884893.284	2880
1008993.362	884893.284	2880
1008993.499	884893.507	2880
1008993.499	884893.507	2880
1008993.031	884894.881	2700
1008993.031	884894.881	2700
1008992.956	884895.931	2700
1008992.956	884895.931	2700
1008993.178	884896.3	3180
1008993.178	884896.3	3180
1008993.772	884896.151	3060
1008993.772	884896.151	3060
1008995.394	884894.805	2400
1008995.394	884894.805	2400
1008994.971	884895.733	2820
1008994.971	884895.733	2820
1008994.53	884897.405	2940
1008994.53	884897.405	2940
1008996.428	884896.896	2580
1008996.428	884896.896	2580
1008997.307	884894.032	2700
1008997.307	884894.032	2700
1008997.931	884893.317	3120
1008997.931	884893.317	3120
1008998.214	884893.038	2700
1008998.214	884893.038	2700
1008998.452	884892.779	2760
1008998.452	884892.779	2760
1008998.204	884896.624	3060
1008998.204	884896.624	3060

Survey Unit: CE-FSS-39-03

Gamma Walkover Survey

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

Easting	Northing	CPM
1008973.22	884950.345	3780
1008973.909	884950.336	3960
1008974.021	884950.214	3600
1008972.677	884949.659	3720
1008972.205	884948.703	3540
1008972.488	884948.631	3240
1008972.867	884948.737	3240
1008972.813	884948.246	3300
1008973.855	884947.588	3000
1008974.798	884946.84	3240
1008976.097	884947.064	3780
1008977.371	884946.86	4020
1008978.178	884947.568	3180
1008979.158	884948.01	3300
1008979.4	884947.94	3540
1008979.533	884948.668	3420
1008979.738	884949.188	3900
1008979.656	884949.44	3600
1008981.227	884948.976	3780
1008981.877	884949.273	3660
1008982.167	884949.835	3360
1008982.662	884949.646	3420
1008982.968	884949.075	3900
1008982.813	884949.105	3540
1008982.82	884948.999	3660
1008982.864	884948.936	3180
1008982.882	884948.941	3660
1008982.794	884948.992	3420
1008982.616	884949.23	2760
1008982.798	884949.416	3240
1008984.242	884949.429	3600
1008984.163	884950	3780
1008984.371	884950.175	3660
1008984.25	884950.159	3840
1008984.273	884950.092	3960
1008984.253	884950.037	3780
1008984.193	884950.037	3720
1008984.251	884950.241	4020
1008984.776	884950.265	4260
1008985.056	884951.44	3900

Easting	Northing	CPM
1008998.34	884899.809	2760
1008998.34	884899.809	2760
1008999.155	884899.635	2040
1008999.155	884899.635	2040
1008999.595	884899.448	2880
1008999.595	884899.448	2880
1008999.699	884898.621	2460
1008999.699	884898.621	2460
1008999.884	884898.869	2400
1008999.884	884898.869	2400
1009000.768	884898.954	2700
1009000.768	884898.954	2700
1009002.147	884898.55	2700
1009002.147	884898.55	2700
1009003.402	884896.706	3300
1009003.402	884896.706	3300
1009004.544	884894.181	2880
1009004.544	884894.181	2880
1009005.659	884893.709	3000
1009005.659	884893.709	3000
1009006.46	884893.602	2760
1009006.46	884893.602	2760
1009007.004	884893.218	2400
1009007.004	884893.218	2400
1009007.613	884892.638	3000
1009007.613	884892.638	3000
1009008.265	884892.3	2880
1009008.265	884892.3	2880
1009009.065	884891.918	2580
1009009.065	884891.918	2580
1009009.672	884891.933	3000
1009009.672	884891.933	3000
1009009.944	884892.334	2580
1009009.944	884892.334	2580
1009010.387	884892.469	2280
1009010.387	884892.469	2280
1009011.24	884892.287	2520
1009011.24	884892.287	2520
1009011.897	884891.579	2640
1009011.897	884891.579	2640

Survey Unit: CE-FSS-39-03

Gamma Walkover Survey

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

Easting	Northing	CPM
1008985.278	884952.073	3360
1008985.858	884952.958	3420
1008986.025	884953.501	2760
1008986.242	884954.061	3600
1008985.691	884955.139	3600
1008985.656	884955.622	3060
1008984.648	884955.875	3420
1008984.241	884956.174	3360
1008984.015	884956.934	2940
1008983.096	884956.571	3120
1008982.464	884956.828	4080
1008982.214	884956.959	3660
1008982.094	884956.943	4140
1008982.294	884956.98	4440
1008982.336	884957.053	3720
1008981.932	884956.736	4020
1008981.497	884956.746	3780
1008981.046	884956.865	4200
1008980.078	884956.585	3300
1008979.248	884956.769	3840
1008979.314	884956.022	4020
1008979.202	884955.508	3540
1008978.515	884955.586	3720
1008978.258	884954.974	3720
1008977.923	884954.798	3540
1008978.02	884954.189	4140
1008977.759	884953.345	4260
1008977.454	884953.589	3540
1008976.794	884953.99	4080
1008976.169	884953.875	4020
1008975.279	884953.706	3360
1008975.461	884953.756	3240
1008974.949	884953.044	3240
1008974.333	884953.198	3540
1008973.513	884953.352	3480
1008972.955	884953.37	3240
1008972.808	884953.39	4260
1008972.417	884954.284	4320
1008971.423	884955.125	3780
1008971.086	884955.377	3780

Easting	Northing	CPM
1009012.378	884891.047	2940
1009012.378	884891.047	2940
1009012.913	884892.85	2940
1009012.913	884892.85	2940
1009013.58	884894.306	2880
1009013.58	884894.306	2880
1009014.392	884893.495	3000
1009014.392	884893.495	3000
1009014.967	884892.719	3360
1009014.967	884892.719	3360
1009016.315	884892.607	3240
1009016.315	884892.607	3240
1009016.613	884892.752	3000
1009016.613	884892.752	3000
1009016.448	884892.956	3420
1009016.448	884892.956	3420
1009017.57	884893.401	2580
1009017.57	884893.401	2580
1009018.686	884893.968	2700
1009018.686	884893.968	2700
1009019.038	884894.22	2820
1009019.038	884894.22	2820
1009019.756	884895.264	3060
1009019.756	884895.264	3060
1009021.222	884893.55	2940
1009021.222	884893.55	2940
1009022.496	884891.657	3000
1009022.496	884891.657	3000
1009023.725	884891.394	3180
1009023.725	884891.394	3180
1009024.48	884891.956	3180
1009024.48	884891.956	3180
1009024.678	884892.574	2700
1009024.678	884892.574	2700
1009024.853	884892.322	2700
1009024.853	884892.322	2700
1009025.298	884892.394	2580
1009025.298	884892.394	2580
1009025.732	884892.61	3240
1009025.732	884892.61	3240

Survey Unit: CE-FSS-39-03

Gamma Walkover Survey

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

Easting	Northing	CPM
1008971.561	884955.507	3600
1008971.642	884956.482	4080
1008972.218	884956.69	4200
1008972.727	884956.952	4140
1008973.653	884956.615	3840
1008974.141	884956.243	3480
1008973.772	884956.543	3600
1008974.02	884956.705	4080
1008974.616	884956.41	3960
1008974.914	884956.935	3660
1008975.61	884956.8	4620
1008975.679	884956.77	3960
1008975.454	884957.068	4380
1008975.597	884957.167	5100
1008975.5	884957.105	4620
1008975.488	884957.074	4440
1008975.534	884956.978	5040
1008975.546	884956.838	4920
1008975.538	884956.796	4860
1008975.698	884956.812	4620
1008976.138	884957.544	4260
1008977.098	884958.051	4200
1008977.876	884958.466	4320
1008978.457	884958.789	4200
1008979.517	884958.435	3780
1008980.264	884958.933	4260
1008979.485	884959.157	4080
1008978.408	884957.476	4260
1008977.574	884957.444	4920
1008976.206	884956.74	4740
1008974.974	884957.118	4320
1008973.267	884956.591	4080
1008971.874	884956.401	3600
1008972.238	884956.874	3900
1008971.858	884957.238	3420
1008971.345	884958.311	4020
1008970.17	884958.507	3900
1008969.358	884958.72	3300
1008968.655	884958.243	3900
1008968.582	884958.095	4080

Easting	Northing	CPM
1009026.185	884892.835	3060
1009026.185	884892.835	3060
1009026.668	884893.075	3120
1009026.668	884893.075	3120
1009027.665	884891.908	2940
1009027.665	884891.908	2940
1009028.226	884891.704	3120
1009028.226	884891.704	3120
1009028.919	884892.357	2940
1009028.919	884892.357	2940
1009029.44	884892.899	3000
1009029.44	884892.899	3000
1009029.502	884893.272	2880
1009029.502	884893.272	2880
1009026.47	884894.88	3600
1009026.47	884894.88	3600
1009027.131	884894.91	3240
1009027.131	884894.91	3240
1009032.553	884892.619	2520
1009032.553	884892.619	2520
1009033.51	884892.977	3240
1009033.51	884892.977	3240
1009033.217	884895.66	3000
1009033.217	884895.66	3000
1009034.201	884894.868	2880
1009034.201	884894.868	2880
1009035.659	884893.711	3360
1009035.659	884893.711	3360
1009036.86	884893.441	2580
1009036.86	884893.441	2580
1009037.796	884893.662	3000
1009037.796	884893.662	3000
1009037.939	884894.212	3000
1009037.939	884894.212	3000
1009037.273	884894.129	2700
1009037.273	884894.129	2700
1009036.752	884894.064	2640
1009036.752	884894.064	2640
1009036.172	884893.992	3180
1009036.172	884893.992	3180

Survey Unit: CE-FSS-39-03

Gamma Walkover Survey

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

Easting	Northing	CPM
1008968.171	884958.039	3900
1008968.351	884958.121	2940
1008967.77	884957.497	3540
1008967.433	884957.007	3900
1008967.777	884956.593	3840
1008968.047	884956.405	3660
1008967.871	884955.341	3840
1008968.766	884954.71	4200
1008969.197	884953.929	4020
1008969.671	884953.09	3780
1008970.192	884953.361	3960
1008970.082	884952.634	3840
1008969.265	884951.934	3960
1008969.295	884950.366	3480
1008969.636	884949.468	3480
1008968.789	884948.817	3720
1008968.686	884948.961	3720
1008968.707	884949.191	3840
1008968.728	884949.434	3420
1008968.751	884949.685	3480
1008968.771	884949.911	3360
1008968.792	884950.15	3600
1008968.814	884950.399	3480
1008968.835	884950.635	2700
1008968.856	884950.876	2700
1008968.878	884951.125	3060
1008968.9	884951.368	3120
1008968.922	884951.616	2880
1008968.942	884951.846	2820
1008970.534	884947.861	2580
1008970.188	884947.549	3180
1008969.569	884947.757	3300
1008968.949	884947.965	2880
1008967.932	884948.307	3180
1008967.332	884948.508	3540
1008966.447	884948.806	2880
1008966.683	884948.726	3420
1008965.946	884948.974	2640
1008965.435	884949.146	3000
1008964.796	884949.361	2880

Easting	Northing	CPM
1009035.596	884893.92	3000
1009035.596	884893.92	3000
1009035.013	884893.848	2880
1009035.013	884893.848	2880
1009034.433	884893.776	3180
1009034.433	884893.776	3180
1009033.852	884893.703	2340
1009033.852	884893.703	2340
1009033.273	884893.631	3540
1009033.273	884893.631	3540
1009032.702	884893.56	3660
1009032.702	884893.56	3660
1009032.14	884893.49	3480
1009032.14	884893.49	3480
1009031.545	884893.416	3480
1009031.545	884893.416	3480
1009030.967	884893.344	2460
1009030.967	884893.344	2460
1009030.396	884893.273	2640
1009030.396	884893.273	2640
1009029.822	884893.202	2820
1009029.822	884893.202	2820
1009029.225	884893.127	2700
1009029.225	884893.127	2700
1009028.64	884893.055	2640
1009028.64	884893.055	2640
1009028.071	884892.984	3060
1009028.071	884892.984	3060
1009027.51	884892.914	3000
1009027.51	884892.914	3000
1009026.921	884892.841	2580
1009026.921	884892.841	2580
1009026.34	884892.768	2940
1009026.34	884892.768	2940
1009025.767	884892.697	2520
1009025.767	884892.697	2520
1009025.194	884892.626	2760
1009025.194	884892.626	2760
1009024.612	884892.553	2880
1009024.612	884892.553	2880

Survey Unit: CE-FSS-39-03

Gamma Walkover Survey

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

Easting	Northing	CPM
1008963.901	884949.661	2520
1008963.292	884949.866	2640
1008962.653	884950.081	2880
1008960.374	884949.896	3420
1008963.673	884947.024	3300
1008964.571	884946.209	2940
1008965.485	884946.515	2700
1008964.701	884947.823	2700
1008963.406	884949.435	2760
1008962.252	884950.871	2760
1008961.033	884952.39	2820
1008959.813	884953.908	3060
1008958.612	884955.403	2700
1008957.421	884956.886	3120
1008956.211	884958.392	3600
1008963.648	884950.561	3360
1008967.945	884949.477	3240
1008968.545	884949.87	3060
1008968.332	884949.888	2820
1008968.403	884949.749	2580
1008967.5	884950.065	2400
1008966.724	884950.384	2940
1008966.883	884950.665	2880
1008967.107	884950.746	2700
1008967.407	884950.317	2520
1008966.05	884948.861	2220
1008965.954	884948.857	2940
1008966.149	884949.147	2880
1008966.355	884949.454	3300
1008966.551	884949.744	3000
1008966.732	884950.014	2880
1008966.929	884950.306	3060
1008967.123	884950.595	2880
1008967.414	884951.027	2880
1008967.523	884951.189	2880
1008967.717	884951.477	2820
1008967.914	884951.77	3180
1008968.113	884952.064	2940
1008968.062	884952.777	2520
1008967.996	884952.929	3300

Easting	Northing	CPM
1009024.041	884892.482	2940
1009024.041	884892.482	2940
1009023.485	884892.413	2460
1009023.485	884892.413	2460
1009022.907	884892.341	2820
1009022.907	884892.341	2820
1009022.332	884892.269	2940
1009022.332	884892.269	2940
1009021.757	884892.198	2520
1009021.757	884892.198	2520
1009021.193	884892.128	2700
1009021.193	884892.128	2700
1009020.567	884892.05	3120
1009020.567	884892.05	3120
1009020.018	884891.981	2700
1009020.018	884891.981	2700
1009019.449	884891.911	2880
1009019.449	884891.911	2880
1009018.876	884891.839	2640
1009018.876	884891.839	2640
1009018.297	884891.767	3180
1009018.297	884891.767	3180
1009017.708	884891.694	3060
1009017.708	884891.694	3060
1009017.131	884891.622	3120
1009017.131	884891.622	3120
1009015.694	884891.867	2700
1009015.694	884891.867	2700
1009014.587	884892.312	2580
1009014.587	884892.312	2580
1009013.743	884892.012	2700
1009013.743	884892.012	2700
1009012.654	884891.413	3180
1009012.654	884891.413	3180
1009011.152	884891.81	2940
1009011.152	884891.81	2940
1009009.83	884892.159	2340
1009009.83	884892.159	2340
1009008.361	884892.547	2580
1009008.361	884892.547	2580

Survey Unit: CE-FSS-39-03

Gamma Walkover Survey

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

Easting	Northing	CPM
1008967.645	884953.015	2820
1008967.748	884952.61	2940
1008968.092	884948.356	3480
1008967.16	884948.574	3060
1008966.504	884949.795	3060
1008965.034	884949.999	3240
1008965.196	884951.657	2760
1008965.413	884951.024	2520
1008965.49	884951.594	2940
1008965.452	884952.278	3120
1008965.475	884952.799	3300
1008965.617	884952.445	3240
1008965.753	884951.996	3060
1008965.902	884951.501	3240
1008966.051	884951.007	2280
1008966.214	884950.466	3240
1008966.35	884950.014	3300
1008966.504	884949.504	3000
1008965.902	884949.977	3300
1008970.038	884948.983	3180
1008967.479	884948.884	3120
1008966.305	884950.277	2940
1008967.655	884950.078	3600
1008968.03	884949.88	3360
1008968.088	884949.442	3060
1008968.591	884949.453	2940
1008968.241	884950.089	2940
1008967.964	884949.915	3060
1008968.184	884949.828	3120
1008967.963	884950.048	2880
1008967.53	884949.886	3120
1008967.17	884949.528	3000
1008968.295	884949.025	2760
1008969.207	884949.068	3420
1008969.418	884949.162	3060
1008969.138	884949.168	3060
1008968.677	884949.183	2940
1008968.322	884949.262	3120
1008968.059	884949.417	2640
1008968.095	884949.444	3360

Easting	Northing	CPM
1009006.899	884892.933	2760
1009006.899	884892.933	2760
1009005.336	884893.346	2460
1009005.336	884893.346	2460
1009003.836	884893.743	3720
1009003.836	884893.743	3720
1009002.484	884894.1	3060
1009002.484	884894.1	3060
1009001.021	884894.486	3180
1009001.021	884894.486	3180
1009000.064	884894.409	2880
1009000.064	884894.409	2880
1008999.95	884894.002	2580
1008999.95	884894.002	2580
1008999.841	884893.617	3120
1008999.841	884893.617	3120
1008999.713	884893.16	2940
1008999.713	884893.16	2940
1008998.877	884893.09	3120
1008998.877	884893.09	3120
1008997.828	884893.358	3120
1008997.828	884893.358	3120
1008996.247	884894.399	3480
1008996.247	884894.399	3480
1008995.155	884895.11	3060
1008995.155	884895.11	3060
1008994.198	884895.38	2640
1008994.198	884895.38	2640
1008993.227	884895.654	2520
1008993.227	884895.654	2520
1008992.308	884895.913	2280
1008992.308	884895.913	2280
1008991.067	884896.076	2460
1008991.067	884896.076	2460
1008989.933	884896.139	2760
1008989.933	884896.139	2760
1008988.293	884896.681	2580
1008988.293	884896.681	2580
1008986.623	884897.285	2640
1008986.623	884897.285	2640

Survey Unit: CE-FSS-39-03

Gamma Walkover Survey

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

Easting	Northing	CPM
1008968.133	884949.51	2700
1008968.157	884949.585	2820
1008968.183	884949.667	2760
1008968.208	884949.744	3000
1008968.232	884949.82	3240
1008968.257	884949.899	2760
1008968.281	884949.976	3120
1008968.216	884950.017	3300
1008968.136	884950.048	3840
1008968.057	884950.079	3540
1008967.978	884950.11	3780
1008967.897	884950.142	3660
1008967.816	884950.174	3660
1008967.732	884950.207	3720
1008967.651	884950.239	3420
1008967.573	884950.27	3780
1008967.488	884950.303	3540
1008967.407	884950.335	3420
1008967.327	884950.366	3420
1008967.246	884950.398	3480
1008967.168	884950.429	3120
1008967.087	884950.46	3000
1008967.005	884950.493	2700
1008966.921	884950.526	2820
1008966.841	884950.557	3660
1008966.764	884950.588	3600
1008966.683	884950.619	3120
1008966.603	884950.651	2940
1008966.518	884950.684	3240
1008966.436	884950.716	3840
1008966.358	884950.747	3540
1008966.277	884950.779	3480
1008966.196	884950.811	2820
1008966.111	884950.844	2820
1008966.032	884950.875	3600
1008965.226	884951.192	2760
1008965.142	884951.225	2580
1008964.657	884951.416	2940
1008964.576	884951.448	2760
1008964.494	884951.48	2880

Easting	Northing	CPM
1008985.792	884897.47	2820
1008985.792	884897.47	2820
1008985.411	884897.786	2400
1008985.411	884897.786	2400
1008985.07	884898.64	2580
1008985.07	884898.64	2580
1008984.943	884899.752	3360
1008984.943	884899.752	3360
1008984.837	884901.073	3120
1008984.837	884901.073	3120
1008985.138	884901.096	3360
1008985.138	884901.096	3360
1008985.774	884901.917	2700
1008985.774	884901.917	2700
1008986.539	884901.426	2340
1008986.539	884901.426	2340
1008987.59	884899.536	2520
1008987.59	884899.536	2520
1008988.738	884898.156	2640
1008988.738	884898.156	2640
1008989.298	884897.094	3000
1008989.298	884897.094	3000
1008990.045	884896.387	2340
1008990.045	884896.387	2340
1008991.705	884895.922	2340
1008991.705	884895.922	2340
1008992.566	884896.664	2460
1008992.566	884896.664	2460
1008993.474	884896.917	2400
1008993.474	884896.917	2400
1008994.52	884896.083	2640
1008994.52	884896.083	2640
1008995.622	884895.894	2640
1008995.622	884895.894	2640
1008996.131	884896.904	3060
1008996.131	884896.904	3060
1008997.249	884896.527	3300
1008997.249	884896.527	3300
1008998.67	884896.022	2940
1008998.67	884896.022	2940

Survey Unit: CE-FSS-39-03

Gamma Walkover Survey

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

Easting	Northing	CPM
1008964.415	884951.511	3060
1008964.335	884951.542	2700
1008964.253	884951.575	3780
1008964.169	884951.608	3780
1008964.091	884951.638	3720
1008964.012	884951.669	2700
1008963.929	884951.702	2700
1008963.846	884951.735	2700
1008963.764	884951.767	3300
1008963.677	884951.801	3000
1008963.607	884951.828	2820
1008963.525	884951.861	3120
1008963.443	884951.893	2820
1008963.364	884951.924	2640
1008963.283	884951.956	2880
1008963.201	884951.988	3240
1008963.121	884952.02	3480
1008963.04	884952.051	3240
1008962.959	884952.083	2940
1008962.877	884952.116	2640
1008962.795	884952.148	2880
1008962.716	884952.179	3420
1008962.634	884952.211	3120
1008962.553	884952.243	3720
1008962.472	884952.275	2820
1008962.39	884952.307	3360
1008962.312	884952.338	3300
1008962.137	884952.406	2760
1008962.07	884952.433	3240
1008961.986	884952.466	3240
1008961.903	884952.498	3060
1008961.827	884952.528	2760
1008961.743	884952.561	2880
1008961.665	884952.592	2820
1008961.58	884952.625	2640
1008961.489	884952.661	2700
1008961.421	884952.688	2820
1008961.338	884952.72	2880
1008961.259	884952.752	3360
1008961.178	884952.783	3000

Easting	Northing	CPM
1008999.897	884895.786	2640
1008999.897	884895.786	2640
1009001.029	884895.196	2460
1009001.029	884895.196	2460
1009002.727	884893.756	2520
1009002.727	884893.756	2520
1009003.898	884893.555	3000
1009003.898	884893.555	3000
1009004.884	884893.4	2940
1009004.884	884893.4	2940
1009005.772	884892.997	3000
1009005.772	884892.997	3000
1009007.112	884893.702	3060
1009007.112	884893.702	3060
1009008.615	884893.949	2940
1009008.615	884893.949	2940
1009009.628	884893.208	2760
1009009.628	884893.208	2760
1009010.221	884893.566	2100
1009010.221	884893.566	2100
1009010.259	884893.987	2280
1009010.259	884893.987	2280
1009009.963	884894.126	3000
1009009.963	884894.126	3000
1009009.621	884894.287	3300
1009009.621	884894.287	3300
1009009.31	884894.433	2640
1009009.31	884894.433	2640
1009008.982	884894.587	2580
1009008.982	884894.587	2580
1009008.655	884894.741	3060
1009008.655	884894.741	3060
1009008.339	884894.89	3120
1009008.339	884894.89	3120
1009008.006	884895.046	2640
1009008.006	884895.046	2640
1009007.67	884895.204	3120
1009007.67	884895.204	3120
1009007.349	884895.355	2820
1009007.349	884895.355	2820

Survey Unit: CE-FSS-39-03

Gamma Walkover Survey

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

Easting	Northing	CPM
1008961.099	884952.814	2700
1008961.018	884952.846	3060
1008961.046	884952.697	2940
1008961.045	884952.688	2880
1008961.085	884952.798	3420
1008961.127	884952.754	3420
1008961.183	884952.75	4080
1008961.197	884952.761	3840
1008961.138	884952.484	3660
1008961.038	884952.519	3060
1008961.112	884952.545	3840
1008961.57	884953.403	3720
1008962.263	884953.32	3660
1008962.631	884953.402	3120
1008963.218	884953.715	3000
1008963.239	884954.907	3420
1008964.058	884955.649	3480
1008964.051	884957.224	3480
1008964.86	884957.908	3600
1008965.516	884958.075	3900
1008966.085	884959.023	3720
1008966.825	884960.17	4080
1008968.866	884960.027	3900
1008969.506	884960.842	4800
1008969.735	884959.675	4860
1008970.473	884959.103	3660
1008970.217	884957.598	3060
1008971.133	884956.725	3840
1008971.022	884956.275	3540
1008970.638	884955.518	3240
1008970.848	884955.81	3840
1008971.448	884956.828	3540
1008972.481	884957.023	3000
1008973.56	884956.849	3900
1008974.664	884956.847	3780
1008974.9	884956.442	3480
1008974.842	884956.187	3360
1008974.425	884956.205	3480
1008974.203	884956.356	3240
1008974.902	884955.529	3360

Easting	Northing	CPM
1009007.006	884895.517	2760
1009007.006	884895.517	2760
1009006.693	884895.664	2520
1009006.693	884895.664	2520
1009006.369	884895.816	2520
1009006.369	884895.816	2520
1009006.037	884895.972	2760
1009006.037	884895.972	2760
1009005.703	884896.13	3120
1009005.703	884896.13	3120
1009005.378	884896.282	3060
1009005.378	884896.282	3060
1009005.038	884896.442	3240
1009005.038	884896.442	3240
1009004.686	884896.608	2940
1009004.686	884896.608	2940
1009004.374	884896.755	3300
1009004.374	884896.755	3300
1009004.067	884896.899	3000
1009004.067	884896.899	3000
1009003.715	884897.064	2640
1009003.715	884897.064	2640
1009003.367	884897.228	3120
1009003.367	884897.228	3120
1009003.068	884897.369	3060
1009003.068	884897.369	3060
1009002.749	884897.519	3240
1009002.749	884897.519	3240
1009002.394	884897.686	3300
1009002.394	884897.686	3300
1009002.087	884897.83	2580
1009002.087	884897.83	2580
1009001.758	884897.985	2940
1009001.758	884897.985	2940
1009001.431	884898.139	3180
1009001.431	884898.139	3180
1009001.081	884898.303	3240
1009001.081	884898.303	3240
1009000.729	884898.469	3300
1009000.729	884898.469	3300

Survey Unit: CE-FSS-39-03

Gamma Walkover Survey

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

Easting	Northing	CPM
1008974.624	884954.524	3000
1008974.84	884952.753	3840
1008974.136	884951.61	3600
1008974.199	884951.444	3480
1008974.464	884951.432	3660
1008974.73	884951.421	3480
1008974.988	884951.409	2940
1008975.266	884951.396	3000
1008975.52	884951.385	2640
1008975.782	884951.373	3300
1008976.046	884951.361	2820
1008976.323	884951.349	3420
1008976.589	884951.337	3420
1008976.837	884951.326	3600
1008977.101	884951.314	4560
1008977.365	884951.302	4200
1008977.629	884951.29	3540
1008977.905	884951.278	2940
1008978.159	884951.266	3540
1008978.421	884951.255	3780
1008978.688	884951.243	3060
1008979.218	884951.219	2700
1008979.48	884951.207	2640
1008979.752	884951.195	2400
1008980.012	884951.183	3240
1008980.279	884951.171	3060
1008980.541	884951.159	3600
1008980.805	884951.148	4440
1008981.067	884951.136	4440
1008981.329	884951.124	4200
1008981.593	884951.112	4620
1008981.861	884951.1	4680
1008982.125	884951.088	4080
1008982.389	884951.076	4080
1008982.656	884951.064	3720
1008982.922	884951.053	3300
1008983.225	884951.039	4080
1008983.45	884951.029	4740
1008983.708	884951.017	4500
1008983.972	884951.005	3540

Easting	Northing	CPM
1009000.447	884898.602	2520
1009000.447	884898.602	2520
1009000.141	884898.745	2400
1009000.141	884898.745	2400
1008999.815	884898.898	2760
1008999.815	884898.898	2760
1008999.491	884899.051	3060
1008999.491	884899.051	3060
1008999.156	884899.209	3180
1008999.156	884899.209	3180
1008998.824	884899.365	2760
1008998.824	884899.365	2760
1008998.492	884899.521	2940
1008998.492	884899.521	2940
1008998.154	884899.68	3060
1008998.154	884899.68	3060
1008997.834	884899.831	3000
1008997.834	884899.831	3000
1008997.499	884899.988	2760
1008997.499	884899.988	2760
1008997.173	884900.141	2880
1008997.173	884900.141	2880
1008996.85	884900.293	3120
1008996.85	884900.293	3120
1008996.507	884900.455	3000
1008996.507	884900.455	3000
1008996.181	884900.608	2880
1008996.181	884900.608	2880
1008995.82	884900.778	3000
1008995.82	884900.778	3000
1008995.513	884900.922	3120
1008995.513	884900.922	3120
1008995.152	884901.092	2820
1008995.152	884901.092	2820
1008994.864	884901.227	2400
1008994.864	884901.227	2400
1008994.547	884901.377	2700
1008994.547	884901.377	2700
1008994.219	884901.531	3060
1008994.219	884901.531	3060

Survey Unit: CE-FSS-39-03

Gamma Walkover Survey

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

Easting	Northing	CPM
1008984.232	884950.994	3960
1008984.515	884950.981	3540
1008984.775	884950.969	3300
1008985.025	884950.958	3780
1008985.291	884950.946	3600
1008985.555	884950.934	3660
1008985.819	884950.922	3660
1008986.096	884950.91	4020
1008986.345	884950.899	3540
1008986.609	884950.887	4440
1008986.878	884950.875	3420
1008987.14	884950.863	3360
1008987.404	884950.851	3480
1008987.668	884950.839	3720
1008987.93	884950.828	3480
1008988.194	884950.816	3720
1008988.456	884950.804	3780
1008988.724	884950.792	3720
1008989.001	884950.779	3660
1008989.265	884950.768	3360
1008989.635	884951.244	3360
1008990.122	884950.68	3720
1008990.589	884950.627	4200
1008991.527	884950.833	3540
1008992.562	884951.217	2820
1008993.429	884951.92	3000
1008993.982	884952.984	2820
1008994.176	884953.688	2640
1008994.769	884954.679	3240
1008995.52	884955.434	3120
1008996.203	884956.591	3600
1008996.471	884957.235	3240
1008997.22	884956.688	4200
1008998.015	884957.174	2880
1008998.569	884957.161	2460
1008999.505	884956.555	2940
1008999.886	884956.765	3480
1009000.656	884956.553	2700
1009001.12	884956.187	3000
1009001.523	884956.66	3540

Easting	Northing	CPM
1008993.887	884901.687	2820
1008993.887	884901.687	2820
1008993.551	884901.845	2340
1008993.551	884901.845	2340
1008993.235	884901.994	2760
1008993.235	884901.994	2760
1008992.623	884902.408	3000
1008992.623	884902.408	3000
1008991.95	884902.935	2580
1008991.95	884902.935	2580
1008991.263	884903.473	2880
1008991.263	884903.473	2880
1008990.543	884904.037	2520
1008990.543	884904.037	2520
1008989.77	884904.642	3000
1008989.77	884904.642	3000
1008989.026	884905.224	3000
1008989.026	884905.224	3000
1008988.325	884905.773	2820
1008988.325	884905.773	2820
1008987.584	884906.353	2580
1008987.584	884906.353	2580
1008986.863	884906.917	2700
1008986.863	884906.917	2700
1008986.058	884907.548	2340
1008986.058	884907.548	2340
1008986.594	884905.156	2340
1008986.594	884905.156	2340
1008987.227	884906.305	2940
1008987.227	884906.305	2940
1008987.901	884905.523	2700
1008987.901	884905.523	2700
1008989.037	884901.657	2160
1008989.037	884901.657	2160
1008989.95	884901.622	2640
1008989.95	884901.622	2640
1008991.782	884902.174	2940
1008991.782	884902.174	2940
1008992.967	884901.877	3060
1008992.967	884901.877	3060

Survey Unit: CE-FSS-39-03

Gamma Walkover Survey

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

Easting	Northing	CPM
1009002.464	884955.824	2940
1009002.968	884955.741	3060
1009003.727	884955.439	3240
1009004.422	884954.811	3660
1009004.957	884954.947	3060
1009005.681	884954.768	3480
1009006.349	884955.126	3180
1009006.308	884954.972	2880
1009006.302	884954.327	4140
1009005.452	884953.684	3480
1009004.805	884953.695	3180
1009004.728	884952.818	3420
1009005.506	884951.575	3000
1009005.171	884951.889	3360
1009005.643	884950.615	3300
1009004.807	884950.857	3600
1009004.153	884952.085	3120
1009002.999	884952.841	3720
1009001.798	884952.781	3240
1009000.195	884953.043	2940
1008998.82	884953.248	2880
1008998.577	884952.908	3120
1008997.647	884953.54	3240
1008996.685	884953.008	3120
1008995.329	884952.606	3300
1008995.062	884952.421	3060
1008995.321	884951.55	3120
1008995.228	884950.709	2940
1008995.432	884950.024	3060
1008996.339	884950.697	3000
1008997.737	884950.983	3600
1008998.808	884951.705	3300
1008999.921	884951.878	4140
1009000.629	884952.791	3600
1009000.882	884953.412	3900
1009000.924	884952.346	3540
1009001.84	884951.666	3540
1009001.736	884950.795	3240
1009000.043	884949.083	3000
1008999.784	884948.029	3000

Easting	Northing	CPM
1008993.942	884900.265	2940
1008993.942	884900.265	2940
1008995.318	884899.84	2580
1008995.318	884899.84	2580
1008996.656	884900.042	2700
1008996.656	884900.042	2700
1008998.15	884899.472	2880
1008998.15	884899.472	2880
1008999.489	884898.85	3240
1008999.489	884898.85	3240
1008999.868	884898.863	3000
1008999.868	884898.863	3000
1009000.585	884898.888	3600
1009000.585	884898.888	3600
1009001.794	884898.462	3600
1009001.794	884898.462	3600
1009002.944	884898.049	2940
1009002.944	884898.049	2940
1009004.015	884897.663	3540
1009004.015	884897.663	3540
1009005.107	884897.27	2760
1009005.107	884897.27	2760
1009006.27	884896.851	2400
1009006.27	884896.851	2400
1009007.689	884896.645	2700
1009007.689	884896.645	2700
1009009.334	884896.947	2880
1009009.334	884896.947	2880
1009011.042	884896.831	3120
1009011.042	884896.831	3120
1009012.267	884896.761	3420
1009012.267	884896.761	3420
1009013.273	884896.475	2880
1009013.273	884896.475	2880
1009014.317	884896.061	3240
1009014.317	884896.061	3240
1009015.56	884896.171	2880
1009015.56	884896.171	2880
1009017.013	884896.207	3120
1009017.013	884896.207	3120

Survey Unit: CE-FSS-39-03

Gamma Walkover Survey

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

Easting	Northing	CPM
1009000.144	884947.977	3660
1009000.792	884949.029	3660
1009002.375	884948.822	4080
1009003.53	884949.569	3780
1009005.037	884949.188	3480
1009006.287	884949.733	3540
1009007.299	884949.195	3840
1009008.315	884949.336	3300
1009008.974	884949.603	3540
1009010.206	884949.629	3720
1009011.21	884949.501	3120
1009012.308	884948.939	3120
1009012.564	884949.37	3180
1009012.62	884950.063	3600
1009012.673	884950.73	3540
1009012.728	884951.418	2760
1009012.784	884952.106	2700
1009012.841	884952.815	3180
1009012.017	884953.536	3300
1009011.294	884953.49	3240
1009010.119	884953.538	2700
1009010.671	884954.021	3300
1009009.541	884953.742	3600
1009009.053	884953.332	3300
1009008.713	884952.668	3360
1009007.544	884952.616	3300
1009007.336	884951.891	3360
1009007.222	884951.58	3660
1009006.239	884950.496	3000
1009006.515	884950.104	3180
1009007.387	884950.505	3540
1009008.759	884950.823	4080
1009009.621	884950.54	3780
1009010.118	884950.426	3600
1009010.962	884949.942	3480
1009012.244	884949.815	3120
1009013.612	884950.354	3000
1009013.583	884950.336	2880
1009013.211	884950.142	3060
1009012.831	884949.943	3000

Easting	Northing	CPM
1009018.366	884896.241	3120
1009018.366	884896.241	3120
1009019.575	884896.885	3120
1009019.575	884896.885	3120
1009020.465	884897.36	2640
1009020.465	884897.36	2640
1009020.784	884897.356	2760
1009020.784	884897.356	2760
1009020.161	884897.453	2880
1009020.161	884897.453	2880
1009019.559	884897.547	2700
1009019.559	884897.547	2700
1009018.847	884897.659	3660
1009018.847	884897.659	3660
1009018.15	884897.768	3840
1009018.15	884897.768	3840
1009017.464	884897.875	3480
1009017.464	884897.875	3480
1009016.794	884897.98	3060
1009016.794	884897.98	3060
1009016.118	884898.085	3600
1009016.118	884898.085	3600
1009015.416	884898.195	2940
1009015.416	884898.195	2940
1009014.738	884898.301	2940
1009014.738	884898.301	2940
1009014.051	884898.408	2880
1009014.051	884898.408	2880
1009013.373	884898.514	2400
1009013.373	884898.514	2400
1009012.7	884898.62	2580
1009012.7	884898.62	2580
1009011.981	884898.732	2580
1009011.981	884898.732	2580
1009011.312	884898.836	2640
1009011.312	884898.836	2640
1009010.612	884898.946	2460
1009010.612	884898.946	2460
1009009.954	884899.049	3060
1009009.954	884899.049	3060

Survey Unit: CE-FSS-39-03

Gamma Walkover Survey

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

Easting	Northing	CPM
1009012.465	884949.752	3240
1009012.096	884949.559	2940
1009011.73	884949.368	2880
1009011.364	884949.177	3240
1009010.954	884948.963	2520
1009010.258	884948.325	3420
1009009.416	884947.534	3360
1009008.58	884946.748	3600
1009007.763	884945.98	4020
1009007.624	884945.957	3480
1009007.626	884946.088	3720
1009008.236	884946.836	3540
1009008.535	884947.942	3000
1009009.516	884948.546	2820
1009009.634	884948.214	2880
1009009.46	884948.237	2700
1009010.436	884947.949	3180
1009011.332	884949.408	3300
1009011.491	884949.312	3060
1009011.403	884949.806	3060
1009010.995	884949.796	2700
1009011.516	884949.411	2580
1009011.842	884949.77	2820
1009013.363	884943.975	3240
1009013.721	884942.578	3000
1009013.676	884942.811	3240
1009013.631	884943.046	3120
1009013.587	884943.272	3360
1009013.541	884943.512	3120
1009013.498	884943.736	3780
1009013.454	884943.964	3120
1009013.41	884944.19	3240
1009013.366	884944.419	3720
1009013.322	884944.647	3600
1009013.277	884944.878	3480
1009013.234	884945.104	3180
1009013.188	884945.344	3780
1009013.876	884944.611	3420
1009014.76	884943.632	3120
1009014.419	884943.218	2820

Easting	Northing	CPM
1009009.236	884899.161	3000
1009009.236	884899.161	3000
1009008.569	884899.265	3000
1009008.569	884899.265	3000
1009007.9	884899.37	3420
1009007.9	884899.37	3420
1009007.219	884899.476	3420
1009007.219	884899.476	3420
1009006.54	884899.582	2640
1009006.54	884899.582	2640
1009005.87	884899.687	2760
1009005.87	884899.687	2760
1009005.144	884899.8	3180
1009005.144	884899.8	3180
1009004.521	884899.898	2940
1009004.521	884899.898	2940
1009003.843	884900.004	3300
1009003.843	884900.004	3300
1009003.127	884900.116	3240
1009003.127	884900.116	3240
1009002.44	884900.223	3420
1009002.44	884900.223	3420
1009001.739	884900.333	3660
1009001.739	884900.333	3660
1009001.06	884900.439	3600
1009001.06	884900.439	3600
1009000.405	884900.541	3600
1009000.405	884900.541	3600
1008999.728	884900.647	2700
1008999.728	884900.647	2700
1008997.908	884899.926	2880
1008997.908	884899.926	2880
1008997.178	884899.869	3180
1008997.178	884899.869	3180
1008996.531	884899.842	3300
1008996.531	884899.842	3300
1008995.955	884899.592	3300
1008995.955	884899.592	3300
1008995.965	884899.78	2640
1008995.965	884899.78	2640

Survey Unit: CE-FSS-39-03

Gamma Walkover Survey

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

Easting	Northing	CPM
1009013.694	884942.963	3120
1009013.667	884942.626	4020
1009013.027	884942.041	3540
1009011.576	884942.073	3300
1009009.683	884941.9	3420
1009009.424	884941.795	3420
1009010.442	884941.117	2760
1009010.713	884940.226	3000
1009011.603	884940.123	4140
1009011.87	884940.239	3960
1009012.424	884940.586	2880
1009013.661	884940.197	3780
1009014.722	884941.175	3060
1009016.014	884942.01	3180
1009016.251	884943.52	3300
1009016.832	884943.287	2640
1009017.475	884943.9	2700
1009018.281	884944.513	2940
1009018.937	884945.526	2760
1009019.551	884946.54	3180
1009019.846	884947.459	2820
1009020.015	884948.912	2640
1009019.125	884950.256	2820
1009018.838	884951.575	2880
1009018.799	884951.341	2880
1009018.772	884950.736	2940
1009018.746	884950.167	3240
1009018.959	884948.989	3600
1009019.845	884948.795	2820
1009020.369	884947.398	3120
1009020.97	884947.533	2940
1009021.263	884947.305	3180
1009021.478	884946.931	3240
1009022.529	884947.047	3300
1009023.34	884946.337	2700
1009024.049	884945.39	2580
1009024.736	884944.473	2940
1009025.771	884944.206	2820
1009025.716	884943.485	3540
1009026.696	884943.448	3840

Easting	Northing	CPM
1008995.973	884899.944	2460
1008995.973	884899.944	2460
1008995.983	884900.141	2760
1008995.983	884900.141	2760
1008995.993	884900.327	2820
1008995.993	884900.327	2820
1008996.003	884900.515	2640
1008996.003	884900.515	2640
1008996.012	884900.708	3120
1008996.012	884900.708	3120
1008996.022	884900.896	2640
1008996.022	884900.896	2640
1008996.033	884901.1	2460
1008996.033	884901.1	2460
1008996.043	884901.305	2580
1008996.043	884901.305	2580
1008996.052	884901.475	3360
1008996.052	884901.475	3360
1008996.062	884901.669	2880
1008996.062	884901.669	2880
1008996.071	884901.853	2880
1008996.071	884901.853	2880
1008996.081	884902.05	3180
1008996.081	884902.05	3180
1008996.091	884902.234	2880
1008996.091	884902.234	2880
1008996.1	884902.422	2940
1008996.1	884902.422	2940
1008996.112	884902.642	2760
1008996.112	884902.642	2760
1008996.12	884902.804	2520
1008996.12	884902.804	2520
1008996.132	884903.051	2520
1008996.132	884903.051	2520
1008995.731	884903.569	2580
1008995.731	884903.569	2580
1008995.153	884904.224	3240
1008995.153	884904.224	3240
1008994.505	884904.958	2880
1008994.505	884904.958	2880

Survey Unit: CE-FSS-39-03

Gamma Walkover Survey

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

Easting	Northing	CPM
1009027.496	884942.907	3240
1009028.263	884942.513	3120
1009029.1	884942.015	3480
1009029.864	884941.298	3000
1009031.002	884940.692	2400
1009031.122	884939.663	2820
1009032.042	884938.792	3060
1009031.442	884937.864	2760
1009030.77	884936.949	2940
1009030.734	884937.099	2640
1009030.955	884936.898	3180
1009029.563	884937.139	2640
1009028.805	884937.832	2220
1009027.662	884938.927	2400
1009026.358	884940.121	3120
1009025.558	884941.15	2940
1009024.383	884941.739	2460
1009023.329	884942.555	2820
1009022.38	884943.111	2760
1009021.825	884943.729	3240
1009021.343	884944.413	3060
1009020.875	884945.076	2760
1009020.414	884945.728	3000
1009019.211	884945.739	3300
1009018.446	884946.607	3000
1009016.877	884945.941	3420
1009016.426	884946.5	3240
1009015.889	884946.405	2760
1009015.368	884946.988	3060
1009014.836	884947.716	3060
1009014.072	884947.633	3780
1009013.23	884947.377	3780
1009012.447	884947.138	3480
1009011.625	884946.888	3540
1009010.79	884946.633	3600
1009009.949	884946.377	3180
1009009.126	884946.127	3180
1009008.285	884945.871	3240
1009007.45	884945.616	3240
1009006.634	884945.368	3120

Easting	Northing	CPM
1008993.831	884905.719	3060
1008993.831	884905.719	3060
1008993.864	884905.756	2760
1008993.864	884905.756	2760
1008994.405	884905.316	2940
1008994.405	884905.316	2940
1008997.637	884903.678	2520
1008997.637	884903.678	2520
1009000.769	884902.141	2880
1009000.769	884902.141	2880
1009001.529	884902.226	3180
1009001.529	884902.226	3180
1009002.332	884902.096	3720
1009002.332	884902.096	3720
1009003.484	884901.686	3660
1009003.484	884901.686	3660
1009005.119	884901.286	3480
1009005.119	884901.286	3480
1009005.928	884901.624	3180
1009005.928	884901.624	3180
1009005.575	884902.906	3000
1009005.575	884902.906	3000
1009007.12	884903.679	2700
1009007.12	884903.679	2700
1009008.967	884902.931	2700
1009008.967	884902.931	2700
1009011.039	884901.905	3480
1009011.039	884901.905	3480
1009011.991	884902.142	3000
1009011.991	884902.142	3000
1009012.684	884902.314	3180
1009012.684	884902.314	3180
1009013.6	884902.542	2940
1009013.6	884902.542	2940
1009014.36	884902.732	3000
1009014.36	884902.732	3000
1009015.243	884902.952	2340
1009015.243	884902.952	2340
1009016.07	884903.158	2940
1009016.07	884903.158	2940

Survey Unit: CE-FSS-39-03

Gamma Walkover Survey

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

Easting	Northing	CPM
1009005.761	884945.102	3240
1009004.939	884944.851	3960
1009004.104	884944.597	4320
1009003.282	884944.347	4380
1009002.466	884944.098	4680
1009001.644	884943.848	5160
1009000.751	884943.576	3780
1009001.004	884941.385	3660
1008999.311	884941.232	3060
1008997.954	884940.197	3060
1008997.877	884940.097	3420
1008997.92	884940.881	3300
1008997.595	884942.046	3420
1008996.872	884943.599	3360
1008996.155	884943.878	3120
1008994.685	884943.898	3300
1008993.222	884942.527	3180
1008992.085	884941.614	2340
1008991.677	884941.456	2820
1008991.475	884941.638	3000
1008991.982	884940.512	2460
1008991.823	884939.272	2820
1008991.26	884937.911	2880
1008990.632	884937.064	2880
1008989.847	884935.938	2760
1008989.181	884935.271	3180
1008988.582	884935.104	2700
1008987.976	884934.734	2700
1008987.141	884934.246	3120
1008986.427	884933.187	2760
1008985.438	884932.383	2640
1008984.448	884932.621	2700
1008984.053	884931.927	2880
1008984.253	884932.529	3120
1008984.02	884934.19	3480
1008983.442	884934.376	2940
1008982.953	884934.85	2820
1008982.807	884935.791	3300
1008982.239	884936.847	3480
1008982.033	884937.844	3120

Easting	Northing	CPM
1009016.916	884903.368	2940
1009016.916	884903.368	2940
1009017.855	884903.602	2880
1009017.855	884903.602	2880
1009018.641	884903.798	3120
1009018.641	884903.798	3120
1009019.487	884904.008	3120
1009019.487	884904.008	3120
1009020.361	884904.226	3480
1009020.361	884904.226	3480
1009021.209	884904.437	3300
1009021.209	884904.437	3300
1009021.9	884905.076	2880
1009021.9	884905.076	2880
1009022.564	884905.397	2580
1009022.564	884905.397	2580
1009023.737	884905.519	2580
1009023.737	884905.519	2580
1009024.729	884905.622	3060
1009024.729	884905.622	3060
1009026.218	884905.879	2820
1009026.218	884905.879	2820
1009027.318	884906.004	2820
1009027.318	884906.004	2820
1009028.213	884907.863	2880
1009028.213	884907.863	2880
1009029.227	884905.214	3360
1009029.227	884905.214	3360
1009029.951	884903.93	3120
1009029.951	884903.93	3120
1009030.789	884903.794	3000
1009030.789	884903.794	3000
1009030.767	884902.879	2640
1009030.767	884902.879	2640
1009029.822	884903.084	2820
1009029.822	884903.084	2820
1009028.901	884903.282	2940
1009028.901	884903.282	2940
1009027.889	884903.501	2820
1009027.889	884903.501	2820

Survey Unit: CE-FSS-39-03

Gamma Walkover Survey

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

Easting	Northing	CPM
1008982.547	884938.838	3120
1008982.403	884940.079	2520
1008982.598	884939.87	2940
1008982.544	884939.826	2640
1008982.059	884940.001	3300
1008981.88	884939.983	3420
1008982.223	884940.093	2580
1008983.014	884939.862	2820
1008983.512	884940.836	2760
1008983.926	884940.548	3240
1008985.142	884939.972	2820
1008985.152	884938.894	2580
1008985.905	884938.429	2940
1008985.963	884937.253	3300
1008986.753	884936.339	2340
1008987.255	884935.168	2820
1008988.68	884934.872	2520
1008990.02	884935.046	2820
1008990.446	884935.013	2820
1008990.758	884935.952	2700
1008991.813	884937.718	2400
1008991.576	884939.673	2880
1008991.268	884939.913	2340
1008992.103	884938.886	2880
1008992.698	884938.972	2400
1008994.868	884939.243	2760
1008995.967	884941.16	2760
1008996.601	884940.585	2760
1008997.12	884941.201	3180
1008998.262	884941.226	3240
1008998.644	884942.228	3000
1008999.665	884942.375	2580
1009000.571	884942.056	3720
1009001.081	884942.67	4440
1009000.85	884942.312	5700
1009000.756	884942.121	5460
1009000.751	884942.204	6300
1009000.839	884942.061	6000
1009001.361	884942.561	6300
1009001.983	884941.487	5460

Easting	Northing	CPM
1009026.891	884903.717	3000
1009026.891	884903.717	3000
1009025.845	884903.943	2160
1009025.845	884903.943	2160
1009024.837	884904.16	2940
1009024.837	884904.16	2940
1009023.87	884904.369	2640
1009023.87	884904.369	2640
1009022.771	884904.607	3300
1009022.771	884904.607	3300
1009021.796	884904.817	3480
1009021.796	884904.817	3480
1009020.791	884905.034	3420
1009020.791	884905.034	3420
1009019.79	884905.251	2640
1009019.79	884905.251	2640
1009018.745	884905.476	2700
1009018.745	884905.476	2700
1009017.735	884905.695	2880
1009017.735	884905.695	2880
1009016.732	884905.911	3000
1009016.732	884905.911	3000
1009015.761	884906.121	2640
1009015.761	884906.121	2640
1009014.791	884906.331	2940
1009014.791	884906.331	2940
1009013.743	884906.557	3180
1009013.743	884906.557	3180
1009012.71	884906.78	2460
1009012.71	884906.78	2460
1009011.717	884906.995	2400
1009011.717	884906.995	2400
1009010.64	884907.227	2880
1009010.64	884907.227	2880
1009010.304	884907.207	2640
1009010.304	884907.207	2640
1009011.028	884906.788	2520
1009011.028	884906.788	2520
1009011.63	884906.438	2340
1009011.63	884906.438	2340

Survey Unit: CE-FSS-39-03

Gamma Walkover Survey

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

Easting	Northing	CPM
1009001.739	884942.598	6900
1009001.734	884942.981	6000
1009001.836	884943.001	6360
1009001.874	884942.932	6360
1009001.908	884942.832	7440
1009001.872	884942.793	7320
1009001.819	884942.76	7200
1009001.798	884942.81	6360
1009001.836	884942.999	6360
1009001.806	884943.128	6120
1009001.716	884943.153	5940
1009001.676	884943.198	6720
1009001.63	884943.175	6720
1009001.655	884943.181	6000
1009001.718	884943.093	6420
1009001.761	884943.031	6540
1009001.773	884943.011	6660
1009001.44	884942.563	6660
1009001.147	884942.68	7620
1009001.198	884942.846	7620
1009001.275	884942.879	7140
1009001.236	884942.724	7200
1009001.261	884942.658	6780
1009001.274	884942.705	6540
1009001.355	884942.709	7200
1009001.404	884942.869	7380
1009001.439	884942.952	7500
1009001.412	884942.947	7620
1009001.068	884942.869	7020
1009000.909	884942.651	5820
1009000.973	884942.684	6660
1009000.909	884942.832	6900
1009000.916	884942.851	6840
1009000.897	884942.906	6900
1009000.371	884942.521	6540
1009000.74	884942.567	5760
1009000.872	884942.729	6540
1009000.865	884942.852	7020
1009000.838	884942.758	7140
1009000.84	884942.586	7560

Easting	Northing	CPM
1009012.273	884906.065	3420
1009012.273	884906.065	3420
1009012.927	884905.686	2700
1009012.927	884905.686	2700
1009013.56	884905.318	2640
1009013.56	884905.318	2640
1009014.234	884904.927	2940
1009014.234	884904.927	2940
1009014.887	884904.549	2400
1009014.887	884904.549	2400
1009015.603	884904.134	2040
1009015.603	884904.134	2040
1009016.219	884903.776	2580
1009016.219	884903.776	2580
1009016.891	884903.387	2700
1009016.891	884903.387	2700
1009017.536	884903.012	2520
1009017.536	884903.012	2520
1009018.181	884902.638	2340
1009018.181	884902.638	2340
1009018.91	884902.216	3240
1009018.91	884902.216	3240
1009019.549	884901.845	2760
1009019.549	884901.845	2760
1009020.17	884901.485	3120
1009020.17	884901.485	3120
1009020.831	884901.101	3180
1009020.831	884901.101	3180
1009021.532	884900.695	2880
1009021.532	884900.695	2880
1009022.139	884900.342	2580
1009022.139	884900.342	2580
1009022.77	884899.976	1980
1009022.77	884899.976	1980
1009023.424	884899.598	3360
1009023.424	884899.598	3360
1009024.089	884899.211	3120
1009024.089	884899.211	3120
1009024.743	884898.832	2640
1009024.743	884898.832	2640

Survey Unit: CE-FSS-39-03

Gamma Walkover Survey

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

Easting	Northing	CPM
1009000.889	884942.406	6240
1009000.915	884942.497	6540
1009000.878	884942.71	7020
1009000.872	884942.718	6600
1009000.796	884942.744	6120
1009000.756	884942.83	6780
1009000.741	884942.824	6360
1009000.687	884942.742	6240
1009000.973	884942.359	6720
1009000.247	884942.785	6840
1009000.215	884942.799	6780
1009001.784	884944.957	7380
1009001.491	884944.969	7320
1009001.135	884943.909	7320
1009001.09	884943.217	6780
1009001.245	884943.15	7260
1009001.42	884943.063	7200
1009000.739	884943.355	6900
1008999.926	884943.207	6000
1008999.81	884942.336	4080
1008999.974	884942.153	3120
1009000.233	884941.846	3060
1009000.315	884940.84	3420
1009000.118	884941.445	3120
1009000.451	884941.875	4200
1009000.701	884941.662	5580
1009001.047	884941.25	4620
1009001.214	884940.901	4860
1009001.17	884941.766	4800
1009001.459	884942.032	4560
1009001.942	884941.823	5460
1009002.12	884941.979	5520
1009002.421	884941.566	5700
1009002.708	884941.7	4260
1009003.178	884942.102	4440
1009003.843	884941.565	4320
1009004.071	884942.26	4080
1009004.479	884942.181	4320
1009005.238	884942.245	3600
1009005.981	884942.209	3240

Easting	Northing	CPM
1009025.399	884898.452	2940
1009025.399	884898.452	2940
1009026.099	884898.045	3120
1009026.099	884898.045	3120
1009026.736	884897.676	2400
1009026.736	884897.676	2400
1009027.405	884897.288	3180
1009027.405	884897.288	3180
1009028.05	884896.914	2760
1009028.05	884896.914	2760
1009028.72	884896.526	2820
1009028.72	884896.526	2820
1009029.441	884896.107	2760
1009029.441	884896.107	2760
1009029.984	884895.792	2940
1009029.984	884895.792	2940
1009030.591	884895.742	2700
1009030.591	884895.742	2700
1009030.848	884896.031	2760
1009030.848	884896.031	2760
1009031.12	884896.338	2700
1009031.12	884896.338	2700
1009031.445	884896.705	2880
1009031.445	884896.705	2880
1009031.719	884897.014	2640
1009031.719	884897.014	2640
1009032.008	884897.34	3180
1009032.008	884897.34	3180
1009032.332	884897.706	2820
1009032.332	884897.706	2820
1009032.619	884898.029	2820
1009032.619	884898.029	2820
1009032.787	884898.535	3060
1009032.787	884898.535	3060
1009034.232	884897.33	3360
1009034.232	884897.33	3360
1009035.986	884896.777	3360
1009035.986	884896.777	3360
1009036.079	884897.046	3120
1009036.079	884897.046	3120

Survey Unit: CE-FSS-39-03

Gamma Walkover Survey

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

Easting	Northing	CPM
1009006.782	884942.094	3600
1009006.901	884943.387	3900
1009007.273	884944.095	3840
1009008.049	884944.453	3480
1009008.236	884945.942	3480
1009008.182	884947.424	3300
1009008.41	884946.706	2820
1009007.678	884946.934	2940
1009007.294	884946.729	2760
1009006.753	884945.994	3720
1009005.917	884946.301	3540
1009004.818	884945.789	3360
1009003.624	884946.172	4200
1009003.039	884945.753	4140
1009002.489	884945.616	5220
1009002.218	884945.446	4980
1009002.253	884945.314	6060
1009002.172	884945.22	6060
1009002.05	884945.121	6180
1009001.939	884945.031	6180
1009002.346	884944.524	6420
1009002.584	884944.233	6420
1009002.467	884944.25	6660
1009002.272	884944.541	7500
1009002.186	884944.597	6720
1009002.106	884944.606	5820
1009002.12	884944.669	6180
1009002.078	884944.647	6960
1009002.154	884944.634	5280
1009002.198	884944.565	5520
1009002.109	884944.456	6180
1009002.032	884944.53	6480
1009002.037	884944.709	6180
1009002.119	884944.708	6660
1009002.02	884945.257	5820
1009001.558	884944.837	4200
1009001.241	884944.612	4320
1009000.324	884945.284	3420
1008999.565	884944.416	3060
1008998.926	884944.323	2760

Easting	Northing	CPM
1009035.594	884896.438	2880
1009035.594	884896.438	2880
1009035.213	884895.962	2700
1009035.213	884895.962	2700
1009034.783	884895.424	2580
1009034.783	884895.424	2580
1009034.327	884894.853	3420
1009034.327	884894.853	3420
1009033.884	884894.3	2640
1009033.884	884894.3	2640
1009033.426	884893.726	2820
1009033.426	884893.726	2820
1009033.002	884893.196	2940
1009033.002	884893.196	2940
1009032.561	884892.644	2940
1009032.561	884892.644	2940
1009032.12	884892.093	2220
1009032.12	884892.093	2220
1009031.668	884891.527	2700
1009031.668	884891.527	2700
1009031.204	884890.947	2700
1009031.204	884890.947	2700
1009030.663	884890.269	2880
1009030.663	884890.269	2880
1009030.3	884889.816	2340
1009030.3	884889.816	2340
1009029.878	884889.288	2220
1009029.878	884889.288	2220
1009029.46	884888.765	2700
1009029.46	884888.765	2700
1009028.984	884888.17	2640
1009028.984	884888.17	2640
1009028.545	884887.621	2940
1009028.545	884887.621	2940
1009028.317	884886.977	2580
1009028.317	884886.977	2580
1009028.361	884886.597	2280
1009028.361	884886.597	2280
1009028.371	884886.097	2400
1009028.371	884886.097	2400

Survey Unit: CE-FSS-39-03

Gamma Walkover Survey

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

Easting	Northing	CPM
1008997.365	884943.517	3780
1008996.759	884944.472	3420
1008995.473	884944.619	3600
1008996.057	884945.265	3840
1008996.463	884946.67	3840
1008997.599	884947.466	3480
1008998.531	884947.783	3420
1008999.395	884947.908	3660
1009000.363	884947.458	3720
1009001.527	884947.424	4260
1009002.116	884946.211	4080
1009002.992	884944.911	4560
1009003.359	884943.99	4200
1009004.058	884943.128	3720
1009005.18	884942.668	3720
1009006.319	884942.649	3780
1009007.184	884943.879	3540
1009008.116	884945.581	3360
1009009.775	884945.339	3120
1009009.425	884945.346	4200
1009008.389	884944.711	3360
1009006.881	884945.365	4440
1009005.084	884943.971	4620
1009003.362	884943.753	4860
1009002.701	884942.778	5160
1009001.632	884942.631	5280
1009001.408	884942.516	4140
1009002.176	884942.913	4020
1009003.9	884943.383	3840
1009005.597	884944.158	3480
1009007.058	884945.05	3120
1009008.064	884945.423	3780
1009009.18	884944.796	3360
1009010.384	884944.592	3240
1009011.556	884944.534	3180
1009012.766	884944.474	3600
1009013.975	884944.413	2760
1009015.11	884944.357	2880
1009016.357	884944.295	3240
1009017.898	884944.91	3120

Easting	Northing	CPM
1009028.011	884885.462	2400
1009028.011	884885.462	2400
1009028.498	884885.315	2520
1009028.498	884885.315	2520
1009029.876	884886.094	2520
1009029.876	884886.094	2520
1009030.6	884887.182	2700
1009030.6	884887.182	2700
1009031.136	884887.862	2760
1009031.136	884887.862	2760
1009031.782	884888.519	2880
1009031.782	884888.519	2880
1009032.513	884889.354	2820
1009032.513	884889.354	2820
1009032.528	884889.587	2520
1009032.528	884889.587	2520
1009032.54	884889.788	2400
1009032.54	884889.788	2400
1009032.554	884890.003	1980
1009032.554	884890.003	1980
1009032.568	884890.225	1800
1009032.568	884890.225	1800
1009032.581	884890.428	1980
1009032.581	884890.428	1980
1009032.595	884890.65	2580
1009032.595	884890.65	2580
1009032.609	884890.878	2220
1009032.609	884890.878	2220
1009032.622	884891.079	2520
1009032.622	884891.079	2520
1009032.638	884891.336	2940
1009032.638	884891.336	2940
1009032.647	884891.488	2640
1009032.647	884891.488	2640
1009032.664	884891.747	3060
1009032.664	884891.747	3060
1009032.676	884891.939	3000
1009032.676	884891.939	3000
1009032.69	884892.169	3060
1009032.69	884892.169	3060

Survey Unit: CE-FSS-39-03

Gamma Walkover Survey

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

Easting	Northing	CPM
1009017.974	884946.104	3000
1009018.059	884947.067	2820
1009017.99	884947.577	2580
1009017.855	884948.019	2940
1009017.728	884948.434	3180
1009017.598	884948.862	2640
1009017.466	884949.294	3000
1009017.324	884949.76	3360
1009018.151	884949.4	2700
1009019.082	884948.931	2880
1009019.998	884948.47	2820
1009020.607	884947.181	3000
1009021.585	884946.446	2820
1009022.68	884945.774	3360
1009023.854	884945.052	2820
1009024.94	884944.385	2820
1009026.07	884943.69	3120
1009027.132	884942.371	2880
1009028.449	884941.737	2820
1009029.3	884940.632	3060
1009030.552	884939.854	3660
1009031.399	884939.741	3120
1009030.923	884939.028	2700
1009030.659	884938.508	2880
1009030.519	884938.085	3120
1009030.375	884937.652	3180
1009028.799	884937.453	3300
1009028.383	884937.667	3000
1009027.971	884938.827	3120
1009027.329	884939.031	2700
1009026.975	884939.673	2700
1009025.686	884939.863	2820
1009024.342	884940.865	2580
1009023.994	884941.404	2820
1009023.072	884941.704	2700
1009022.39	884943.316	3060
1009021.199	884944.086	3060
1009020.204	884944.999	2880
1009019.326	884945.986	2760
1009018.777	884947.653	2580

Easting	Northing	CPM
1009032.702	884892.355	2880
1009032.702	884892.355	2880
1009032.716	884892.574	3000
1009032.716	884892.574	3000
1009032.73	884892.804	3000
1009032.73	884892.804	3000
1009032.743	884893.012	3360
1009032.743	884893.012	3360
1009032.756	884893.216	2820
1009032.756	884893.216	2820
1009032.769	884893.429	2640
1009032.769	884893.429	2640
1009032.784	884893.666	2880
1009032.784	884893.666	2880
1009032.797	884893.869	3000
1009032.797	884893.869	3000
1009032.811	884894.085	3120
1009032.811	884894.085	3120
1009032.824	884894.297	2640
1009032.824	884894.297	2640
1009032.837	884894.51	2640
1009032.837	884894.51	2640
1009032.852	884894.737	3120
1009032.852	884894.737	3120
1009032.864	884894.941	3000
1009032.864	884894.941	3000
1009032.878	884895.154	2940
1009032.878	884895.154	2940
1009032.891	884895.37	3060
1009032.891	884895.37	3060
1009032.904	884895.575	2580
1009032.904	884895.575	2580
1009032.919	884895.803	2460
1009032.919	884895.803	2460
1009032.932	884896.018	2520
1009032.932	884896.018	2520
1009032.945	884896.229	2340
1009032.945	884896.229	2340
1009032.959	884896.447	2520
1009032.959	884896.447	2520

Survey Unit: CE-FSS-39-03

Gamma Walkover Survey

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

Easting	Northing	CPM
1009018.578	884947.521	3060
1009017.629	884946.83	2580
1009016.417	884946.506	3180
1009016.645	884945.823	3360
1009017.195	884945.054	3840
1009017.768	884944.256	3300
1009018.331	884943.469	3180
1009018.89	884942.688	3420
1009019.454	884941.902	3300
1009020.321	884941.583	2820
1009021.213	884940.57	2700
1009022.167	884939.345	3180
1009023.113	884938.293	3600
1009024.804	884937.919	2400
1009025.482	884936.743	3180
1009026.625	884936.244	2940
1009027.142	884935.44	3180
1009027.419	884934.482	3300
1009027.693	884933.53	2700
1009027.965	884932.587	3240
1009028.237	884931.643	3360
1009028.509	884930.699	3720
1009027.917	884930.333	2940
1009027.485	884931.173	3360
1009026.813	884931.403	3420
1009026.032	884931.436	3180
1009025.245	884931.469	3240
1009025.606	884931.666	3300
1009024.925	884932.78	3600
1009023.924	884934.357	3360
1009022.523	884934.706	3720
1009021.776	884934.39	3660
1009021.631	884935.216	2940
1009021.431	884936.442	3180
1009020.357	884935.722	3300
1009020.257	884936.375	3360
1009020.069	884937.551	2940
1009018.494	884937.76	3360
1009017.997	884937.955	3420
1009018.577	884938.995	3360

Easting	Northing	CPM
1009032.972	884896.656	2760
1009032.972	884896.656	2760
1009032.987	884896.89	2820
1009032.987	884896.89	2820
1009033	884897.092	2700
1009033	884897.092	2700
1009033.014	884897.315	2580
1009033.014	884897.315	2580
1009033.026	884897.513	3060
1009033.026	884897.513	3060
1009033.04	884897.74	2640
1009033.04	884897.74	2640
1009033.053	884897.946	2640
1009033.053	884897.946	2640
1009033.068	884898.175	3540
1009033.068	884898.175	3540
1009032.488	884899.923	3120
1009032.488	884899.923	3120
1009032.862	884902.424	2820
1009032.862	884902.424	2820
1009033.59	884901.65	2220
1009033.59	884901.65	2220
1009033.193	884900.742	2700
1009033.193	884900.742	2700
1009032.829	884900.626	2640
1009032.829	884900.626	2640
1009032.574	884900.66	3120
1009032.574	884900.66	3120
1009032.315	884900.695	3300
1009032.315	884900.695	3300
1009032.038	884900.732	3360
1009032.038	884900.732	3360
1009031.742	884900.772	3240
1009031.742	884900.772	3240
1009031.479	884900.807	3060
1009031.479	884900.807	3060
1009031.203	884900.844	3420
1009031.203	884900.844	3420
1009030.926	884900.881	3060
1009030.926	884900.881	3060

Survey Unit: CE-FSS-39-03

Gamma Walkover Survey

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

Easting	Northing	CPM
1009018.194	884939.208	3180
1009016.645	884940.555	2880
1009016.361	884941.49	2820
1009015.604	884941.64	2640
1009014.791	884941.928	3000
1009014.453	884942.865	3120
1009013.659	884943.479	3240
1009012.684	884943.931	3420
1009011.702	884944.386	3900
1009011.509	884944.259	3540
1009011.474	884944.009	3180
1009011.438	884943.755	3300
1009011.403	884943.509	3300
1009011.368	884943.259	2880
1009011.333	884943.011	2760
1009011.296	884942.75	3300
1009011.26	884942.5	2820
1009011.226	884942.261	3360
1009011.191	884942.011	3300
1009011.156	884941.763	3240
1009011.12	884941.508	3840
1009011.085	884941.262	3900
1009011.049	884941.01	3240
1009011.015	884940.766	3720
1009010.978	884940.506	4620
1009010.943	884940.256	5100
1009010.907	884940.006	4140
1009010.873	884939.762	3720
1009010.837	884939.508	3600
1009010.801	884939.256	4380
1009010.766	884939.006	3840
1009010.731	884938.758	3900
1009010.741	884938.405	3240
1009010.761	884938.044	3360
1009010.74	884937.612	3780
1009010.714	884937.239	3540
1009010.686	884936.844	3540
1009010.656	884936.433	3900
1009010.628	884936.029	4020
1009010.597	884935.605	3960

Easting	Northing	CPM
1009030.621	884900.922	3180
1009030.621	884900.922	3180
1009030.318	884900.963	3060
1009030.318	884900.963	3060
1009030.074	884900.995	3000
1009030.074	884900.995	3000
1009029.798	884901.032	3360
1009029.798	884901.032	3360
1009029.501	884901.072	3060
1009029.501	884901.072	3060
1009029.218	884901.11	3120
1009029.218	884901.11	3120
1009028.947	884901.147	2940
1009028.947	884901.147	2940
1009028.663	884901.185	2820
1009028.663	884901.185	2820
1009028.386	884901.222	2700
1009028.386	884901.222	2700
1009028.108	884901.259	2700
1009028.108	884901.259	2700
1009027.822	884901.298	3180
1009027.822	884901.298	3180
1009027.543	884901.335	3060
1009027.543	884901.335	3060
1009027.279	884901.371	2220
1009027.279	884901.371	2220
1009027	884901.408	2040
1009027	884901.408	2040
1009026.708	884901.447	2820
1009026.708	884901.447	2820
1009026.443	884901.483	2820
1009026.443	884901.483	2820
1009026.158	884901.521	2160
1009026.158	884901.521	2160
1009025.85	884901.563	2100
1009025.85	884901.563	2100
1009025.61	884901.595	2340
1009025.61	884901.595	2340
1009025.324	884901.633	2460
1009025.324	884901.633	2460

Survey Unit: CE-FSS-39-03

Gamma Walkover Survey

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

Easting	Northing	CPM
1009011.867	884933.366	3840
1009012.914	884932.92	3300
1009013.975	884932.834	2820
1009014.987	884932.752	2820
1009016.048	884932.666	2820
1009017.524	884932.897	2880
1009017.319	884935.893	3300
1009017.598	884937.784	3540
1009018.198	884937.287	3660
1009018.232	884936.723	4140
1009018.221	884935.711	3480
1009018.238	884934.456	3000
1009018.569	884933.608	3480
1009018.932	884932.95	3360
1009019.317	884932.253	3240
1009019.932	884931.584	3720
1009019.884	884930.347	3300
1009021.704	884929.969	3120
1009022.316	884929.34	3120
1009022.524	884928.597	3420
1009022.734	884927.849	2640
1009022.706	884925.522	2820
1009021.651	884925.56	2820
1009020.303	884926.132	2580
1009018.693	884928.091	2460
1009017.283	884929.989	3060
1009015.918	884932.78	2880
1009015.144	884933.308	3480
1009014.258	884932.672	3300
1009013.885	884932.383	2400
1009012.954	884932.357	2340
1009011.818	884932.348	3060
1009010.609	884931.872	3240
1009009.592	884931.229	3900
1009008.536	884930.393	3240
1009006.709	884930.367	3120
1009005.151	884930.948	3060
1009004.266	884930.956	2760
1009003.248	884930.919	2460
1009001.896	884931.173	2760

Easting	Northing	CPM
1009025.046	884901.671	3240
1009025.046	884901.671	3240
1009024.762	884901.709	2880
1009024.762	884901.709	2880
1009024.475	884901.747	3000
1009024.475	884901.747	3000
1009024.204	884901.784	3240
1009024.204	884901.784	3240
1009023.923	884901.821	3000
1009023.923	884901.821	3000
1009023.634	884901.86	2940
1009023.634	884901.86	2940
1009023.347	884901.899	2880
1009023.347	884901.899	2880
1009023.076	884901.935	2520
1009023.076	884901.935	2520
1009022.792	884901.973	2820
1009022.792	884901.973	2820
1009022.516	884902.01	3000
1009022.516	884902.01	3000
1009022.211	884902.051	2760
1009022.211	884902.051	2760
1009021.951	884902.086	2700
1009021.951	884902.086	2700
1009021.674	884902.123	2640
1009021.674	884902.123	2640
1009021.411	884902.159	3000
1009021.411	884902.159	3000
1009021.118	884902.198	2760
1009021.118	884902.198	2760
1009020.836	884902.236	3120
1009020.836	884902.236	3120
1009020.567	884902.272	2820
1009020.567	884902.272	2820
1009020.274	884902.311	2760
1009020.274	884902.311	2760
1009019.993	884902.349	2880
1009019.993	884902.349	2880
1009019.713	884902.387	2940
1009019.713	884902.387	2940

Survey Unit: CE-FSS-39-03

Gamma Walkover Survey

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

Easting	Northing	CPM
1009000.291	884930.673	3240
1008998.868	884931.323	2400
1008996.96	884931.387	3480
1008995.656	884932.431	3060
1008994.61	884931.699	3180
1008993.381	884932.378	3720
1008991.719	884932.081	3000
1008990.323	884933.436	3000
1008989.114	884933.112	2700
1008987.961	884931.902	2820
1008988.224	884930.392	3120
1008988.875	884929.603	3240
1008989.973	884929.299	3120
1008991.33	884928.643	3660
1008992.905	884928.449	3600
1008994.479	884928.547	3240
1008995.429	884928.853	3480
1008996.6	884927.559	3420
1008997.38	884926.967	2940
1008997.931	884927.013	2940
1008998.446	884927.148	3360
1008998.957	884927.281	3120
1009000.037	884927.507	3240
1009001.454	884926.548	3060
1009002.954	884926.453	3420
1009004.563	884925.826	3000
1009006.206	884926.162	2880
1009007.402	884925.878	2760
1009009.089	884925.624	3000
1009010.472	884925.972	2400
1009011.748	884926.481	2340
1009012.636	884926.885	2460
1009013.205	884927.82	2820
1009015.02	884927.412	2640
1009015.723	884927.868	2940
1009015.918	884928.307	2940
1009016.244	884928.265	4080
1009016.61	884928.101	3240
1009016.986	884927.933	2760
1009017.347	884927.772	2940

Easting	Northing	CPM
1009019.45	884902.422	3000
1009019.45	884902.422	3000
1009019.161	884902.461	2400
1009019.161	884902.461	2400
1009018.893	884902.497	2640
1009018.893	884902.497	2640
1009018.608	884902.535	3120
1009018.608	884902.535	3120
1009018.325	884902.573	2700
1009018.325	884902.573	2700
1009018.061	884902.608	2940
1009018.061	884902.608	2940
1009017.775	884902.647	2820
1009017.775	884902.647	2820
1009017.5	884902.684	3300
1009017.5	884902.684	3300
1009017.199	884902.724	2820
1009017.199	884902.724	2820
1009016.92	884902.762	3000
1009016.92	884902.762	3000
1009016.659	884902.797	3120
1009016.659	884902.797	3120
1009016.372	884902.835	2760
1009016.372	884902.835	2760
1009016.085	884902.874	3480
1009016.085	884902.874	3480
1009015.807	884902.911	3180
1009015.807	884902.911	3180
1009015.532	884902.948	3060
1009015.532	884902.948	3060
1009015.245	884902.987	3060
1009015.245	884902.987	3060
1009014.927	884903.029	3000
1009014.927	884903.029	3000
1009014.69	884903.061	2460
1009014.69	884903.061	2460
1009014.408	884903.099	2340
1009014.408	884903.099	2340
1009014.135	884903.136	2940
1009014.135	884903.136	2940

Survey Unit: CE-FSS-39-03

Gamma Walkover Survey

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

Easting	Northing	CPM
1009018.367	884928.55	3060
1009019.683	884927.82	3600
1009021.492	884926.567	3420
1009023.132	884927.023	3240
1009024.452	884926.89	3000
1009025.809	884926.919	3060
1009027.257	884927.064	4080
1009028.693	884927.208	3420
1009028.877	884927.238	3600
1009029.582	884927.402	3840
1009029.868	884927.568	3780
1009029.737	884927.936	3360
1009029.628	884928.016	3660
1009029.563	884927.435	3780
1009029.17	884927.481	3840
1009027.505	884927.858	3240
1009025.489	884928.257	2640
1009023.322	884928.05	3000
1009021.092	884927.654	3180
1009019.237	884927.394	3480
1009018.228	884926.393	3540
1009017.361	884925.197	2700
1009016.778	884923.75	2640
1009016.025	884922.237	3060
1009015.494	884920.992	3120
1009014.432	884919.708	3180
1009014.059	884918.291	3060
1009014.148	884914.432	3180
1009013.267	884913.016	3000
1009013.932	884911.605	3120
1009012.885	884912.055	3060
1009012.054	884911.981	3060
1009012.206	884913.585	3120
1009011.653	884915.485	2940
1009012.143	884917.38	3120
1009012.446	884918.072	3000
1009013.476	884919.264	3240
1009014.223	884921.072	3360
1009014.841	884922.982	3600
1009015.226	884924.561	2400

Easting	Northing	CPM
1009013.848	884903.174	2940
1009013.848	884903.174	2940
1009013.551	884903.214	2580
1009013.551	884903.214	2580
1009013.302	884903.247	3300
1009013.302	884903.247	3300
1009013.03	884903.284	3540
1009013.03	884903.284	3540
1009012.734	884903.324	3240
1009012.734	884903.324	3240
1009012.457	884903.361	2820
1009012.457	884903.361	2820
1009012.181	884903.398	3300
1009012.181	884903.398	3300
1009011.886	884903.438	2820
1009011.886	884903.438	2820
1009011.621	884903.473	3300
1009011.621	884903.473	3300
1009011.344	884903.51	3480
1009011.344	884903.51	3480
1009011.066	884903.548	3840
1009011.066	884903.548	3840
1009010.771	884903.587	4260
1009010.771	884903.587	4260
1009010.458	884903.629	3900
1009010.458	884903.629	3900
1009010.222	884903.661	4080
1009010.222	884903.661	4080
1009009.949	884903.698	3900
1009009.949	884903.698	3900
1009009.664	884903.736	3420
1009009.664	884903.736	3420
1009010.081	884903.453	3180
1009010.081	884903.453	3180
1009011.028	884902.96	2820
1009011.028	884902.96	2820
1009011.995	884902.458	2940
1009011.995	884902.458	2940
1009013.781	884902.142	3000
1009013.781	884902.142	3000

Survey Unit: CE-FSS-39-03

Gamma Walkover Survey

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

Easting	Northing	CPM
1009016.173	884926.563	2460
1009015.438	884928.115	3240
1009013.732	884929.082	2820
1009012.886	884928.117	3240
1009012.301	884926.684	2820
1009011.702	884925.217	2520
1009011.108	884923.761	2280
1009010.523	884922.328	2640
1009009.892	884920.782	2400
1009009.335	884919.417	2520
1009008.754	884917.995	3000
1009008.165	884916.551	3120
1009007.58	884915.118	3240
1009006.99	884913.673	3060
1009006.396	884912.218	3240
1009005.811	884910.785	3120
1009005.217	884909.329	3540
1009004.613	884907.851	3540
1009004.607	884908.303	4020
1009004.689	884908.907	3720
1009004.787	884909.63	2940
1009004.88	884910.317	3060
1009002.611	884912.366	2580
1009002.956	884913.17	3000
1009003.182	884913.211	2820
1009003.612	884914.327	3060
1009004.295	884915.827	3180
1009004.527	884917.844	2700
1009006.663	884912.174	2460
1009007.126	884916.728	2880
1009007.365	884919.743	2760
1009007.336	884921.643	3060
1009007.19	884923.587	2880
1009008.251	884923.938	3120
1009009.348	884923.856	2820
1009008.516	884925.152	3000
1009008.273	884925.969	2820
1009008.773	884927.509	2400
1009009.414	884928.843	3000
1009009.754	884928.732	2100

Easting	Northing	CPM
1009015.273	884902.193	3240
1009015.273	884902.193	3240
1009016.492	884901.935	4080
1009016.492	884901.935	4080
1009017.468	884902.467	3780
1009017.468	884902.467	3780
1009018.73	884903.069	4140
1009018.73	884903.069	4140
1009019.607	884902.745	3360
1009019.607	884902.745	3360
1009019.669	884903.118	2700
1009019.669	884903.118	2700
1009019.461	884903.742	2520
1009019.461	884903.742	2520
1009018.746	884903.448	2820
1009018.746	884903.448	2820
1009017.962	884904.341	3240
1009017.962	884904.341	3240
1009017.415	884905.345	3660
1009017.415	884905.345	3660
1009017.165	884905.652	3120
1009017.165	884905.652	3120
1009017.149	884905.655	3000
1009017.149	884905.655	3000
1009017.13	884905.659	3720
1009017.13	884905.659	3720
1009017.113	884905.662	3840
1009017.113	884905.662	3840
1009017.095	884905.666	3840
1009017.095	884905.666	3840
1009017.077	884905.669	4080
1009017.077	884905.669	4080
1009017.059	884905.673	3540
1009017.059	884905.673	3540
1009017.04	884905.676	3420
1009017.04	884905.676	3420
1009017.023	884905.68	3600
1009017.023	884905.68	3600
1009017.006	884905.683	4200
1009017.006	884905.683	4200

Survey Unit: CE-FSS-39-03

Gamma Walkover Survey

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

Easting	Northing	CPM
1009009.112	884929.616	2400
1009008.166	884931.29	2640
1009007.69	884931.027	3240
1009007.286	884930.251	3120
1009006.899	884929.51	2700
1009006.501	884928.747	2700
1009005.868	884928.354	3120
1009005.444	884927.235	3000
1009005.237	884926.143	3480
1009005.274	884926.194	3240
1009004.898	884925.923	3300
1009004.722	884924.563	3540
1009004.945	884923.363	3120
1009004.254	884922.471	3480
1009003.63	884921.614	2880
1009002.82	884919.901	3240
1009002.096	884918.616	3120
1009001.43	884917.528	3000
1009000.752	884916.422	2760
1009000.08	884915.325	2520
1008999.913	884913.218	2580
1008999.885	884911.024	3120
1008999.856	884908.794	2880
1008999.827	884906.51	2640
1008999.303	884907.828	3240
1008998.733	884909.892	3180
1008999.382	884909.095	2940
1008999.054	884909.797	2640
1008998.495	884910.367	2700
1008998.287	884911.358	2940
1008998.037	884912.217	2700
1008998.302	884912.962	2940
1008998.995	884914.06	2820
1008999.767	884914.992	2820
1009000.83	884916.134	2700
1009001.606	884917.211	3180
1009002.721	884918.841	3060
1009003.462	884920.938	3240
1009004.13	884922.374	2880
1009004.156	884923.175	2760

Easting	Northing	CPM
1009016.988	884905.687	3840
1009016.988	884905.687	3840
1009016.967	884905.691	4860
1009016.967	884905.691	4860
1009016.949	884905.694	4500
1009016.949	884905.694	4500
1009016.932	884905.697	4020
1009016.932	884905.697	4020
1009016.915	884905.701	4560
1009016.915	884905.701	4560
1009016.898	884905.704	4380
1009016.898	884905.704	4380
1009016.878	884905.708	3720
1009016.878	884905.708	3720
1009016.86	884905.711	3720
1009016.86	884905.711	3720
1009016.842	884905.715	3240
1009016.842	884905.715	3240
1009016.825	884905.718	2640
1009016.825	884905.718	2640
1009016.808	884905.722	3540
1009016.808	884905.722	3540
1009000.184	884908.964	3240
1009000.184	884908.964	3240
1009000.166	884908.968	3540
1009000.166	884908.968	3540
1009000.65	884906.849	3660
1009000.65	884906.849	3660
1009001.071	884904.879	3660
1009001.071	884904.879	3660
1009000.933	884905.157	3060
1009000.933	884905.157	3060
1009000.785	884905.453	3720
1009000.785	884905.453	3720
1009000.616	884905.794	4380
1009000.616	884905.794	4380
1008999.406	884906.928	3660
1008999.406	884906.928	3660
1008998.683	884907.686	3960
1008998.683	884907.686	3960

Survey Unit: CE-FSS-39-03

Gamma Walkover Survey

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

Easting	Northing	CPM
1009004.727	884924.333	3120
1009005.156	884925.831	2820
1009005.917	884927.344	2340
1009006.622	884928.8	3000
1009006.801	884930.582	2820
1009006.404	884930.431	3420
1009005.911	884929.812	3120
1009005.403	884929.173	3120
1009004.907	884928.549	3060
1009004.399	884927.91	2640
1009003.899	884927.281	3420
1009003.406	884926.662	2880
1009002.902	884926.028	2760
1009002.402	884925.399	2820
1009001.898	884924.765	3120
1009001.394	884924.131	3240
1009000.882	884923.487	2820
1009000.751	884921.453	2700
1009000.048	884919.46	2940
1008999.505	884918.003	2880
1008998.87	884916.478	2520
1008998.194	884914.907	2640
1008998.414	884909.332	2400
1008998.779	884907.384	2160
1008999.12	884906.466	3540
1008999.474	884905.51	2580
1009020.099	884902.436	3300
1009005.361	884906.991	2940
1008999.651	884910.486	2820
1008997.817	884911.921	3180
1008998.264	884916.121	2640
1008997.782	884917.605	3060
1008997.703	884918.35	2940
1008998.741	884920.005	3000
1008998.739	884921.01	2760
1008998.707	884922.364	2880
1008998.791	884924.249	2580
1008999.707	884925.321	2940
1009001.502	884925.905	3000
1009002.217	884927.37	2640

Easting	Northing	CPM
1008998.78	884908.264	4620
1008998.78	884908.264	4620
1008999.506	884908.568	3540
1008999.506	884908.568	3540
1009000.2	884908.534	3660
1009000.2	884908.534	3660
1009000.647	884907.578	3480
1009000.647	884907.578	3480
1009001.336	884906.852	3780
1009001.336	884906.852	3780
1009001.74	884906.879	3720
1009001.74	884906.879	3720
1009001.459	884907.794	3480
1009001.459	884907.794	3480
1009000.742	884909.153	3780
1009000.742	884909.153	3780
1009000.363	884907.246	4140
1009000.363	884907.246	4140
1008999.959	884906.672	3240
1008999.959	884906.672	3240
1008998.237	884909.728	2820
1008998.237	884909.728	2820
1008996.527	884910.356	2400
1008996.527	884910.356	2400
1008995.122	884910.593	2760
1008995.122	884910.593	2760
1008994.061	884910.74	3060
1008994.061	884910.74	3060
1008993.874	884910.573	3120
1008993.874	884910.573	3120
1008994.019	884910.619	3120
1008994.019	884910.619	3120
1008993.784	884910.701	2580
1008993.784	884910.701	2580
1008992.595	884910.677	2580
1008992.595	884910.677	2580
1008991.736	884911.015	2760
1008991.736	884911.015	2760
1008991.065	884911.332	2640
1008991.065	884911.332	2640

Survey Unit: CE-FSS-39-03

Gamma Walkover Survey

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

Easting	Northing	CPM
1009002.15	884928.065	2820
1009001.939	884928.449	2940
1009001.728	884928.833	3180
1009001.523	884929.208	2760
1009001.315	884929.586	2400
1009001.106	884929.967	3060
1009000.898	884930.345	3000
1009000.689	884930.725	2940
1009000.026	884929.881	2460
1008999.28	884928.74	2340
1008998.975	884926.935	3000
1008998.844	884925.151	3420
1008998.707	884923.28	3180
1008997.594	884922.271	3540
1008997.109	884920.58	2940
1008995.587	884919.45	3360
1008995.254	884917.802	3240
1008994.793	884917.048	3600
1008994.031	884918.818	3120
1008992.755	884919.095	3240
1008991.553	884918.863	3120
1008989.923	884919.039	2400
1008988.27	884920.023	2280
1008988.35	884919.874	2640
1008988.705	884919.417	2640
1008988.5	884917.767	2460
1008988.016	884914.679	2520
1008989.156	884913.769	1860
1008989.988	884914.977	2220
1008991.881	884916.157	2520
1008990.676	884915.867	2340
1008989.078	884913.851	2580
1008987.662	884912.957	2940
1008988.241	884913.029	2520
1008990.195	884911.829	2880
1008990.814	884911.269	2940
1008991.984	884910.752	3180
1008993.2	884909.619	2580
1008993.919	884909.486	2820
1008995.644	884909.448	2940

Easting	Northing	CPM
1008990.624	884911.056	2580
1008990.624	884911.056	2580
1008990.334	884912.055	2880
1008990.334	884912.055	2880
1008989.748	884913.08	2700
1008989.748	884913.08	2700
1008988.808	884912.774	2820
1008988.808	884912.774	2820
1008988.099	884913.35	2700
1008988.099	884913.35	2700
1008987.596	884913.346	2340
1008987.596	884913.346	2340
1008986.94	884912.808	2520
1008986.94	884912.808	2520
1008986.042	884912.964	2640
1008986.042	884912.964	2640
1008985.481	884914.704	2580
1008985.481	884914.704	2580
1008985.32	884916.813	3300
1008985.32	884916.813	3300
1008983.922	884917.358	3000
1008983.922	884917.358	3000
1008982.481	884914.867	2880
1008982.481	884914.867	2880
1008981.837	884915.067	2340
1008981.837	884915.067	2340
1008981.302	884915.154	3000
1008981.302	884915.154	3000
1008980.686	884915.627	2760
1008980.686	884915.627	2760
1008980.391	884916.107	2340
1008980.391	884916.107	2340
1008980.348	884916.242	2640
1008980.348	884916.242	2640
1008980.073	884916.334	2880
1008980.073	884916.334	2880
1008979.451	884916.35	2700
1008979.451	884916.35	2700
1008979.195	884916.222	2760
1008979.195	884916.222	2760

Survey Unit: CE-FSS-39-03

Gamma Walkover Survey

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

Easting	Northing	CPM
1008997.615	884908.84	3180
1008999.76	884908.535	2880
1009001.825	884907.672	3660
1009003.479	884910.995	3480
1009003.268	884910.647	4320
1009002.509	884909.927	4320
1009002.468	884911.464	3600
1009003.536	884910.276	2640
1009003.362	884911.408	2640
1009001.74	884912.907	2700
1008999.98	884915.199	2880
1008998.164	884916.887	3540
1008996.327	884918.103	3120
1008995.007	884918.663	2820
1008995.171	884918.437	3000
1008993.313	884919.341	3360
1008991.106	884920.357	3480
1008990.872	884919.785	3720
1008990.327	884920.747	3000
1008989.607	884922.135	3420
1008989.983	884922.282	3840
1008990.483	884922.19	3360
1008990.73	884921.857	3060
1008990.199	884921.519	3960
1008989.824	884922.047	3000
1008990.471	884922.654	3120
1008990.895	884923.861	3600
1008990.945	884924.886	3180
1008991.373	884926.067	3780
1008992.069	884926.841	4020
1008992.344	884926.927	3480
1008992.23	884927.088	2880
1008992.095	884927.536	3780
1008992.236	884928.703	3840
1008993.048	884928.427	3300
1008993.566	884928.862	3120
1008992.633	884930.018	3660
1008992.858	884930.93	3420
1008993.075	884931.08	3000
1008993.506	884931.998	2460

Easting	Northing	CPM
1008979.922	884915.935	2760
1008979.922	884915.935	2760
1008980.859	884916.064	3180
1008980.859	884916.064	3180
1008981.384	884916.007	2340
1008981.384	884916.007	2340
1008982.454	884914.497	2160
1008982.454	884914.497	2160
1008983.624	884914.284	2760
1008983.624	884914.284	2760
1008985.06	884914.023	2400
1008985.06	884914.023	2400
1008986.234	884913.321	2760
1008986.234	884913.321	2760
1008987.674	884912.944	2460
1008987.674	884912.944	2460
1008989.205	884912.628	3000
1008989.205	884912.628	3000
1008990.491	884912.392	2700
1008990.491	884912.392	2700
1008991.849	884912.378	2820
1008991.849	884912.378	2820
1008992.983	884911.774	3420
1008992.983	884911.774	3420
1008994.268	884910.498	2760
1008994.268	884910.498	2760
1008995.333	884910.534	3000
1008995.333	884910.534	3000
1008996.679	884911.236	3000
1008996.679	884911.236	3000
1008997.859	884911.4	2700
1008997.859	884911.4	2700
1008999.078	884910.703	3000
1008999.078	884910.703	3000
1009000.76	884910.356	3480
1009000.76	884910.356	3480
1009001.709	884910.936	3960
1009001.709	884910.936	3960
1009002.525	884910.44	3840
1009002.525	884910.44	3840

Survey Unit: CE-FSS-39-03

Gamma Walkover Survey

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

Easting	Northing	CPM
1008992.67	884932.817	2640
1008992.256	884932.493	2940
1008992.492	884931.972	3120
1008993.001	884931.823	3120
1008994.141	884932.977	2880
1008995.455	884933.427	3240
1008996.565	884933.35	2880
1008997.884	884931.824	2220
1008998.586	884930.738	2700
1008999.377	884929.451	2820
1009000.241	884928.414	2940
1009001.124	884927.458	3420
1009001.993	884926.516	2880
1009002.856	884925.582	3180
1009004.322	884924.14	2880
1009005.106	884922.287	2520
1009005.68	884921.423	2940
1009006.235	884920.866	3120
1009006.769	884920.33	3300
1009007.307	884919.79	3240
1009007.836	884919.258	3240
1009008.396	884918.697	3900
1009008.934	884918.157	3480
1009009.472	884917.617	3540
1009010.035	884917.051	2700
1009010.548	884916.536	2640
1009011.09	884915.992	3360
1009011.649	884915.431	2940
1009012.171	884914.908	3300
1009012.738	884914.338	3660
1009013.272	884913.802	3840
1009013.806	884913.266	3960
1009012.558	884913.449	2940
1009012.315	884913.935	2640
1009011.986	884915.093	3000
1009012.15	884916.057	2880
1009012.721	884916.821	3240
1009013.172	884917.933	3120
1009014.237	884918.922	2820
1009015.693	884920.306	2880

Easting	Northing	CPM
1009003.802	884909.399	3840
1009003.802	884909.399	3840
1009004.249	884907.695	4140
1009004.249	884907.695	4140
1009004.093	884906.249	4260
1009004.093	884906.249	4260
1009003.999	884906.317	4920
1009003.999	884906.317	4920
1009004.149	884905.38	4560
1009004.149	884905.38	4560
1009004.694	884904.956	4500
1009004.694	884904.956	4500
1009005.257	884904.528	4920
1009005.257	884904.528	4920
1009006.073	884904.221	4860
1009006.073	884904.221	4860
1009005.808	884905.535	4980
1009005.808	884905.535	4980
1009004.512	884907.037	4680
1009004.512	884907.037	4680
1009004.906	884905.79	4380
1009004.906	884905.79	4380
1009005.395	884905.951	4200
1009005.395	884905.951	4200
1009006.243	884905.309	3660
1009006.243	884905.309	3660
1009006.308	884904.927	4560
1009006.308	884904.927	4560
1009006.246	884905.201	5100
1009006.246	884905.201	5100
1009006.431	884905.215	5400
1009006.431	884905.215	5400
1009006.355	884905.171	4620
1009006.355	884905.171	4620
1009006.153	884905.182	4680
1009006.153	884905.182	4680
1009006.016	884905.061	4680
1009006.016	884905.061	4680
1009005.92	884904.93	4860
1009005.92	884904.93	4860

Survey Unit: CE-FSS-39-03

Gamma Walkover Survey

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

Easting	Northing	CPM
1009017.342	884920.733	2460
1009018.028	884921.103	3060
1009018.781	884922.164	2760
1009020.051	884922.678	2040
1009021.43	884923.28	2940
1009022.952	884925.095	2700
1009023.731	884927.406	2760
1009025.043	884929.057	2640
1009025.691	884931.147	2880
1009026.799	884930.853	3120
1009027.456	884932.019	3600
1009028.03	884934.309	3480
1009029.541	884934.835	3000
1009029.57	884934.045	3300
1009029.247	884933.104	2460
1009028.903	884932.101	3180
1009028.54	884931.044	3240
1009028.219	884930.111	2940
1009027.886	884929.138	3000
1009026.609	884927.854	3780
1009026.555	884926.969	3360
1009026.778	884925.658	3120
1009026.818	884925.093	3240
1009026.456	884924.205	2940
1009025.966	884923.242	3000
1009025.47	884922.316	2880
1009024.975	884921.389	2640
1009024.476	884920.456	3060
1009023.988	884919.544	2520
1009023.508	884918.646	2940
1009023.024	884917.741	2580
1009022.536	884916.829	2580
1009022.045	884915.91	3120
1009021.553	884914.991	2880
1009021.065	884914.079	3000
1009020.53	884913.084	3060
1009020.433	884912.019	3000
1009020.124	884910.478	3480
1009020.229	884909.666	3540
1009020.192	884909.961	3840

Easting	Northing	CPM
1009005.798	884905.171	4680
1009005.798	884905.171	4680
1009006.155	884905.217	4080
1009006.155	884905.217	4080
1009006.636	884904.984	3720
1009006.636	884904.984	3720
1009006.14	884905.246	4440
1009006.14	884905.246	4440
1009005.668	884905.366	4020
1009005.668	884905.366	4020
1009005.558	884905.311	4260
1009005.558	884905.311	4260
1009005.818	884904.846	4440
1009005.818	884904.846	4440
1009006.297	884904.072	4080
1009006.297	884904.072	4080
1009006.721	884903.944	4260
1009006.721	884903.944	4260
1009006.705	884904.741	4920
1009006.705	884904.741	4920
1009006.196	884905.423	4800
1009006.196	884905.423	4800
1009005.98	884905.31	4500
1009005.98	884905.31	4500
1009006.222	884904.958	4980
1009006.222	884904.958	4980
1009006.761	884904.842	4680
1009006.761	884904.842	4680
1009006.777	884905.038	4380
1009006.777	884905.038	4380
1009006.323	884905.298	4860
1009006.323	884905.298	4860
1009006.58	884904.566	4440
1009006.58	884904.566	4440
1009007.286	884904.027	4740
1009007.286	884904.027	4740
1009007.669	884904.461	4560
1009007.669	884904.461	4560
1009007.449	884904.635	4200
1009007.449	884904.635	4200

Survey Unit: CE-FSS-39-03

Gamma Walkover Survey

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

Easting	Northing	CPM
1009019.437	884909.607	4200
1009019.748	884909.132	3660
1009021.041	884908.143	3900
1009020.929	884908.148	3780
1009021.155	884908.696	3240
1009021.484	884909.313	3180
1009021.829	884909.961	3300
1009022.75	884911.764	3300
1009022.444	884912.003	3600
1009021.91	884911.327	3360
1009021.95	884911.139	3360
1009022.335	884910.988	4140
1009022.554	884910.73	4140
1009021.603	884908.753	4020
1009020.999	884908.695	4140
1009021.051	884909.456	4380
1009021.454	884909.137	4260
1009021.453	884909.073	4560
1009021.658	884910.75	4320
1009021.899	884910.593	4200
1009022.445	884909.434	3900
1009022.377	884908.895	3720
1009021.944	884908.342	3120
1009025.436	884904.739	3300
1009025.364	884906.69	3600
1009026.006	884907.599	3300
1009026.697	884906.999	3000
1009027.757	884907.689	3180
1009027.089	884908.345	3240
1009026.773	884910.117	3360
1009026.162	884908.707	3480
1009026.588	884909.45	2880
1009025.575	884911.465	3300
1009025.615	884913.408	2940
1009025.419	884915.431	2520
1009025.939	884916.918	2820
1009026.625	884917.212	2940
1009027.066	884919.253	2880
1009027.472	884921.052	2640
1009028.019	884923.504	3540

Easting	Northing	CPM
1009007.268	884904.286	3960
1009007.268	884904.286	3960
1009007.303	884904.092	3960
1009007.303	884904.092	3960
1009007.517	884904.547	3720
1009007.517	884904.547	3720
1009007.638	884904.847	3540
1009007.638	884904.847	3540
1009007.627	884904.75	3900
1009007.627	884904.75	3900
1009007.966	884904.742	4200
1009007.966	884904.742	4200
1009008.003	884904.77	4440
1009008.003	884904.77	4440
1009007.687	884904.813	4260
1009007.687	884904.813	4260
1009007.453	884904.924	4380
1009007.453	884904.924	4380
1009007.482	884904.752	4020
1009007.482	884904.752	4020
1009007.193	884904.406	4680
1009007.193	884904.406	4680
1009006.781	884904.29	5100
1009006.781	884904.29	5100
1009006.977	884904.877	5280
1009006.977	884904.877	5280
1009007.055	884905.539	5400
1009007.055	884905.539	5400
1009006.859	884904.843	4680
1009006.859	884904.843	4680
1009006.504	884905.274	5040
1009006.504	884905.274	5040
1009006.441	884905.157	5520
1009006.441	884905.157	5520
1009006.457	884904.993	5820
1009006.457	884904.993	5820
1009006.651	884904.773	4920
1009006.651	884904.773	4920
1009006.719	884904.756	5160
1009006.719	884904.756	5160

Survey Unit: CE-FSS-39-03

Gamma Walkover Survey

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

Easting	Northing	CPM
1009028.776	884923.537	2820
1009029.018	884924.695	3300
1009030.314	884926.995	3360
1009031.248	884928.76	2760
1009032.033	884930.997	3360
1009032.909	884931.524	3240
1009033.662	884932.555	3960
1009034.27	884933.707	3120
1009035.009	884934.624	3180
1009034.466	884934.431	3420
1009033.317	884933.377	3960
1009033.395	884932.139	3780
1009032.478	884931.112	3720
1009032.193	884930.37	4140
1009031.624	884928.972	3720
1009032.028	884927.103	3720
1009030.948	884925.694	3420
1009030.443	884924.053	3240
1009030.033	884923.072	3300
1009029.736	884922.85	2760
1009029.026	884921.299	2640
1009028.835	884920.867	3060
1009027.954	884920.13	2820
1009027.367	884918.833	3120
1009026.946	884916.92	2820
1009026.205	884916.187	2940
1009025.892	884914.971	2760
1009025.413	884913.076	3060
1009025.401	884910.995	3540
1009025.538	884909.936	4560
1009025.18	884910.615	3720
1009024.477	884910.896	3660
1009022.712	884910.493	3360
1009021.66	884910.544	3180
1009020.303	884910.674	3120
1009018.087	884910.627	3840
1009017.221	884909.525	3180
1009015.77	884908.96	3780
1009014.138	884908.354	3660
1009012.759	884909.225	3660

Easting	Northing	CPM
1009006.675	884904.881	4500
1009006.675	884904.881	4500
1009006.785	884904.881	5400
1009006.785	884904.881	5400
1009006.869	884904.979	6120
1009006.869	884904.979	6120
1009006.725	884905.352	5760
1009006.725	884905.352	5760
1009006.578	884905.553	5820
1009006.578	884905.553	5820
1009006.84	884905.271	5340
1009006.84	884905.271	5340
1009006.823	884905.337	5700
1009006.823	884905.337	5700
1009007.018	884905.565	4860
1009007.018	884905.565	4860
1009007.425	884905.461	4920
1009007.425	884905.461	4920
1009007.24	884905.221	4980
1009007.24	884905.221	4980
1009007.093	884905.257	5100
1009007.093	884905.257	5100
1009006.932	884905.187	4440
1009006.932	884905.187	4440
1009006.945	884905.029	4620
1009006.945	884905.029	4620
1009007.069	884905.074	4920
1009007.069	884905.074	4920
1009007.176	884905.141	4800
1009007.176	884905.141	4800
1009007.056	884904.905	5280
1009007.056	884904.905	5280
1009006.775	884905.073	5940
1009006.775	884905.073	5940
1009006.583	884905.51	5520
1009006.583	884905.51	5520
1009006.735	884905.318	5340
1009006.735	884905.318	5340
1009006.751	884904.39	4140
1009006.751	884904.39	4140

Survey Unit: CE-FSS-39-03

Gamma Walkover Survey

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

Easting	Northing	CPM
1009011.253	884909.514	3240
1009010.025	884908.306	3900
1009009.154	884913.753	3360
1009009.288	884908.503	3180
1009009.789	884905.973	3540
1009009.522	884907.192	3720
1009009.242	884907.869	3840
1009009.361	884907.966	3540
1009015.203	884902.735	3780
1009013.606	884905.286	3300
1009013.819	884906.984	3360
1009015.28	884906.441	3120
1009016.704	884905.765	3540
1009016.472	884905.317	3720
1009016.098	884905.007	3540
1009016.599	884904.78	3420
1009017.171	884904.254	4200
1009018.244	884902.925	3420
1009019.578	884903.205	3720
1009020.271	884903.589	3180
1009020.517	884903.977	2460
1009020.345	884905.427	3120
1009021.179	884906.145	2760
1009020.567	884907.607	3300
1009021.095	884908.866	4080
1009022.093	884910.281	3360
1009023.65	884909.31	3060
1009025.066	884907.942	3540
1009026.362	884907.448	4080
1009026.486	884909.31	3360
1009027.326	884909.915	3120
1009028.609	884910.352	3120
1009029.338	884910.52	3120
1009030.457	884910.705	3180
1009031.964	884912.557	2880
1009033.298	884912.297	3060
1009034.214	884912.663	2880
1009034.801	884912.76	2820
1009036.577	884912.435	3480
1009038.553	884912.199	3300

Easting	Northing	CPM
1009007.064	884904.154	3480
1009007.064	884904.154	3480
1009007.246	884905.159	3660
1009007.246	884905.159	3660
1009007.196	884905.215	3780
1009007.196	884905.215	3780
1009007.064	884905.607	3540
1009007.064	884905.607	3540
1009006.988	884905.922	3720
1009006.988	884905.922	3720
1009007.14	884906.342	3480
1009007.14	884906.342	3480
1009007.372	884906.327	4020
1009007.372	884906.327	4020
1009007.524	884906.126	4020
1009007.524	884906.126	4020
1009007.452	884906.075	4320
1009007.452	884906.075	4320
1009007.369	884906.162	3660
1009007.369	884906.162	3660
1009007.354	884905.866	3720
1009007.354	884905.866	3720
1009007.167	884904.686	3900
1009007.167	884904.686	3900
1009006.938	884903.988	4080
1009006.938	884903.988	4080
1009007.293	884904.153	4380
1009007.293	884904.153	4380
1009007.465	884904.19	4140
1009007.465	884904.19	4140
1009007.181	884904.237	4860
1009007.181	884904.237	4860
1009007.045	884904.551	5400
1009007.045	884904.551	5400
1009007.025	884905.341	5160
1009007.025	884905.341	5160
1009007.18	884905.456	5400
1009007.18	884905.456	5400
1009006.877	884904.506	4380
1009006.877	884904.506	4380

Survey Unit: CE-FSS-39-03

Gamma Walkover Survey

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

Easting	Northing	CPM
1009040.35	884911.696	3600
1009041.331	884911.361	4440
1009041.342	884911.376	4200
1009041.493	884911.153	4860
1009041.487	884911.09	4440
1009041.354	884911.553	4560
1009041.674	884910.657	4680
1009041.732	884910.54	4980
1009041.484	884910.716	4440
1009041.506	884910.921	4380
1009041.214	884910.809	4860
1009041.051	884910.526	4140
1009041.451	884910.702	3240
1009041.685	884911.112	4200
1009041.681	884911.576	4080
1009041.212	884912.748	3900
1009041.388	884913.325	3420
1009041.148	884914.161	3600
1009041.3	884915.17	3120
1009040.703	884916.484	2940
1009040.37	884917.565	3000
1009039.668	884918.262	3240
1009039.543	884919.689	2760
1009039.187	884920.023	3420
1009038.754	884919.438	2880
1009039.315	884919.894	2880
1009039.761	884919.449	2820
1009039.665	884917.453	3180
1009040.176	884916.11	3780
1009040.922	884914.747	3180
1009041.076	884912.986	4200
1009041.398	884911.973	3180
1009041.241	884911.545	3360
1009040.648	884911.23	3960
1009040.854	884910.408	4380
1009041.043	884910.593	4320
1009041.026	884910.807	3840
1009040.291	884910.505	3180
1009040.839	884910.574	3240
1009040.931	884911.428	3600

Easting	Northing	CPM
1009005.286	884906.393	4080
1009005.286	884906.393	4080
1009004.742	884907.133	3840
1009004.742	884907.133	3840
1009005.508	884904.78	3900
1009005.508	884904.78	3900
1009006.907	884903.776	3780
1009006.907	884903.776	3780
1009008.279	884903.511	3120
1009008.279	884903.511	3120
1009009.569	884902.961	3000
1009009.569	884902.961	3000
1009010.504	884902.574	3060
1009010.504	884902.574	3060
1009011.471	884903.317	2940
1009011.471	884903.317	2940
1009012.125	884903.248	3360
1009012.125	884903.248	3360
1009012.61	884903.271	3480
1009012.61	884903.271	3480
1009013.964	884903.706	3240
1009013.964	884903.706	3240
1009015.786	884903.495	3420
1009015.786	884903.495	3420
1009017.681	884903.5	4080
1009017.681	884903.5	4080
1009018.817	884903.603	4080
1009018.817	884903.603	4080
1009018.644	884904.484	3900
1009018.644	884904.484	3900
1009018.174	884905.243	4380
1009018.174	884905.243	4380
1009017.881	884906.264	3960
1009017.881	884906.264	3960
1009017.895	884906.492	3300
1009017.895	884906.492	3300
1009018.365	884905.992	3660
1009018.365	884905.992	3660
1009017.55	884905.969	3780
1009017.55	884905.969	3780

Survey Unit: CE-FSS-39-03

Gamma Walkover Survey

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

Easting	Northing	CPM
1009041.665	884912.882	3240
1009041.424	884914.381	3120
1009041.678	884916.057	3540
1009040.95	884917.258	3360
1009040.786	884918.365	3300
1009040.25	884919.168	2820
1009039.725	884919.631	2520
1009040.158	884921.008	2640
1009040.657	884922.779	2820
1009040.463	884923.751	3780
1009038.837	884924.98	3720
1009037.564	884926.598	3120
1009037.502	884926.056	3180
1009038.046	884925.979	3360
1009037.789	884926.182	3420
1009037.858	884926.681	3420
1009037.916	884927.454	3420
1009036.426	884927.601	3120
1009035.848	884928.432	2820
1009035.43	884928.657	3180
1009035.253	884929.47	3840
1009034.212	884929.679	3840
1009033.63	884930.684	3360
1009032.767	884931.654	3840
1009032.2	884932.58	3660
1009031.505	884933.07	4080
1009032.032	884933.468	3840
1009031.688	884933.444	4020
1009030.874	884933.656	4140
1009030.969	884933.902	3720
1009032.703	884932.391	4140
1009032.946	884933.234	4680
1009033.198	884934.513	4140
1009034.259	884935.201	3960
1009034.776	884935.751	3420
1009034.901	884936.718	3240
1009034.315	884935.828	3240
1009034.317	884934.244	3840
1009032.794	884933.306	3840
1009032.697	884932.315	3780

Easting	Northing	CPM
1009016.769	884905.647	3780
1009016.769	884905.647	3780
1009016.394	884905.745	3660
1009016.394	884905.745	3660
1009016.048	884906.48	3480
1009016.048	884906.48	3480
1009016.688	884906.069	3780
1009016.688	884906.069	3780
1009017.483	884905.169	3900
1009017.483	884905.169	3900
1009017.689	884905.657	3420
1009017.689	884905.657	3420
1009017.831	884905.996	3240
1009017.831	884905.996	3240
1009018.467	884906.027	3600
1009018.467	884906.027	3600
1009019.071	884905.607	3420
1009019.071	884905.607	3420
1009018.888	884905.486	4140
1009018.888	884905.486	4140
1009018.175	884905.66	3780
1009018.175	884905.66	3780
1009017.55	884905.854	2880
1009017.55	884905.854	2880
1009016.482	884905.938	2820
1009016.482	884905.938	2820
1009015.01	884906.315	3480
1009015.01	884906.315	3480
1009014.783	884906.675	3720
1009014.783	884906.675	3720
1009014.117	884908.191	2880
1009014.117	884908.191	2880
1009012.542	884909.752	3900
1009012.542	884909.752	3900
1009010.957	884909.94	4080
1009010.957	884909.94	4080
1009009.297	884910.62	4200
1009009.297	884910.62	4200
1009008.559	884910.836	3480
1009008.559	884910.836	3480

Survey Unit: CE-FSS-39-03

Gamma Walkover Survey

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

Easting	Northing	CPM
1009031.094	884931.782	3420
1009029.486	884930.371	3720
1009027.945	884929.446	3900
1009027.482	884928.486	3360
1009026.284	884926.566	2880
1009025.659	884924.691	2580
1009025.391	884922.25	3120
1009025.631	884919.946	2940
1009025.588	884918.058	3240
1009026.223	884916.524	3660
1009026.84	884914.799	3840
1009028.303	884913.706	3960
1009029.888	884912.461	3660
1009031.575	884913.55	3840
1009032.973	884912.048	3360
1009035.096	884912.687	2820
1009037.217	884912.758	3180
1009038.946	884913.722	3240
1009039.871	884913.785	3540
1009039.782	884915.193	3720
1009039.694	884916.068	3540
1009039.125	884915.925	3900
1009038.886	884914.977	3540
1009039.542	884916.044	3360
1009039.68	884915.997	3840
1009040.678	884914.473	3840
1009040.927	884913.287	3780
1009041.169	884912.139	3480
1009041.304	884911.504	4260
1009041.342	884911.662	4260
1009041.202	884911.845	3480
1009041.182	884912.098	3780
1009041.122	884912.62	3840
1009041.214	884912.466	3780
1009041.779	884912.361	3480
1009042.256	884911.452	3540
1009041.362	884909.755	3240
1009041.179	884909.229	3840
1009041.406	884909.69	3840
1009041.141	884914.094	4200

Easting	Northing	CPM
1009008.208	884910.048	3240
1009008.208	884910.048	3240
1009006.615	884909.31	2880
1009006.615	884909.31	2880
1009005.129	884910.104	3420
1009005.129	884910.104	3420
1009005.321	884910.356	3600
1009005.321	884910.356	3600
1009004.945	884910.725	4320
1009004.945	884910.725	4320
1009004.43	884911.171	4560
1009004.43	884911.171	4560
1009004.338	884911.125	4860
1009004.338	884911.125	4860
1009004.158	884911.139	4140
1009004.158	884911.139	4140
1009004.848	884911.107	4080
1009004.848	884911.107	4080
1009005.689	884910.852	3720
1009005.689	884910.852	3720
1009005.525	884911.058	3720
1009005.525	884911.058	3720
1009006.265	884911.249	3300
1009006.265	884911.249	3300
1009006.148	884911.43	3600
1009006.148	884911.43	3600
1009003.606	884913.133	3180
1009003.606	884913.133	3180
1009003.092	884913.533	3000
1009003.092	884913.533	3000
1009003.517	884912.264	3180
1009003.517	884912.264	3180
1009002.763	884912.052	3360
1009002.763	884912.052	3360
1009001.126	884912.202	3180
1009001.126	884912.202	3180
1009000.048	884911.762	3660
1009000.048	884911.762	3660
1009000.375	884911.58	3000
1009000.375	884911.58	3000

Survey Unit: CE-FSS-39-03

Gamma Walkover Survey

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

Easting	Northing	CPM
1009041.199	884911.256	4320
1009041.958	884909.345	3300
1009041.337	884911.691	3540
1009041.39	884914.174	3660
1009040.747	884916.228	4020
1009040.831	884917.827	3420
1009040.724	884919.472	2700
1009041.547	884921.079	3420
1009040.962	884922.54	3660
1009041.002	884924.075	3480
1009040.056	884924.523	3720
1009038.709	884925.125	3420
1009038.843	884926.012	2520
1009038.021	884926.563	2460
1009037.802	884926.953	3240
1009038.203	884927.249	3000
1009038.355	884926.996	3180
1009038.357	884926.765	3000
1009038.223	884926.619	2820
1009037.239	884926.388	3180
1009036.644	884927.651	3300
1009036.054	884929.012	3420
1009036.391	884930.489	2940
1009035.637	884931.011	2940
1009035.101	884931.343	3900
1009035.279	884932.663	4260
1009034.233	884933.348	4440
1009032.789	884934.151	4440
1009031.334	884933.833	3960
1009031.001	884933.666	2820
1009031.17	884933.152	2940
1009031.301	884933.427	3240
1009030.808	884934.312	3360
1009030.571	884934.23	3660
1009031.057	884933.884	3300
1009030.987	884934.095	3300
1009030.957	884933.629	2940
1009030.187	884933.539	2520
1009029.369	884933.482	2820
1009028.733	884934.784	3180

Easting	Northing	CPM
1009000.865	884911.361	2940
1009000.865	884911.361	2940
1009000.598	884910.997	3300
1009000.598	884910.997	3300
1009000.984	884911.71	3180
1009000.984	884911.71	3180
1009001.347	884912.048	3120
1009001.347	884912.048	3120
1009000.43	884911.133	2580
1009000.43	884911.133	2580
1008999.315	884913.564	2820
1008999.315	884913.564	2820
1008998.598	884912.84	2880
1008998.598	884912.84	2880
1008997.255	884914.938	2880
1008997.255	884914.938	2880
1008996.425	884915.366	3180
1008996.425	884915.366	3180
1008995.399	884915.51	2880
1008995.399	884915.51	2880
1008994.797	884915.048	2940
1008994.797	884915.048	2940
1008994.403	884915.368	3120
1008994.403	884915.368	3120
1008993.755	884914.975	2220
1008993.755	884914.975	2220
1008992.987	884915.354	2400
1008992.987	884915.354	2400
1008991.952	884915.579	2820
1008991.952	884915.579	2820
1008991.47	884914.991	2220
1008991.47	884914.991	2220
1008990.921	884915.3	2160
1008990.921	884915.3	2160
1008990.317	884915.31	2460
1008990.317	884915.31	2460
1008989.646	884916.195	2700
1008989.646	884916.195	2700
1008988.772	884916.705	2040
1008988.772	884916.705	2040

Survey Unit: CE-FSS-39-03

Gamma Walkover Survey

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

Easting	Northing	CPM
1009028.477	884935.627	3300
1009028.35	884935.931	3420
1009028.347	884935.686	3600
1009027.182	884935.008	3540
1009026.846	884934.733	3300
1009026.058	884933.977	3240
1009025.556	884933.455	3060
1009024.013	884932.929	3000
1009023.118	884932.464	3180
1009022.512	884933.796	3120
1009023.209	884934.967	3300
1009024.03	884936.108	3120
1009023.786	884936.642	2940
1009023.949	884936.743	2940
1009022.397	884937.202	2760
1009021.734	884937.766	2700
1009021.255	884939.879	2760
1009019.481	884940.216	3000
1009019.527	884941.161	3240
1009019.795	884940.754	3240
1009018.657	884940.679	2520
1009017.941	884939.228	2940
1009017.465	884938.405	3240
1009017.108	884937.726	3660
1009016.847	884937.663	3240
1009017.365	884937.177	3300
1009016.916	884936.429	3000
1009016.387	884934.614	3060
1009014.586	884933.885	3240
1009012.927	884933.528	2700
1009011.487	884933.243	3120
1009009.593	884931.801	2700
1009008.187	884931.606	2820
1009006.736	884930.905	2940
1009004.944	884930.839	2940
1009003.792	884931.084	3120
1009002.367	884930.912	2520
1009000.958	884929.906	3000
1008999.893	884928.432	3120
1008998.652	884931.223	3120

Easting	Northing	CPM
1008987.945	884917.155	2220
1008987.945	884917.155	2220
1008987.323	884917.488	2100
1008987.323	884917.488	2100
1008986.741	884918.135	3000
1008986.741	884918.135	3000
1008985.82	884917.621	2520
1008985.82	884917.621	2520
1008984.934	884916.799	2760
1008984.934	884916.799	2760
1008984.408	884917.529	3000
1008984.408	884917.529	3000
1008984.458	884919.261	2760
1008984.458	884919.261	2760
1008984.065	884920.226	2820
1008984.065	884920.226	2820
1008983.162	884920.845	3000
1008983.162	884920.845	3000
1008982.24	884922.898	2940
1008982.24	884922.898	2940
1008981.755	884923.366	2340
1008981.755	884923.366	2340
1008981.703	884922.576	2940
1008981.703	884922.576	2940
1008980.676	884923.598	3180
1008980.676	884923.598	3180
1008978.429	884926.512	2940
1008978.429	884926.512	2940
1008977.407	884926.655	3060
1008977.407	884926.655	3060
1008978.153	884926.54	3000
1008978.153	884926.54	3000
1008979.403	884925.88	3120
1008979.403	884925.88	3120
1008978.901	884926.638	2520
1008978.901	884926.638	2520
1008977.896	884926.771	2760
1008977.896	884926.771	2760
1008977.659	884926.968	2400
1008977.659	884926.968	2400

Survey Unit: CE-FSS-39-03

Gamma Walkover Survey

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

Easting	Northing	CPM
1008997.639	884930.213	3240
1008997.787	884929.276	3060
1008998.056	884928.986	2640
1008998.148	884929.052	2940
1008999.13	884928.359	3120
1008999.707	884927.736	3060
1009000.018	884927.259	3180
1009000.339	884926.767	2940
1009000.663	884926.271	2880
1009000.964	884925.809	2880
1009001.286	884925.317	3300
1009001.594	884924.843	3120
1009001.896	884924.381	2760
1009002.207	884923.904	3060
1009002.521	884923.423	3240
1009002.833	884922.946	2700
1009003.161	884922.442	3000
1009003.468	884921.973	2520
1009003.796	884921.469	3060
1009004.095	884921.011	3420
1009004.409	884920.53	3600
1009004.723	884920.049	2760
1009005.146	884918.574	2760
1009005.45	884917.379	2400
1009005.83	884915.887	2280
1009006.204	884914.419	2580
1009006.58	884912.939	3000
1009006.398	884911.313	3480
1009008.516	884907.154	3540
1009009.385	884905.703	3240
1009009.66	884905.328	3900
1009009.928	884904.96	3180
1009010.195	884904.596	3900
1009010.467	884904.223	3240
1009010.73	884903.864	3180
1009011.566	884903.706	2640
1009013.029	884904.273	3900
1009014.783	884904.883	3840
1009016.709	884903.777	3780
1009017.994	884903.067	3120

Easting	Northing	CPM
1008977.139	884927.237	2460
1008977.139	884927.237	2460
1008977.372	884927.296	2580
1008977.372	884927.296	2580
1008976.297	884929.528	2460
1008976.297	884929.528	2460
1008975.083	884928.773	2700
1008975.083	884928.773	2700
1008974.164	884929.124	2460
1008974.164	884929.124	2460
1008974.062	884928.214	2520
1008974.062	884928.214	2520
1008974.331	884926.404	2700
1008974.331	884926.404	2700
1008973.63	884926.394	2460
1008973.63	884926.394	2460
1008972.812	884926.861	2760
1008972.812	884926.861	2760
1008972.34	884928.051	2820
1008972.34	884928.051	2820
1008971.934	884928.93	2460
1008971.934	884928.93	2460
1008971.51	884929.205	2520
1008971.51	884929.205	2520
1008970.656	884928.627	2820
1008970.656	884928.627	2820
1008970.078	884927.416	2520
1008970.078	884927.416	2520
1008970.248	884926.528	3420
1008970.248	884926.528	3420
1008970.166	884926.309	3060
1008970.166	884926.309	3060
1008969.991	884926.218	3300
1008969.991	884926.218	3300
1008969.716	884926.196	3120
1008969.716	884926.196	3120
1008969.316	884926.909	2700
1008969.316	884926.909	2700
1008968.482	884926.474	2940
1008968.482	884926.474	2940

Survey Unit: CE-FSS-39-03

Gamma Walkover Survey

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

Easting	Northing	CPM
1009018.103	884902.554	2880
1009018.454	884900.097	2880
1009019.477	884901.36	3360
1009020.241	884904.125	3660
1009019.479	884904.378	2940
1009017.818	884905.078	2700
1009015.459	884905.958	3240
1009013.986	884908.294	3780
1009012.501	884908.769	3360
1009010.872	884909.373	4080
1009009.494	884908.496	3840
1009007.855	884907.475	4080
1009007.258	884905.897	3720
1009007.378	884905.701	3480
1009007.844	884905.499	4320
1009008.381	884905.136	3900
1009008.939	884904.759	3300
1009009.476	884904.396	3660
1009010.017	884904.03	3300
1009010.579	884903.65	3360
1009011.7	884905.294	3480
1009011.962	884905.042	2700
1009011.741	884904.428	2820
1009011.721	884904.639	2940
1009012.169	884903.518	2460
1009010.901	884904.394	2160
1009010.429	884904.765	3300
1009010.369	884904.783	3240
1009010.292	884904.825	3120
1009010.21	884904.87	3840
1009010.304	884904.672	4020
1009010.322	884904.658	2700
1008981.28	884975.975	2640
1008981.28	884975.975	2640
1008981.188	884975.787	2340
1008981.188	884975.787	2340
1008981.165	884975.73	2760
1008981.165	884975.73	2760
1008981.052	884975.988	3000
1008981.052	884975.988	3000

Easting	Northing	CPM
1008968.109	884926.442	2340
1008968.109	884926.442	2340
1008968.426	884927.719	2760
1008968.426	884927.719	2760
1008968.316	884927.814	3300
1008968.316	884927.814	3300
1008968.22	884928.101	2640
1008968.22	884928.101	2640
1008968.305	884927.716	2820
1008968.305	884927.716	2820
1008967.769	884927.61	2700
1008967.769	884927.61	2700
1008966.677	884928.902	2520
1008966.677	884928.902	2520
1008967.091	884926.444	2880
1008967.091	884926.444	2880
1008967.5	884925.293	2820
1008967.5	884925.293	2820
1008966.67	884927.464	2940
1008966.67	884927.464	2940
1008965.781	884928.946	3060
1008965.781	884928.946	3060
1008965.728	884930.181	3180
1008965.728	884930.181	3180
1008965.464	884932.303	2760
1008965.464	884932.303	2760
1008965.903	884934.561	3120
1008965.903	884934.561	3120
1008967.211	884936.103	2940
1008967.211	884936.103	2940
1008968.846	884936.688	3000
1008968.846	884936.688	3000
1008969.9	884936.619	2760
1008969.9	884936.619	2760
1008970.817	884936.558	3180
1008970.817	884936.558	3180
1008971.765	884936.096	2820
1008971.765	884936.096	2820
1008971.813	884935.663	3360
1008971.813	884935.663	3360

Survey Unit: CE-FSS-39-03

Gamma Walkover Survey

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

Easting	Northing	CPM
1008980.954	884976.153	3420
1008980.954	884976.153	3420
1008980.83	884976.689	2940
1008980.83	884976.689	2940
1008980.853	884975.899	3240
1008980.853	884975.899	3240
1008981.048	884975.508	3060
1008981.048	884975.508	3060
1008981.013	884975.828	3060
1008981.013	884975.828	3060
1008981.073	884975.753	2760
1008981.073	884975.753	2760
1009014.688	884907.915	2940
1009014.642	884907.855	3180
1009014.776	884907.725	2880
1008981.214	884975.478	3000
1008981.214	884975.478	3000
1008981.368	884975.175	2700
1008981.368	884975.175	2700
1009014.795	884907.437	3120
1008981.53	884974.859	2880
1008981.53	884974.859	2880
1009014.765	884907.627	3000
1008981.468	884975	2580
1008981.468	884975	2580
1009014.365	884905.457	2940
1008981.273	884975.26	2520
1008981.273	884975.26	2520
1009013.893	884905.192	3600
1008981.326	884975.31	2100
1008981.326	884975.31	2100
1009014.219	884905.689	2820
1008981.155	884975.701	2400
1008981.155	884975.701	2400
1009014.155	884906.045	2760
1008981.238	884975.668	2580
1008981.238	884975.668	2580
1009013.921	884906.296	3600
1008981.282	884975.646	2700
1008981.282	884975.646	2700

Easting	Northing	CPM
1008971.422	884934.672	3000
1008971.422	884934.672	3000
1008971.218	884932.268	2400
1008971.218	884932.268	2400
1008971.728	884930.14	2580
1008971.728	884930.14	2580
1008972.825	884928.847	3000
1008972.825	884928.847	3000
1008973.592	884928.243	2760
1008973.592	884928.243	2760
1008973.504	884928.54	2820
1008973.504	884928.54	2820
1008973.186	884928.663	3000
1008973.186	884928.663	3000
1008972.945	884928.358	2160
1008972.945	884928.358	2160
1008973.918	884926.954	2400
1008973.918	884926.954	2400
1008974.33	884927.057	2760
1008974.33	884927.057	2760
1008972.794	884929.88	2760
1008972.794	884929.88	2760
1008972.103	884931.619	2640
1008972.103	884931.619	2640
1008971.334	884933.422	2820
1008971.334	884933.422	2820
1008971.112	884934.881	3000
1008971.112	884934.881	3000
1008971.001	884935.97	3240
1008971.001	884935.97	3240
1008969.935	884937.636	3600
1008969.935	884937.636	3600
1008969.562	884941.199	3300
1008969.562	884941.199	3300
1008968.564	884944.669	3060
1008968.564	884944.669	3060
1008966.766	884942.462	3060
1008966.766	884942.462	3060
1008965.306	884941.539	2700
1008965.306	884941.539	2700

Survey Unit: CE-FSS-39-03

Gamma Walkover Survey

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

Easting	Northing	CPM
1009013.738	884906.492	3540
1008981.321	884975.515	3000
1008981.321	884975.515	3000
1009013.552	884906.69	3720
1008981.36	884975.507	2880
1008981.36	884975.507	2880
1009013.367	884906.889	3720
1008981.454	884975.395	2700
1008981.454	884975.395	2700
1009013.179	884907.09	2820
1008981.57	884975.216	2820
1008981.57	884975.216	2820
1009012.991	884907.292	3180
1008981.597	884975.159	2580
1008981.597	884975.159	2580
1009012.802	884907.494	3060
1008981.619	884975.001	2100
1008981.619	884975.001	2100
1009012.613	884907.696	3480
1008981.619	884975.008	1680
1008981.619	884975.008	1680
1009012.424	884907.898	4020
1008981.595	884974.842	2400
1008981.595	884974.842	2400
1009012.237	884908.098	3420
1008981.562	884974.807	3420
1008981.562	884974.807	3420
1009012.047	884908.302	3900
1008981.446	884974.897	2820
1008981.446	884974.897	2820
1009011.042	884907.32	3780
1008981.339	884975.235	2940
1008981.339	884975.235	2940
1009010.326	884906.819	3840
1008981.289	884975.485	2820
1008981.289	884975.485	2820
1009009.774	884906.614	3180
1008981.376	884975.49	2880
1008981.376	884975.49	2880
1009009.239	884906.415	3420

Easting	Northing	CPM
1008965.243	884939.867	2940
1008965.243	884939.867	2940
1008965.559	884937.372	3120
1008965.559	884937.372	3120
1008965.185	884934.751	3060
1008965.185	884934.751	3060
1008964.978	884934.902	2640
1008964.978	884934.902	2640
1008965.031	884933.24	2760
1008965.031	884933.24	2760
1008964.239	884933.661	3660
1008964.239	884933.661	3660
1008963.468	884934.334	3120
1008963.468	884934.334	3120
1008963.501	884934.855	2820
1008963.501	884934.855	2820
1008964.524	884935.364	3000
1008964.524	884935.364	3000
1008965.337	884936.192	3240
1008965.337	884936.192	3240
1008966.106	884936.974	2820
1008966.106	884936.974	2820
1008967.091	884937.977	2520
1008967.091	884937.977	2520
1008967.653	884938.701	3000
1008967.653	884938.701	3000
1008968.076	884939.206	3360
1008968.076	884939.206	3360
1008969.315	884940.047	4020
1008969.315	884940.047	4020
1008970.316	884940.728	3240
1008970.316	884940.728	3240
1008971.395	884941.461	2820
1008971.395	884941.461	2820
1008972.469	884942.191	3480
1008972.469	884942.191	3480
1008974.017	884942.686	3660
1008974.017	884942.686	3660
1008974.626	884941.812	3720
1008974.626	884941.812	3720

Survey Unit: CE-FSS-39-03

Gamma Walkover Survey

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

Easting	Northing	CPM
1008981.446	884975.468	2820
1008981.446	884975.468	2820
1009008.7	884906.214	3780
1008981.513	884975.367	2580
1008981.513	884975.367	2580
1009008.161	884906.014	3840
1008981.493	884975.454	2640
1008981.493	884975.454	2640
1009007.626	884905.815	4140
1008981.437	884975.519	2460
1008981.437	884975.519	2460
1009006.654	884905.655	4380
1008981.416	884975.597	2460
1008981.416	884975.597	2460
1009006.62	884905.709	4440
1008981.365	884975.633	2520
1008981.365	884975.633	2520
1009006.774	884905.805	4320
1008981.304	884975.617	2940
1008981.304	884975.617	2940
1009006.941	884905.909	4680
1008981.225	884975.609	2580
1008981.225	884975.609	2580
1009007.097	884906.005	4620
1008981.158	884975.544	2340
1008981.158	884975.544	2340
1009007.808	884906.199	4200
1008981.069	884975.493	2580
1008981.069	884975.493	2580
1009009.003	884906.987	3780
1008980.058	884976.205	2700
1008980.058	884976.205	2700
1009009.899	884907.085	3240
1008979.512	884976.625	2520
1008979.512	884976.625	2520
1009010.858	884906.443	2820
1008980.422	884976.374	2280
1008980.422	884976.374	2280
1009011.855	884906.909	2940
1008980.718	884976.356	2580

Easting	Northing	CPM
1008973.956	884940.689	3720
1008973.956	884940.689	3720
1008973.136	884939.599	3660
1008973.136	884939.599	3660
1008971.324	884938.142	3480
1008971.324	884938.142	3480
1008970.29	884937.004	3660
1008970.29	884937.004	3660
1008969.529	884936.572	3720
1008969.529	884936.572	3720
1008968.915	884937.189	3120
1008968.915	884937.189	3120
1008968.641	884937.647	2580
1008968.641	884937.647	2580
1008968.743	884937.848	3000
1008968.743	884937.848	3000
1008968.81	884937.901	2820
1008968.81	884937.901	2820
1008968.871	884937.786	2820
1008968.871	884937.786	2820
1008968.917	884937.699	2580
1008968.917	884937.699	2580
1008968.969	884937.6	2760
1008968.969	884937.6	2760
1008969.017	884937.51	3000
1008969.017	884937.51	3000
1008969.072	884937.405	2520
1008969.072	884937.405	2520
1008969.124	884937.307	2760
1008969.124	884937.307	2760
1008969.183	884937.196	2520
1008969.183	884937.196	2520
1008969.233	884937.102	2460
1008969.233	884937.102	2460
1008969.289	884936.997	3360
1008969.289	884936.997	3360
1008969.346	884936.889	2940
1008969.346	884936.889	2940
1008969.935	884935.776	2520
1008969.935	884935.776	2520

Survey Unit: CE-FSS-39-03

Gamma Walkover Survey

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

Easting	Northing	CPM
1008980.718	884976.356	2580
1009013.407	884906.734	3480
1008980.467	884976.125	3000
1008980.467	884976.125	3000
1009014.124	884907.96	3780
1008980.738	884975.74	3120

Easting	Northing	CPM
1008969.918	884935.758	2880
1008969.918	884935.758	2880
1008969.859	884935.677	2760
1008969.859	884935.677	2760
1008969.863	884935.338	3000
1008969.863	884935.338	3000

FSS INTERNAL CHAIN OF CUSTODY FORM

MACTEC

Project Info		Laboratory Info		INVOICE (if other than MACTEC contact)	
MACTEC Contact	Project No.	Laboratory Name	Phone	Laboratory Name	Phone
Project Title	Purchase Order No.	Lab Contact	Fax	Lab Contact	Fax
Address		Address		Address	
City/State/Zip		City/State/Zip		City/State/Zip	
Special Handling Instructions					

Sample ID No.	Date Collected	time	Type[1]	Media	Volume	Description if necessary	Analysis			
FSS-39-03- 001 - 01	6·7·11	0730	Rad	Soil	1 pint					
FSS-39-03- 002 - 01		0735	Rad	Soil	1 pint					
FSS-39-03- 003 - 01		0740	Rad	Soil	1 pint					
FSS-39-03- 004 - 01		0745	Rad	Soil	1 pint					
FSS-39-03- 005 - 01		0750	Rad	Soil	1 pint					
FSS-39-03- 006 - 01		0755	Rad	Soil	1 pint					
FSS-39-03- 007 - 01		0900	Rad	Soil	1 pint					
FSS-39-03- 008 - 01		0805	Rad	Soil	1 pint					
FSS-39-03- 009 - 01		0810	Rad	Soil	1 pint					
FSS-39-03- 009 - 1S		0810	Rad	Soil	1 pint					
FSS-39-03- 010 - 01		0815	Rad	Soil	1 pint					
FSS-39-03- 011 - 01		0820	Rad	Soil	1 pint					
FSS-39-03- 012 - 01		0825	Rad	Soil	1 pint					
FSS-39-03- 013 - 01		0830	Rad	Soil	1 pint					
FSS-39-03- 014 - 01		0835	Rad	Soil	1 pint					

Relinquished By:	Larry Fitzsimmons	Received By:	[1]Type
Signed/Date/Time	6-7-11 @ 1115	Signed/Date/Time	RS-Radioactive
Received By:	Brianna Sullivan	Relinquished By:	Chem-Chemical
Signed/Date/Time	6·7·11 @ 1115	Signed/Date/Time	Mix-Rad+Chemical
Relinquished By:		Received By:	
Signed/Date/Time		Signed/Date/Time	

PROCEDURE RPP-32	REVISION No.0	ATTACHMENT 2

FSS INTERNAL CHAIN OF CUSTODY FORM

MACTEC

Project Info		Laboratory Info		INVOICE (if other than MACTEC contact)	
MACTEC Contact	Project No.	Laboratory Name	Phone	Laboratory Name	Phone
Project Title	Purchase Order No.	Lab Contact	Fax	Lab Contact	Fax
Address		Address		Address	
City/State/Zip		City/State/Zip		City/State/Zip	
Special Handling Instructions					

Sample ID No.	Date Collected	time	Type[1]	Media	Volume	Description if necessary	Analysis			
FSS-39-03- 015 - 01	6·7·11	0840	Rad	Soil	1 pint					
FSS-39-03- 016 - 01		0845	Rad	Soil	1 pint					
FSS-39-03- 017 - 01		0940	Rad	Soil	1 pint					
FSS-39-03- 018 - 01		0945	Rad	Soil	1 pint					
FSS-39-03- 019 - 01		0950	Rad	Soil	1 pint					
FSS-39-03- 020 - 01		0955	Rad	Soil	1 pint					
FSS-39-03- 021 - 01		1000	Rad	Soil	1 pint					
FSS-39-03- 022 - 01		1005	Rad	Soil	1 pint					
FSS-39-03- 023 - 01		1010	Rad	Soil	1 pint					
FSS-39-03- 024 - 01		1015	Rad	Soil	1 pint					
FSS-39-03- 025 - 01		1020	Rad	Soil	1 pint					
FSS-39-03- 026 - 01		1025	Rad	Soil	1 pint					
FSS-39-03- 027 - 01		1030	Rad	Soil	1 pint					
FSS-39-03- 027 - 1S		1030	Rad	Soil	1 pint					
FSS-39-03- 028 - 01		1035	Rad	Soil	1 pint					

Relinquished By:	L. Fitzsimmons	Received By:		[1]Type
Signed/Date/Time	6-7-11 @ 1115	Signed/Date/Time		RS-Radioactive
Received By:	R. Sullivan	Relinquished By:		Chem-Chemical
Signed/Date/Time	6.7.11 @ 1115	Signed/Date/Time		Mix-Rad+Chemic
Relinquished By:		Received By:		
Signed/Date/Time		Signed/Date/Time		

PROCEDURE RPP-32	REVISION No.0	ATTACHMENT 2

FSS INTERNAL CHAIN OF CUSTODY FORM

MACTEC

Project Info		Laboratory Info		INVOICE (if other than MACTEC contact)	
MACTEC Contact	Project No.	Laboratory Name	Phone	Laboratory Name	Phone
Project Title	Purchase Order No.	Lab Contact	Fax	Lab Contact	Fax
Address		Address		Address	
City/State/Zip		City/State/Zip		City/State/Zip	
Special Handling Instructions					

Sample ID No.	Date Collected	time	Type[1]	Media	Volume	Description if necessary	Analysis			
FSS-39-03- 029 - 01	6-7-11	1040	Rad	Soil	1 pint					
FSS-39-03- 030 - 01	↓	1045	Rad	Soil	1 pint					
FSS-39-03- 031 - 01		1050	Rad	Soil	1 pint					
FSS-39-03- 032 - 01		1055	Rad	Soil	1 pint					
FSS-39-03- 033 - 01		1100	Rad	Soil	1 pint					
FSS-39-03-			Rad	Soil	1 pint					
FSS-39-03-			Rad	Soil	1 pint					
FSS-39-03-			Rad	Soil	1 pint					
FSS-39-03-			Rad	Soil	1 pint					
FSS-39-03-			Rad	Soil	1 pint					
FSS-39-03-			Rad	Soil	1 pint					
FSS-39-03-			Rad	Soil	1 pint					
FSS-39-03-			Rad	Soil	1 pint					
FSS-39-03-			Rad	Soil	1 pint					
FSS-39-03-			Rad	Soil	1 pint					

Relinquished By:	L. Fitzsimmons	Received By:		[1]Type
Signed/Date/Time	6-7-11 @ 1115	Signed/Date/Time		RS-Radioactive
Received By:	B. Sullivan	Relinquished By:		Chem-Chemica
Signed/Date/Time	6-7-11 @ 1115	Signed/Date/Time		Mix-Rad+Chemic
Relinquished By:		Received By:		
Signed/Date/Time		Signed/Date/Time		

PROCEDURE RPP-32	REVISION No.0	ATTACHMENT 2

FSS INTERNAL CHAIN OF CUSTODY FORM

MACTEC

Project Info		Laboratory Info		INVOICE (if other than MACTEC contact)	
MACTEC Contact	Project No.	Laboratory Name	Phone	Laboratory Name	Phone
Project Title	Purchase Order No.	Lab Contact	Fax	Lab Contact	Fax
Address		Address		Address	
City/State/Zip		City/State/Zip		City/State/Zip	
Special Handling Instructions					

Sample ID No.	Date Collected	time	Type[1]	Media	Volume	Description if necessary	Analysis			
FSS-39-03- 037I - N	6-6-11	1340	Rad	Soil	1 pint					
FSS-39-03- 037I - S		1345	Rad	Soil	1 pint					
FSS-39-03- 037I - E		1350	Rad	Soil	1 pint					
FSS-39-03- 037I - W		1355	Rad	Soil	1 pint					
FSS-39-03- 041I - N		14–	Rad	Soil	1 pint					
FSS-39-03- 041I - S		1405	Rad	Soil	1 pint					
FSS-39-03- 041I - E		1410	Rad	Soil	1 pint					
FSS-39-03- 041I - W		1415	Rad	Soil	1 pint					
FSS-39-03- 042I - N		1420	Rad	Soil	1 pint					
FSS-39-03- 042I - S		1425	Rad	Soil	1 pint					
FSS-39-03- 042I - E		1430	Rad	Soil	1 pint					
FSS-39-03- 042I - W		1435	Rad	Soil	1 pint					
FSS-39-03- 043I - N		1440	Rad	Soil	1 pint					
FSS-39-3- 43I - N-S		1440	Rad	Soil	1 pint					
FSS-39-03- 043I - S		1445	Rad	Soil	1 pint					

Relinquished By:	Larry Fitzsimmons	Received By:	
Signed/Date/Time	6-6-11 @ 1545	Signed/Date/Time	
Received By:	Brianna Sullivan	Relinquished By:	
Signed/Date/Time	6.6.11 @ 1545	Signed/Date/Time	
Relinquished By:		Received By:	
Signed/Date/Time		Signed/Date/Time	

[1]Type
RS-Radioactive
Chem-Chemical
Mix-Rad+Chemica

PROCEDURE RPP-32	REVISION No.0	ATTACHMENT 2

FSS INTERNAL CHAIN OF CUSTODY FORM

MACTEC

Project Info		Laboratory Info		INVOICE (if other than MACTEC contact)	
MACTEC Contact	Project No.	Laboratory Name	Phone	Laboratory Name	Phone
Project Title	Purchase Order No.	Lab Contact	Fax	Lab Contact	Fax
Address		Address		Address	
City/State/Zip		City/State/Zip		City/State/Zip	
Special Handling Instructions					

Sample ID No.	Date Collected	time	Type[1]	Media	Volume	Description if necessary	Analysis			
FSS-39-03- 043I - E	6-6-11	1450	Rad	Soil	1 pint					
FSS-39-03- 043I - W		1455	Rad	Soil	1 pint					
FSS-39-03- 044I - N		15-	Rad	Soil	1 pint					
FSS-39-03- 044I - S		1505	Rad	Soil	1 pint					
FSS-39-03- 044I - E		1510	Rad	Soil	1 pint					
FSS-39-03- 044I - W		1515	Rad	Soil	1 pint					
FSS-39-03-			Rad	Soil	1 pint					
FSS-39-03-			Rad	Soil	1 pint					
FSS-39-03-			Rad	Soil	1 pint					
FSS-39-03-			Rad	Soil	1 pint					
FSS-39-03-			Rad	Soil	1 pint					
FSS-39-03-			Rad	Soil	1 pint					
FSS-39-03-			Rad	Soil	1 pint					
FSS-39-03- -			Rad	Soil	1 pint					
FSS-39-03- -			Rad	Soil	1 pint					

Relinquished By:	Larry Fitzsimmons	Received By:		[1]Type
Signed/Date/Time	6-6-11 @1545	Signed/Date/Time		RS-Radioactive
Received By:	Brianna Sullivan @1545	Relinquished By:		Chem-Chemical
Signed/Date/Time	6-6-11 @1545	Signed/Date/Time		Mix-Rad+Chemical
Relinquished By:		Received By:		
Signed/Date/Time		Signed/Date/Time		

PROCEDURE RPP-32	REVISION No.0	ATTACHMENT 2

FSS INTERNAL CHAIN OF CUSTODY FORM

MACTEC

Project Info		Laboratory Info		INVOICE (if other than MACTEC contact)	
MACTEC Contact	Project No.	Laboratory Name	Phone	Laboratory Name	Phone
Project Title	Purchase Order No.	Lab Contact	Fax	Lab Contact	Fax
Address		Address		Address	
City/State/Zip		City/State/Zip		City/State/Zip	
Special Handling Instructions					

Sample ID No.	Date Collected	time	Type[1]	Media	Volume	Description if necessary	Analysis			
FSS-39-03-034i	5·23·11	1240	Rad	Soil	1 pint					
FSS-39-03-035i		1245								
FSS-39-03-036i		1250								
FSS-39-03-037i		1255								
FSS-39-03-038i		1300								
FSS-39-03-039i		1305								
FSS-39-03-040i		1310								
FSS-39-03-041i		1315								
FSS-39-03-042i		1320								
FSS-39-03-043i		1325								
FSS-39-03-044i		1330								
				Soil						

Relinquished By:	L. Fitzsimmons	Received By:	
Signed/Date/Time	5-23-11 @ 1345	Signed/Date/Time	
Received By:	Brianna Sullivan	Relinquished By:	
Signed/Date/Time	5-23-11 @ 1345	Signed/Date/Time	
Relinquished By:		Received By:	
Signed/Date/Time		Signed/Date/Time	

[1]Type
RS-Radioactive
Chem-Chemical
Mix-Rad+Chemical

PROCEDURE RPP-32	REVISION No.0	ATTACHMENT 2

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

Site Location: CE Windsor
Sample ID: FSS-39-03-001
Sample Title: CE-FSS-39-03
Sample Description: FSS-39-03-001
Detector Name: 25%HPGE
Nuclide Library Used: C:\GENIE2K\CAMFILES\FUSRAP_R4.NLB
Sample Size: 6.030E+002 g
Sample Taken On: 6/7/2011 7:30:00 AM
Acquisition Started: 6/7/2011 8:56:00 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		1.82E+001	3.04E+000	2.29E+000
CO-60	U	7.13E-002	1.05E-001	1.99E-001
SB-125	U	-2.35E-001	3.06E-001	3.66E-001
CS-137		1.51E-001	9.13E-002	1.31E-001
Ra-226		7.79E-001	1.29E-001	2.40E-001
TH-230	U	2.23E+000	3.12E+001	4.04E+001
PA-231	UI	1.97E+000	1.18E+000	3.98E+000
Th-231	U	1.09E+000	1.19E+000	1.87E+000
Th-232		9.62E-001	1.63E-001	3.92E-001
PA-234M	U	2.37E+000	1.46E+001	2.17E+001
U-234	U	-3.37E+001	1.48E+002	1.86E+002
U-235	U	1.61E-001	1.10E-001	1.83E-001
U-238	U	6.59E-001	1.51E+000	2.33E+000
AM-241	U	-5.33E-002	3.79E-001	4.82E-001

Uncertainty reported at 1.9600 sigma

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

Site Location: CE Windsor
Sample ID: FSS-39-03-002
Sample Title: CE-FSS-39-03
Sample Description: FSS-39-03-002
Detector Name: 25%HPGE
Nuclide Library Used: C:\GENIE2K\CAMFILES\FUSRAP_R4.NLB
Sample Size: 7.097E+002 g
Sample Taken On: 6/7/2011 7:35:00 AM
Acquisition Started: 6/7/2011 9:14:19 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		2.01E+001	2.79E+000	1.05E+000
CO-60	U	3.66E-002	9.44E-002	1.63E-001
SB-125	U	1.52E-002	2.37E-001	3.50E-001
CS-137	U	-2.34E-003	9.87E-002	1.47E-001
Ra-226		8.72E-001	1.53E-001	2.56E-001
TH-230	U	1.42E+001	2.85E+001	3.81E+001
PA-231	U	-2.71E+000	3.75E+000	4.74E+000
Th-231		2.47E+000	1.02E+000	1.82E+000
Th-232		1.22E+000	1.53E-001	2.34E-001
PA-234M	U	-2.28E+000	1.24E+001	1.80E+001
U-234	U	-4.11E+001	1.29E+002	1.60E+002
U-235		2.01E-001	1.22E-001	1.89E-001
U-238		1.03E+000	1.07E+000	3.48E+000
AM-241	U	1.42E-001	3.37E-001	4.58E-001

Uncertainty reported at 1.9600 sigma

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

Site Location: CE Windsor
Sample ID: FSS-39-03-003
Sample Title: CE-FSS-39-03
Sample Description: FSS-39-03-003
Detector Name: 25%HPGE
Nuclide Library Used: C:\GENIE2K\CAMFILES\FUSRAP_R4.NLB
Sample Size: 7.647E+002 g
Sample Taken On: 6/7/2011 7:40:00 AM
Acquisition Started: 6/7/2011 9:32:29 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		1.93E+001	2.70E+000	1.48E+000
CO-60	U	-2.26E-002	1.06E-001	1.46E-001
SB-125	UI	1.29E-002	2.23E-001	3.28E-001
CS-137	U	4.76E-002	8.51E-002	1.43E-001
Ra-226		8.58E-001	1.31E-001	2.40E-001
TH-230	U	-8.67E+000	2.84E+001	3.49E+001
PA-231	U	-5.64E-001	2.68E+000	3.71E+000
Th-231	U	1.61E+000	9.88E-001	1.61E+000
Th-232		1.01E+000	1.76E-001	4.25E-001
PA-234M	U	8.82E+000	9.25E+000	1.75E+001
U-234	U	-1.76E+001	1.21E+002	1.54E+002
U-235	U	1.32E-001	1.01E-001	1.61E-001
U-238	U	1.04E+000	1.32E+000	2.08E+000
AM-241	U	8.50E-002	3.11E-001	4.15E-001

Uncertainty reported at 1.9600 sigma

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

Site Location: CE Windsor
Sample ID: FSS-39-03-004
Sample Title: CE-FSS-39-03
Sample Description: FSS-39-03-004
Detector Name: 25%HPGE
Nuclide Library Used: C:\GENIE2K\CAMFILES\FUSRAP_R4.NLB
Sample Size: 7.958E+002 g
Sample Taken On: 6/7/2011 7:45:00 AM
Acquisition Started: 6/8/2011 7:06:56 AM
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		1.88E+001	2.57E+000	1.15E+000
CO-60	U	6.71E-002	7.42E-002	1.50E-001
SB-125		2.13E-001	1.75E-001	2.97E-001
CS-137	U	2.55E-002	9.34E-002	1.41E-001
Ra-226		7.92E-001	1.18E-001	2.36E-001
TH-230	U	3.55E+001	2.42E+001	3.59E+001
PA-231	U	-2.80E+000	2.93E+000	3.62E+000
Th-231	U	1.17E+000	9.30E-001	1.50E+000
Th-232		8.46E-001	9.63E-002	1.72E-001
PA-234M	U	6.58E+000	9.76E+000	1.72E+001
U-234	U	7.76E+001	1.09E+002	1.52E+002
U-235	U	7.93E-002	9.99E-002	1.52E-001
U-238	U	1.18E+000	1.22E+000	1.94E+000
AM-241	U	9.53E-002	3.21E-001	4.28E-001

Uncertainty reported at 1.9600 sigma

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

Site Location: CE Windsor
Sample ID: FSS-39-03-005
Sample Title: CE-FSS-39-03
Sample Description: FSS-39-03-005
Detector Name: 25%HPGE
Nuclide Library Used: C:\GENIE2K\CAMFILES\FUSRAP_R4.NLB
Sample Size: 8.132E+002 g
Sample Taken On: 6/7/2011 7:50:00 AM
Acquisition Started: 6/8/2011 7:25:05 AM
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		1.92E+001	2.54E+000	6.93E-001
CO-60	U	-1.48E-002	9.97E-002	1.45E-001
SB-125	UI	-4.27E-002	2.11E-001	2.98E-001
CS-137	U	3.18E-002	8.98E-002	1.42E-001
Ra-226		6.54E-001	1.25E-001	2.38E-001
TH-230	U	-2.80E+000	2.61E+001	3.25E+001
PA-231	UI	1.25E+000	1.20E+000	2.68E+000
Th-231	U	1.54E+000	9.81E-001	1.58E+000
Th-232		9.58E-001	1.29E-001	2.45E-001
PA-234M	U	3.37E+000	1.21E+001	1.92E+001
U-234	U	6.16E+001	1.05E+002	1.46E+002
U-235		8.37E-002	8.31E-002	1.32E-001
U-238	U	6.24E-001	1.30E+000	1.95E+000
AM-241	U	5.48E-002	3.12E-001	4.11E-001

Uncertainty reported at 1.9600 sigma

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

Site Location: CE Windsor
Sample ID: FSS-39-03-006
Sample Title: CE-FSS-39-03
Sample Description: FSS-39-03-006
Detector Name: 25%HPGE
Nuclide Library Used: C:\GENIE2K\CAMFILES\FUSRAP_R4.NLB
Sample Size: 6.488E+002 g
Sample Taken On: 6/7/2011 7:55:00 AM
Acquisition Started: 6/8/2011 7:45:38 AM
Live Time: 1000.0 seconds
Real Time: 1000.3 seconds
Dead Time: 0.03 %
Efficiency ID: 1316-45_04-30-10

Nuclide Name	Qualifier	Nuclide Activity (pCi/g)	Activity Uncert. (pCi/g)	Nuclide MDA (pCi/g)
K-40		1.90E+001	2.87E+000	1.52E+000
CO-60	U	-1.16E-002	1.12E-001	1.60E-001
SB-125	UI	4.22E-002	2.05E-001	3.20E-001
CS-137	U	-8.45E-004	1.06E-001	1.52E-001
Ra-226		9.00E-001	1.40E-001	2.30E-001
TH-230	U	-1.75E+001	3.18E+001	3.81E+001
PA-231	U	7.07E-001	3.09E+000	4.58E+000
Th-231	U	1.23E+000	1.10E+000	1.76E+000
Th-232		8.40E-001	1.41E-001	2.86E-001
PA-234M	U	1.05E+001	1.14E+001	2.11E+001
U-234	U	4.33E+000	1.38E+002	1.79E+002
U-235	U	5.42E-002	1.22E-001	1.79E-001
U-238	U	2.08E+000	1.44E+000	2.36E+000
AM-241	U	1.98E-001	3.68E-001	5.05E-001

Uncertainty reported at 1.9600 sigma

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

Site Location: CE Windsor
Sample ID: FSS-39-03-006LR
Sample Title: CE-FSS-39-03
Sample Description: FSS-39-03-006LR
Detector Name: 25%HPGE
Nuclide Library Used: C:\GENIE2K\CAMFILES\FUSRAP_R4.NLB
Sample Size: 6.488E+002 g
Sample Taken On: 6/7/2011 7:55:00 AM
Acquisition Started: 6/10/2011 6:16:50 AM
Live Time: 1000.0 seconds
Real Time: 1000.3 seconds
Dead Time: 0.03 %
Efficiency ID: 1316-45_04-30-10

Nuclide Name	Qualifier	Nuclide Activity (pCi/g)	Activity Uncert. (pCi/g)	Nuclide MDA (pCi/g)
K-40		1.98E+001	2.94E+000	1.55E+000
CO-60	U	-6.58E-002	1.26E-001	1.58E-001
SB-125	UI	-9.52E-002	2.48E-001	3.31E-001
CS-137	U	-8.95E-002	1.26E-001	1.60E-001
Ra-226		7.42E-001	1.56E-001	3.61E-001
TH-230	U	-1.57E+001	3.13E+001	3.77E+001
PA-231	U	-1.71E+000	3.48E+000	4.62E+000
Th-231	U	1.84E+000	1.13E+000	1.85E+000
Th-232		9.60E-001	1.41E-001	2.07E-001
PA-234M	U	3.22E+000	9.36E+000	1.65E+001
U-234	U	1.80E+001	1.42E+002	1.85E+002
U-235	UI	1.30E-001	1.05E-001	1.71E-001
U-238	UI	1.81E+000	1.61E+000	2.24E+000
AM-241	U	7.14E-002	3.27E-001	4.36E-001

Uncertainty reported at 1.9600 sigma

QC Analysis Comparison

Table L-1

FSS Quality Control Accuracy and Precision Comparison										
	Sample ID CE- FSS-39-03-006				Sample ID CE- FSS-39-03-006LR					
Isotope	Activity Value (pCi/g)	Uncert.	Resolution	Agreement Range	Activity Value (pCi/g)	Uncert.	Agreement Ratio (Accuracy)	% Deviation (Precision)	Acceptable	Comments
Ra-226	9.00E-01	7.14E-02	13	0.6 - 1.66	7.42E-01	7.94E-02	0.82	9.6	Yes	N/A
Th-232	8.40E-01	7.19E-02	12	0.6 - 1.66	9.60E-01	7.18E-02	1.14	-6.7	Yes	N/A
K-40	1.90E+01	1.46E+00	13	0.6 - 1.66	1.98E+01	1.50E+00	1.04	-2.1	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 08/19/11

Checked/Date: HTD 08/19/11

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

Site Location: CE Windsor
Sample ID: FSS-39-03-007
Sample Title: CE-FSS-39-03
Sample Description: FSS-39-03-007
Detector Name: 25%HPGE
Nuclide Library Used: C:\GENIE2K\CAMFILES\FUSRAP_R4.NLB
Sample Size: 7.456E+002 g
Sample Taken On: 6/7/2011 8:00:00 AM
Acquisition Started: 6/8/2011 8:05:57 AM
Live Time: 1000.0 seconds
Real Time: 1000.3 seconds
Dead Time: 0.03 %
Efficiency ID: 1316-45_04-30-10

Nuclide Name	Qualifier	Nuclide Activity (pCi/g)	Activity Uncert. (pCi/g)	Nuclide MDA (pCi/g)
K-40		1.64E+001	2.54E+000	1.61E+000
CO-60	U	-6.62E-002	9.53E-002	1.16E-001
SB-125	U	-1.48E-002	2.02E-001	2.92E-001
CS-137	U	2.52E-002	8.92E-002	1.42E-001
Ra-226		6.86E-001	1.25E-001	1.95E-001
TH-230	U	-1.69E+001	2.59E+001	2.98E+001
PA-231	U	-2.28E+000	3.08E+000	3.89E+000
Th-231	U	1.65E+000	1.02E+000	1.66E+000
Th-232		7.49E-001	1.60E-001	3.55E-001
PA-234M	U	-1.04E+001	1.33E+001	1.44E+001
U-234	U	6.13E+001	9.91E+001	1.41E+002
U-235	UI	9.02E-002	1.09E-001	1.82E-001
U-238	U	1.57E+000	1.24E+000	2.02E+000
AM-241	U	-2.38E-001	3.35E-001	3.92E-001

Uncertainty reported at 1.9600 sigma

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

Site Location: CE Windsor
Sample ID: FSS-39-03-008
Sample Title: CE-FSS-39-03
Sample Description: FSS-39-03-008
Detector Name: 25%HPGE
Nuclide Library Used: C:\GENIE2K\CAMFILES\FUSRAP_R4.NLB
Sample Size: 8.582E+002 g
Sample Taken On: 6/7/2011 8:05:00 AM
Acquisition Started: 6/8/2011 8:23:55 AM
Live Time: 1000.0 seconds
Real Time: 1000.5 seconds
Dead Time: 0.05 %
Efficiency ID: 1316-45_04-30-10

Nuclide Name	Qualifier	Nuclide Activity (pCi/g)	Activity Uncert. (pCi/g)	Nuclide MDA (pCi/g)
K-40		1.82E+001	2.45E+000	1.18E+000
CO-60	U	2.28E-002	1.10E-001	1.65E-001
SB-125	U	-3.20E-002	2.40E-001	3.38E-001
CS-137	U	-7.25E-002	1.08E-001	1.29E-001
Ra-226		1.58E+000	1.53E-001	2.27E-001
TH-230	U	1.37E+001	3.15E+001	4.13E+001
PA-231	UI	-2.54E+000	2.74E+000	4.19E+000
Th-231		1.91E+000	7.36E-001	1.63E+000
Th-232		2.01E+000	1.90E-001	1.89E-001
PA-234M	U	1.35E+001	1.11E+001	2.06E+001
U-234	U	2.46E+001	1.42E+002	1.82E+002
U-235		1.17E-001	1.14E-001	1.80E-001
U-238		2.26E+000	1.27E+000	2.12E+000
AM-241	U	-9.52E-002	4.10E-001	5.09E-001

Uncertainty reported at 1.9600 sigma

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

Site Location: CE Windsor
Sample ID: FSS-39-03-009
Sample Title: CE-FSS-39-03
Sample Description: FSS-39-03-009
Detector Name: 25%HPGE
Nuclide Library Used: C:\GENIE2K\CAMFILES\FUSRAP_R4.NLB
Sample Size: 8.376E+002 g
Sample Taken On: 6/7/2011 8:10:00 AM
Acquisition Started: 6/8/2011 8:42:19 AM
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		1.77E+001	2.39E+000	6.79E-001
CO-60	U	6.22E-002	9.89E-002	1.73E-001
SB-125	UI	1.18E-001	1.99E-001	3.19E-001
CS-137	U	-7.87E-002	9.86E-002	1.22E-001
Ra-226		1.28E+000	1.44E-001	2.33E-001
TH-230	U	7.39E-001	2.78E+001	3.55E+001
PA-231	U	-3.00E+000	3.44E+000	4.22E+000
Th-231	U	2.25E+000	1.11E+000	1.77E+000
Th-232		1.66E+000	1.35E-001	3.46E-001
PA-234M	U	-2.06E+000	1.10E+001	1.60E+001
U-234	U	4.90E+001	1.32E+002	1.76E+002
U-235	UI	1.82E-001	1.52E-001	2.52E-001
U-238		1.34E+000	1.55E+000	2.50E+000
AM-241	U	-4.72E-002	3.75E-001	4.72E-001

Uncertainty reported at 1.9600 sigma

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

Site Location: CE Windsor
Sample ID: FSS-39-03-009S
Sample Title: CE-FSS-39-03
Sample Description: FSS-39-03-009S
Detector Name: 25%HPGE
Nuclide Library Used: C:\GENIE2K\CAMFILES\FUSRAP_R4.NLB
Sample Size: 8.548E+002 g
Sample Taken On: 6/7/2011 8:10:00 AM
Acquisition Started: 6/8/2011 9:00:28 AM
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		1.61E+001	2.34E+000	1.38E+000
CO-60	U	8.88E-002	5.87E-002	1.45E-001
SB-125	UI	8.21E-002	2.14E-001	3.28E-001
CS-137	U	-8.31E-002	1.17E-001	1.40E-001
Ra-226		1.26E+000	1.33E-001	2.11E-001
TH-230	U	-7.67E+000	3.10E+001	3.81E+001
PA-231	UI	2.70E+000	2.29E+000	3.70E+000
Th-231	U	7.61E-001	1.11E+000	1.69E+000
Th-232		1.56E+000	1.18E-001	1.72E-001
PA-234M	U	8.17E+000	9.74E+000	1.76E+001
U-234	U	8.62E+000	1.33E+002	1.71E+002
U-235	U	1.73E-001	1.13E-001	1.78E-001
U-238		1.33E+000	1.55E+000	2.30E+000
AM-241	U	-2.51E-001	3.78E-001	4.44E-001

Uncertainty reported at 1.9600 sigma

QC Analysis Comparison

Table L-2

FSS Quality Control Accuracy and Precision Comparison										
	Sample ID CE- FSS-39-03-009				Sample ID CE- FSS-39-03-009S					
Isotope	Activity Value (pCi/g)	Uncert.	Resolution	Agreement Range	Activity Value (pCi/g)	Uncert.	Agreement Ratio (Accuracy)	% Deviation (Precision)	Acceptable	Comments
Ra-226	1.28E+00	7.36E-02	17	0.75 - 1.33	1.26E+00	6.79E-02	0.99	0.6	Yes	N/A
Th-232	1.66E+00	6.86E-02	24	0.75 - 1.33	1.56E+00	6.03E-02	0.94	3.4	Yes	N/A
K-40	1.77E+01	1.22E+00	15	0.6 - 1.66	1.61E+01	1.19E+00	0.91	4.7	Yes	N/A

Note:

Resolution = Standard Activity Value /Standard Error

Resolution	Agreement Range
<4	No Comparison
4 - 7	0.4 - 2.0
8 - 15	0.6 - 1.66
16 - 50	0.75 - 1.33
51- 200	0.80 - 1.25
> 200	0.85 - 1.18

Prepared/Date: GSM 08/19/11

Checked/Date: HTD 08/19/11

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

Site Location: CE Windsor
Sample ID: FSS-39-03-010
Sample Title: CE-FSS-39-03
Sample Description: FSS-39-03-010
Detector Name: 25%HPGE
Nuclide Library Used: C:\GENIE2K\CAMFILES\FUSRAP_R4.NLB
Sample Size: 8.364E+002 g
Sample Taken On: 6/7/2011 8:15:00 AM
Acquisition Started: 6/8/2011 9:19:04 AM
Live Time: 1000.0 seconds
Real Time: 1000.3 seconds
Dead Time: 0.03 %
Efficiency ID: 1316-45_04-30-10

Nuclide Name	Qualifier	Nuclide Activity (pCi/g)	Activity Uncert. (pCi/g)	Nuclide MDA (pCi/g)
K-40		2.42E+001	2.94E+000	1.48E+000
CO-60	U	-1.47E-002	1.02E-001	1.43E-001
SB-125	U	1.91E-001	1.97E-001	3.32E-001
CS-137	U	5.28E-002	8.20E-002	1.38E-001
Ra-226		6.91E-001	9.77E-002	1.92E-001
TH-230	U	1.32E+000	2.53E+001	3.26E+001
PA-231	UI	1.34E+000	7.67E-001	2.84E+000
Th-231	U	2.00E+000	9.68E-001	1.59E+000
Th-232		8.48E-001	1.11E-001	2.17E-001
PA-234M	U	7.29E+000	8.71E+000	1.64E+001
U-234	U	-1.93E+001	1.21E+002	1.51E+002
U-235		1.69E-001	1.82E-001	3.15E-001
U-238	U	8.05E-001	1.23E+000	1.90E+000
AM-241	U	-3.22E-001	3.31E-001	3.66E-001

Uncertainty reported at 1.9600 sigma

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

Site Location: CE Windsor
Sample ID: FSS-39-03-011
Sample Title: CE-FSS-39-03
Sample Description: FSS-39-03-011
Detector Name: 25%HPGE
Nuclide Library Used: C:\GENIE2K\CAMFILES\FUSRAP_R4.NLB
Sample Size: 7.641E+002 g
Sample Taken On: 6/7/2011 8:20:00 AM
Acquisition Started: 6/8/2011 9:37:39 AM
Live Time: 1000.0 seconds
Real Time: 1000.3 seconds
Dead Time: 0.03 %
Efficiency ID: 1316-45_04-30-10

Nuclide Name	Qualifier	Nuclide Activity (pCi/g)	Activity Uncert. (pCi/g)	Nuclide MDA (pCi/g)
K-40		2.02E+001	2.77E+000	1.52E+000
CO-60	U	1.33E-002	8.47E-002	1.34E-001
SB-125	U	-5.56E-002	2.24E-001	3.13E-001
CS-137	U	-1.47E-002	1.04E-001	1.49E-001
Ra-226		8.90E-001	1.17E-001	1.83E-001
TH-230	U	-1.50E+001	2.83E+001	3.41E+001
PA-231	UI	2.93E+000	1.83E+000	2.74E+000
Th-231	U	1.08E+000	9.68E-001	1.54E+000
Th-232		1.17E+000	1.13E-001	1.56E-001
PA-234M	U	-1.34E+000	1.12E+001	1.63E+001
U-234	U	1.90E+001	1.21E+002	1.59E+002
U-235		1.68E-001	1.04E-001	1.59E-001
U-238	U	1.29E+000	1.43E+000	2.24E+000
AM-241	U	2.18E-002	3.44E-001	4.41E-001

Uncertainty reported at 1.9600 sigma

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

Site Location: CE Windsor
Sample ID: FSS-39-03-012
Sample Title: CE-FSS-39-03
Sample Description: FSS-39-03-012
Detector Name: 25%HPGE
Nuclide Library Used: C:\GENIE2K\CAMFILES\FUSRAP_R4.NLB
Sample Size: 7.217E+002 g
Sample Taken On: 6/7/2011 8:25:00 AM
Acquisition Started: 6/8/2011 9:56:58 AM
Live Time: 1000.0 seconds
Real Time: 1000.3 seconds
Dead Time: 0.03 %
Efficiency ID: 1316-45_04-30-10

Nuclide Name	Qualifier	Nuclide Activity (pCi/g)	Activity Uncert. (pCi/g)	Nuclide MDA (pCi/g)
K-40		1.80E+001	2.64E+000	1.33E+000
CO-60	U	-6.83E-002	1.10E-001	1.28E-001
SB-125	U	5.03E-002	2.40E-001	3.63E-001
CS-137	U	1.72E-003	9.23E-002	1.39E-001
Ra-226		7.40E-001	1.43E-001	2.34E-001
TH-230	U	-6.53E+000	2.63E+001	3.29E+001
PA-231	U	-1.45E+000	3.31E+000	4.05E+000
Th-231	U	9.53E-001	9.97E-001	1.57E+000
Th-232		9.63E-001	1.36E-001	2.49E-001
PA-234M	U	1.01E+001	1.10E+001	2.05E+001
U-234	U	1.28E+001	1.23E+002	1.63E+002
U-235	U	1.56E-001	1.07E-001	1.73E-001
U-238	U	1.83E+000	1.39E+000	2.25E+000
AM-241	U	-2.92E-001	3.57E-001	4.11E-001

Uncertainty reported at 1.9600 sigma

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

Site Location: CE Windsor
Sample ID: FSS-39-03-013
Sample Title: CE-FSS-39-03
Sample Description: FSS-39-03-013
Detector Name: 25%HPGE
Nuclide Library Used: C:\GENIE2K\CAMFILES\FUSRAP_R4.NLB
Sample Size: 6.814E+002 g
Sample Taken On: 6/7/2011 8:30:00 AM
Acquisition Started: 6/8/2011 10:18:24 AM
Live Time: 1000.0 seconds
Real Time: 1000.3 seconds
Dead Time: 0.03 %
Efficiency ID: 1316-45_04-30-10

Nuclide Name	Qualifier	Nuclide Activity (pCi/g)	Activity Uncert. (pCi/g)	Nuclide MDA (pCi/g)
K-40		1.92E+001	2.79E+000	1.26E+000
CO-60	U	4.90E-002	6.94E-002	1.43E-001
SB-125	U	9.99E-002	2.01E-001	3.29E-001
CS-137	U	8.10E-003	1.07E-001	1.60E-001
Ra-226		7.20E-001	1.37E-001	2.41E-001
TH-230	U	-1.86E+001	2.81E+001	3.31E+001
PA-231	U	-1.58E+000	3.37E+000	4.29E+000
Th-231	U	2.31E+000	1.10E+000	1.82E+000
Th-232		9.19E-001	1.31E-001	2.45E-001
PA-234M	U	-1.29E+001	1.51E+001	1.78E+001
U-234	U	3.90E+001	1.21E+002	1.64E+002
U-235	U	6.89E-002	1.08E-001	1.64E-001
U-238	U	3.12E+000	1.31E+000	2.24E+000
AM-241	U	1.17E-001	3.81E-001	5.07E-001

Uncertainty reported at 1.9600 sigma

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

Site Location: CE Windsor
Sample ID: FSS-39-03-014
Sample Title: CE-FSS-39-03
Sample Description: FSS-39-03-014
Detector Name: 25%HPGE
Nuclide Library Used: C:\GENIE2K\CAMFILES\FUSRAP_R4.NLB
Sample Size: 8.310E+002 g
Sample Taken On: 6/7/2011 8:35:00 AM
Acquisition Started: 6/8/2011 10:40:15 AM
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		1.94E+001	2.57E+000	1.15E+000
CO-60	U	4.07E-002	6.57E-002	1.29E-001
SB-125	U	7.62E-002	1.84E-001	2.88E-001
CS-137	U	-6.85E-003	8.69E-002	1.27E-001
Ra-226		7.13E-001	1.04E-001	2.16E-001
TH-230	U	2.81E+001	2.38E+001	3.42E+001
PA-231	U	-8.65E-001	2.63E+000	3.38E+000
Th-231		1.08E+000	1.13E+000	1.27E+000
Th-232		8.66E-001	1.10E-001	1.73E-001
PA-234M	U	-5.83E+000	1.03E+001	1.54E+001
U-234	U	-1.79E+001	1.13E+002	1.44E+002
U-235	U	1.44E-001	8.80E-002	1.45E-001
U-238	U	2.02E+000	1.21E+000	1.97E+000
AM-241	U	4.72E-002	3.08E-001	4.02E-001

Uncertainty reported at 1.9600 sigma

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

Site Location: CE Windsor
Sample ID: FSS-39-03-015
Sample Title: CE-FSS-39-03
Sample Description: FSS-39-03-015
Detector Name: 25%HPGE
Nuclide Library Used: C:\GENIE2K\CAMFILES\FUSRAP_R4.NLB
Sample Size: 7.967E+002 g
Sample Taken On: 6/7/2011 8:40:00 AM
Acquisition Started: 6/8/2011 10:58:00 AM
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		2.16E+001	2.80E+000	1.38E+000
CO-60	U	-1.41E-002	1.05E-001	1.52E-001
SB-125	UI	-6.73E-004	2.02E-001	2.97E-001
CS-137	U	-4.88E-002	1.05E-001	1.37E-001
Ra-226		7.57E-001	1.17E-001	2.34E-001
TH-230	U	-9.22E+000	2.86E+001	3.42E+001
PA-231	U	-3.00E+000	3.18E+000	3.92E+000
Th-231		1.11E+000	9.49E-001	1.23E+000
Th-232		9.59E-001	1.03E-001	2.03E-001
PA-234M	U	-7.37E-001	1.09E+001	1.57E+001
U-234	U	1.29E+001	1.09E+002	1.44E+002
U-235	UI	1.06E-001	9.06E-002	1.48E-001
U-238	U	7.73E-001	1.32E+000	2.02E+000
AM-241	U	-4.41E-002	3.30E-001	4.15E-001

Uncertainty reported at 1.9600 sigma

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

Site Location: CE Windsor
Sample ID: FSS-39-03-016
Sample Title: CE-FSS-39-03
Sample Description: FSS-39-03-016
Detector Name: 25%HPGE
Nuclide Library Used: C:\GENIE2K\CAMFILES\FUSRAP_R4.NLB
Sample Size: 8.820E+002 g
Sample Taken On: 6/7/2011 8:45:00 AM
Acquisition Started: 6/8/2011 11:15:52 AM
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		1.57E+001	2.31E+000	1.51E+000
CO-60	U	2.34E-002	7.91E-002	1.26E-001
SB-125	U	-4.62E-002	1.79E-001	2.51E-001
CS-137	U	1.49E-002	8.95E-002	1.36E-001
Ra-226		6.69E-001	1.10E-001	2.07E-001
TH-230	U	-1.93E+001	2.54E+001	2.96E+001
PA-231	U	-3.00E+000	2.92E+000	3.44E+000
Th-231		1.83E+000	8.51E-001	1.31E+000
Th-232		9.37E-001	1.19E-001	2.25E-001
PA-234M	U	-5.28E+000	1.15E+001	1.55E+001
U-234	U	5.11E+000	1.04E+002	1.36E+002
U-235	U	-2.76E-002	1.02E-001	1.38E-001
U-238		2.01E+000	1.32E+000	2.07E+000
AM-241	U	-4.03E-002	3.04E-001	3.85E-001

Uncertainty reported at 1.9600 sigma

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

Site Location: CE Windsor
Sample ID: FSS-39-03-017
Sample Title: CE-FSS-39-03
Sample Description: FSS-39-03-017
Detector Name: 25%HPGE
Nuclide Library Used: C:\GENIE2K\CAMFILES\FUSRAP_R4.NLB
Sample Size: 8.562E+002 g
Sample Taken On: 6/7/2011 9:40:00 AM
Acquisition Started: 6/8/2011 11:34:54 AM
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		1.51E+001	2.17E+000	6.76E-001
CO-60	U	-4.01E-002	9.96E-002	1.34E-001
SB-125	U	1.51E-002	1.83E-001	2.73E-001
CS-137	U	2.76E-002	7.94E-002	1.27E-001
Ra-226		7.39E-001	1.24E-001	2.08E-001
TH-230	U	-1.37E+000	2.48E+001	3.14E+001
PA-231	UI	2.26E+000	1.54E+000	2.80E+000
Th-231	U	1.85E+000	9.61E-001	1.56E+000
Th-232		9.65E-001	1.40E-001	1.46E-001
PA-234M	U	1.11E+001	9.09E+000	1.79E+001
U-234	U	-3.15E+001	1.15E+002	1.43E+002
U-235	U	4.86E-002	1.06E-001	1.53E-001
U-238		1.32E+000	1.28E+000	2.06E+000
AM-241	U	-2.12E-001	3.34E-001	3.95E-001

Uncertainty reported at 1.9600 sigma

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

Site Location: CE Windsor
Sample ID: FSS-39-03-018
Sample Title: CE-FSS-39-03
Sample Description: FSS-39-03-018
Detector Name: 25%HPGE
Nuclide Library Used: C:\GENIE2K\CAMFILES\FUSRAP_R4.NLB
Sample Size: 8.359E+002 g
Sample Taken On: 6/7/2011 9:45:00 AM
Acquisition Started: 6/8/2011 11:55:06 AM
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		2.10E+001	2.69E+000	1.24E+000
CO-60	U	-5.55E-002	9.11E-002	1.04E-001
SB-125	U	-2.18E-001	2.32E-001	2.83E-001
CS-137	U	2.31E-002	7.45E-002	1.16E-001
Ra-226		9.90E-001	1.19E-001	2.19E-001
TH-230	U	-4.23E+000	2.56E+001	3.20E+001
PA-231	U	-5.35E-001	3.13E+000	4.19E+000
Th-231	UI	1.35E+000	1.79E+000	1.11E+000
Th-232		1.06E+000	9.39E-002	1.65E-001
PA-234M	U	-4.66E+000	1.33E+001	1.64E+001
U-234	U	2.79E+001	1.19E+002	1.57E+002
U-235	UI	9.43E-002	8.41E-002	1.38E-001
U-238	U	1.99E+000	1.32E+000	2.12E+000
AM-241	U	3.78E-002	3.09E-001	4.00E-001

Uncertainty reported at 1.9600 sigma

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

Site Location: CE Windsor
Sample ID: FSS-39-03-019
Sample Title: CE-FSS-39-03
Sample Description: FSS-39-03-019
Detector Name: 25%HPGE
Nuclide Library Used: C:\GENIE2K\CAMFILES\FUSRAP_R4.NLB
Sample Size: 8.295E+002 g
Sample Taken On: 6/7/2011 9:50:00 AM
Acquisition Started: 6/8/2011 12:13:36 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		2.00E+001	2.63E+000	1.26E+000
CO-60	U	2.88E-002	7.79E-002	1.34E-001
SB-125	U	-1.32E-001	2.13E-001	2.74E-001
CS-137	U	-1.25E-002	8.97E-002	1.25E-001
Ra-226		6.72E-001	1.09E-001	1.86E-001
TH-230	U	-2.21E+000	2.50E+001	3.17E+001
PA-231	U	-7.05E-001	2.73E+000	3.71E+000
Th-231	U	1.90E-001	9.47E-001	1.41E+000
Th-232		8.53E-001	1.20E-001	2.14E-001
PA-234M	U	4.94E+000	9.36E+000	1.62E+001
U-234	U	2.57E+001	1.11E+002	1.48E+002
U-235		9.88E-002	9.09E-002	1.45E-001
U-238	U	1.71E+000	1.21E+000	1.96E+000
AM-241	U	4.11E-002	3.19E-001	4.12E-001

Uncertainty reported at 1.9600 sigma

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

Site Location: CE Windsor
Sample ID: FSS-39-03-020
Sample Title: CE-FSS-39-03
Sample Description: FSS-39-03-020
Detector Name: 25%HPGE
Nuclide Library Used: C:\GENIE2K\CAMFILES\FUSRAP_R4.NLB
Sample Size: 8.137E+002 g
Sample Taken On: 6/7/2011 9:55:00 AM
Acquisition Started: 6/8/2011 12:36:54 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		2.08E+001	2.71E+000	1.34E+000
CO-60	U	6.05E-002	8.36E-002	1.57E-001
SB-125	U	-3.68E-002	2.12E-001	2.94E-001
CS-137	U	6.40E-003	1.09E-001	1.60E-001
Ra-226		1.01E+000	1.42E-001	2.00E-001
TH-230	U	1.32E+001	2.72E+001	3.62E+001
PA-231	U	-1.08E+000	3.02E+000	4.11E+000
Th-231		1.20E+000	1.08E+000	1.40E+000
Th-232		1.25E+000	1.34E-001	2.29E-001
PA-234M	U	8.31E+000	1.08E+001	1.91E+001
U-234	U	8.40E+001	1.26E+002	1.74E+002
U-235	UI	9.59E-002	1.07E-001	1.78E-001
U-238	U	1.53E+000	1.39E+000	2.18E+000
AM-241	U	3.65E-001	3.12E-001	4.51E-001

Uncertainty reported at 1.9600 sigma

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

Site Location: CE Windsor
Sample ID: FSS-39-03-021
Sample Title: CE-FSS-39-03
Sample Description: FSS-39-03-021
Detector Name: 25%HPGE
Nuclide Library Used: C:\GENIE2K\CAMFILES\FUSRAP_R4.NLB
Sample Size: 7.652E+002 g
Sample Taken On: 6/7/2011 10:00:00 AM
Acquisition Started: 6/8/2011 12:55:34 PM
Live Time: 1000.0 seconds
Real Time: 1000.3 seconds
Dead Time: 0.03 %
Efficiency ID: 1316-45_04-30-10

Nuclide Name	Qualifier	Nuclide Activity (pCi/g)	Activity Uncert. (pCi/g)	Nuclide MDA (pCi/g)
K-40		1.83E+001	2.59E+000	1.25E+000
CO-60	U	6.63E-002	8.70E-002	1.66E-001
SB-125	U	1.57E-001	1.81E-001	3.13E-001
CS-137	U	-1.79E-002	9.36E-002	1.34E-001
Ra-226		7.90E-001	1.26E-001	1.60E-001
TH-230	U	1.80E+001	2.49E+001	3.46E+001
PA-231	U	-2.42E+000	3.08E+000	3.85E+000
Th-231	U	1.73E+000	9.09E-001	1.52E+000
Th-232		8.25E-001	1.21E-001	2.22E-001
PA-234M	U	5.04E+000	1.29E+001	2.07E+001
U-234	U	2.66E+001	1.27E+002	1.68E+002
U-235	U	9.88E-002	9.96E-002	1.55E-001
U-238	U	5.68E-001	1.33E+000	2.03E+000
AM-241	U	1.94E-001	2.95E-001	4.15E-001

Uncertainty reported at 1.9600 sigma

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

Site Location: CE Windsor
Sample ID: FSS-39-03-022
Sample Title: CE-FSS-39-03
Sample Description: FSS-39-03-022
Detector Name: 25%HPGE
Nuclide Library Used: C:\GENIE2K\CAMFILES\FUSRAP_R4.NLB
Sample Size: 8.095E+002 g
Sample Taken On: 6/7/2011 10:05:00 AM
Acquisition Started: 6/8/2011 1:14:31 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		1.67E+001	2.41E+000	1.20E+000
CO-60	U	-3.65E-002	9.12E-002	1.14E-001
SB-125	U	-8.41E-002	2.15E-001	2.92E-001
CS-137	U	-1.84E-002	9.15E-002	1.29E-001
Ra-226		7.43E-001	1.32E-001	2.57E-001
TH-230	U	5.37E-002	2.50E+001	3.15E+001
PA-231	U	4.40E-001	2.42E+000	3.59E+000
Th-231		1.19E+000	1.02E+000	1.68E+000
Th-232		9.93E-001	1.57E-001	1.61E-001
PA-234M	U	-6.05E+000	1.19E+001	1.58E+001
U-234	U	1.08E+002	1.04E+002	1.52E+002
U-235		7.78E-002	8.79E-002	1.41E-001
U-238	U	2.54E+000	1.36E+000	2.21E+000
AM-241	U	-7.01E-002	3.08E-001	3.87E-001

Uncertainty reported at 1.9600 sigma

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

Site Location: CE Windsor
Sample ID: FSS-39-03-023
Sample Title: CE-FSS-39-03
Sample Description: FSS-39-03-023
Detector Name: 25%HPGE
Nuclide Library Used: C:\GENIE2K\CAMFILES\FUSRAP_R4.NLB
Sample Size: 8.273E+002 g
Sample Taken On: 6/7/2011 10:10:00 AM
Acquisition Started: 6/8/2011 1:37:48 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		1.70E+001	2.46E+000	1.48E+000
CO-60	U	2.15E-002	7.87E-002	1.35E-001
SB-125	U	9.41E-002	1.85E-001	2.97E-001
CS-137	U	8.23E-002	8.88E-002	1.50E-001
Ra-226		1.07E+000	1.25E-001	2.06E-001
TH-230	U	1.00E+001	2.72E+001	3.58E+001
PA-231	U	-2.01E-002	2.42E+000	4.07E+000
Th-231		2.61E+000	1.32E+000	1.70E+000
Th-232		1.12E+000	1.08E-001	1.81E-001
PA-234M	U	1.15E+001	8.82E+000	1.79E+001
U-234	U	-1.90E+001	1.20E+002	1.50E+002
U-235		1.44E-001	9.57E-002	1.46E-001
U-238	U	2.89E+000	1.29E+000	2.13E+000
AM-241	U	-1.72E-001	3.41E-001	4.12E-001

Uncertainty reported at 1.9600 sigma

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

Site Location: CE Windsor
Sample ID: FSS-39-03-023LR
Sample Title: CE-FSS-39-03
Sample Description: FSS-39-03-023LR
Detector Name: 25%HPGE
Nuclide Library Used: C:\GENIE2K\CAMFILES\FUSRAP_R4.NLB
Sample Size: 8.273E+002 g
Sample Taken On: 6/7/2011 10:10:00 AM
Acquisition Started: 6/10/2011 6:36:12 AM
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		1.77E+001	2.42E+000	8.77E-001
CO-60	U	2.78E-002	8.26E-002	1.38E-001
SB-125	U	-5.99E-002	2.03E-001	2.79E-001
CS-137	U	-3.19E-002	9.74E-002	1.34E-001
Ra-226		1.05E+000	1.24E-001	2.36E-001
TH-230	U	2.85E+000	2.85E+001	3.60E+001
PA-231	U	-4.26E+000	3.22E+000	3.64E+000
Th-231	U	1.54E+000	1.03E+000	1.63E+000
Th-232		1.32E+000	1.56E-001	1.43E-001
PA-234M	U	3.18E+000	1.06E+001	1.69E+001
U-234	U	-5.15E+001	1.20E+002	1.45E+002
U-235		1.49E-001	1.01E-001	1.55E-001
U-238	U	1.97E+000	1.38E+000	2.20E+000
AM-241	U	1.04E-001	3.38E-001	4.48E-001

Uncertainty reported at 1.9600 sigma

QC Analysis Comparison

Table L-3

FSS Quality Control Accuracy and Precision Comparison										
	Sample ID CE- FSS-39-03-023				Sample ID CE- FSS-39-03-023LR					
Isotope	Activity Value (pCi/g)	Uncert.	Resolution	Agreement Range	Activity Value (pCi/g)	Uncert.	Agreement Ratio (Accuracy)	% Deviation (Precision)	Acceptable	Comments
Ra-226	1.07E+00	6.39E-02	17	0.75 - 1.33	1.05E+00	6.32E-02	0.98	1.1	Yes	N/A
Th-232	1.12E+00	5.51E-02	20	0.75 - 1.33	1.32E+00	7.97E-02	1.18	-8.2	Yes	N/A
K-40	1.70E+01	1.26E+00	14	0.6 - 1.66	1.77E+01	1.23E+00	1.04	-2.0	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 08/19/11

Checked/Date: HTD 08/19/11

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

Site Location: CE Windsor
Sample ID: FSS-39-03-024
Sample Title: CE-FSS-39-03
Sample Description: FSS-39-03-024
Detector Name: 25%HPGE
Nuclide Library Used: C:\GENIE2K\CAMFILES\FUSRAP_R4.NLB
Sample Size: 8.273E+002 g
Sample Taken On: 6/7/2011 10:15:00 AM
Acquisition Started: 6/8/2011 1:57:08 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		1.51E+001	2.24E+000	1.05E+000
CO-60	U	-5.76E-002	9.67E-002	1.18E-001
SB-125	UI	1.83E-003	2.16E-001	3.07E-001
CS-137	U	-4.76E-002	1.00E-001	1.34E-001
Ra-226		8.77E-001	1.22E-001	2.08E-001
TH-230	U	-1.19E+001	3.05E+001	3.61E+001
PA-231	U	-5.64E+000	3.60E+000	3.83E+000
Th-231	U	1.43E+000	1.02E+000	1.62E+000
Th-232		1.31E+000	1.40E-001	2.49E-001
PA-234M	U	9.71E+000	7.68E+000	1.62E+001
U-234	U	-9.58E+001	1.29E+002	1.49E+002
U-235		8.86E-002	9.54E-002	1.55E-001
U-238		1.28E+000	1.32E+000	2.03E+000
AM-241	U	-8.33E-002	3.59E-001	4.49E-001

Uncertainty reported at 1.9600 sigma

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

Site Location: CE Windsor
Sample ID: FSS-39-03-025
Sample Title: CE-FSS-39-03
Sample Description: FSS-39-03-025
Detector Name: 25%HPGE
Nuclide Library Used: C:\GENIE2K\CAMFILES\FUSRAP_R4.NLB
Sample Size: 6.497E+002 g
Sample Taken On: 6/7/2011 10:20:00 AM
Acquisition Started: 6/8/2011 2:15:20 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		2.14E+001	3.05E+000	1.53E+000
CO-60	U	-9.16E-003	1.16E-001	1.76E-001
SB-125	U	-1.93E-001	2.81E-001	3.45E-001
CS-137	U	1.10E-001	9.31E-002	1.75E-001
Ra-226		8.26E-001	1.76E-001	2.74E-001
TH-230	U	1.41E+001	2.78E+001	3.81E+001
PA-231	U	-1.52E+000	3.48E+000	4.50E+000
Th-231		2.20E+000	1.30E+000	1.55E+000
Th-232		9.34E-001	1.76E-001	2.00E-001
PA-234M	U	3.07E+000	1.12E+001	1.87E+001
U-234	U	-7.53E+000	1.31E+002	1.70E+002
U-235	U	1.26E-001	1.24E-001	1.92E-001
U-238	U	2.38E+000	1.42E+000	2.37E+000
AM-241	U	1.27E-001	3.73E-001	4.95E-001

Uncertainty reported at 1.9600 sigma

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

Site Location: CE Windsor
Sample ID: FSS-39-03-026
Sample Title: CE-FSS-39-03
Sample Description: FSS-39-03-026
Detector Name: 25%HPGE
Nuclide Library Used: C:\GENIE2K\CAMFILES\FUSRAP_R4.NLB
Sample Size: 8.216E+002 g
Sample Taken On: 6/7/2011 10:25:00 AM
Acquisition Started: 6/8/2011 2:33:46 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		1.99E+001	2.60E+000	1.02E+000
CO-60	U	3.63E-002	1.02E-001	1.64E-001
SB-125	UI	4.09E-004	2.26E-001	3.22E-001
CS-137	U	-3.65E-002	9.25E-002	1.16E-001
Ra-226		7.46E-001	1.10E-001	2.19E-001
TH-230	U	3.39E+000	2.49E+001	3.25E+001
PA-231	UI	2.74E+000	1.79E+000	2.71E+000
Th-231		1.11E+000	1.02E+000	1.68E+000
Th-232		9.49E-001	9.23E-002	1.83E-001
PA-234M	U	1.50E+000	9.55E+000	1.52E+001
U-234	U	9.52E-001	1.14E+002	1.48E+002
U-235	U	1.08E-001	9.78E-002	1.53E-001
U-238	U	1.18E+000	1.22E+000	1.92E+000
AM-241	U	5.59E-005	3.26E-001	4.19E-001

Uncertainty reported at 1.9600 sigma

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

Site Location: CE Windsor
Sample ID: FSS-39-03-027
Sample Title: CE-FSS-39-03
Sample Description: FSS-39-03-027
Detector Name: 25%HPGE
Nuclide Library Used: C:\GENIE2K\CAMFILES\FUSRAP_R4.NLB
Sample Size: 7.504E+002 g
Sample Taken On: 6/7/2011 10:30:00 AM
Acquisition Started: 6/8/2011 2:51:36 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		1.73E+001	2.64E+000	1.82E+000
CO-60	U	6.56E-002	7.61E-002	1.53E-001
SB-125	U	-4.61E-002	2.70E-001	3.76E-001
CS-137	U	-5.55E-002	1.02E-001	1.34E-001
Ra-226		1.26E+000	1.59E-001	2.34E-001
TH-230	U	-9.53E+000	2.98E+001	3.68E+001
PA-231	UI	2.55E+000	2.12E+000	3.38E+000
Th-231		1.69E+000	1.40E+000	1.47E+000
Th-232		1.41E+000	1.59E-001	3.02E-001
PA-234M	U	1.47E+001	9.68E+000	2.01E+001
U-234	U	4.36E+001	1.37E+002	1.79E+002
U-235		1.09E-001	1.13E-001	1.80E-001
U-238	U	1.82E+000	1.51E+000	2.38E+000
AM-241	U	-2.35E-001	3.96E-001	4.73E-001

Uncertainty reported at 1.9600 sigma

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

Site Location: CE Windsor
Sample ID: FSS-39-03-027S
Sample Title: CE-FSS-39-03
Sample Description: FSS-39-03-027S
Detector Name: 25%HPGE
Nuclide Library Used: C:\GENIE2K\CAMFILES\FUSRAP_R4.NLB
Sample Size: 7.891E+002 g
Sample Taken On: 6/7/2011 10:30:00 AM
Acquisition Started: 6/8/2011 3:09:56 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		1.82E+001	2.59E+000	1.51E+000
CO-60	U	2.23E-002	8.97E-002	1.36E-001
SB-125	U	1.49E-001	2.18E-001	3.52E-001
CS-137	U	-7.92E-002	1.08E-001	1.32E-001
Ra-226		1.09E+000	1.52E-001	2.43E-001
TH-230	U	1.59E+001	2.80E+001	3.78E+001
PA-231	U	-3.90E+000	3.18E+000	3.59E+000
Th-231	U	7.85E-001	1.10E+000	1.69E+000
Th-232		1.50E+000	1.94E-001	1.93E-001
PA-234M	U	8.43E-002	1.12E+001	1.70E+001
U-234	U	-7.09E+001	1.35E+002	1.60E+002
U-235		1.09E-001	1.08E-001	1.72E-001
U-238	UI	2.24E+000	1.32E+000	2.03E+000
AM-241	U	-3.36E-001	3.78E-001	4.35E-001

Uncertainty reported at 1.9600 sigma

QC Analysis Comparison

Table L-4

FSS Quality Control Accuracy and Precision Comparison										
	Sample ID CE- FSS-39-03-027				Sample ID CE- FSS-39-03-027S					
Isotope	Activity Value (pCi/g)	Uncert.	Resolution	Agreement Range	Activity Value (pCi/g)	Uncert.	Agreement Ratio (Accuracy)	% Deviation (Precision)	Acceptable	Comments
Ra-226	1.26E+00	8.09E-02	16	0.6 - 1.66	1.09E+00	7.76E-02	0.86	7.4	Yes	N/A
Th-232	1.41E+00	8.13E-02	17	0.75 - 1.33	1.50E+00	9.89E-02	1.07	-3.2	Yes	N/A
K-40	1.73E+01	1.35E+00	13	0.6 - 1.66	1.82E+01	1.32E+00	1.05	-2.5	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 08/19/11

Checked/Date: HTD 08/19/11

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

Site Location: CE Windsor
Sample ID: FSS-39-03-028
Sample Title: CE-FSS-39-03
Sample Description: FSS-39-03-028
Detector Name: 25%HPGE
Nuclide Library Used: C:\GENIE2K\CAMFILES\FUSRAP_R4.NLB
Sample Size: 8.433E+002 g
Sample Taken On: 6/7/2011 10:35:00 AM
Acquisition Started: 6/8/2011 3:28:40 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		2.11E+001	2.66E+000	1.03E+000
CO-60	U	3.81E-002	7.52E-002	1.37E-001
SB-125	U	-1.28E-001	2.31E-001	3.01E-001
CS-137	U	8.57E-003	7.10E-002	1.10E-001
Ra-226		8.55E-001	1.53E-001	2.43E-001
TH-230	U	3.35E+001	2.33E+001	3.42E+001
PA-231	UI	2.10E+000	1.77E+000	2.83E+000
Th-231	U	1.64E+000	1.01E+000	1.61E+000
Th-232		1.10E+000	1.25E-001	2.76E-001
PA-234M	U	4.17E+000	1.11E+001	1.82E+001
U-234	U	5.88E+001	1.06E+002	1.46E+002
U-235	UI	9.46E-002	1.17E-001	1.96E-001
U-238	U	2.34E+000	1.35E+000	2.17E+000
AM-241	U	-1.69E-001	3.24E-001	3.81E-001

Uncertainty reported at 1.9600 sigma

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

Site Location: CE Windsor
Sample ID: FSS-39-03-029
Sample Title: CE-FSS-39-03
Sample Description: FSS-39-03-029
Detector Name: 25%HPGE
Nuclide Library Used: C:\GENIE2K\CAMFILES\FUSRAP_R4.NLB
Sample Size: 8.083E+002 g
Sample Taken On: 6/7/2011 10:40:00 AM
Acquisition Started: 6/8/2011 3:46:52 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		2.15E+001	2.98E+000	2.37E+000
CO-60	U	6.91E-002	5.83E-002	1.38E-001
SB-125	U	1.19E-001	1.74E-001	2.93E-001
CS-137	U	-2.59E-002	1.08E-001	1.47E-001
Ra-226		8.07E-001	1.21E-001	2.17E-001
TH-230	U	-5.30E-001	2.73E+001	3.48E+001
PA-231	UI	1.89E+000	1.65E+000	2.64E+000
Th-231		8.64E-001	8.04E-001	1.32E+000
Th-232		1.14E+000	1.72E-001	1.72E-001
PA-234M	U	1.18E+000	8.03E+000	1.33E+001
U-234	U	-4.90E+001	1.25E+002	1.50E+002
U-235		1.36E-001	8.84E-002	1.34E-001
U-238	U	2.16E+000	1.30E+000	2.10E+000
AM-241	U	-7.56E-003	3.29E-001	4.23E-001

Uncertainty reported at 1.9600 sigma

****
***** C E R T I F I C A T E O F A N A L Y S I S *****
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Site Location: CE Windsor
Sample ID: FSS-39-03-030
Sample Title: CE-FSS-39-03
Sample Description: FSS-39-03-030
Detector Name: 25%HPGE
Nuclide Library Used: C:\GENIE2K\CAMFILES\FUSRAP_R4.NLB
Sample Size: 7.378E+002 g
Sample Taken On: 6/7/2011 10:45:00 AM
Acquisition Started: 6/8/2011 4:10:04 PM
Live Time: 1000.0 seconds
Real Time: 1000.3 seconds
Dead Time: 0.03 %
Efficiency ID: 1316-45_04-30-10

Nuclide Name	Qualifier	Nuclide Activity (pCi/g)	Activity Uncert. (pCi/g)	Nuclide MDA (pCi/g)
K-40		1.87E+001	2.66E+000	1.22E+000
CO-60	U	4.28E-002	1.04E-001	1.78E-001
SB-125	U	-2.94E-002	2.16E-001	3.04E-001
CS-137		6.76E-002	7.40E-002	1.22E-001
Ra-226		7.30E-001	1.31E-001	1.67E-001
TH-230	U	-1.76E+000	2.78E+001	3.53E+001
PA-231	UI	1.88E+000	2.15E+000	2.88E+000
Th-231	U	1.33E+000	9.75E-001	1.58E+000
Th-232		9.95E-001	1.69E-001	1.89E-001
PA-234M	U	-2.19E+000	1.19E+001	1.73E+001
U-234	U	1.08E+002	1.20E+002	1.70E+002
U-235	U	6.13E-002	1.11E-001	1.65E-001
U-238	U	8.93E-001	1.30E+000	2.03E+000
AM-241	U	2.12E-002	3.10E-001	4.06E-001

Uncertainty reported at 1.9600 sigma

****
***** C E R T I F I C A T E O F A N A L Y S I S *****
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Site Location: CE Windsor
Sample ID: FSS-39-03-031
Sample Title: CE-FSS-39-03
Sample Description: FSS-39-03-031
Detector Name: 25%HPGE
Nuclide Library Used: C:\GENIE2K\CAMFILES\FUSRAP_R4.NLB
Sample Size: 8.102E+002 g
Sample Taken On: 6/7/2011 10:50:00 AM
Acquisition Started: 6/8/2011 4:30:26 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		1.80E+001	2.52E+000	1.28E+000
CO-60	U	-6.32E-003	1.06E-001	1.57E-001
SB-125	U	5.14E-002	2.12E-001	3.13E-001
CS-137	U	-3.00E-002	1.08E-001	1.50E-001
Ra-226		1.04E+000	1.31E-001	2.29E-001
TH-230	U	-6.22E+000	2.95E+001	3.66E+001
PA-231	U	-3.93E+000	3.13E+000	3.61E+000
Th-231		1.65E+000	1.06E+000	1.70E+000
Th-232		1.38E+000	1.47E-001	1.82E-001
PA-234M	U	2.20E+000	9.81E+000	1.58E+001
U-234	U	-1.71E+001	1.16E+002	1.47E+002
U-235	UI	1.01E-001	1.13E-001	1.88E-001
U-238	U	1.93E+000	1.46E+000	2.31E+000
AM-241	U	8.26E-002	3.52E-001	4.63E-001

Uncertainty reported at 1.9600 sigma

****
***** C E R T I F I C A T E O F A N A L Y S I S *****
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Site Location: CE Windsor
Sample ID: FSS-39-03-032
Sample Title: CE-FSS-39-03
Sample Description: FSS-39-03-032
Detector Name: 25%HPGE
Nuclide Library Used: C:\GENIE2K\CAMFILES\FUSRAP_R4.NLB
Sample Size: 7.909E+002 g
Sample Taken On: 6/7/2011 10:55:00 AM
Acquisition Started: 6/8/2011 4:50:43 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		1.81E+001	2.53E+000	1.16E+000
CO-60	U	4.22E-002	1.01E-001	1.68E-001
SB-125	U	7.59E-002	2.25E-001	3.41E-001
CS-137	U	1.94E-002	9.83E-002	1.48E-001
Ra-226		9.37E-001	1.50E-001	2.43E-001
TH-230	U	3.26E+001	2.76E+001	3.90E+001
PA-231	UI	2.64E+000	1.54E+000	3.36E+000
Th-231		9.97E-001	3.71E-001	1.07E+000
Th-232		1.12E+000	1.47E-001	2.91E-001
PA-234M	U	6.95E+000	1.04E+001	1.80E+001
U-234	U	-1.18E+000	1.32E+002	1.68E+002
U-235	U	1.57E-001	1.01E-001	1.64E-001
U-238	U	1.81E+000	1.43E+000	2.26E+000
AM-241	U	3.17E-001	3.27E-001	4.57E-001

Uncertainty reported at 1.9600 sigma

****
***** C E R T I F I C A T E O F A N A L Y S I S *****
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Site Location: CE Windsor
Sample ID: FSS-39-03-033
Sample Title: CE-FSS-39-03
Sample Description: FSS-39-03-033
Detector Name: 25%HPGE
Nuclide Library Used: C:\GENIE2K\CAMFILES\FUSRAP_R4.NLB
Sample Size: 8.105E+002 g
Sample Taken On: 6/7/2011 11:00:00 AM
Acquisition Started: 6/8/2011 5:09:24 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		1.83E+001	2.55E+000	1.35E+000
CO-60	U	-5.74E-002	1.06E-001	1.26E-001
SB-125	UI	1.28E-001	1.99E-001	3.20E-001
CS-137	U	6.26E-002	9.40E-002	1.53E-001
Ra-226		8.01E-001	1.31E-001	2.94E-001
TH-230	U	-1.43E+001	2.63E+001	3.16E+001
PA-231	U	-1.25E+000	2.60E+000	3.44E+000
Th-231	U	1.60E+000	1.02E+000	1.64E+000
Th-232		1.05E+000	1.19E-001	1.83E-001
PA-234M	U	3.90E+000	1.04E+001	1.73E+001
U-234	U	9.90E+001	1.12E+002	1.59E+002
U-235		8.41E-002	8.00E-002	1.31E-001
U-238	U	1.47E+000	1.29E+000	2.06E+000
AM-241	U	6.51E-002	3.08E-001	4.05E-001

Uncertainty reported at 1.9600 sigma

****
***** C E R T I F I C A T E O F A N A L Y S I S *****
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Site Location: CE Windsor
Sample ID: FSS-39-03-034I
Sample Title: CE-FSS-39-03
Sample Description: FSS-39-03-034I
Detector Name: 25%HPGE
Nuclide Library Used: C:\GENIE2K\CAMFILES\FUSRAP_R4.NLB
Sample Size: 8.627E+002 g
Sample Taken On: 5/23/2011 12:40:00 PM
Acquisition Started: 5/23/2011 5:57:27 PM
Live Time: 1000.0 seconds
Real Time: 1000.5 seconds
Dead Time: 0.05 %
Efficiency ID: 1316-45_04-30-10

Nuclide Name	Qualifier	Nuclide Activity (pCi/g)	Activity Uncert. (pCi/g)	Nuclide MDA (pCi/g)
K-40		2.05E+001	2.56E+000	6.47E-001
CO-60	U	-1.57E-002	1.02E-001	1.43E-001
SB-125	UI	2.35E-002	2.28E-001	3.33E-001
CS-137	U	-2.25E-002	1.01E-001	1.42E-001
Ra-226		1.49E+000	1.67E-001	3.09E-001
TH-230	U	9.43E+000	2.84E+001	3.92E+001
PA-231	UI	3.12E+000	2.60E+000	4.22E+000
Th-231		2.66E+000	1.87E+000	1.48E+000
Th-232		1.72E+000	1.73E-001	3.51E-001
PA-234M	U	-7.21E-001	1.09E+001	1.62E+001
U-234		8.20E+001	1.03E+002	1.71E+002
U-235	U	1.54E-001	1.20E-001	1.84E-001
U-238	U	2.46E+000	1.48E+000	2.34E+000
AM-241		1.72E-001	1.82E-001	3.45E-001

Uncertainty reported at 1.9600 sigma

****
***** C E R T I F I C A T E O F A N A L Y S I S *****
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Site Location: CE Windsor
Sample ID: FSS-39-03-035I
Sample Title: CE-FSS-39-03
Sample Description: FSS-39-03-035I
Detector Name: 25%HPGE
Nuclide Library Used: C:\GENIE2K\CAMFILES\FUSRAP_R4.NLB
Sample Size: 9.810E+002 g
Sample Taken On: 5/23/2011 12:45:00 PM
Acquisition Started: 5/23/2011 6:15:58 PM
Live Time: 1000.0 seconds
Real Time: 1000.6 seconds
Dead Time: 0.06 %
Efficiency ID: 1316-45_04-30-10

Nuclide Name	Qualifier	Nuclide Activity (pCi/g)	Activity Uncert. (pCi/g)	Nuclide MDA (pCi/g)
K-40		1.62E+001	2.19E+000	1.18E+000
CO-60	U	2.03E-002	9.08E-002	1.44E-001
SB-125		1.45E-001	1.70E-001	2.95E-001
CS-137	U	2.23E-002	1.08E-001	1.59E-001
Ra-226		2.19E+000	1.63E-001	2.69E-001
TH-230	U	2.47E+001	3.21E+001	4.25E+001
PA-231	UI	3.47E+000	2.55E+000	4.10E+000
Th-231		2.30E+000	1.36E+000	1.63E+000
Th-232		2.62E+000	1.53E-001	2.05E-001
PA-234M	U	4.10E+000	1.28E+001	1.97E+001
U-234	U	-4.36E+001	1.51E+002	1.87E+002
U-235		2.03E-001	1.30E-001	2.02E-001
U-238	U	3.16E+000	1.72E+000	2.65E+000
AM-241	U	-3.77E-002	4.20E-001	5.25E-001

Uncertainty reported at 1.9600 sigma

****
***** C E R T I F I C A T E O F A N A L Y S I S *****
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Site Location: CE Windsor
Sample ID: FSS-39-03-036I
Sample Title: CE-FSS-39-03
Sample Description: FSS-39-03-036I
Detector Name: 25%HPGE
Nuclide Library Used: C:\GENIE2K\CAMFILES\FUSRAP_R4.NLB
Sample Size: 9.863E+002 g
Sample Taken On: 5/23/2011 12:50:00 PM
Acquisition Started: 5/23/2011 6:33:40 PM
Live Time: 1000.0 seconds
Real Time: 1000.6 seconds
Dead Time: 0.06 %
Efficiency ID: 1316-45_04-30-10

Nuclide Name	Qualifier	Nuclide Activity (pCi/g)	Activity Uncert. (pCi/g)	Nuclide MDA (pCi/g)
K-40		1.51E+001	2.10E+000	1.12E+000
CO-60	U	1.49E-002	8.91E-002	1.40E-001
SB-125	U	-1.36E-002	2.22E-001	3.17E-001
CS-137	U	-6.70E-002	1.01E-001	1.32E-001
Ra-226		2.07E+000	1.60E-001	2.16E-001
TH-230	U	5.80E+000	3.17E+001	4.05E+001
PA-231		1.96E+000	1.69E+000	3.87E+000
Th-231		2.61E+000	5.25E-001	1.41E+000
Th-232		1.34E+000	8.23E-002	1.80E-001
PA-234M	U	6.56E+000	9.48E+000	1.63E+001
U-234	U	-1.23E+000	1.40E+002	1.78E+002
U-235	UI	1.22E-001	1.01E-001	1.67E-001
U-238		2.14E+000	1.32E+000	2.04E+000
AM-241	U	3.43E-001	3.61E-001	4.95E-001

Uncertainty reported at 1.9600 sigma

****
***** C E R T I F I C A T E O F A N A L Y S I S *****
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Site Location: CE Windsor
Sample ID: FSS-39-03-037I
Sample Title: CE-FSS-39-03
Sample Description: FSS-39-03-037I
Detector Name: 25%HPGE
Nuclide Library Used: C:\GENIE2K\CAMFILES\FUSRAP_R4.NLB
Sample Size: 9.684E+002 g
Sample Taken On: 5/23/2011 12:55:00 PM
Acquisition Started: 5/23/2011 6:52:23 PM
Live Time: 1000.0 seconds
Real Time: 1000.6 seconds
Dead Time: 0.06 %
Efficiency ID: 1316-45_04-30-10

Nuclide Name	Qualifier	Nuclide Activity (pCi/g)	Activity Uncert. (pCi/g)	Nuclide MDA (pCi/g)
K-40		1.73E+001	2.25E+000	9.45E-001
CO-60	U	-3.17E-003	9.36E-002	1.39E-001
SB-125	U	9.44E-002	2.26E-001	3.41E-001
CS-137	U	2.55E-002	9.87E-002	1.49E-001
Ra-226		1.80E+000	1.47E-001	2.09E-001
TH-230	U	-3.16E+000	3.22E+001	4.02E+001
PA-231	UI	3.16E+000	2.54E+000	4.12E+000
Th-231	U	2.19E+000	1.21E+000	1.87E+000
Th-232		2.57E+000	1.53E-001	2.11E-001
PA-234M	U	3.63E+000	9.57E+000	1.56E+001
U-234	U	-1.07E+002	1.44E+002	1.69E+002
U-235	UI	1.95E-001	1.19E-001	1.92E-001
U-238	UI	2.59E+000	1.54E+000	2.41E+000
AM-241	U	-3.35E-001	4.22E-001	4.86E-001

Uncertainty reported at 1.9600 sigma

****
***** C E R T I F I C A T E O F A N A L Y S I S *****
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Site Location: CE Windsor
Sample ID: FSS-39-03-037I-E
Sample Title: CE-FSS-39-03EMC
Sample Description: FSS-39-03-037I-E
Detector Name: 25%HPGE
Nuclide Library Used: C:\GENIE2K\CAMFILES\FUSRAP_R4.NLB
Sample Size: 8.769E+002 g
Sample Taken On: 6/6/2011 1:50:00 PM
Acquisition Started: 6/7/2011 1:57:07 PM
Live Time: 1000.0 seconds
Real Time: 1000.5 seconds
Dead Time: 0.05 %
Efficiency ID: 1316-45_04-30-10

Nuclide Name	Qualifier	Nuclide Activity (pCi/g)	Activity Uncert. (pCi/g)	Nuclide MDA (pCi/g)
K-40		1.51E+001	2.23E+000	1.29E+000
CO-60	U	6.13E-003	9.94E-002	1.49E-001
SB-125	UI	5.65E-002	2.07E-001	3.14E-001
CS-137	U	9.27E-003	1.05E-001	1.54E-001
Ra-226		1.56E+000	1.73E-001	4.82E-001
TH-230	U	-1.44E+001	3.19E+001	3.81E+001
PA-231		2.87E+000	3.47E+000	3.86E+000
Th-231		2.75E+000	2.02E+000	1.50E+000
Th-232		1.75E+000	1.56E-001	1.70E-001
PA-234M	U	-7.84E+000	1.10E+001	1.35E+001
U-234	U	7.77E+000	1.29E+002	1.67E+002
U-235	UI	1.61E-001	1.23E-001	2.01E-001
U-238		1.80E+000	1.69E+000	2.88E+000
AM-241	U	-2.37E-002	3.63E-001	4.61E-001

Uncertainty reported at 1.9600 sigma

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

Site Location: CE Windsor
Sample ID: FSS-39-03-037I-N
Sample Title: CE-FSS-39-03EMC
Sample Description: FSS-39-03-037I-N
Detector Name: 25%HPGE
Nuclide Library Used: C:\GENIE2K\CAMFILES\FUSRAP_R4.NLB
Sample Size: 8.669E+002 g
Sample Taken On: 6/6/2011 1:40:00 PM
Acquisition Started: 6/7/2011 12:58:27 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		1.91E+001	2.53E+000	1.34E+000
CO-60	U	1.63E-002	9.19E-002	1.43E-001
SB-125	U	4.90E-002	2.01E-001	3.05E-001
CS-137	U	-3.22E-002	9.18E-002	1.26E-001
Ra-226		9.98E-001	1.12E-001	2.05E-001
TH-230	U	-1.86E+001	2.89E+001	3.36E+001
PA-231	UI	1.08E+000	1.89E+000	3.93E+000
Th-231	U	1.53E+000	9.58E-001	1.54E+000
Th-232		1.20E+000	1.64E-001	1.68E-001
PA-234M	U	1.16E+001	7.90E+000	1.68E+001
U-234	U	5.46E+001	1.19E+002	1.59E+002
U-235	U	1.97E-001	9.31E-002	1.57E-001
U-238	U	2.27E+000	1.29E+000	2.08E+000
AM-241	U	2.71E-001	3.16E-001	4.42E-001

Uncertainty reported at 1.9600 sigma

****
***** C E R T I F I C A T E O F A N A L Y S I S *****
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Site Location: CE Windsor
Sample ID: FSS-39-03-037I-S
Sample Title: CE-FSS-39-03EMC
Sample Description: FSS-39-03-037I-S
Detector Name: 25%HPGE
Nuclide Library Used: C:\GENIE2K\CAMFILES\FUSRAP_R4.NLB
Sample Size: 8.115E+002 g
Sample Taken On: 6/6/2011 1:45:00 PM
Acquisition Started: 6/7/2011 1:34:32 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		1.91E+001	2.56E+000	1.08E+000
CO-60	U	-4.82E-002	1.01E-001	1.19E-001
SB-125	U	-1.93E-001	2.68E-001	3.45E-001
CS-137	U	2.13E-002	9.81E-002	1.50E-001
Ra-226		1.04E+000	1.35E-001	2.35E-001
TH-230	U	-1.69E+000	2.87E+001	3.63E+001
PA-231	U	-3.07E+000	3.09E+000	3.55E+000
Th-231		1.80E+000	6.80E-001	1.50E+000
Th-232		1.30E+000	2.51E-001	1.88E-001
PA-234M	U	1.43E+001	9.72E+000	1.92E+001
U-234	U	-8.20E+000	1.18E+002	1.51E+002
U-235		1.56E-001	9.32E-002	1.46E-001
U-238		1.81E+000	1.26E+000	1.88E+000
AM-241	U	7.93E-002	3.16E-001	4.47E-001

Uncertainty reported at 1.9600 sigma

****
***** C E R T I F I C A T E O F A N A L Y S I S *****
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Site Location: CE Windsor
Sample ID: FSS-39-03-037I-W
Sample Title: CE-FSS-39-03EMC
Sample Description: FSS-39-03-037I-W
Detector Name: 25%HPGE
Nuclide Library Used: C:\GENIE2K\CAMFILES\FUSRAP_R4.NLB
Sample Size: 8.324E+002 g
Sample Taken On: 6/6/2011 1:55:00 PM
Acquisition Started: 6/7/2011 2:16:43 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		1.66E+001	2.35E+000	1.02E+000
CO-60	U	-4.24E-002	1.06E-001	1.39E-001
SB-125	U	8.84E-003	2.08E-001	3.05E-001
CS-137	U	7.96E-002	7.94E-002	1.42E-001
Ra-226		7.89E-001	1.21E-001	2.39E-001
TH-230	U	-5.05E+000	2.77E+001	3.47E+001
PA-231	UI	3.03E+000	1.93E+000	2.95E+000
Th-231	U	1.51E+000	9.79E-001	1.57E+000
Th-232		1.16E+000	1.42E-001	2.22E-001
PA-234M	U	-3.29E+000	1.20E+001	1.68E+001
U-234	U	3.86E+001	1.22E+002	1.63E+002
U-235	U	1.19E-001	9.90E-002	1.55E-001
U-238	U	5.12E-001	1.27E+000	1.93E+000
AM-241	U	-8.47E-002	3.55E-001	4.35E-001

Uncertainty reported at 1.9600 sigma

****
***** C E R T I F I C A T E O F A N A L Y S I S *****
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Site Location: CE Windsor
Sample ID: FSS-39-03-038I
Sample Title: CE-FSS-39-03
Sample Description: FSS-39-03-038I
Detector Name: 25%HPGE
Nuclide Library Used: C:\GENIE2K\CAMFILES\FUSRAP_R4.NLB
Sample Size: 9.708E+002 g
Sample Taken On: 5/23/2011 1:00:00 PM
Acquisition Started: 5/23/2011 7:10:30 PM
Live Time: 1000.0 seconds
Real Time: 1000.5 seconds
Dead Time: 0.05 %
Efficiency ID: 1316-45_04-30-10

Nuclide Name	Qualifier	Nuclide Activity (pCi/g)	Activity Uncert. (pCi/g)	Nuclide MDA (pCi/g)
K-40		1.54E+001	2.13E+000	1.09E+000
CO-60	U	-1.02E-001	1.10E-001	1.28E-001
SB-125	UI	1.84E-003	2.24E-001	3.22E-001
CS-137	U	-2.31E-002	9.69E-002	1.35E-001
Ra-226		1.46E+000	1.39E-001	2.07E-001
TH-230	U	1.82E+001	2.77E+001	3.69E+001
PA-231	UI	2.46E+000	2.15E+000	3.50E+000
Th-231	U	2.15E+000	1.06E+000	1.68E+000
Th-232		1.80E+000	1.26E-001	1.86E-001
PA-234M	U	4.17E+000	1.02E+001	1.66E+001
U-234	U	4.48E+001	1.25E+002	1.66E+002
U-235		1.48E-001	1.08E-001	1.68E-001
U-238		5.87E-001	6.63E-001	2.17E+000
AM-241	U	1.18E-001	3.65E-001	4.71E-001

Uncertainty reported at 1.9600 sigma

****
***** C E R T I F I C A T E O F A N A L Y S I S *****
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Site Location: CE Windsor
Sample ID: FSS-39-03-039I
Sample Title: CE-FSS-39-03
Sample Description: FSS-39-03-039I
Detector Name: 25%HPGE
Nuclide Library Used: C:\GENIE2K\CAMFILES\FUSRAP_R4.NLB
Sample Size: 9.794E+002 g
Sample Taken On: 5/23/2011 1:05:00 PM
Acquisition Started: 5/23/2011 7:28:07 PM
Live Time: 1000.0 seconds
Real Time: 1000.7 seconds
Dead Time: 0.07 %
Efficiency ID: 1316-45_04-30-10

Nuclide Name	Qualifier	Nuclide Activity (pCi/g)	Activity Uncert. (pCi/g)	Nuclide MDA (pCi/g)
K-40		1.56E+001	2.15E+000	1.20E+000
CO-60	U	3.03E-002	1.02E-001	1.60E-001
SB-125	U	-1.67E-001	2.80E-001	3.69E-001
CS-137	U	-8.77E-002	1.04E-001	1.31E-001
Ra-226		2.40E+000	1.54E-001	2.66E-001
TH-230	U	-3.75E+000	3.50E+001	4.37E+001
PA-231	UI	4.53E+000	1.28E+000	4.12E+000
Th-231	U	1.55E+000	1.30E+000	1.97E+000
Th-232		3.20E+000	2.23E-001	2.21E-001
PA-234M	U	1.07E+000	1.21E+001	1.78E+001
U-234	U	-5.56E+001	1.53E+002	1.87E+002
U-235	UI	2.52E-001	1.88E-001	3.11E-001
U-238		3.39E+000	1.58E+000	2.99E+000
AM-241	U	4.02E-002	2.53E-001	5.39E-001

Uncertainty reported at 1.9600 sigma

****
***** C E R T I F I C A T E O F A N A L Y S I S *****
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Site Location: CE Windsor
Sample ID: FSS-39-03-040I
Sample Title: CE-FSS-39-03
Sample Description: FSS-39-03-040I
Detector Name: 25%HPGE
Nuclide Library Used: C:\GENIE2K\CAMFILES\FUSRAP_R4.NLB
Sample Size: 1.025E+003 g
Sample Taken On: 5/23/2011 1:10:00 PM
Acquisition Started: 5/23/2011 7:56:25 PM
Live Time: 1000.0 seconds
Real Time: 1000.5 seconds
Dead Time: 0.05 %
Efficiency ID: 1316-45_04-30-10

Nuclide Name	Qualifier	Nuclide Activity (pCi/g)	Activity Uncert. (pCi/g)	Nuclide MDA (pCi/g)
K-40		1.53E+001	2.11E+000	1.28E+000
CO-60	U	8.93E-003	8.48E-002	1.31E-001
SB-125	UI	5.81E-002	2.18E-001	3.22E-001
CS-137	U	4.37E-002	7.95E-002	1.28E-001
Ra-226		1.29E+000	1.25E-001	2.10E-001
TH-230	U	3.50E-001	2.73E+001	3.47E+001
PA-231	UI	3.02E+000	2.09E+000	3.32E+000
Th-231		2.36E+000	1.47E+000	1.41E+000
Th-232		1.86E+000	1.76E-001	1.73E-001
PA-234M	U	4.54E+000	9.29E+000	1.54E+001
U-234	U	1.14E+002	1.17E+002	1.61E+002
U-235		2.16E-001	9.69E-002	1.42E-001
U-238		1.60E+000	1.57E+000	2.18E+000
AM-241	U	-1.58E-002	3.45E-001	4.34E-001

Uncertainty reported at 1.9600 sigma

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

Site Location: CE Windsor
Sample ID: FSS-39-03-041I
Sample Title: CE-FSS-39-03
Sample Description: FSS-39-03-041I
Detector Name: 25%HPGE
Nuclide Library Used: C:\GENIE2K\CAMFILES\FUSRAP_R4.NLB
Sample Size: 9.126E+002 g
Sample Taken On: 5/23/2011 1:15:00 PM
Acquisition Started: 5/23/2011 8:17:25 PM
Live Time: 1000.0 seconds
Real Time: 1000.7 seconds
Dead Time: 0.07 %
Efficiency ID: 1316-45_04-30-10

Nuclide Name	Qualifier	Nuclide Activity (pCi/g)	Activity Uncert. (pCi/g)	Nuclide MDA (pCi/g)
K-40		1.68E+001	2.37E+000	1.55E+000
CO-60	U	5.72E-002	9.56E-002	1.65E-001
SB-125	UI	1.05E-001	2.55E-001	3.79E-001
CS-137	U	-5.78E-002	1.22E-001	1.55E-001
Ra-226		2.79E+000	1.82E-001	3.02E-001
TH-230	U	-8.02E+000	3.64E+001	4.52E+001
PA-231	U	-4.75E+000	4.20E+000	5.08E+000
Th-231		2.84E+000	1.70E+000	1.69E+000
Th-232		3.28E+000	1.87E-001	2.04E-001
PA-234M	U	7.60E+000	1.20E+001	1.98E+001
U-234	U	-8.92E+001	1.65E+002	1.99E+002
U-235		1.90E-001	1.43E-001	2.22E-001
U-238		1.80E+000	1.96E+000	3.07E+000
AM-241	U	-3.96E-001	4.67E-001	5.49E-001

Uncertainty reported at 1.9600 sigma

****
***** C E R T I F I C A T E O F A N A L Y S I S *****
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Site Location: CE Windsor
Sample ID: FSS-39-03-041I-E
Sample Title: CE-FSS-39-03EMC
Sample Description: FSS-39-03-041I-E
Detector Name: 25%HPGE
Nuclide Library Used: C:\GENIE2K\CAMFILES\FUSRAP_R4.NLB
Sample Size: 8.488E+002 g
Sample Taken On: 6/6/2011 2:10:00 PM
Acquisition Started: 6/7/2011 3:17:15 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	2.35E+000	8.73E-001
CO-60		4.74E-002	5.69E-002	9.36E-002
SB-125	UI	4.09E-002	2.09E-001	3.15E-001
CS-137	U	4.83E-002	9.60E-002	1.53E-001
Ra-226		1.21E+000	1.48E-001	2.27E-001
TH-230	U	-1.12E+001	2.96E+001	3.56E+001
PA-231	UI	3.34E+000	2.25E+000	3.52E+000
Th-231		9.63E-001	3.98E-001	1.26E+000
Th-232		1.40E+000	1.52E-001	1.95E-001
PA-234M	U	4.02E+000	1.20E+001	1.92E+001
U-234	U	-2.38E+001	1.30E+002	1.58E+002
U-235		1.14E-001	8.44E-002	1.26E-001
U-238	UI	1.56E+000	6.32E-001	2.07E+000
AM-241	U	-1.07E-001	3.73E-001	4.63E-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-39-03-041I-N
Sample Title: CE-FSS-39-03EMC
Sample Description: FSS-39-03-041I-N
Detector Name: 25%HPGE
Nuclide Library Used: C:\GENIE2K\CAMFILES\FUSRAP_R4.NLB
Sample Size: 9.288E+002 g
Sample Taken On: 6/6/2011 2:00:00 PM
Acquisition Started: 6/7/2011 2:36:05 PM
Live Time: 1000.0 seconds
Real Time: 1000.5 seconds
Dead Time: 0.05 %
Efficiency ID: 1316-45_04-30-10

Nuclide Name	Qualifier	Nuclide Activity (pCi/g)	Activity Uncert. (pCi/g)	Nuclide MDA (pCi/g)
K-40		1.72E+001	2.32E+000	1.25E+000
CO-60	U	-4.82E-002	1.22E-001	1.52E-001
SB-125	UI	-1.34E-001	2.32E-001	3.07E-001
CS-137		3.01E-002	4.03E-002	6.68E-002
Ra-226		1.51E+000	1.38E-001	1.91E-001
TH-230	U	3.38E+000	2.83E+001	3.61E+001
PA-231	UI	1.79E+000	1.89E+000	3.12E+000
Th-231	U	2.53E+000	1.09E+000	1.74E+000
Th-232		1.83E+000	1.70E-001	1.71E-001
PA-234M	U	4.18E-001	9.97E+000	1.51E+001
U-234	U	-5.51E-001	1.24E+002	1.56E+002
U-235		9.20E-002	9.03E-002	1.39E-001
U-238	UI	2.55E+000	1.72E+000	2.09E+000
AM-241	U	7.69E-003	3.43E-001	4.36E-001

Uncertainty reported at 1.9600 sigma

****
***** C E R T I F I C A T E O F A N A L Y S I S *****
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Site Location: CE Windsor
Sample ID: FSS-39-03-041I-S
Sample Title: CE-FSS-39-03EMC
Sample Description: FSS-39-03-041I-S
Detector Name: 25%HPGE
Nuclide Library Used: C:\GENIE2K\CAMFILES\FUSRAP_R4.NLB
Sample Size: 8.394E+002 g
Sample Taken On: 6/6/2011 2:05:00 PM
Acquisition Started: 6/7/2011 2:55:33 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		1.97E+001	2.54E+000	7.03E-001
CO-60	U	-7.76E-002	1.39E-001	1.16E-001
SB-125	U	9.99E-002	2.32E-001	3.56E-001
CS-137	U	-1.43E-002	1.02E-001	1.46E-001
Ra-226		1.22E+000	1.31E-001	2.49E-001
TH-230	U	1.66E+001	2.72E+001	3.66E+001
PA-231	U	-5.58E+000	3.39E+000	3.77E+000
Th-231	U	2.09E+000	1.09E+000	1.74E+000
Th-232		1.49E+000	1.20E-001	1.82E-001
PA-234M	U	-6.63E+000	1.09E+001	1.41E+001
U-234	U	-6.40E-001	1.23E+002	1.58E+002
U-235		1.39E-001	1.10E-001	1.72E-001
U-238		2.77E+000	1.45E+000	2.17E+000
AM-241	U	2.67E-001	3.43E-001	4.74E-001

Uncertainty reported at 1.9600 sigma

****
***** C E R T I F I C A T E O F A N A L Y S I S *****
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Site Location: CE Windsor
Sample ID: FSS-39-03-041I-W
Sample Title: CE-FSS-39-03EMC
Sample Description: FSS-39-03-041I-W
Detector Name: 25%HPGE
Nuclide Library Used: C:\GENIE2K\CAMFILES\FUSRAP_R4.NLB
Sample Size: 9.114E+002 g
Sample Taken On: 6/6/2011 2:15:00 PM
Acquisition Started: 6/7/2011 3:39:35 PM
Live Time: 1000.0 seconds
Real Time: 1000.5 seconds
Dead Time: 0.05 %
Efficiency ID: 1316-45_04-30-10

Nuclide Name	Qualifier	Nuclide Activity (pCi/g)	Activity Uncert. (pCi/g)	Nuclide MDA (pCi/g)
K-40		1.92E+001	2.54E+000	1.58E+000
CO-60	U	3.22E-003	9.69E-002	1.46E-001
SB-125	UI	-9.14E-002	2.05E-001	2.72E-001
CS-137		5.67E-002	2.20E-002	8.96E-002
Ra-226		1.29E+000	1.41E-001	2.38E-001
TH-230	U	2.85E-001	3.01E+001	3.79E+001
PA-231	UI	3.72E+000	1.96E+000	2.90E+000
Th-231	U	2.86E+000	1.11E+000	1.78E+000
Th-232		1.49E+000	1.46E-001	2.82E-001
PA-234M	U	-1.24E+000	1.11E+001	1.62E+001
U-234	U	7.01E+001	1.30E+002	1.74E+002
U-235	UI	1.55E-001	9.87E-002	1.59E-001
U-238		2.60E+000	9.34E-001	2.76E+000
AM-241	U	-8.24E-003	3.85E-001	4.86E-001

Uncertainty reported at 1.9600 sigma

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

Site Location: CE Windsor
Sample ID: FSS-39-03-042I
Sample Title: CE-FSS-39-03
Sample Description: FSS-39-03-042I
Detector Name: 25%HPGE
Nuclide Library Used: C:\GENIE2K\CAMFILES\FUSRAP_R4.NLB
Sample Size: 9.404E+002 g
Sample Taken On: 5/23/2011 1:20:00 PM
Acquisition Started: 5/23/2011 8:35:08 PM
Live Time: 1000.0 seconds
Real Time: 1000.8 seconds
Dead Time: 0.08 %
Efficiency ID: 1316-45_04-30-10

Nuclide Name	Qualifier	Nuclide Activity (pCi/g)	Activity Uncert. (pCi/g)	Nuclide MDA (pCi/g)
K-40		1.82E+001	2.43E+000	1.56E+000
CO-60	U	-4.31E-002	1.15E-001	1.54E-001
SB-125	UI	-1.02E-001	3.05E-001	4.14E-001
CS-137	U	-3.93E-002	1.22E-001	1.67E-001
Ra-226		2.89E+000	1.91E-001	2.88E-001
TH-230	U	-1.04E+001	4.02E+001	4.91E+001
PA-231	UI	5.03E+000	2.68E+000	4.11E+000
Th-231		2.33E+000	1.11E+000	1.80E+000
Th-232		3.77E+000	2.28E-001	2.41E-001
PA-234M		9.99E+000	7.48E+000	1.12E+001
U-234	U	-7.46E+001	1.70E+002	2.07E+002
U-235	UI	2.10E-001	1.33E-001	2.17E-001
U-238		4.03E+000	2.03E+000	3.08E+000
AM-241	U	3.32E-001	4.63E-001	6.11E-001

Uncertainty reported at 1.9600 sigma

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

Site Location: CE Windsor
Sample ID: FSS-39-03-042I-E
Sample Title: CE-FSS-39-03EMC
Sample Description: FSS-39-03-042I-E
Detector Name: 25%HPGE
Nuclide Library Used: C:\GENIE2K\CAMFILES\FUSRAP_R4.NLB
Sample Size: 9.531E+002 g
Sample Taken On: 6/6/2011 2:30:00 PM
Acquisition Started: 6/7/2011 4:43:50 PM
Live Time: 1000.0 seconds
Real Time: 1000.5 seconds
Dead Time: 0.05 %
Efficiency ID: 1316-45_04-30-10

Nuclide Name	Qualifier	Nuclide Activity (pCi/g)	Activity Uncert. (pCi/g)	Nuclide MDA (pCi/g)
K-40		1.62E+001	2.18E+000	8.69E-001
CO-60	U	-3.16E-002	9.83E-002	1.34E-001
SB-125	UI	-8.42E-002	2.68E-001	3.63E-001
CS-137	U	-3.32E-002	1.05E-001	1.43E-001
Ra-226		1.56E+000	1.51E-001	1.77E-001
TH-230	U	2.47E+001	2.91E+001	3.93E+001
PA-231	UI	2.39E+000	9.74E-001	3.57E+000
Th-231	U	1.97E+000	1.14E+000	1.77E+000
Th-232		1.83E+000	1.65E-001	1.87E-001
PA-234M	U	1.44E+000	1.06E+001	1.58E+001
U-234	U	5.29E+001	1.28E+002	1.69E+002
U-235		9.27E-002	9.90E-002	1.56E-001
U-238	U	2.25E+000	1.52E+000	2.36E+000
AM-241	U	-3.86E-001	4.06E-001	4.66E-001

Uncertainty reported at 1.9600 sigma

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

Site Location: CE Windsor
Sample ID: FSS-39-03-042I-N
Sample Title: CE-FSS-39-03EMC
Sample Description: FSS-39-03-042I-N
Detector Name: 25%HPGE
Nuclide Library Used: C:\GENIE2K\CAMFILES\FUSRAP_R4.NLB
Sample Size: 7.918E+002 g
Sample Taken On: 6/6/2011 2:20:00 PM
Acquisition Started: 6/7/2011 4:05:26 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		1.67E+001	2.37E+000	6.76E-001
CO-60	U	1.68E-002	8.20E-002	1.36E-001
SB-125	U	1.01E-001	1.83E-001	2.99E-001
CS-137	U	3.78E-002	8.60E-002	1.40E-001
Ra-226		9.20E-001	1.16E-001	2.04E-001
TH-230	U	3.44E+000	2.78E+001	3.58E+001
PA-231	U	-2.83E+000	3.36E+000	4.23E+000
Th-231	U	1.21E+000	9.68E-001	1.55E+000
Th-232		1.19E+000	1.19E-001	1.87E-001
PA-234M	U	8.18E+000	9.47E+000	1.77E+001
U-234	U	-1.73E+001	1.20E+002	1.52E+002
U-235		9.64E-002	8.67E-002	1.35E-001
U-238	U	2.39E+000	1.36E+000	2.21E+000
AM-241	U	-1.54E-001	3.66E-001	4.46E-001

Uncertainty reported at 1.9600 sigma

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

Site Location: CE Windsor
Sample ID: FSS-39-03-042I-S
Sample Title: CE-FSS-39-03EMC
Sample Description: FSS-39-03-042I-S
Detector Name: 25%HPGE
Nuclide Library Used: C:\GENIE2K\CAMFILES\FUSRAP_R4.NLB
Sample Size: 8.900E+002 g
Sample Taken On: 6/6/2011 2:25:00 PM
Acquisition Started: 6/7/2011 4:24:30 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		1.79E+001	2.38E+000	1.01E+000
CO-60	U	-2.64E-002	9.41E-002	1.25E-001
SB-125	U	-1.83E-001	2.05E-001	2.52E-001
CS-137	U	5.24E-002	7.78E-002	1.31E-001
Ra-226		9.04E-001	1.26E-001	1.94E-001
TH-230	U	-1.12E+000	1.71E+001	3.28E+001
PA-231	U	-2.66E+000	3.03E+000	3.69E+000
Th-231	U	2.21E+000	9.74E-001	1.59E+000
Th-232		1.24E+000	1.31E-001	1.98E-001
PA-234M	U	-2.57E+000	1.10E+001	1.54E+001
U-234	U	-1.12E+002	1.25E+002	1.36E+002
U-235		1.32E-001	9.11E-002	1.41E-001
U-238	UI	1.98E+000	1.15E+000	1.76E+000
AM-241	U	1.18E-001	3.22E-001	4.28E-001

Uncertainty reported at 1.9600 sigma

****
***** C E R T I F I C A T E O F A N A L Y S I S *****
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Site Location: CE Windsor
Sample ID: FSS-39-3-42I-SLR
Sample Title: CE-FSS-39-03EMC
Sample Description: FSS-39-03-042I-SLR
Detector Name: 25%HPGE
Nuclide Library Used: C:\GENIE2K\CAMFILES\FUSRAP_R4.NLB
Sample Size: 8.900E+002 g
Sample Taken On: 6/6/2011 2:25:00 PM
Acquisition Started: 6/10/2011 9:22:09 AM
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		1.57E+001	2.28E+000	1.39E+000
CO-60	U	-1.13E-001	1.14E-001	1.15E-001
SB-125	U	-4.24E-003	1.96E-001	2.86E-001
CS-137	U	-9.17E-002	9.44E-002	1.13E-001
Ra-226		9.21E-001	1.17E-001	2.38E-001
TH-230	U	-3.42E+000	2.66E+001	3.34E+001
PA-231	U	-2.61E+000	3.07E+000	3.58E+000
Th-231		1.51E+000	9.24E-001	1.48E+000
Th-232		1.27E+000	1.54E-001	1.71E-001
PA-234M	U	3.65E+000	8.88E+000	1.51E+001
U-234	U	8.05E+000	1.13E+002	1.46E+002
U-235		9.64E-002	9.07E-002	1.43E-001
U-238	U	2.29E+000	1.26E+000	2.04E+000
AM-241	U	-1.99E-002	3.26E-001	4.15E-001

Uncertainty reported at 1.9600 sigma

QC Analysis Comparison

Table L-5

FSS Quality Control Accuracy and Precision Comparison										
	Sample ID CE- FSS-39-03-042I-S				Sample ID CE- FSS-39-03-042I-S-LR					
Isotope	Activity Value (pCi/g)	Uncert.	Resolution	Agreement Range	Activity Value (pCi/g)	Uncert.	Agreement Ratio (Accuracy)	% Deviation (Precision)	Acceptable	Comments
Th-232	1.24E+00	6.68E-02	19	0.75 - 1.33	1.27E+00	7.86E-02	1.02	-1.2	Yes	N/A
Ra-226	9.04E-01	6.43E-02	14	0.6 - 1.66	9.21E-01	5.97E-02	1.02	-0.9	Yes	N/A
K-40	1.79E+01	1.21E+00	15	0.6 - 1.66	1.57E+01	1.16E+00	0.88	6.5	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 10/05/11

Checked/Date: HTD 10/05/11

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

Site Location: CE Windsor
Sample ID: FSS-39-03-042I-W
Sample Title: CE-FSS-39-03EMC
Sample Description: FSS-39-03-042I-W
Detector Name: 25%HPGE
Nuclide Library Used: C:\GENIE2K\CAMFILES\FUSRAP_R4.NLB
Sample Size: 8.728E+002 g
Sample Taken On: 6/6/2011 2:35:00 PM
Acquisition Started: 6/7/2011 5:03:39 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		1.58E+001	2.26E+000	1.16E+000
CO-60	U	-1.92E-002	8.98E-002	1.17E-001
SB-125		1.82E-001	2.04E-001	3.00E-001
CS-137	U	8.79E-002	7.81E-002	1.41E-001
Ra-226		1.25E+000	1.43E-001	2.52E-001
TH-230	U	-3.65E+000	2.85E+001	3.59E+001
PA-231	UI	2.25E+000	1.93E+000	3.11E+000
Th-231		1.12E+000	4.22E-001	1.36E+000
Th-232		1.53E+000	1.65E-001	1.74E-001
PA-234M	U	9.72E-001	1.17E+001	1.76E+001
U-234	U	-7.49E+001	1.26E+002	1.49E+002
U-235	U	2.24E-001	1.09E-001	1.77E-001
U-238	UI	1.92E+000	1.32E+000	2.09E+000
AM-241	U	2.18E-001	2.84E-001	4.53E-001

Uncertainty reported at 1.9600 sigma

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

Site Location: CE Windsor
Sample ID: FSS-39-03-043I
Sample Title: CE-FSS-39-03
Sample Description: FSS-39-03-043I
Detector Name: 25%HPGE
Nuclide Library Used: C:\GENIE2K\CAMFILES\FUSRAP_R4.NLB
Sample Size: 9.402E+002 g
Sample Taken On: 5/23/2011 1:25:00 PM
Acquisition Started: 5/23/2011 8:53:24 PM
Live Time: 1000.0 seconds
Real Time: 1000.8 seconds
Dead Time: 0.08 %
Efficiency ID: 1316-45_04-30-10

Nuclide Name	Qualifier	Nuclide Activity (pCi/g)	Activity Uncert. (pCi/g)	Nuclide MDA (pCi/g)
K-40		1.76E+001	2.35E+000	1.29E+000
CO-60	U	-2.66E-002	1.12E-001	1.58E-001
SB-125	UI	1.31E-001	1.62E-001	2.72E-001
CS-137	U	-4.65E-002	1.15E-001	1.51E-001
Ra-226		3.15E+000	2.02E-001	2.88E-001
TH-230	U	3.90E+000	4.11E+001	5.18E+001
PA-231	UI	-1.44E+000	2.73E+000	5.38E+000
Th-231		4.80E+000	2.06E+000	1.94E+000
Th-232		4.74E+000	2.64E-001	2.55E-001
PA-234M	U	3.81E+000	1.35E+001	2.08E+001
U-234	U	-3.07E+001	8.95E+001	2.19E+002
U-235		4.36E-001	1.70E-001	2.54E-001
U-238		3.24E+000	2.94E+000	3.04E+000
AM-241	U	2.94E-001	4.88E-001	6.36E-001

Uncertainty reported at 1.9600 sigma

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

Site Location: CE Windsor
Sample ID: FSS-39-03-043I-E
Sample Title: CE-FSS-39-03EMC
Sample Description: FSS-39-03-043I-E
Detector Name: 25%HPGE
Nuclide Library Used: C:\GENIE2K\CAMFILES\FUSRAP_R4.NLB
Sample Size: 8.458E+002 g
Sample Taken On: 6/6/2011 2:50:00 PM
Acquisition Started: 6/7/2011 6:21:13 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		1.61E+001	2.32E+000	1.19E+000
CO-60	U	-2.39E-002	1.01E-001	1.37E-001
SB-125	U	9.33E-002	1.98E-001	3.13E-001
CS-137	U	-4.89E-002	9.82E-002	1.27E-001
Ra-226		1.33E+000	1.34E-001	2.37E-001
TH-230	U	1.49E+001	2.89E+001	3.85E+001
PA-231	U	-2.80E+000	3.30E+000	4.20E+000
Th-231	UI	1.81E+000	2.16E+000	1.39E+000
Th-232		1.70E+000	1.27E-001	1.79E-001
PA-234M	U	-5.56E-001	1.10E+001	1.62E+001
U-234	U	1.25E+002	1.33E+002	1.83E+002
U-235		1.17E-001	1.15E-001	1.84E-001
U-238	U	2.48E+000	1.49E+000	2.36E+000
AM-241	U	-1.96E-001	3.85E-001	4.65E-001

Uncertainty reported at 1.9600 sigma

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

Site Location: CE Windsor
Sample ID: FSS-39-03-043I-N
Sample Title: CE-FSS-39-03EMC
Sample Description: FSS-39-03-043I-N
Detector Name: 25%HPGE
Nuclide Library Used: C:\GENIE2K\CAMFILES\FUSRAP_R4.NLB
Sample Size: 8.608E+002 g
Sample Taken On: 6/6/2011 2:40:00 PM
Acquisition Started: 6/7/2011 5:23:52 PM
Live Time: 1000.0 seconds
Real Time: 1000.5 seconds
Dead Time: 0.05 %
Efficiency ID: 1316-45_04-30-10

Nuclide Name	Qualifier	Nuclide Activity (pCi/g)	Activity Uncert. (pCi/g)	Nuclide MDA (pCi/g)
K-40		1.89E+001	2.46E+000	8.32E-001
CO-60	U	6.10E-002	8.40E-002	1.56E-001
SB-125	U	-9.69E-003	2.25E-001	3.19E-001
CS-137	U	-3.14E-002	1.14E-001	1.57E-001
Ra-226		1.41E+000	1.55E-001	2.79E-001
TH-230	U	-1.16E+000	3.08E+001	3.88E+001
PA-231	UI	-1.87E+000	2.16E+000	3.93E+000
Th-231		1.39E+000	4.24E-001	1.30E+000
Th-232		1.74E+000	1.56E-001	2.61E-001
PA-234M	U	1.07E+001	1.21E+001	2.10E+001
U-234	U	1.17E+002	1.36E+002	1.82E+002
U-235		1.47E-001	1.22E-001	1.93E-001
U-238	U	3.12E+000	1.42E+000	2.30E+000
AM-241	U	-6.21E-001	4.18E-001	4.55E-001

Uncertainty reported at 1.9600 sigma

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

Site Location: CE Windsor
Sample ID: FSS-39-3-43I-N-S
Sample Title: CE-FSS-39-03EMC
Sample Description: FSS-39-3-43I-N-S
Detector Name: 25%HPGE
Nuclide Library Used: C:\GENIE2K\CAMFILES\FUSRAP_R4.NLB
Sample Size: 8.758E+002 g
Sample Taken On: 6/6/2011 2:40:00 PM
Acquisition Started: 6/7/2011 5:42:34 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		1.67E+001	2.34E+000	1.24E+000
CO-60	U	-1.40E-002	7.21E-002	1.05E-001
SB-125	U	5.67E-002	2.00E-001	3.05E-001
CS-137	U	-2.49E-002	9.48E-002	1.32E-001
Ra-226		1.37E+000	1.43E-001	2.61E-001
TH-230	U	-2.27E+001	3.11E+001	3.68E+001
PA-231	U	-2.56E+000	3.46E+000	4.30E+000
Th-231	U	3.06E+000	1.12E+000	1.80E+000
Th-232		1.70E+000	1.88E-001	1.86E-001
PA-234M	U	-8.22E-001	1.00E+001	1.50E+001
U-234	U	3.39E+000	1.25E+002	1.62E+002
U-235	UI	1.59E-001	1.03E-001	1.66E-001
U-238	U	2.71E+000	1.50E+000	2.36E+000
AM-241	U	-1.18E-001	3.84E-001	4.73E-001

Uncertainty reported at 1.9600 sigma

QC Analysis Comparison

Table L-6

FSS Quality Control Accuracy and Precision Comparison										
	Sample ID CE- FSS-39-03-043I-N				Sample ID CE- FSS-39-03-043I-N-S					
Isotope	Activity Value (pCi/g)	Uncert.	Resolution	Agreement Range	Activity Value (pCi/g)	Uncert.	Agreement Ratio (Accuracy)	% Deviation (Precision)	Acceptable	Comments
Th-232	1.74E+00	7.96E-02	22	0.75 - 1.33	1.70E+00	9.59E-02	0.98	1.2	Yes	N/A
Ra-226	1.41E+00	7.91E-02	18	0.75 - 1.33	1.37E+00	7.30E-02	0.97	1.4	Yes	N/A
K-40	1.64E+01	1.19E+00	14	0.6 - 1.66	1.67E+01	1.19E+00	1.02	-0.9	Yes	N/A

Note:

Resolution = Standard Activity Value /Standard Error

Resolution	Agreement Range
<4	No Comparison
4 - 7	0.4 - 2.0
8 - 15	0.6 - 1.66
16 - 50	0.75 - 1.33
51- 200	0.80 - 1.25
> 200	0.85 - 1.18

Prepared/Date: GSM 10/05/11

Checked/Date: HTD 10/05/11

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

Site Location: CE Windsor
Sample ID: FSS-39-03-043I-S
Sample Title: CE-FSS-39-03EMC
Sample Description: FSS-39-03-043I-S
Detector Name: 25%HPGE
Nuclide Library Used: C:\GENIE2K\CAMFILES\FUSRAP_R4.NLB
Sample Size: 8.123E+002 g
Sample Taken On: 6/6/2011 2:45:00 PM
Acquisition Started: 6/7/2011 6:02:44 PM
Live Time: 1000.0 seconds
Real Time: 1000.3 seconds
Dead Time: 0.03 %
Efficiency ID: 1316-45_04-30-10

Nuclide Name	Qualifier	Nuclide Activity (pCi/g)	Activity Uncert. (pCi/g)	Nuclide MDA (pCi/g)
K-40		1.64E+001	2.34E+000	8.73E-001
CO-60	U	-6.58E-002	1.16E-001	1.42E-001
SB-125	U	-5.70E-002	2.31E-001	3.22E-001
CS-137	U	9.02E-002	8.68E-002	1.53E-001
Ra-226		9.21E-001	1.18E-001	1.98E-001
TH-230	U	5.22E+000	2.58E+001	3.36E+001
PA-231	U	-1.95E+000	2.83E+000	3.63E+000
Th-231	U	1.14E+000	1.03E+000	1.62E+000
Th-232		9.81E-001	1.45E-001	1.83E-001
PA-234M	U	-1.75E+000	1.08E+001	1.54E+001
U-234	U	-1.42E+002	1.39E+002	1.50E+002
U-235	UI	1.15E-001	9.58E-002	1.57E-001
U-238	U	1.74E+000	1.38E+000	2.18E+000
AM-241	U	1.31E-001	3.26E-001	4.39E-001

Uncertainty reported at 1.9600 sigma

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

Site Location: CE Windsor
Sample ID: FSS-39-03-043I-W
Sample Title: CE-FSS-39-03EMC
Sample Description: FSS-39-03-043I-W
Detector Name: 25%HPGE
Nuclide Library Used: C:\GENIE2K\CAMFILES\FUSRAP_R4.NLB
Sample Size: 8.154E+002 g
Sample Taken On: 6/6/2011 2:55:00 PM
Acquisition Started: 6/7/2011 6:40:02 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		1.85E+001	2.54E+000	1.26E+000
CO-60	U	4.65E-002	9.54E-002	1.65E-001
SB-125	U	-2.98E-002	1.95E-001	2.79E-001
CS-137	U	3.30E-002	8.54E-002	1.32E-001
Ra-226		7.09E-001	1.07E-001	1.86E-001
TH-230	U	8.94E+000	2.58E+001	3.43E+001
PA-231	U	-5.52E-001	2.68E+000	3.72E+000
Th-231	U	1.57E+000	9.07E-001	1.49E+000
Th-232		8.53E-001	9.52E-002	1.64E-001
PA-234M	U	-6.64E+000	1.25E+001	1.64E+001
U-234	U	9.29E+001	1.00E+002	1.46E+002
U-235	U	1.37E-001	9.11E-002	1.49E-001
U-238	UI	1.04E+000	1.06E+000	1.75E+000
AM-241	U	2.12E-001	3.08E-001	4.30E-001

Uncertainty reported at 1.9600 sigma

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

Site Location: CE Windsor
Sample ID: FSS-39-03-044I
Sample Title: CE-FSS-39-03
Sample Description: FSS-39-03-044I
Detector Name: 25%HPGE
Nuclide Library Used: C:\GENIE2K\CAMFILES\FUSRAP_R4.NLB
Sample Size: 9.295E+002 g
Sample Taken On: 5/23/2011 1:30:00 PM
Acquisition Started: 5/23/2011 9:11:11 PM
Live Time: 1000.0 seconds
Real Time: 1000.7 seconds
Dead Time: 0.07 %
Efficiency ID: 1316-45_04-30-10

Nuclide Name	Qualifier	Nuclide Activity (pCi/g)	Activity Uncert. (pCi/g)	Nuclide MDA (pCi/g)
K-40		1.40E+001	2.14E+000	1.48E+000
CO-60	U	2.29E-002	1.09E-001	1.70E-001
SB-125	U	-6.57E-002	2.53E-001	3.43E-001
CS-137	U	-1.94E-002	1.07E-001	1.51E-001
Ra-226		2.58E+000	1.95E-001	2.64E-001
TH-230	U	1.37E+001	3.61E+001	4.65E+001
PA-231	UI	3.15E-001	6.63E-001	4.69E+000
Th-231	U	3.48E+000	1.38E+000	2.13E+000
Th-232		3.44E+000	1.90E-001	2.26E-001
PA-234M	U	-1.65E+000	1.26E+001	1.81E+001
U-234	U	-1.05E+002	1.72E+002	2.04E+002
U-235		2.27E-001	1.47E-001	2.28E-001
U-238		4.59E+000	2.40E+000	4.86E+000
AM-241	U	-6.17E-002	4.44E-001	5.55E-001

Uncertainty reported at 1.9600 sigma

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

Site Location: CE Windsor
Sample ID: FSS-39-03-044I-E
Sample Title: CE-FSS-39-03EMC
Sample Description: FSS-39-03-044I-E
Detector Name: 25%HPGE
Nuclide Library Used: C:\GENIE2K\CAMFILES\FUSRAP_R4.NLB
Sample Size: 7.510E+002 g
Sample Taken On: 6/6/2011 3:10:00 PM
Acquisition Started: 6/7/2011 7:35:58 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		1.74E+001	2.57E+000	1.46E+000
CO-60	U	-5.25E-002	1.21E-001	1.54E-001
SB-125	U	-3.52E-001	2.84E-001	3.30E-001
CS-137	U	7.06E-002	1.07E-001	1.73E-001
Ra-226		1.46E+000	1.68E-001	2.73E-001
TH-230	U	-1.17E+001	1.64E+001	4.43E+001
PA-231	U	-3.15E+000	3.80E+000	4.83E+000
Th-231		2.41E+000	8.16E-001	1.85E+000
Th-232		2.14E+000	2.36E-001	2.30E-001
PA-234M	U	-4.34E+000	1.50E+001	1.94E+001
U-234	U	9.47E+001	1.43E+002	1.95E+002
U-235	U	2.18E-001	1.37E-001	2.12E-001
U-238	U	3.84E+000	1.71E+000	2.74E+000
AM-241	U	3.56E-001	4.04E-001	5.55E-001

Uncertainty reported at 1.9600 sigma

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

Site Location: CE Windsor
Sample ID: FSS-39-03-044I-N
Sample Title: CE-FSS-39-03EMC
Sample Description: FSS-39-03-044I-N
Detector Name: 25%HPGE
Nuclide Library Used: C:\GENIE2K\CAMFILES\FUSRAP_R4.NLB
Sample Size: 7.491E+002 g
Sample Taken On: 6/6/2011 3:00:00 PM
Acquisition Started: 6/7/2011 6:58:44 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		1.77E+001	2.60E+000	1.44E+000
CO-60	U	2.93E-002	1.01E-001	1.65E-001
SB-125	U	2.23E-001	2.07E-001	3.60E-001
CS-137	U	0.00E+000	1.16E-001	1.70E-001
Ra-226		1.47E+000	1.56E-001	2.97E-001
TH-230	U	-1.53E+001	3.34E+001	4.03E+001
PA-231	U	-2.20E+000	3.54E+000	4.60E+000
Th-231		1.77E+000	4.73E-001	1.51E+000
Th-232		2.00E+000	1.48E-001	2.32E-001
PA-234M	U	3.81E+000	1.36E+001	2.15E+001
U-234	U	-3.36E+001	1.42E+002	1.78E+002
U-235		1.31E-001	1.22E-001	1.92E-001
U-238	U	3.27E+000	1.70E+000	2.70E+000
AM-241	U	-2.27E-001	4.29E-001	5.15E-001

Uncertainty reported at 1.9600 sigma

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

Site Location: CE Windsor
Sample ID: FSS-39-03-044I-S
Sample Title: CE-FSS-39-03EMC
Sample Description: FSS-39-03-044I-S
Detector Name: 25%HPGE
Nuclide Library Used: C:\GENIE2K\CAMFILES\FUSRAP_R4.NLB
Sample Size: 8.442E+002 g
Sample Taken On: 6/6/2011 3:05:00 PM
Acquisition Started: 6/7/2011 7:17:35 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		1.61E+001	2.42E+000	1.74E+000
CO-60	U	4.40E-003	7.60E-002	1.16E-001
SB-125	UI	2.16E-001	2.20E-001	3.65E-001
CS-137	U	-4.96E-002	1.07E-001	1.42E-001
Ra-226		1.05E+000	1.28E-001	2.33E-001
TH-230	U	3.32E+000	2.75E+001	3.54E+001
PA-231	U	-1.45E+000	2.82E+000	3.67E+000
Th-231		1.82E+000	1.52E+000	1.36E+000
Th-232		1.18E+000	1.09E-001	1.80E-001
PA-234M	U	7.06E-001	1.10E+001	1.66E+001
U-234	U	7.92E+001	1.15E+002	1.57E+002
U-235	U	1.50E-001	1.10E-001	1.71E-001
U-238	UI	1.76E+000	1.56E+000	2.01E+000
AM-241	U	-1.36E-001	3.50E-001	4.28E-001

Uncertainty reported at 1.9600 sigma

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

Site Location: CE Windsor
Sample ID: FSS-39-03-044I-W
Sample Title: CE-FSS-39-03EMC
Sample Description: FSS-39-03-044I-W
Detector Name: 25%HPGE
Nuclide Library Used: C:\GENIE2K\CAMFILES\FUSRAP_R4.NLB
Sample Size: 8.675E+002 g
Sample Taken On: 6/6/2011 3:15:00 PM
Acquisition Started: 6/7/2011 7:56:39 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		1.68E+001	2.34E+000	1.10E+000
CO-60	U	6.75E-004	1.08E-001	1.56E-001
SB-125	UI	-2.38E-002	2.26E-001	3.20E-001
CS-137	U	-4.53E-002	9.43E-002	1.26E-001
Ra-226		1.04E+000	1.28E-001	2.35E-001
TH-230	U	-2.41E+000	1.57E+001	3.46E+001
PA-231	U	-4.30E+000	3.22E+000	3.62E+000
Th-231		7.16E-001	3.54E-001	1.22E+000
Th-232		1.36E+000	1.26E-001	1.86E-001
PA-234M	U	-6.94E+000	1.13E+001	1.36E+001
U-234	U	-3.13E+001	1.24E+002	1.55E+002
U-235		1.64E-001	1.90E-001	3.15E-001
U-238		2.12E+000	1.34E+000	1.99E+000
AM-241	U	9.27E-003	3.40E-001	4.31E-001

Uncertainty reported at 1.9600 sigma

Table L-7: Survey Unit Investigation Sample Summary

Sample MAC # (CE-FSS)	HPGe Analysis (pCi/g)												Total U (pCi/g)	Sum of Fraction
	Ra-226			Co-60			Th-232			U-235				
	Activity	Uncert.	MDA	Activity	Uncert.	MDA	Activity	Uncert.	MDA	Activity	Uncert.	MDA		
39-03-034I	1.49E+00	1.67E-01	3.09E-01	-1.57E-02	1.02E-01	1.43E-01	1.72E+00	1.73E-01	3.51E-01	1.54E-01	1.20E-01	1.84E-01	4.8	0.767
39-03-035I	2.19E+00	1.63E-01	2.69E-01	2.03E-02	9.08E-02	1.44E-01	2.62E+00	1.53E-01	2.05E-01	2.03E-01	1.30E-01	2.02E-01	6.3	1.157
39-03-036I	2.07E+00	1.60E-01	2.16E-01	1.49E-02	8.91E-02	1.40E-01	1.34E+00	8.23E-02	1.80E-01	1.22E-01	1.01E-01	1.67E-01	3.8	0.805
39-03-037I	1.80E+00	1.47E-01	2.09E-01	-3.17E-03	9.36E-02	1.39E-01	2.57E+00	1.53E-01	2.11E-01	1.95E-01	1.19E-01	1.92E-01	6.0	1.053
39-03-037I-E	1.56E+00	1.73E-01	4.82E-01	6.13E-03	9.94E-02	1.49E-01	1.75E+00	1.56E-01	1.70E-01	1.61E-01	1.23E-01	2.01E-01	5.0	0.794
39-03-037I-N	9.98E-01	1.12E-01	2.05E-01	1.63E-02	9.19E-02	1.43E-01	1.20E+00	1.64E-01	1.68E-01	1.97E-01	9.31E-02	1.57E-01	6.1	0.536
39-03-037I-S	1.04E+00	1.35E-01	2.35E-01	-4.82E-02	1.01E-01	1.19E-01	1.30E+00	2.51E-01	1.88E-01	1.56E-01	9.32E-02	1.46E-01	4.8	0.555
39-03-037I-W	7.89E-01	1.21E-01	2.39E-01	-4.24E-02	1.06E-01	1.39E-01	1.16E+00	1.42E-01	2.22E-01	1.19E-01	9.90E-02	1.55E-01	3.7	0.463
39-03-038I	1.46E+00	1.39E-01	2.07E-01	-1.02E-01	1.10E-01	1.28E-01	1.80E+00	1.26E-01	1.86E-01	1.48E-01	1.08E-01	1.68E-01	4.6	0.762
39-03-039I	2.40E+00	1.54E-01	2.66E-01	3.03E-02	1.02E-01	1.60E-01	3.20E+00	2.23E-01	2.21E-01	2.52E-01	1.88E-01	3.11E-01	7.8	1.353
39-03-040I	1.29E+00	1.25E-01	2.10E-01	8.93E-03	8.48E-02	1.31E-01	1.86E+00	1.76E-01	1.73E-01	2.16E-01	9.69E-02	1.43E-01	6.7	0.765
39-03-041I	2.79E+00	1.82E-01	3.02E-01	5.72E-02	9.56E-02	1.65E-01	3.28E+00	1.87E-01	2.04E-01	1.90E-01	1.43E-01	2.22E-01	5.9	1.462
39-03-041I-E	1.21E+00	1.48E-01	2.27E-01	4.74E-02	5.69E-02	9.36E-02	1.40E+00	1.52E-01	1.95E-01	1.14E-01	8.44E-02	1.26E-01	3.5	0.635
39-03-041I-N	1.51E+00	1.38E-01	1.91E-01	-4.82E-02	1.22E-01	1.52E-01	1.83E+00	1.70E-01	1.71E-01	9.20E-02	9.03E-02	1.39E-01	2.9	0.789
39-03-041I-S	1.22E+00	1.31E-01	2.49E-01	-7.76E-02	1.39E-01	1.16E-01	1.49E+00	1.20E-01	1.82E-01	1.39E-01	1.10E-01	1.72E-01	4.3	0.636
39-03-041I-W	1.29E+00	1.41E-01	2.38E-01	3.22E-03	9.69E-02	1.46E-01	1.49E+00	1.46E-01	2.82E-01	1.55E-01	9.87E-02	1.59E-01	4.8	0.668
39-03-042I	2.89E+00	1.91E-01	2.88E-01	-4.31E-02	1.15E-01	1.54E-01	3.77E+00	2.28E-01	2.41E-01	2.10E-01	1.33E-01	2.17E-01	6.5	1.588
39-03-042I-E	1.56E+00	1.51E-01	1.77E-01	-3.16E-02	9.83E-02	1.34E-01	1.83E+00	1.65E-01	1.87E-01	9.27E-02	9.90E-02	1.56E-01	2.9	0.803
39-03-042I-N	9.20E-01	1.16E-01	2.04E-01	1.68E-02	8.20E-02	1.36E-01	1.19E+00	1.19E-01	1.87E-01	9.64E-02	8.67E-02	1.35E-01	3.0	0.511
39-03-042I-S	9.04E-01	1.26E-01	1.94E-01	-2.64E-02	9.41E-02	1.25E-01	1.24E+00	1.31E-01	1.98E-01	1.32E-01	9.11E-02	1.41E-01	4.1	0.513
39-03-042I-W	1.25E+00	1.43E-01	2.52E-01	-1.92E-02	8.98E-02	1.17E-01	1.53E+00	1.65E-01	1.74E-01	2.24E-01	1.09E-01	1.77E-01	6.9	0.669
39-03-043I	3.15E+00	2.02E-01	2.88E-01	-2.66E-02	1.12E-01	1.58E-01	4.74E+00	2.64E-01	2.55E-01	4.36E-01	1.70E-01	2.54E-01	13.5	1.904
39-03-043I-E	1.33E+00	1.34E-01	2.37E-01	-2.39E-02	1.01E-01	1.37E-01	1.70E+00	1.27E-01	1.79E-01	1.17E-01	1.15E-01	1.84E-01	3.6	0.722
39-03-043I-N	1.41E+00	1.55E-01	2.79E-01	6.10E-02	8.40E-02	1.56E-01	1.74E+00	1.56E-01	2.61E-01	1.47E-01	1.22E-01	1.93E-01	4.6	0.769
39-03-043I-S	9.21E-01	1.18E-01	1.98E-01	-6.58E-02	1.16E-01	1.42E-01	9.81E-01	1.45E-01	1.83E-01	1.15E-01	9.58E-02	1.57E-01	3.6	0.443
39-03-043I-W	7.09E-01	1.07E-01	1.86E-01	4.65E-02	9.54E-02	1.65E-01	8.53E-01	9.52E-02	1.64E-01	1.37E-01	9.11E-02	1.49E-01	4.2	0.388
39-03-044I	2.58E+00	1.95E-01	2.64E-01	2.29E-02	1.09E-01	1.70E-01	3.44E+00	1.90E-01	2.26E-01	2.27E-01	1.47E-01	2.28E-01	7.0	1.451
39-03-044I-E	1.46E+00	1.68E-01	2.73E-01	-5.25E-02	1.21E-01	1.54E-01	2.14E+00	2.36E-01	2.30E-01	2.18E-01	1.37E-01	2.12E-01	6.8	0.861
39-03-044I-N	1.47E+00	1.56E-01	2.97E-01	2.93E-02	1.01E-01	1.65E-01	2.00E+00	1.48E-01	2.32E-01	1.31E-01	1.22E-01	1.92E-01	4.1	0.840
39-03-044I-S	1.05E+00	1.28E-01	2.33E-01	4.40E-03	7.60E-02	1.16E-01	1.18E+00	1.09E-01	1.80E-01	1.50E-01	1.10E-01	1.71E-01	4.7	0.538
39-03-044I-W	1.04E+00	1.28E-01	2.35E-01	6.75E-04	1.08E-01	1.56E-01	1.36E+00	1.26E-01	1.86E-01	1.64E-01	1.90E-01	3.15E-01	5.1	0.580

L-8: Survey Unit 39-03 Elevated Area Summary

Elevated Measurement Comparison (EMC) Area Summary

Survey Unit 39-03	Estimated Size (Bounded Area)			$DCGL_{EMC}$ Uranium (pCi/g)	$DCGL_{EMC}$ Co-60 (pCi/g)	$DCGL_{EMC}$ Ra-226 (pCi/g)	$DCGL_{EMC}$ Th-232 (pCi/g)
	Estimated Size (Bounded Area)		Assumed Area for Associated $DCGL_{EMC}$				
	ft^2	m^2	m^2				
Investigation Area #37	34.4	3.2	5.0	3,807	20.3	26.6	18.6
Investigation Area #41	13.8	1.3	2.0	6,698	37.9	49.5	34.6
Investigation Area #42	9.9	0.9	1.0	10,922	66.9	87.3	60.3
Investigation Area #43	7.2	0.7	1.0	10,922	66.9	87.3	60.3
Investigation Area #44	17.3	1.6	2.0	6,698	37.9	49.5	34.6

Table 14-2 DP Rev 02 Final Status Soil $DCGL_{EMC}$

Area (m^2)	**0.25**	**1**	**2**	**5**	**10**	**100**	**500**	**1000**
$DCGL_{EMC}$ Uranium pCi/g	11,235	10,922	6,698	3,807	2,562	1,311	962	790
$DCGL_{EMC}$ Co-60 pCi/g	66.9	66.9	37.9	20.3	13.4	6.7	5.7	5.5
$DCGL_{EMC}$ Ra-226 pCi/g	87.6	87.3	49.5	26.6	17.5	8.5	6.3	5.2
$DCGL_{EMC}$ Th-232 pCi/g	233.1	60.3	34.6	18.6	12.3	3.1	4.9	4.4

Unity Rule Variation to ensure total dose (uniformly distributed and elevated) is within the release criterion:

$$\frac{\delta_U}{DCGL_U}+\frac{\delta_B}{DCGL_B}+\frac{\delta_{Ra}}{DCGL_{Ra}}+\frac{\delta_{Th}}{DCGL_{Th}}+\frac{\overline{\chi}_U-\delta_U}{A_m * DCGL_U}+\frac{\overline{\chi}_B-\delta_B}{A_m * DCGL_B}+\frac{\overline{\chi}_{Ra}-\delta_{Ra}}{A_m * DCGL_{Ra}}+\frac{\overline{\chi}_{Th}-\delta_{Th}}{A_m * DCGL_{Th}}<1$$

Where:

δ_U = estimate of average uranium residual radioactivity in the survey unit

δ_B = estimate of average byproduct residual radioactivity in the survey unit

δ_{Ra} = estimate of average radium residual radioactivity in the survey unit

δ_{Th} = estimate of average thorium residual radioactivity in the survey unit

$\overline{\chi}_U$ average uranium concentration in elevated area

$\overline{\chi}_B$ average byproduct concentration in elevated area

$\overline{\chi}_{Ra}$ average radium concentration in elevated area

$\overline{\chi}_{Th}$ average thorium concentration in elevated area

A_m = area factor for the actual area of elevated concentration

$DCGL_U$ = derived concentration guideline level for uranium

$DCGL_B$ = derived concentration guideline level for byproduct

$DCGL_{Ra}$ = derived concentration guideline level for radium

$DCGL_{Th}$ = derived concentration guideline level for thorium

L-9: Survey Unit CE-FSS-39-03 Elevated Area $Unity_{EMC}$ Variation Calculation Summary

Elevated Measurement Comparison (EMC) Investigation Bounding Unity Summary						
Elevated Area #37						
Sample ID	Co-60 (pCi/g)	U-235 (pCi/g)	Ra-226 (pCi/g)	Th-232 (pCi/g)	Total U (pCi/g)	
FSS-39-03-035I	2.03E-02	2.03E-01	2.19E+00	2.62E+00	6.3	
FSS-39-03-037I	-3.17E-03	1.95E-01	1.80E+00	2.57E+00	6.1	
FSS-39-03-037I-E	6.13E-03	1.61E-01	1.56E+00	1.75E+00	5.0	
FSS-39-03-037I-N	1.63E-02	1.97E-01	9.98E-01	1.20E+00	6.1	
FSS-39-03-037I-S	-4.82E-02	1.56E-01	1.04E+00	1.30E+00	4.8	
FSS-39-03-037I-W	-4.24E-02	1.19E-01	7.89E-01	1.16E+00	3.7	$Unity_{EMC}$
Area 37 Average	-8.52E-03	1.72E-01	1.40E+00	1.77E+00	5.3	5.69E-02
Elevated Area #41						
Sample ID	Co-60 (pCi/g)	U-235 (pCi/g)	Ra-226 (pCi/g)	Th-232 (pCi/g)	Total U (pCi/g)	
FSS-39-03-039I	3.03E-02	2.52E-01	2.40E+00	3.20E+00	7.8	
FSS-39-03-041I	5.72E-02	1.90E-01	2.79E+00	3.28E+00	5.9	
FSS-39-03-041I-E	4.74E-02	1.14E-01	1.21E+00	1.40E+00	3.5	
FSS-39-03-041I-N	-4.82E-02	9.20E-02	1.51E+00	1.83E+00	2.9	
FSS-39-03-041I-S	-7.76E-02	1.39E-01	1.22E+00	1.49E+00	4.3	
FSS-39-03-041I-W	3.22E-03	1.55E-01	1.29E+00	1.49E+00	4.8	$Unity_{EMC}$
Area 41 Average	2.05E-03	1.57E-01	1.74E+00	2.11E+00	4.9	4.77E-02
Elevated Area #42						
Sample ID	Co-60 (pCi/g)	U-235 (pCi/g)	Ra-226 (pCi/g)	Th-232 (pCi/g)	Total U (pCi/g)	
FSS-39-03-042I	-4.31E-02	2.10E-01	2.89E+00	3.77E+00	6.5	
FSS-39-03-042I-E	-3.16E-02	9.27E-02	1.56E+00	1.83E+00	2.9	
FSS-39-03-042I-N	1.68E-02	9.64E-02	9.20E-01	1.19E+00	3.0	
FSS-39-03-042I-S	-2.64E-02	1.32E-01	9.04E-01	1.24E+00	4.1	
FSS-39-03-042I-W	-1.92E-02	2.24E-01	1.25E+00	1.53E+00	6.9	$Unity_{EMC}$
Area 42 Average	-2.07E-02	1.51E-01	1.51E+00	1.91E+00	4.7	2.09E-02
Elevated Area #43						
Sample ID	Co-60 (pCi/g)	U-235 (pCi/g)	Ra-226 (pCi/g)	Th-232 (pCi/g)	Total U (pCi/g)	
FSS-39-03-043I	-2.66E-02	4.36E-01	3.15E+00	4.74E+00	13.5	
FSS-39-03-043I-E	-2.39E-02	1.17E-01	1.33E+00	1.70E+00	3.6	
FSS-39-03-043I-N Average	2.35E-02	1.53E-01	1.39E+00	1.72E+00	4.7	
FSS-39-03-043I-S	-6.58E-02	1.15E-01	9.21E-01	9.81E-01	3.6	
FSS-39-03-043I-W	4.65E-02	1.37E-01	7.09E-01	8.53E-01	4.2	$Unity_{EMC}$
Area 43 Average	-9.28E-03	1.92E-01	1.50E+00	2.00E+00	5.9	2.26E-02
Elevated Area #44						
Sample ID	Co-60 (pCi/g)	U-235 (pCi/g)	Ra-226 (pCi/g)	Th-232 (pCi/g)	Total U (pCi/g)	
FSS-39-03-044I	2.29E-02	2.27E-01	2.58E+00	3.44E+00	7.0	
FSS-39-03-044I-E	-5.25E-02	2.18E-01	1.46E+00	2.14E+00	6.8	
FSS-39-03-044I-N	2.93E-02	1.31E-01	1.47E+00	2.00E+00	4.0	
FSS-39-03-044I-S	4.40E-03	1.50E-01	1.05E+00	1.18E+00	4.7	
FSS-39-03-044I-W	6.75E-04	1.64E-01	1.04E+00	1.36E+00	5.1	$Unity_{EMC}$
Area 44 Average	9.59E-04	1.78E-01	1.52E+00	2.02E+00	5.5	4.08E-02
Survey Unit FSS-39-03 Average (residual radioactivity in survey unit)	Co-60 (pCi/g)	U-235 (pCi/g)	Ra-226 (pCi/g)	Th-232 (pCi/g)	Total U (pCi/g)	Unity
	1.06E-02	1.10E-01	8.57E-01	1.08E+00	3.4	4.68E-01
						$Unity_{EMC}$
Combined (Total) $Unity_{EMC}$ Variation Calculation for Survey Unit FSS-39-03						6.57E-01
Note: The elevated area $Unity_{EMC}$ nuclide activity values presented were adjusted by the survey unit average values						