



SNEC CALCULATION COVER SHEET

CALCULATION DESCRIPTION

Calculation Number E900-05-019	Revision Number 1	Effective Date 5/10/05	Page Number 1 of 8
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Subject

First Energy - Penelec Site NE Open Land Area OL4 - Survey Design

Question 1 - Is this calculation defined as "In QA Scope"? Refer to definition 3.5. Yes No



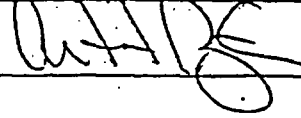
Question 2 - Is this calculation defined as a "Design Calculation"? Refer to definitions 3.2 and 3.3. Yes No

NOTES: If a "Yes" answer is obtained for Question 1, the calculation must meet the requirements of the SNEC Facility Decommissioning Quality Assurance Plan. If a "Yes" answer is obtained for Question 2, the Calculation Originator's immediate supervisor should not review the calculation as the Technical Reviewer.

DESCRIPTION OF REVISION

Rev 1 - Attachment 6-8 revised. The grid names for sample points FP9, FP10, and FP11 were incorrect. They were labeled as two grids west of the actual grid name. The attachment was corrected and is attached.

APPROVAL SIGNATURES

Calculation Originator	W. J. Cooper CHP/ 	Date	5/10/05
Technical Reviewer	R. Holmes/ 	Date	5/10/05
Additional Review	A. Paynter/ 	Date	10 May 2005
Additional Review		Date	

APPENDIX F 024

OL4-4 Fixed point Dimensions in METERS

X Coord	Y Coord	Label	Grid	Type	East	North
4.20	4.76	FP-1	BF117	Systematic	4.2	4.8
16.32	4.76	FP-2	BF116	Systematic	6.3	4.8
28.44	4.76	FP-3	BF115	Systematic	8.4	4.8
40.56	4.76	FP-4	BF113	Systematic	0.6	4.8
10.26	15.26	FP-5	BG116	Systematic	0.3	5.3
22.38	15.26	FP-6	BG115	Systematic	2.4	5.3
34.50	15.26	FP-7	BG114	Systematic	4.5	5.3
46.63	15.26	FP-8	BG113	Systematic	6.6	5.3
16.32	25.76	FP-9	BH116	Systematic	6.3	5.8
28.44	25.76	FP-10	BH115	Systematic	8.4	5.8
40.56	25.76	FP-11	BH113	Systematic	0.6	5.8

OL4-4 Fixed point Dimensions in FEET

X Coord	Y Coord	Label	Grid	Type	East	North
13.76	15.62	FP-1	BF117	Systematic	13.8	15.6
53.53	15.62	FP-2	BF116	Systematic	20.7	15.6
93.29	15.62	FP-3	BF115	Systematic	27.7	15.6
133.05	15.62	FP-4	BF113	Systematic	1.9	15.6
33.65	50.06	FP-5	BG116	Systematic	0.8	17.3
73.41	50.06	FP-6	BG115	Systematic	7.8	17.3
113.17	50.06	FP-7	BG114	Systematic	14.8	17.3
152.93	50.06	FP-8	BG113	Systematic	21.7	17.3
53.53	84.50	FP-9	BH116	Systematic	20.7	18.9
93.29	84.50	FP-10	BH115	Systematic	27.7	18.9
133.05	84.50	FP-11	BH113	Systematic	1.9	18.9

North and East values are from each grid ID pin
 X Coord and Y Coord values are from the Origin Pin BF117

Attachment 6-8
 rev1
 E900-05-019