

PMFermiCOLPEm Resource

From: Tonacci, Mark
Sent: Thursday, September 10, 2009 2:09 PM
To: greenl@dteenergy.com
Cc: FermiCOL Resource; Lemont, Stephen; Hale, Jerry; smithpw@dteenergy.com
Subject: Updated Fermi 3 Schedule - Public
Attachments: PWA4A6.pdf

LaShawn,

As we discussed this morning, here is an updated schedule for the Fermi safety review. It contains information new to you for the cyber security reviews (placed in Phase 2) and the large area fires review (placed in phase 1). It does not contain any changes regarding emergency planning or meteorological tower reviews yet - these are still being analyzed. Other minor changes have been made in various sections of the safety review. No milestone dates have changed and no management reserve has been utilized. Call if you have questions.

Mark Tonacci, P. E.
Senior Project Manager
Nuclear Regulatory Commission
Division of New Reactor Licensing
ESBWR/ABWR Licensing Branch
301-415-4045

Hearing Identifier: Fermi_COL_Public
Email Number: 466

Mail Envelope Properties (C56E360E9D804F4B95BC673F886381E71FC76A95EA)

Subject: Updated Fermi 3 Schedule - Public
Sent Date: 9/10/2009 2:08:55 PM
Received Date: 9/10/2009 2:08:58 PM
From: Tonacci, Mark

Created By: Mark.Tonacci@nrc.gov

Recipients:

"FermiCOL Resource" <FermiCOL.Resource@nrc.gov>
Tracking Status: None
"Lemont, Stephen" <Stephen.Lemont@nrc.gov>
Tracking Status: None
"Hale, Jerry" <Jerry.Hale@nrc.gov>
Tracking Status: None
"smithpw@dteenergy.com" <smithpw@dteenergy.com>
Tracking Status: None
"greenl@dteenergy.com" <greenl@dteenergy.com>
Tracking Status: None

Post Office: HQCLSTR02.nrc.gov

Files	Size	Date & Time
MESSAGE	748	9/10/2009 2:08:58 PM
PWA4A6.pdf	139400	

Options

Priority: Standard
Return Notification: No
Reply Requested: No
Sensitivity: Normal
Expiration Date:
Recipients Received:

Project Details: ESBWR_FERMI_SCOL

9/10/2009

ID	Task Name	Start	Finish	Work
1	Acceptance Decision	11/25/2008	2/27/2009	0h
2	Acceptance Decision to Proceed with Safety Review	2/27/2009	2/27/2009	0h
3	Acceptance Decision to Proceed with Environmental Review	11/25/2008	11/25/2008	0h
4	Safety Review	3/2/2009	3/21/2012	29,679.29h
5	Phase 1 - PSER and RAIs	3/2/2009	6/22/2010	14,336.4h
6	Phase 1 Support	3/2/2009	2/10/2010	560h
7	P1 - RAI Preparation	3/2/2009	5/10/2010	13,776.4h
8	P1 - 1.0 Introduction and General Description of Plant	3/2/2009	3/15/2010	607h
9	P1 - 1.0 Introduction Technical Review	3/2/2009	2/12/2010	507h
10	P1 - 1.0 Introduction - Initial RAIs Prepared	3/2/2009	8/4/2009	100h
11	P1 - 1.0 Introduction - Applicant RAI Response Period	9/1/2009	10/16/2009	0h
12	P1 - 1.0 Introduction - Review Responses and Prepare Supplemental RAIs	10/19/2009	2/12/2010	20h
13	P1 - 1.x Prepare Financial Review and Initial RAIs	3/2/2009	8/4/2009	160h
14	P1 - 1.x Financial Review - Applicant RAI Response Period	9/1/2009	10/16/2009	0h
15	P1 - 1.x Financial Review - Review Responses and Prepare Supplemental RAIs	10/19/2009	2/12/2010	54h
16	P1 - 1.8 Interfaces for Standard Designs - Initial RAIs Prepared	3/2/2009	7/21/2009	5h
17	P1 - 1.8 Interfaces for Standard Designs - Applicant RAI Response Period	8/18/2009	10/2/2009	0h
18	P1 - 1.8 Interfaces for Standard Designs - Review Responses and Prepare Supplemental RAIs	10/5/2009	2/1/2010	2h
19	P1 - 1.9 SRP Conformance Regulations - Initial RAIs Prepared	3/2/2009	8/4/2009	100h
20	P1 - 1.9 SRP Conformance Regulations - Applicant RAI Response Period	9/1/2009	10/16/2009	0h
21	P1 - 1.9 SRP Conformance Regulations - Review Responses and Prepare Supplemental RAIs	10/19/2009	2/12/2010	66h
22	P1 - 1.0 Introduction RAI Issuance and Processing	3/30/2009	3/15/2010	100h
23	P1 - 1.0 Introduction RAI Processing and Issuance	3/30/2009	3/15/2010	100h
24	P1 - 2.0 Site Characteristics	3/2/2009	5/10/2010	5,099h
25	P1 - 2.0 Site Char and Param Technical Review	3/2/2009	4/12/2010	4,807h
26	P1 - 2.0 Site Char and Param - Initial RAIs Prepared	3/2/2009	4/23/2009	20h
27	P1 - 2.0 Site Char and Param - Applicant RAI Response Period	5/21/2009	7/5/2009	0h
28	P1 - 2.0 Site Char and Param - Review Responses and Prepare Supplemental RAIs	7/6/2009	8/28/2009	8h
29	P1 - 2.1.1 Site Location and Desc - Initial RAIs Prepared	3/2/2009	3/20/2009	15h
30	P1 - 2.1.1 Site Location and Desc - Applicant RAI Response Period	4/17/2009	6/1/2009	0h
31	P1 - 2.1.1 Site Location and Desc - Review Responses and Prepare Supplemental RAIs	5/18/2009	6/24/2009	6h
32	P1 - 2.1.2 Excl Area Authority and Control - Initial RAIs Prepared	3/2/2009	3/20/2009	15h
33	P1 - 2.1.2 Excl Area Authority and Control - Applicant RAI Response Period	4/17/2009	6/1/2009	0h
34	P1 - 2.1.2 Excl Area Authority and Control - Review Responses and Prepare Supplemental RAIs	5/18/2009	6/24/2009	6h
35	P1 - 2.1.3 Population Distrib - Initial RAIs Prepared	3/2/2009	3/20/2009	15h
36	P1 - 2.1.3 Population Distrib - Applicant RAI Response Period	4/17/2009	6/1/2009	0h
37	P1 - 2.1.3 Population Distrib - Review Responses and Prepare Supplemental RAIs	5/18/2009	6/24/2009	6h
38	P1 - 2.2.1 - 2.2.2 Ident of Pot Haz - Initial RAIs Prepared	3/2/2009	5/22/2009	16h
39	P1 - 2.2.1 - 2.2.2 Ident of Pot Haz - Applicant RAI Response Period	6/22/2009	8/6/2009	0h
40	P1 - 2.2.1 - 2.2.2 Ident of Pot Haz - Review Responses and Prepare Supplemental RAIs	8/7/2009	9/11/2009	10h
41	P1 - 2.2.3 Eval of Pot Accid - Initial RAIs Prepared	3/2/2009	5/22/2009	15h
42	P1 - 2.2.3 Eval of Pot Accid - Applicant RAI Response Period	6/22/2009	8/6/2009	0h
43	P1 - 2.2.3 Eval of Pot Accid - Review Responses and Prepare Supplemental RAIs	8/7/2009	9/11/2009	6h
44	P1 - 2.3.1 Regional Climatology - Initial RAIs Prepared	3/2/2009	9/18/2009	84h
45	P1 - 2.3.1 Regional Climatology - Applicant RAI Response Period	10/19/2009	12/3/2009	0h
46	P1 - 2.3.1 Regional Climatology - Review Responses and Prepare Supplemental RAIs	12/4/2009	12/23/2009	38h
47	P1 - 2.3.2 Local Meteorology - Initial RAIs Prepared	3/2/2009	9/18/2009	60h
48	P1 - 2.3.2 Local Meteorology - Applicant RAI Response Period	10/19/2009	12/3/2009	0h
49	P1 - 2.3.2 Local Meteorology - Review Responses and Prepare Supplemental RAIs	12/4/2009	12/23/2009	27h
50	P1 - 2.3.3 Onsite Met Measurements Prog - Initial RAIs Prepared	3/2/2009	9/18/2009	60h
51	P1 - 2.3.3 Onsite Met Measurements Prog - Applicant RAI Response Period	10/19/2009	12/3/2009	0h
52	P1 - 2.3.3 Onsite Met Measurements Prog - Review Responses and Prepare Supplemental RAIs	12/4/2009	12/23/2009	27h
53	P1 - 2.3.4 Short Term Dispersion for Accid Rel - Initial RAIs Prepared	3/2/2009	9/18/2009	84h
54	P1 - 2.3.4 Short Term Dispersion for Accid Rel - Applicant RAI Response Period	10/19/2009	12/3/2009	0h

55	P1 - 2.3.4 Short Term Dispersion for Accid Rel - Review Responses and Prepa	12/4/2009	12/23/2009	38h
56	P1 - 2.3.5 Long Term Dispersion for Routine Rel - Initial RAIs Prepared	3/2/2009	9/18/2009	60h
57	P1 - 2.3.5 Long Term Dispersion for Routine Rel - Applicant RAI Response Per	10/19/2009	12/3/2009	0h
58	P1 - 2.3.5 Long Term Dispersion for Routine Rel - Review Responses and Pre	12/4/2009	12/23/2009	27h
59	P1 - 2.4 Surface Water Hydro 2.41-2.4.11 and 2.4.14 - Initial RAIs Prepared	4/15/2009	11/30/2009	691h
60	P1 - 2.4 Surface Water Hydro 2.41-2.4.11 and 2.4.14 - Applicant RAI Response	12/29/2009	2/12/2010	0h
61	P1 - 2.4 Surface Water Hydro 2.41-2.4.11 and 2.4.14 - Review Responses and	2/16/2010	4/12/2010	517h
62	P1 - 2.4 Ground Water Hydro 2.4.12 and 2.4.13 - Initial RAIs Prepared	4/15/2009	11/30/2009	144h
63	P1 - 2.4 Ground Water Hydro 2.4.12 and 2.4.13 - Applicant RAI Response Peri	12/29/2009	2/12/2010	0h
64	P1 - 2.4 Ground Water Hydro 2.4.12 and 2.4.13 - Review Responses and Prep	2/16/2010	4/12/2010	84h
65	P1 - 2.5.1 and 2.5.3 Geologic, Seismic and Surface Faulting - Initial RAIs Prep	3/2/2009	10/27/2009	506h
66	P1 - 2.5.1 and 2.5.3 Geologic, Seismic and Surface Faulting - Applicant RAI Re	11/25/2009	1/9/2010	0h
67	P1 - 2.5.1 and 2.5.3 Geologic, Seismic and Surface Faulting - Review Respons	1/11/2010	3/9/2010	187h
68	P1 - 2.5.2 Vibratory Ground Motion - Initial RAIs Prepared	7/15/2009	10/27/2009	411h
69	P1 - 2.5.2 Vibratory Ground Motion - Applicant RAI Response Period	11/25/2009	1/9/2010	0h
70	P1 - 2.5.2 Vibratory Ground Motion - Review Responses and Prepare Supplem	1/11/2010	3/9/2010	161h
71	P1 - 2.5.4 and 2.5.5 - Stability of Susurf Matls, Foundations, and Slopes - Initial	6/5/2009	10/27/2009	1,117h
72	P1 - 2.5.4 and 2.5.5 - Stability of Susurf Matls, Foundations, and Slopes - Appli	11/25/2009	1/9/2010	0h
73	P1 - 2.5.4 and 2.5.5 - Stability of Susurf Matls, Foundations, and Slopes - Revi	1/11/2010	3/9/2010	346h
74	P1 - 2.0 Site Char and Param RAI Processing and Issuance	3/31/2009	5/10/2010	292h
75	P1 - 2.0 Site Char and Param RAI Processing and Issuance	3/31/2009	5/10/2010	292h
76	P1 - 3.0 Design of Structures, Components, Equipment, and Systems	3/2/2009	4/19/2010	584h
77	P1 - 3.0 SSC Design Technical Review	3/2/2009	3/22/2010	402h
78	P1 - 3.3.1 Wind Loading - Initial RAIs Prepared	4/6/2009	5/26/2009	5h
79	P1 - 3.3.1 Wind Loading - Applicant RAI Response Period	6/23/2009	8/7/2009	0h
80	P1 - 3.3.1 Wind Loading - Review Responses and Prepare Supplemental RAIs	8/10/2009	10/5/2009	2h
81	P1 - 3.3.2 Tornado Loads - Initial RAIs Prepared	4/6/2009	5/15/2009	5h
82	P1 - 3.3.2 Tornado Loads - Applicant RAI Response Period	6/15/2009	7/30/2009	0h
83	P1 - 3.3.2 Tornado Loads - Review Responses and Prepare Supplemental RAI	7/31/2009	9/25/2009	2h
84	P1 - 3.4.2 Analysis Procedure - Initial RAIs Prepared	4/6/2009	5/15/2009	5h
85	P1 - 3.4.2 Analysis Procedure - Applicant RAI Response Period	6/15/2009	7/30/2009	0h
86	P1 - 3.4.2 Analysis Procedure - Review Responses and Prepare Supplemental	7/31/2009	9/25/2009	2h
87	P1 - 3.5.1.5 Site Proximity Missles (Except Aircraft) - Initial RAIs Prepared	9/28/2009	12/2/2009	10h
88	P1 - 3.5.1.5 Site Proximity Missles (Except Aircraft) - Applicant RAI Response F	12/31/2009	2/14/2010	0h
89	P1 - 3.5.1.5 Site Proximity Missles (Except Aircraft) - Review Responses and P	2/16/2010	3/22/2010	10h
90	P1 - 3.5.1.6 Aircraft Hazards - Initial RAIs Prepared	9/28/2009	12/2/2009	10h
91	P1 - 3.5.1.6 Aircraft Hazards - Applicant RAI Response Period	12/31/2009	2/14/2010	0h
92	P1 - 3.5.1.6 Aircraft Hazards - Review Responses and Prepare Supplemental F	2/16/2010	3/22/2010	10h
93	P1 - 3.5.3 Barrier Design Procedure - Initial RAIs Prepared	4/6/2009	5/15/2009	5h
94	P1 - 3.5.3 Barrier Design Procedure - Applicant RAI Response Period	6/15/2009	7/30/2009	0h
95	P1 - 3.5.3 Barrier Design Procedure - Review Responses and Prepare Supplen	7/31/2009	9/25/2009	2h
96	P1 - 3.7.1 Seismic Design Param - Initial RAIs Prepared	4/6/2009	6/1/2009	38h
97	P1 - 3.7.1 Seismic Design Param - Applicant RAI Response Period	6/29/2009	8/13/2009	0h
98	P1 - 3.7.1 Seismic Design Param - Review Responses and Prepare Supplemer	8/14/2009	10/9/2009	33h
99	P1 - 3.7.2 Seismic System Analysis - Initial RAIs Prepared	4/6/2009	6/1/2009	28h
100	P1 - 3.7.2 Seismic System Analysis - Applicant RAI Response Period	6/29/2009	8/13/2009	0h
101	P1 - 3.7.2 Seismic System Analysis - Review Responses and Prepare Supplem	8/14/2009	10/9/2009	33h
102	P1 - 3.7.3 Seismic Subsystem Anaylsis - Initial RAIs Prepared	4/6/2009	11/2/2009	40h
103	P1 - 3.7.3 Seismic Subsystem Anaylsis - Applicant RAI Response Period	12/2/2009	1/16/2010	0h
104	P1 - 3.7.3 Seismic Subsystem Anaylsis - Review Responses and Prepare Supp	1/19/2010	3/16/2010	25h
105	P1 - 3.7.4 Seismic Instrumentation - Initial RAIs Prepared	3/2/2009	8/4/2009	20h
106	P1 - 3.7.4 Seismic Instrumentation- Applicant RAI Response Period	9/1/2009	10/16/2009	0h
107	P1 - 3.7.4 Seismic Instrumentation - Review Responses and Prepare Supplem	10/19/2009	12/15/2009	7h
108	P1 - 3.8.1 Concrete Containment - Initial RAIs Prepared	4/6/2009	9/1/2009	14h
109	P1 - 3.8.1 Concrete Containment - Applicant RAI Response Period	9/30/2009	11/14/2009	0h
110	P1 - 3.8.1 Concrete Containment - Review Responses and Prepare Supplemer	11/16/2009	1/13/2010	8h
111	P1 - 3.8.2 Steel Containment - Initial RAIs Prepared	4/6/2009	9/1/2009	14h
112	P1 - 3.8.2 Steel Containment - Applicant RAI Response Period	9/30/2009	11/14/2009	0h

113	P1 - 3.8.2 Steel Containment - Review Responses and Prepare Supplemental I	11/16/2009	1/13/2010	8h
114	P1 - 3.8.3 Concrete/Steel Int Struct of Containment - Initial RAIs Prepared	4/6/2009	9/1/2009	14h
115	P1 - 3.8.3 Concrete/Steel Int Struct of Containment - Applicant RAI Response F	9/30/2009	11/14/2009	0h
116	P1 - 3.8.3 Concrete/Steel Int Struct of Containment - Review Responses and P	11/16/2009	1/13/2010	8h
117	P1 - 3.8.4 Other Seismic Category I Structures - Initial RAIs Prepared	4/6/2009	9/1/2009	14h
118	P1 - 3.8.4 Other Seismic Category I Structures - Applicant RAI Response Perio	9/30/2009	11/14/2009	0h
119	P1 - 3.8.4 Other Seismic Category I Structures - Review Responses and Prepa	11/16/2009	1/13/2010	8h
120	P1 - 3.8.5 Foundations - Initial RAIs Prepared	4/6/2009	9/1/2009	14h
121	P1 - 3.8.5 Foundations - Applicant RAI Response Period	9/30/2009	11/14/2009	0h
122	P1 - 3.8.5 Foundations - Review Responses and Prepare Supplemental RAIs	11/16/2009	1/13/2010	8h
123	P1 - 3.0 Design of SSCs RAI Processing and Issuance	4/2/2009	4/19/2010	182h
124	P1 - 3.0 Design of SSCs RAI Processing and Issuance	4/2/2009	4/19/2010	182h
125	P1 - 5.0 Reactor Coolant System and Connected Systems	3/2/2009	2/11/2010	70h
126	P1 - Reactor Coolant System and Connected Systems Technical Review	3/2/2009	1/13/2010	70h
127	P1 - 5.2.4 Rx Coolant Press Bound ISI and Testing - Initial RAIs Prepared	3/2/2009	9/1/2009	10h
128	P1 - 5.2.4 Rx Coolant Press Bound ISI and Testing - Applicant RAI Response F	9/30/2009	11/14/2009	0h
129	P1 - 5.2.4 Rx Coolant Press Bound ISI and Testing - Review Responses and P	11/16/2009	1/13/2010	10h
130	P1 - 5.3.1 Reactor Vessel Materials - Initial RAIs Prepared	3/2/2009	9/1/2009	10h
131	P1 - 5.3.1 Reactor Vessel Materials - Applicant RAI Response Period	9/30/2009	11/14/2009	0h
132	P1 - 5.3.1 Reactor Vessel Materials - Review Responses and Prepare Supplem	11/16/2009	1/13/2010	10h
133	P1 - 5.3.2 P-T Limits ... and Press Therm Shock - Initial RAIs Prepared	3/2/2009	8/18/2009	10h
134	P1 - 5.3.2 P-T Limits ... and Press Therm Shock - Applicant RAI Response Per	9/16/2009	10/31/2009	0h
135	P1 - 5.3.2 P-T Limits ... and Press Therm Shock - Review Responses and Pre	11/2/2009	12/30/2009	20h
136	P1 - 5.0 Reactor Coolant System and Connected Systems RAI Processing a	3/27/2009	2/11/2010	0h
137	P1 - 5.0 Reactor Coolant System and Connected Systems RAI Processing and	3/27/2009	2/11/2010	0h
138	P1 - 6.0 Engineered Safety Features	3/2/2009	3/11/2010	244h
139	P1 - 6.0 ESF Technical Review	3/2/2009	2/10/2010	132h
140	P1 - 6.4 Control Room Habitability - Initial RAIs Prepared	8/3/2009	9/28/2009	96h
141	P1 - 6.4 Control Room Habitability - Applicant RAI Response Period	10/27/2009	12/11/2009	0h
142	P1 - 6.4 Control Room Habitability - Review Responses and Prepare Suppleme	12/14/2009	2/10/2010	16h
143	P1 - 6.6 ISI of Class 2 and 3 Components - Initial RAIs Prepared	3/2/2009	9/1/2009	10h
144	P1 - 6.6 ISI of Class 2 and 3 Components - Applicant RAI Response Period	9/30/2009	11/14/2009	0h
145	P1 - 6.6 ISI of Class 2 and 3 Components - Review Responses and Prepare St	11/16/2009	1/13/2010	10h
146	P1 - 6.0 ESF RAI Processing and Issuance	8/31/2009	3/11/2010	112h
147	P1 - 6.0 ESF RAI Processing and Issuance	8/31/2009	3/11/2010	112h
148	P1 - 8.0 Electric Power	3/2/2009	10/22/2009	420h
149	P1 - 8.0 Electric Power Technical Review	3/2/2009	9/23/2009	308h
150	P1 - 8.1 Elec Power - Intro - Initial RAIs Prepared	3/2/2009	4/17/2009	20h
151	P1 - 8.1 Elec Power - Intro - Applicant RAI Response Period	5/15/2009	6/29/2009	0h
152	P1 - 8.1 Elec Power - Intro - Review Responses and Prepare Supplemental RA	6/30/2009	9/23/2009	9h
153	P1 - 8.2 Offsite Power - Initial RAIs Prepared	3/2/2009	4/17/2009	135h
154	P1 - 8.2 Offsite Power - Applicant RAI Response Period	5/15/2009	6/29/2009	0h
155	P1 - 8.2 Offsite Power - Review Responses and Prepare Supplemental RAIs	6/30/2009	9/23/2009	80h
156	P1 - 8.3.1 AC Power (Onsite) - Initial RAIs Prepared	3/2/2009	4/17/2009	20h
157	P1 - 8.3.1 AC Power (Onsite) - Applicant RAI Response Period	5/15/2009	6/29/2009	0h
158	P1 - 8.3.1 AC Power (Onsite) - Review Responses and Prepare Supplemental I	6/30/2009	9/23/2009	12h
159	P1 - 8.3.2 DC Power (Onsite) - Initial RAIs Prepared	3/2/2009	4/17/2009	20h
160	P1 - 8.3.2 DC Power (Onsite) - Applicant RAI Response Period	5/15/2009	6/29/2009	0h
161	P1 - 8.3.2 DC Power (Onsite) - Review Responses and Prepare Supplemental	6/30/2009	9/23/2009	12h
162	P1 - 8.0 Electric Power RAI Processing and Issuance	3/31/2009	10/22/2009	112h
163	P1 - 8.0 Electric Power RAI Processing and Issuance	3/31/2009	10/22/2009	112h
164	P1 - 9.0 Auxiliary Systems	3/2/2009	3/11/2010	664h
165	P1 - 9.0 Aux Systems Technical Review	3/2/2009	2/10/2010	542h
166	P1 - 9.2.1 Service Water - Initial RAIs Prepared	8/3/2009	9/21/2009	50h
167	P1 - 9.2.1 Service Water - Applicant RAI Response Period	10/20/2009	11/29/2009	0h
168	P1 - 9.2.1 Service Water - Review Responses and Prepare Supplemental RAIs	11/30/2009	12/28/2009	20h
169	P1 - 9.2.4 Pot and Sanit Water - Initial RAIs Prepared	4/1/2009	4/17/2009	16h
170	P1 - 9.2.4 Pot and Sanit Water - Applicant RAI Response Period	5/15/2009	6/29/2009	0h

171	P1 - 9.2.4 Pot and Sanit Water - Review Responses and Prepare Supplementa	6/30/2009	7/28/2009	4h
172	P1 - 9.3.5 SLCS - Initial RAIs Prepared	3/2/2009	3/6/2009	4h
173	P1 - 9.3.5 SLCS - Applicant RAI Response Period	4/3/2009	5/18/2009	0h
174	P1 - 9.3.5 SLCS - Review Responses and Prepare Supplemental RAIs	5/19/2009	7/15/2009	3h
175	P1 - 9.3.9 Hydrogen Water Chemistry - Initial RAIs Prepared	3/2/2009	3/6/2009	69h
176	P1 - 9.3.9 Hydrogen Water Chemistry - Applicant RAI Response Period	4/3/2009	5/18/2009	0h
177	P1 - 9.3.9 Hydrogen Water Chemistry - Review Responses and Prepare Suppl	5/19/2009	7/15/2009	14h
178	P1 - 9.3.10 Oxygen Injection System - Initial RAIs Prepared	3/2/2009	3/6/2009	30h
179	P1 - 9.3.10 Oxygen Injection System - Applicant RAI Response Period	4/3/2009	5/18/2009	0h
180	P1 - 9.3.10 Oxygen Injection System - Review Responses and Prepare Supple	5/19/2009	7/15/2009	10h
181	P1 - 9.4.1 - 9.4.5 Containment Ventilation - Initial RAIs Prepared	8/3/2009	9/28/2009	19h
182	P1 - 9.4.1 - 9.4.5 Containment Ventilation - Applicant RAI Response Period	10/27/2009	12/11/2009	0h
183	P1 - 9.4.1 - 9.4.5 Containment Ventilation - Review Responses and Prepare Su	12/14/2009	2/10/2010	14h
184	P1 - 9.5.1 Fire Protection - Initial RAIs Prepared	3/2/2009	3/13/2009	80h
185	P1 - 9.5.1 Fire Protection - Applicant RAI Response Period	4/10/2009	5/25/2009	0h
186	P1 - 9.5.1 Fire Protection- - Review Responses and Prepare Supplemental RAI	5/26/2009	9/16/2009	107h
187	P1 - 9.5.2 Communications - Initial RAIs Prepared	3/2/2009	6/29/2009	24h
188	P1 - 9.5.2 Communications - Applicant RAI Response Period	7/28/2009	9/11/2009	0h
189	P1 - 9.5.2 Communications - Review Responses and Prepare Supplemental R	9/14/2009	11/9/2009	24h
190	P1 - 9.5.4 EDG Fuel Oil Storage and Transfer - Initial RAIs Prepared	3/2/2009	9/1/2009	40h
191	P1 - 9.5.4 EDG Fuel Oil Storage and Transfer - Applicant RAI Response Perio	9/30/2009	11/14/2009	0h
192	P1 - 9.5.4 EDG Fuel Oil Storage and Transfer - Review Responses and Prepar	11/16/2009	1/13/2010	14h
193	P1 - 9.0 Aux Systems RAI Processing and Issuance	3/30/2009	3/11/2010	122h
194	P1 - 9.0 Aux Systems RAI Processing and Issuance	3/30/2009	3/11/2010	122h
195	P1 - 10.0 Steam and Power Conversion System	3/2/2009	3/8/2010	464h
196	P1 - 10.0 Steam and Pwr Conv Technical Review	3/2/2009	2/5/2010	352h
197	P1 - 10.2.3 Turbine Rotor Integrity - Initial RAIs Prepared	3/2/2009	7/7/2009	75h
198	P1 - 10.2.3 Turbine Rotor Integrity - Applicant RAI Response Period	8/4/2009	9/18/2009	0h
199	P1 - 10.2.3 Turbine Rotor Integrity - Review Responses and Prepare Supleme	9/21/2009	11/2/2009	75h
200	P1 - 10.4.5 Circulating Water - Initial RAIs Prepared	4/15/2009	9/17/2009	130h
201	P1 - 10.4.5 Circulating Water - Applicant RAI Response Period	10/16/2009	11/30/2009	0h
202	P1 - 10.4.5 Circulating Water - Review Responses and Prepare Supplemental f	12/1/2009	2/5/2010	72h
203	P1 - 10.0 Steam and Pwr Conv RAI Processing and Issuance	7/30/2009	3/8/2010	112h
204	P1 - 10.0 Steam and Pwr Conv RAI Processing and Issuance	7/30/2009	3/8/2010	112h
205	P1 - 11.0 Radioactive Waste Management	3/2/2009	12/31/2009	841h
206	P1 - 11.0 Radioactive Waste Technical Review	3/2/2009	12/2/2009	659h
207	P1 - 11.2 Liq Waste Mgmt - Initial RAIs Prepared	3/2/2009	6/15/2009	88h
208	P1 - 11.2 Liq Waste Mgmt - Applicant RAI Response Period	7/14/2009	8/28/2009	0h
209	P1 - 11.2 Liq Waste Mgmt - Review Responses and Prepare Supplemental RAI	8/31/2009	10/27/2009	78h
210	P1 - 11.3 Gas Waste Mgmt - Initial RAIs Prepared	3/2/2009	6/15/2009	128h
211	P1 - 11.3 Gas Waste Mgmt - Applicant RAI Response Period	7/14/2009	8/28/2009	0h
212	P1 - 11.3 Gas Waste Mgmt - Review Responses and Prepare Supplemental R	8/31/2009	10/27/2009	78h
213	P1 - 11.4 Solid Waste Mgmt - Initial RAIs Prepared	3/2/2009	6/15/2009	88h
214	P1 - 11.4 Solid Waste Mgmt - Applicant RAI Response Period	7/14/2009	8/28/2009	0h
215	P1 - 11.4 Solid Waste Mgmt - Review Responses and Prepare Supplemental R	8/31/2009	10/27/2009	78h
216	P1 - 11.5 Rad Monit Inst & Sampling - Initial RAIs Prepared	3/2/2009	7/21/2009	58h
217	P1 - 11.5 Rad Monit Inst & Sampling - Applicant RAI Response Period	8/18/2009	10/2/2009	0h
218	P1 - 11.5 Rad Monit Inst & Sampling - Review Responses and Prepare Supple	10/5/2009	12/2/2009	63h
219	P1 - 11.0 Radioactive Waste RAI Processing and Issuance	4/21/2009	12/31/2009	182h
220	P1 - 11.0 Radioactive Waste RAI Processing and Issuance	4/21/2009	12/31/2009	182h
221	P1 - 12.0 Radiation Protection	3/2/2009	12/3/2009	546h
222	P1 - 12.0 Radiation Protection Technical Review	3/2/2009	11/3/2009	364h
223	P1 - 12.2 Rad Sources - Initial RAIs Prepared	3/2/2009	6/8/2009	72h
224	P1 - 12.2 Rad Sources - Applicant RAI Response Period	7/7/2009	8/21/2009	0h
225	P1 - 12.2 Rad Sources - Review Responses and Prepare Supplemental RAIs	8/24/2009	10/20/2009	57h
226	P1 - 12.3 - 12.4 RP Design Features - Initial RAIs Prepared	3/2/2009	6/22/2009	140h
227	P1 - 12.3 - 12.4 RP Design Features - Applicant RAI Response Period	7/21/2009	9/4/2009	0h
228	P1 - 12.3 - 12.4 RP Design Features - Review Responses and Prepare Supple	9/8/2009	11/3/2009	95h

229	P1 - 12.0 Radiation Protection Processing and Issuance	3/31/2009	12/3/2009	182h
230	P1 - 12.0 Radiation Protection RAI Processing and Issuance	3/31/2009	12/3/2009	182h
231	P1 - 13.0 Conduct of Operations	3/2/2009	4/15/2010	2,550.4h
232	P1 - 13.0 Conduct of Ops Technical Review	3/2/2009	4/15/2010	2,338.4h
233	P1 - 13.1.1 Mgmt and Tech Support Org - Initial RAIs Prepared	3/2/2009	9/4/2009	41h
234	P1 - 13.1.1 Mgmt and Tech Support Org - Applicant RAI Response Period	10/5/2009	11/19/2009	0h
235	P1 - 13.1.1 Mgmt and Tech Support Org - Review Responses and Prepare Supplemental RAIs	11/20/2009	12/17/2009	19h
236	P1 - 13.1.2 - 13.1.3 Operating Org - Initial RAIs Prepared	3/2/2009	9/4/2009	41h
237	P1 - 13.1.2 - 13.1.3 Operating Org - Applicant RAI Response Period	10/5/2009	11/19/2009	0h
238	P1 - 13.1.2 - 13.1.3 Operating Org - Review Responses and Prepare Supplemental RAIs	11/20/2009	12/17/2009	19h
239	P1 - 13.2.1 Rx Operator Requal / Training - Initial RAIs Prepared	3/2/2009	9/4/2009	30h
240	P1 - 13.2.1 Rx Operator Requal / Training - Applicant RAI Response Period	10/5/2009	11/19/2009	0h
241	P1 - 13.2.1 Rx Operator Requal / Training - Review Responses and Prepare Supplemental RAIs	11/20/2009	12/17/2009	13h
242	P1 - 13.2.2 Non-Licensed Plant Staff Training - Initial RAIs Prepared	3/2/2009	9/4/2009	30h
243	P1 - 13.2.2 Non-Licensed Plant Staff Training - Applicant RAI Response Period	10/5/2009	11/19/2009	0h
244	P1 - 13.2.2 Non-Licensed Plant Staff Training - Review Responses and Prepare Supplemental RAIs	11/20/2009	12/17/2009	13h
245	P1 - 13.3 EP PSER and RAIs - Initial RAIs Prepared - Onsite	3/2/2009	7/15/2009	495h
246	P1 - 13.3 EP IFR and RAIs - Initial RAIs Prepared - FEMA Offsite	3/2/2009	4/6/2009	61h
247	P1 - 13.3 EP PSER and RAIs - Initial RAIs Prepared - ETE	3/23/2009	5/18/2009	61h
248	P1 - 13.3 EP PSER and RAIs - Integrate Inputs	7/16/2009	8/26/2009	120h
249	P1 - 13.3 EP PSER and RAIs - Finalize PSER and RAIs	8/27/2009	9/2/2009	30h
250	P1 - 13.3 EP - Branch Chief Concurrence	9/3/2009	9/17/2009	0.1h
251	P1 - 13.3 EP Final Initial RAIs Issued	10/23/2009	10/23/2009	0h
252	P1 - 13.3 EP Onsite RAIs Applicant Response	10/26/2009	11/23/2009	0h
253	P1 - 13.3 EP Offsite RAIs Applicant Response	4/7/2009	6/12/2009	0h
254	P1 - 13.3 EP - LIB Review of FEMA Offsite IFR	9/18/2009	10/16/2009	60h
255	P1 - 13.3 EP - FEMA Review of LIB Onsite PSER	9/18/2009	10/16/2009	2h
256	P1 - 13.3 EP RAI Responses to FEMA	11/24/2009	11/27/2009	12h
257	P1 - 13.3 Applicant Response to FEMA RAIs	4/7/2009	6/12/2009	0h
258	P1 - 13.3 EP Offsite FEMA - Review Responses and Prepare Supplemental RAIs	11/30/2009	1/12/2010	61h
259	P1 - 13.3 EP Prep Onsite - Review Responses and Prepare Supplemental RAIs	11/24/2009	1/12/2010	141h
260	P1 - 13.3 EP ETE - Review Responses and Prepare Supplemental RAIs	11/24/2009	12/8/2009	21h
261	P1 - 13.3 EP Integrate Inputs Evaluation Completed	1/13/2010	2/25/2010	30h
262	P1 - 13.3 EP Finalize SER w/OIs	2/26/2010	3/4/2010	30h
263	P1 - 13.3 EP Branch Chief Concurrence	3/5/2010	3/18/2010	0.1h
264	P1 - 13.3 EP - LIB Review of FEMA Offsite SERw/OI	3/19/2010	4/15/2010	32h
265	P1 - 13.3 EP - FEMA Review of LIB Onsite SERw/OI	3/19/2010	4/15/2010	17h
266	P1 - 13.4 Operational Programs-Initial RAIs Prepared	3/2/2009	7/14/2009	2h
267	P1 - 13.4 Operational Programs- Applicant RAI Response Period	8/11/2009	9/25/2009	0h
268	P1 - 13.4 Operational Programs - Review Responses and Prepare Supplemental RAIs	9/28/2009	11/24/2009	10h
269	P1 - 13.5.1.1 Admin Proced - Initial RAIs Prepared	3/2/2009	9/4/2009	15h
270	P1 - 13.5.1.1 Admin Proced - Applicant RAI Response Period	10/5/2009	11/19/2009	0h
271	P1 - 13.5.1.1 Admin Proced - Review Responses and Prepare Supplemental RAIs	11/20/2009	12/17/2009	7h
272	P1 - 13.5.2.1 Operating and Emerg Ops Proced - Initial RAIs Prepared	3/2/2009	9/4/2009	15h
273	P1 - 13.5.2.1 Operating and Emerg Ops Proced Applicant RAI Response Period	10/5/2009	11/19/2009	0h
274	P1 - 13.5.2.1 Operating and Emerg Ops Proced - Review Responses and Prepare Supplemental RAIs	11/20/2009	12/17/2009	9h
275	P1 - 13.6 Physical Security - Initial RAIs Prepared	10/1/2009	11/30/2009	300h
276	P1 - 13.6 Physical Security - Applicant RAI Response Period	12/29/2009	2/12/2010	0h
277	P1 - 13.6 Physical Security - Review Responses and Prepare Supplemental RAIs	2/16/2010	4/12/2010	133h
278	P1 - 13.7 Fitness for Duty - Initial RAIs Prepared	4/6/2009	9/10/2009	40h
279	P1 - 13.7 Fitness for Duty - Applicant RAI Response Period	10/8/2009	11/22/2009	0h
280	P1 - 13.7 Fitness for Duty - Review Responses and Prepare Supplemental RAIs	11/23/2009	1/21/2010	32h
281	P1 - 13.x Cyber Security - Initial RAIs Prepared	12/2/2009	1/14/2010	240h
282	P1 - 13.x Cyber Security - Applicant RAI Response Period	2/12/2010	3/29/2010	0h
283	EPAct - Provide COLA to DHS	3/2/2009	3/27/2009	0.1h
284	EPAct - DHS COLA Review and Preparation of EPAct Report	3/30/2009	8/18/2009	0.1h
285	EPAct - DHS Site Visit	4/28/2009	5/18/2009	40h
286	EPAct - NSIR Review of DHS Report	8/19/2009	9/30/2009	100h

287	EPAAct - NSIR Mgmt Review of DHS Report	10/1/2009	10/29/2009	16h
288	P1 - 13.0 Conduct of Ops RAI Processing and Issuance	3/4/2009	4/14/2010	212h
289	P1 - 13.0 Conduct of Ops RAI Processing and Issuance	3/4/2009	4/14/2010	212h
290	P1 - 14.0 Initial Test Program	3/2/2009	5/10/2010	904h
291	P1 - 14.0 Initial Test Pgm Technical Review	3/2/2009	4/12/2010	736h
292	P1 - 14.2 Initial Plant Test Pgm - Initial RAIs Prepared	3/2/2009	11/2/2009	60h
293	P1 - 14.2 Initial Plant Test Pgm - Applicant RAI Response Period	12/2/2009	1/16/2010	0h
294	P1 - 14.2 Initial Plant Test Pgm - Review Responses and Prepare Supplemental RAIs	1/19/2010	2/23/2010	46h
295	P1 - 14.3 ITAAC - Initial RAIs Prepared	3/2/2009	7/9/2009	315h
296	P1 - 14.3 ITAAC - Applicant RAI Response Period	8/6/2009	9/20/2009	0h
297	P1 - 14.3 ITAAC - Review Responses and Prepare Supplemental RAIs	9/21/2009	11/17/2009	67h
298	P1 - 14.3.2 Structural and Systems Engineering ITAAC - Initial RAIs Prepared	4/6/2009	9/1/2009	5h
299	P1 - 14.3.2 Structural and Systems Engineering ITAAC - Applicant RAI Response Period	9/30/2009	11/14/2009	0h
300	P1 - 14.3.2 Structural and Systems Engineering ITAAC - Review Responses and Prepare Supplemental RAIs	11/16/2009	1/13/2010	5h
301	P1 - 14.3.5 Instrumentation and Controls ITAAC - Initial RAIs Prepared	3/2/2009	7/28/2009	24h
302	P1 - 14.3.5 Instrumentation and Controls ITAAC - Applicant RAI Response Period	8/25/2009	10/9/2009	0h
303	P1 - 14.3.5 Instrumentation and Controls ITAAC - Review Responses and Prepare Supplemental RAIs	10/13/2009	12/9/2009	24h
304	P1 - 14.3.6 ITAAC Electrical - Initial RAIs Prepared	3/2/2009	7/14/2009	35h
305	P1 - 14.3.6 Electrical Systems ITAAC - Applicant RAI Response Period	8/11/2009	9/25/2009	0h
306	P1 - 14.3.6 Electrical Systems ITAAC - Review Responses and Prepare Supplemental RAIs	9/28/2009	11/24/2009	23h
307	P1 - 14.3.7 Plant Systems ITAAC - Initial RAIs Prepared	8/3/2009	9/21/2009	1h
308	P1 - 14.3.7 Plant Systems ITAAC - Applicant RAI Response Period	10/20/2009	11/29/2009	0h
309	P1 - 14.3.7 Plant Systems ITAAC - Review Responses and Prepare Supplemental RAIs	11/30/2009	12/28/2009	1h
310	P1 - 14.3.10 EP ITAAC - Initial RAIs Prepared	3/2/2009	7/15/2009	20h
311	P1 - 14.3.10 EP ITAAC - Applicant RAI Response Period	8/12/2009	9/26/2009	0h
312	P1 - 14.3.10 EP ITAAC - Review Responses and Prepare Supplemental RAIs	9/28/2009	1/12/2010	20h
313	P1 - 14.3.12 Physical Sec Hardware ITAAC - Initial RAIs Prepared	10/1/2009	11/30/2009	60h
314	P1 - 14.3.12 Physical Sec Hardware ITAAC - Applicant RAI Response Period	12/29/2009	2/12/2010	0h
315	P1 - 14.3.12 Physical Sec Hardware ITAAC - Review Responses and Prepare Supplemental RAIs	2/16/2010	4/12/2010	30h
316	P1 - 14.0 Initial Test Pgm RAI Processing and Issuance	5/14/2009	5/10/2010	168h
317	P1 - 14.0 Initial Test Pgm RAI Processing and Issuance	5/14/2009	5/10/2010	168h
318	P1 - 17.0 Quality Assurance	3/2/2009	3/11/2010	552h
319	P1 - 17.0 Technical Review	3/2/2009	2/10/2010	440h
320	P1 - 17.4 and 17.6 Reliab Assur and MR - Initial RAIs Prepared	3/2/2009	7/14/2009	12h
321	P1 - 17.4 and 17.6 Reliab Assur and MR - Applicant RAI Response Period	8/11/2009	9/25/2009	0h
322	P1 - 17.4 and 17.6 Reliab Assur and MR - Review Response and Prepare Supplemental RAIs	9/28/2009	11/24/2009	8h
323	P1 - 17.5 QA Program - Initial RAIs Prepared	3/2/2009	9/30/2009	375h
324	P1 - 17.5 QA Program - Applicant RAI Response Period	10/29/2009	12/13/2009	0h
325	P1 - 17.5 QA Program - Review Responses and Prepare Supplemental RAIs	12/14/2009	2/10/2010	45h
326	P1 - 17.0 RAI Processing and Issuance	6/11/2009	3/11/2010	112h
327	P1 - 17.0 RAI Processing and Issuance	6/11/2009	3/11/2010	112h
328	P1 - 19.0 Severe Accidents/Probabilistic Risk Assessment (PRA)	3/2/2009	12/23/2009	231h
329	P1 - 19.0 Technical Review	3/2/2009	11/24/2009	131h
330	P1 - 19.0 and 19.1 Probabilistic Risk Assessment - Initial RAIs Prepared	3/2/2009	7/14/2009	69h
331	P1 - 19.0 and 19.1 Probabilistic Risk Assessment - Applicant RAI Response Period	8/11/2009	9/25/2009	0h
332	P1 - 19.0 and 19.1 Probabilistic Risk Assessment - Review Responses and Prepare Supplemental RAIs	9/28/2009	11/24/2009	45h
333	P1 - 19.2 Severe Accidents - Initial RAIs Prepared	3/2/2009	7/14/2009	10h
334	P1 - 19.2 Severe Accidents - Applicant RAI Response Period	8/11/2009	9/25/2009	0h
335	P1 - 19.2 Severe Accidents - Review Responses and Prepare Supplemental RAIs	9/28/2009	11/24/2009	7h
336	P1 - 19.0 RAI Processing and Issuance	3/30/2009	12/23/2009	100h
337	P1 - 19.0 RAI Processing and Issuance	3/30/2009	12/23/2009	100h
338	P1 - All Initial and Subsequent RAIs Complete	5/10/2010	5/10/2010	0h
339	P1 - Managed Reserve	5/11/2010	6/22/2010	0h
340	P1 - All Initial and Subsequent RAIs and PSER Complete (with Managed Reserve)	6/22/2010	6/22/2010	0h
341	Phase 2 - Advanced SER with No OI	7/23/2009	5/20/2011	11,621.19h
342	Phase 2 Support	3/16/2010	2/1/2011	644h
343	P2 SER Completion	7/23/2009	1/25/2011	10,812.99h
344	P2 - 1.0 Introduction and General Description of Plant	3/2/2010	11/3/2010	434.1h

345	P2 - 1.0 Close Open Items - Site Specific	3/2/2010	7/14/2010	260h
346	P2 - 1.0 Introduction and Interfaces - Applicant Supplemental RAI Response Period	3/15/2010	4/29/2010	0h
347	P2 - 1.0 Introduction Review Response and Complete Review	4/30/2010	7/14/2010	18h
348	P2 - 1.x Financial Review - Applicant Supplemental RAI Response Period	3/15/2010	4/29/2010	0h
349	P2 - 1.x Financial Review - Review Response and Complete Review	4/30/2010	6/11/2010	107h
350	P2 - 1.8 Interfaces for Standard Designs - Applicant Supplemental RAI Response	3/2/2010	4/16/2010	0h
351	P2 - 1.8 Interfaces for Standard Designs - Review Response and Complete Review	4/19/2010	5/28/2010	2h
352	P2 - 1.9 SRP Conformance Regulations - Applicant Supplemental RAI Response	3/15/2010	4/29/2010	0h
353	P2 - 1.9 SRP Conformance Regulations Review Response and Complete Review	4/30/2010	6/11/2010	133h
354	P2 - Chapter 1.0 PM Support	3/16/2010	6/23/2010	20h
355	P2 - 1.0 Chapter Completion	7/14/2010	11/3/2010	154.1h
356	P2 - Chap 1.0 Chapter PM Compile Advance SER	7/14/2010	7/14/2010	0h
357	P2 - Chap 1.0 PM - LA - TE Review and Edit	7/15/2010	10/4/2010	88h
358	P2 - Chap 1.0 Branch chiefs concurrence	10/5/2010	10/19/2010	10.1h
359	P2 - Chap 1.0 OGC review and concurrence	10/20/2010	11/3/2010	56h
360	P2 - Chap 1.0 Chapter Complete	11/3/2010	11/3/2010	0h
361	P2 - 2.0 Site Characteristics	7/23/2009	1/4/2011	2,269.1h
362	P2 - 2.0 Close Open Items - Site Specific	7/23/2009	7/27/2010	1,932h
363	P2 - 2.0 Site Char and Param - Applicant Supplemental RAI Response Period	9/28/2009	11/12/2009	0h
364	P2 - 2.0 Site Char and Param - Review Response and Complete Advance SER	11/13/2009	12/11/2009	12h
365	P2 - 2.1.1 Site Location and Desc - Applicant Supplemental RAI Response Period	7/23/2009	9/6/2009	0h
366	P2 - 2.1.1 Site Location and Desc - Review Response and Complete Advance SER	9/8/2009	10/5/2009	11h
367	P2 - 2.1.2 Excl Area Authority and Control - Applicant Supplemental RAI Response	7/23/2009	9/6/2009	0h
368	P2 - 2.1.2 Excl Area Authority and Control - Review Response and Complete Advance SER	9/8/2009	10/5/2009	11h
369	P2 - 2.1.3 Population Distrib - Applicant Supplemental RAI Response Period	7/23/2009	9/6/2009	0h
370	P2 - 2.1.3 Population Distrib - Review Response and Complete Advance SER	9/8/2009	10/5/2009	11h
371	P2 - 2.2.1 - 2.2.2 Ident of Pot Haz - Applicant Supplemental RAI Response Period	10/9/2009	11/23/2009	0h
372	P2 - 2.2.1 - 2.2.2 Ident of Pot Haz - Review Response and Complete Advance SER	11/24/2009	12/22/2009	13h
373	P2 - 2.2.3 Eval of Pot Accid - Applicant Supplemental RAI Response Period	10/9/2009	11/23/2009	0h
374	P2 - 2.2.3 Eval of Pot Accid - Review Response and Complete Advance SER	11/24/2009	12/22/2009	3h
375	P2 - 2.3.1 Regional Climatology - Applicant Supplemental RAI Response Period	1/25/2010	3/11/2010	0h
376	P2 - 2.3.1 Regional Climatology - Review Response and Complete Advance SER	3/12/2010	4/8/2010	28h
377	P2 - 2.3.2 Local Meteorology - Applicant Supplemental RAI Response Period	1/25/2010	3/11/2010	0h
378	P2 - 2.3.2 Local Meteorology - Review Response and Complete Advance SER	3/12/2010	4/8/2010	23h
379	P2 - 2.3.3 Onsite Met Measurements Prog - Applicant Supplemental RAI Response	1/25/2010	3/11/2010	0h
380	P2 - 2.3.3 Onsite Met Measurements Prog - Review Response and Complete Advance SER	3/12/2010	4/8/2010	23h
381	P2 - 2.3.4 Short Term Dispersion for Accid Rel - Applicant Supplemental RAI Response	1/25/2010	3/11/2010	0h
382	P2 - 2.3.4 Short Term Dispersion for Accid Rel - Review Response and Complete Advance SER	3/12/2010	4/8/2010	28h
383	P2 - 2.3.5 Long-Term Dispersion for Routine Rel - Applicant Supplemental RAI Response	1/25/2010	3/11/2010	0h
384	P2 - 2.3.5 Long-Term Dispersion for Routine Rel - Review Response and Complete Advance SER	3/12/2010	4/8/2010	23h
385	P2 - 2.4 Surface Water Hydro 2.4.1-2.4.11 and 2.4.14 - Applicant Supplemental RAI Response	5/10/2010	6/24/2010	0h
386	P2 - 2.4 Surface Water Hydro 2.4.1-2.4.11 and 2.4.14 - Review Response and Complete Advance SER	6/25/2010	7/27/2010	451h
387	P2 - 2.4 Ground Water Hydro 2.4.12 and 2.4.13 - Applicant Supplemental RAI Response	5/10/2010	6/24/2010	0h
388	P2 - 2.4 Ground Water Hydro 2.4.12 and 2.4.13 - Review Response and Complete Advance SER	6/25/2010	7/27/2010	225h
389	P2 - 2.5.1 and 2.5.3 Geologic, Seismic and Surface Faulting - Applicant Supplemental RAI Response	4/6/2010	5/21/2010	0h
390	P2 - 2.5.1 and 2.5.3 Geologic, Seismic and Surface Faulting - Review Response and Complete Advance SER	5/24/2010	7/6/2010	393h
391	P2 - 2.5.2 Vibratory Ground Motion - Applicant Supplemental RAI Response Period	4/6/2010	5/21/2010	0h
392	P2 - 2.5.2 Vibratory Ground Motion - Review Response and Complete Advance SER	5/24/2010	7/6/2010	216h
393	P2 - 2.5.4 and 2.5.5 - Stability of Susurf Matls, Foundations, and Slopes - Applicant Supplemental RAI Response	4/6/2010	5/21/2010	0h
394	P2 - 2.5.4 and 2.5.5 - Stability of Susurf Matls, Foundations, and Slopes - Review Response and Complete Advance SER	5/24/2010	7/6/2010	461h
395	P2 - Chapter 2 PM Support	5/11/2010	7/9/2010	80h
396	P2 - 2.0 Site Char and Param Chapter Completion	7/28/2010	1/4/2011	257.1h
397	P2 - Chap 2.0 Chapter PM Compile Advance SER	7/28/2010	8/24/2010	1h
398	P2 - Chap 2.0 PM - LA - TE Review and Edit	8/25/2010	11/29/2010	152h
399	P2 - Chap 2.0 Branch chiefs concurrence	11/30/2010	12/13/2010	20.1h
400	P2 - Chap 2.0 OGC review and concurrence	12/14/2010	1/4/2011	84h
401	P2 - Chap 2.0 Chapter Complete	1/4/2011	1/4/2011	0h
402	P2 - 3.0 Design of Structures, Components, Equipment, and Systems	10/26/2009	12/23/2010	1,408.1h

403	P2 - 3.0 Close Open Items - Site Specific	10/26/2009	7/16/2010	611h
404	P2 - 3.3.1 Wind Loading - Applicant Supplemental RAI Response Period	11/3/2009	12/18/2009	0h
405	P2 - 3.3.1 Wind Loading - Review Response and Complete Advance SER Inpu	12/21/2009	3/16/2010	44h
406	P2 - 3.3.2 Tornado Loads - Applicant Supplemental RAI Response Period	10/26/2009	12/10/2009	0h
407	P2 - 3.3.2 Tornado Loads - Review Response and Complete Advance SER Inp	12/11/2009	3/8/2010	44h
408	P2 - 3.4.2 Analysis Procedure - Applicant Supplemental RAI Response Period	10/26/2009	12/10/2009	0h
409	P2 - 3.4.2 Analysis Procedure - Review Response and Complete Advance SEF	12/11/2009	3/8/2010	44h
410	P2 - 3.5.1.5 Site Proximity Missles (Except Aircraft) - Applicant Supplemental R	4/19/2010	6/3/2010	0h
411	P2 - 3.5.1.5 Site Proximity Missles (Except Aircraft) - Review Response and Co	6/4/2010	7/16/2010	1h
412	P2 - 3.5.1.6 Aircraft Hazards - Applicant Supplemental RAI Response Period	4/19/2010	6/3/2010	0h
413	P2 - 3.5.1.6 Aircraft Hazards - Review Response and Complete Advance SER	6/4/2010	7/16/2010	8h
414	P2 - 3.5.3 Barrier Design Procedure - Applicant Supplemental RAI Response P	10/26/2009	12/10/2009	0h
415	P2 - 3.5.3 Barrier Design Procedure - Review Response and Complete Advanc	12/11/2009	3/8/2010	44h
416	P2 - 3.7.1 Seismic Design Param - Applicant Supplemental RAI Response Peri	11/9/2009	12/24/2009	0h
417	P2 - 3.7.1 Seismic Design Param - Review Response and Complete Advance §	12/28/2009	2/9/2010	76h
418	P2 - 3.7.2 Seismic System Analysis - Applicant Supplemental RAI Response P	11/9/2009	12/24/2009	0h
419	P2 - 3.7.2 Seismic System Analysis - Review Response and Complete Advanc	12/28/2009	2/9/2010	76h
420	P2 - 3.7.3 Seismic Subsystem Analysis - Applicant Supplemental RAI Respons	4/13/2010	5/28/2010	0h
421	P2 - 3.7.3 Seismic Subsystem Analysis - Review Response and Complete Adv	6/1/2010	7/13/2010	46h
422	P2 - 3.7.4 Seismic Instrumentation - Applicant Supplemental RAI Response Pe	1/14/2010	2/28/2010	0h
423	P2 - 3.7.4 Seismic Instrumentation - Review Response and Complete Advance	3/1/2010	4/9/2010	8h
424	P2 - 3.8.1 Concrete Containment - Applicant Supplemental RAI Response Perio	2/11/2010	3/28/2010	0h
425	P2 - 3.8.1 Concrete Containment - Review Response and Complete Advance §	3/29/2010	5/7/2010	44h
426	P2 - 3.8.2 Steel Containment - Applicant Supplemental RAI Response Period	2/11/2010	3/28/2010	0h
427	P2 - 3.8.2 Steel Containment - Review Response and Complete Advance SER	3/29/2010	5/7/2010	44h
428	P2 - 3.8.3 Concrete/Steel Int Struct of Containmt - Applicant Supplemental RAI	2/11/2010	3/28/2010	0h
429	P2 - 3.8.3 Concrete/Steel Int Struct of Containmt - Review Response and Com	3/29/2010	5/7/2010	44h
430	P2 - 3.8.4 Other Seismic Category I Structures - Applicant Supplemental RAI R	2/11/2010	3/28/2010	0h
431	P2 - 3.8.4 Other Seismic Category I Structures - Review Response and Compl	3/29/2010	5/7/2010	44h
432	P2 - 3.8.5 Foundations - Applicant Supplemental RAI Response Period	2/11/2010	3/28/2010	0h
433	P2 - 3.8.5 Foundations - Review Response and Complete Advance SER Input	3/29/2010	5/7/2010	44h
434	P2 - Chapter 3 PM Support	4/20/2010	7/1/2010	40h
435	P2 - 3.0 - IBR Verification	11/25/2009	4/9/2010	564h
436	P2 - 3B Containment Hydrodynamic Loads - IBR Verification	3/1/2010	4/9/2010	10h
437	P2 - 3.2.1 Seismic Class - IBR Verification	3/1/2010	4/9/2010	50h
438	P2 - 3.2.2 System Quality Group Class - IBR Verification	3/1/2010	4/9/2010	50h
439	P2 - 3.4.1 Flood Protection for Onsite Eqmt Failure - IBR Verification	3/1/2010	4/9/2010	4h
440	P2 - 3.5.1.1 Internally Gen Missiles (Outside Containment) - IBR Verification	11/25/2009	1/8/2010	4h
441	P2 - 3.5.1.2 Internally Gen Missiles (Inside Containment) - IBR Verification	11/25/2009	1/8/2010	1h
442	P2 - 3.5.1.3 Turbine Missiles - IBR Verification	11/25/2009	1/8/2010	4h
443	P2 - 3.5.1.4 Missiles Gen by Tornadoes/Winds - IBR Verification	11/25/2009	1/8/2010	4h
444	P2 - 3.5.2 SSCs To Be Protected From... Missiles - IBR Verification	11/25/2009	1/8/2010	4h
445	P2 - 3.6.1 Plant Design for Piping Failures - IBR Verification	11/25/2009	1/8/2010	4h
446	P2 - 3.6.2 Determ of Rupture Locations (Piping) - IBR Verification	3/1/2010	4/9/2010	100h
447	P2 - 3.9.1 Special Topics for Mech Components - IBR Verification	3/1/2010	4/9/2010	40h
448	P2 - 3.9.2 Dynamic Testing and Analysis of... - IBR Verification	3/1/2010	4/9/2010	50h
449	P2 - 3.9.3 ASME Code Class 1, 2, and 3 Components, ... - IBR Verification	3/1/2010	4/9/2010	20h
450	P2 - 3.9.4 Control Rod Drive Systems - IBR Verification	3/1/2010	4/9/2010	20h
451	P2 - 3.9.5 Reactor Pressure Vessel Internals - IBR Verification	3/1/2010	4/9/2010	40h
452	P2 - 3.9.6.1 - IBR Verification	1/22/2010	3/5/2010	21h
453	P2 - 3.9.6.2 - IBR Verification	1/22/2010	3/5/2010	21h
454	P2 - 3.10 Seismic/Dyn Qual of Mech/Elec Eqmt - IBR Verification	3/1/2010	4/9/2010	43h
455	P2 - 3.11 Equipment Qualification - IBR Verification	3/1/2010	4/9/2010	28h
456	P2 - 3.12 ASME Code Class 1, 2, and 3 Piping Systems... - IBR Verification	3/1/2010	4/9/2010	40h
457	P2 - 3.13 Threaded Fasteners - IBR Verification	1/22/2010	3/5/2010	6h
458	P2 - 3.0 Design of SSCs Chapter Completion	7/19/2010	12/23/2010	193.1h
459	P2 - Chap 3.0 Chapter PM Compile Advance SER	7/19/2010	8/13/2010	1h
460	P2 - Chap 3.0 PM - LA - TE Review and Edit	8/16/2010	11/17/2010	108h

461	P2 - Chap 3.0 Branch chiefs concurrence	11/18/2010	12/2/2010	20.1h
462	P2 - Chap 3.0 OGC review and concurrence	12/3/2010	12/23/2010	64h
463	P2 - Chap 3.0 Chapter Complete	12/23/2010	12/23/2010	0h
464	P2 - 4.0 Reactor	2/12/2010	8/13/2010	244.1h
465	P2 - 4.0 - IBR Verification	2/12/2010	3/26/2010	62h
466	P2 - 4.2 Fuel System Design - IBR Verification	2/12/2010	3/26/2010	16h
467	P2 - 4.3 Nuclear Design - IBR Verification	2/12/2010	3/26/2010	16h
468	P2 - 4.4 Thermal and Hydraulic Design - IBR Verification	2/12/2010	3/26/2010	8h
469	P2 - 4.5.1 Control Rod Drive Structural Materials - IBR Verification	2/12/2010	3/26/2010	6h
470	P2 - 4.5.2 Rx Internal and Core Support Materials - IBR Verification	2/12/2010	3/26/2010	8h
471	P2 - 4.6 Functional Design of CRD System - IBR Verification	2/12/2010	3/26/2010	8h
472	P2 - 4.0 Chapter Completion	3/29/2010	8/13/2010	182.1h
473	P2 - Chap 4.0 Chapter PM Compile Advance SER	3/29/2010	4/23/2010	8h
474	P2 - Chap 4.0 PM - LA - TE Review and Edit	4/26/2010	7/15/2010	90h
475	P2 - Chap 4.0 Branch chiefs concurrence	7/16/2010	7/29/2010	20.1h
476	P2 - Chap 4.0 OGC review and concurrence	7/30/2010	8/13/2010	64h
477	P2 - Chap 4.0 Chapter Complete	8/13/2010	8/13/2010	0h
478	P2 - 5.0 Reactor Coolant System and Connected Systems	11/25/2009	9/27/2010	392.1h
479	P2 - 5.0 Close Open Items - Site Specific	1/29/2010	5/7/2010	24h
480	P2 - 5.2.4 Rx Coolant Press Bound ISI and Testing - Applicant Supplemental R	2/11/2010	3/28/2010	0h
481	P2 - 5.2.4 Rx Coolant Press Bound ISI and Testing - Review Response and Co	3/29/2010	5/7/2010	8h
482	P2 - 5.3.1 Reactor Vessel Materials - Applicant Supplemental RAI Response Pt	2/11/2010	3/28/2010	0h
483	P2 - 5.3.1 Reactor Vessel Materials - Review Response and Complete Advanc	3/29/2010	5/7/2010	8h
484	P2 - 5.3.2 P-T Limits ... and Press Therm Shock - Applicant Supplemental RAI	1/29/2010	3/15/2010	0h
485	P2 - 5.3.2 P-T Limits ... and Press Therm Shock - Review Response and Comp	3/16/2010	4/26/2010	8h
486	P2 - Chapter 5 PM Support	2/12/2010	4/23/2010	20h
487	P2 - 5.0 RCS - IBR Verification	11/25/2009	3/26/2010	166h
488	P2 - 5.2.1.1 Compliance with 10 CFR 50.55a - IBR Verification	2/12/2010	3/26/2010	42h
489	P2 - 5.2.1.2 Applicable Code Cases - IBR Verification	2/12/2010	3/26/2010	42h
490	P2 - 5.2.2 Overpressure Protection - IBR Verification	1/29/2010	3/12/2010	8h
491	P2 - 5.2.3 Rx Coolant Pressure Bound Matls - IBR Verification	2/12/2010	3/26/2010	12h
492	P2 - 5.2.5 Rx Coolant Press Bound Leak Detect - IBR Verification	11/25/2009	1/8/2010	8h
493	P2 - 5.3.3 Reactor Vessel Integrity - IBR Verification	2/12/2010	3/26/2010	8h
494	P2 - 5.4 Components and Subsystem Design - IBR Verification	1/29/2010	3/12/2010	8h
495	P2 - 5.4.6 RCIC (BWR) - IBR Verification	1/29/2010	3/12/2010	8h
496	P2 - 5.4.7 RHR - IBR Verification	1/29/2010	3/12/2010	8h
497	P2 - 5.4.8 Reactor Water Cleanup (BWR) - IBR Verification	2/12/2010	3/26/2010	6h
498	P2 - 5.4.11 Pressurizer Relief Tank - IBR Verification	1/29/2010	3/12/2010	8h
499	P2 - 5.4.12 Reactor Cool Sys High Point Vents - IBR Verification	1/29/2010	3/12/2010	8h
500	P2 - 5.0 RCS Chapter Completion	5/10/2010	9/27/2010	182.1h
501	P2 - Chap 5.0 Chapter PM Compile Advance SER	5/10/2010	6/7/2010	8h
502	P2 - Chap 5.0 PM - LA - TE Review and Edit	6/8/2010	8/26/2010	90h
503	P2 - Chap 5.0 Branch chiefs concurrence	8/27/2010	9/10/2010	20.1h
504	P2 - Chap 5.0 OGC review and concurrence	9/13/2010	9/27/2010	64h
505	P2 - Chap 5.0 Chapter Complete	9/27/2010	9/27/2010	0h
506	P2 - 6.0 Engineered Safety Features	11/24/2009	11/9/2010	311.1h
507	P2 - 6.0 ESF Close Open Items - Site Specific	2/11/2010	6/21/2010	24h
508	P2 - 6.4 Control Room Habitability - Applicant Supplemental RAI Response Per	3/11/2010	4/25/2010	0h
509	P2 - 6.4 Control Room Habitability - Review Response and Complete Advance	4/26/2010	6/21/2010	9h
510	P2 - 6.6 ISI of Class 2 and 3 Components - Applicant Supplemental RAI Respc	2/11/2010	3/28/2010	0h
511	P2 - 6.6 ISI of Class 2 and 3 Components - Review Response and Complete A	3/29/2010	5/7/2010	15h
512	P2 - Chapter 6.0 PM Support	3/12/2010	6/7/2010	20h
513	P2 - 6.0 ESF - IBR Verification	11/24/2009	3/26/2010	116h
514	P2 - 6.1.1 ESF Materials - IBR Verification	2/12/2010	3/26/2010	6h
515	P2 - 6.1.2 Protective Coating - IBR Verification	2/12/2010	3/26/2010	8h
516	P2 - 6.2.1 - 6.2.6 Containment Ventilation - IBR Verification	2/12/2010	3/26/2010	40h
517	P2 - 6.2.7 Fracture Prevent of Containment Press Bound - IBR Verification	2/12/2010	3/26/2010	8h
518	P2 - 6.3 ECCS - IBR Verification	1/29/2010	3/12/2010	8h

519	P2 - 6.5.1 - 6.5.5 SBCV / RSAC / CIB - IBR Verification	11/24/2009	1/7/2010	46h
520	P2 - 6.0 ESF Chapter Completion	6/22/2010	11/9/2010	151.1h
521	P2 - Chap 6.0 Chapter PM Compile Advance SER	6/22/2010	7/20/2010	1h
522	P2 - Chap 6.0 PM - LA - TE Review and Edit	7/21/2010	10/8/2010	78h
523	P2 - Chap 6.0 Branch chiefs concurrence	10/12/2010	10/25/2010	8.1h
524	P2 - Chap 6.0 OGC review and concurrence	10/26/2010	11/9/2010	64h
525	P2 - Chap 6.0 Chapter Complete	11/9/2010	11/9/2010	0h
526	P2 - 7.0 I&C Systems	3/1/2010	8/27/2010	268.1h
527	P2 - 7.0 I&C - IBR Verification	3/1/2010	4/9/2010	116h
528	P2 - 7.0 I&C - Overview - IBR Verification	3/1/2010	4/9/2010	8h
529	P2 - 7.1 I&C - Introduction - IBR Verification	3/1/2010	4/9/2010	16h
530	P2 - 7.2 Reactor Trip System - IBR Verification	3/1/2010	4/9/2010	16h
531	P2 - 7.3 ESF - IBR Verification	3/1/2010	4/9/2010	16h
532	P2 - 7.4 Safe Shutdown - IBR Verification	3/1/2010	4/9/2010	8h
533	P2 - 7.5 Info Sys Important to Safety - IBR Verification	3/1/2010	4/9/2010	8h
534	P2 - 7.6 Interlock Sys Important to Safety - IBR Verification	3/1/2010	4/9/2010	16h
535	P2 - 7.7 Control Systems - IBR Verification	3/1/2010	4/9/2010	12h
536	P2 - 7.8 Diverse I&C - IBR Verification	3/1/2010	4/9/2010	8h
537	P2 - 7.9 Data Communication - IBR Verification	3/1/2010	4/9/2010	8h
538	P2 - 7.0 I&C Chapter Completion	4/12/2010	8/27/2010	152.1h
539	P2 - Chap 7.0 Chapter PM Compile Advance SER	4/12/2010	5/7/2010	8h
540	P2 - Chap 7.0 PM - LA - TE Review and Edit	5/10/2010	7/29/2010	60h
541	P2 - Chap 7.0 Branch chiefs concurrence	7/30/2010	8/12/2010	20.1h
542	P2 - Chap 7.0 OGC review and concurrence	8/13/2010	8/27/2010	64h
543	P2 - Chap 7.0 Chapter Complete	8/27/2010	8/27/2010	0h
544	P2 - 8.0 Electric Power	10/22/2009	6/18/2010	324.1h
545	P2 - 8.0 Electric Power Close Open Items - Site Specific	10/22/2009	1/20/2010	147h
546	P2 - 8.1 Elec Power - Intro - Applicant Supplemental RAI Response Period	10/22/2009	12/6/2009	0h
547	P2 - 8.1 Elec Power - Intro - Review Response and Complete Advance SER Input	12/7/2009	1/20/2010	26h
548	P2 - 8.2 Offsite Power - Applicant Supplemental RAI Response Period	10/22/2009	12/6/2009	0h
549	P2 - 8.2 Offsite Power - Review Response and Complete Advance SER Input	12/7/2009	1/20/2010	67h
550	P2 - 8.3.1 AC Power (Onsite) - Applicant Supplemental RAI Response Period	10/22/2009	12/6/2009	0h
551	P2 - 8.3.1 AC Power (Onsite) - Review Response and Complete Advance SER	12/7/2009	1/20/2010	27h
552	P2 - 8.3.2 DC Power (Onsite) - Applicant Supplemental RAI Response Period	10/22/2009	12/6/2009	0h
553	P2 - 8.3.2 DC Power (Onsite) - Review Response and Complete Advance SER	12/7/2009	1/20/2010	27h
554	P2 - Chapter 8.0 PM Support	10/23/2009	1/8/2010	20h
555	P2 - 8.0 Electric Power - IBR Verification	12/16/2009	1/29/2010	18h
556	P2 - 8.4 Station Blackout - IBR Verification	12/16/2009	1/29/2010	18h
557	P2 - 8.0 Electric Power Chapter Completion	2/1/2010	6/18/2010	139.1h
558	P2 - Chap 8.0 Chapter PM Compile Advance SER	2/1/2010	3/1/2010	1h
559	P2 - Chap 8.0 PM - LA - TE Review and Edit	3/2/2010	5/19/2010	72h
560	P2 - Chap 8.0 Branch chiefs concurrence	5/20/2010	6/3/2010	10.1h
561	P2 - Chap 8.0 OGC review and concurrence	6/4/2010	6/18/2010	56h
562	P2 - Chap 8.0 Chapter Complete	6/18/2010	6/18/2010	0h
563	P2 - 9.0 Auxiliary Systems	8/12/2009	10/26/2010	497.1h
564	P2 - 9.0 Aux Systems Close Open Items - Site Specific	8/12/2009	6/7/2010	231h
565	P2 - 9.2.1 Service Water - Applicant Supplemental RAI Response Period	1/27/2010	3/13/2010	0h
566	P2 - 9.2.1 Service Water - Review Response and Complete Advance SER Input	3/15/2010	4/23/2010	20h
567	P2 - 9.2.4 Pot and Sanit Water - Applicant Supplemental RAI Response Period	8/25/2009	10/9/2009	0h
568	P2 - 9.2.4 Pot and Sanit Water - Review Response and Complete Advance SER	10/13/2009	11/24/2009	4h
569	P2 - 9.3.5 SLCS - Applicant Supplemental RAI Response Period	8/12/2009	9/26/2009	0h
570	P2 - 9.3.5 SLCS - Review Response and Complete Advance SER Input	9/28/2009	11/9/2009	8h
571	P2 - 9.3.9 Hydrogen Water Chemistry - Applicant Supplemental RAI Response	8/12/2009	9/26/2009	0h
572	P2 - 9.3.9 Hydrogen Water Chemistry - Review Response and Complete Advance	9/28/2009	11/9/2009	36h
573	P2 - 9.3.10 Oxygen Injection System - Applicant Supplemental RAI Response	8/12/2009	9/26/2009	0h
574	P2 - 9.3.10 Oxygen Injection System - Review Response and Complete Advance	9/28/2009	11/9/2009	19h
575	P2 - 9.4.1 - 9.4.5 Containment Ventilation - Applicant Supplemental RAI Response	3/11/2010	4/25/2010	0h
576	P2 - 9.4.1 - 9.4.5 Containment Ventilation - Review Response and Complete Advance	4/26/2010	6/7/2010	16h

577	P2 - 9.5.1 Fire Protection - Applicant Supplemental RAI Response Period	10/15/2009	11/29/2009	0h
578	P2 - 9.5.1 Fire Protection - Review Response and Complete Advance SER Inpt	11/30/2009	1/12/2010	103h
579	P2 - 9.5.2 Communications - Applicant Supplemental RAI Response Period	12/9/2009	1/23/2010	0h
580	P2 - 9.5.2 Communications - Review Response and Complete Advance SER In	1/25/2010	3/8/2010	5h
581	P2 - 9.5.4 EDG Fuel Oil Storage and Transfer - Applicant Supplemental RAI Re	2/11/2010	3/28/2010	0h
582	P2 - 9.5.4 EDG Fuel Oil Storage and Transfer - Review Response and Comple	3/29/2010	5/7/2010	20h
583	P2 - Chapter 9.0 PM Support	3/12/2010	5/21/2010	20h
584	P2 - 9.0 Aux Systems - IBR Verification	11/25/2009	3/1/2010	97h
585	P2 - 9.1.1 Criticality Safety of Fuel - IBR Verification	11/25/2009	1/8/2010	14h
586	P2 - 9.1.2 New and Spent Fuel Storage - IBR Verification	11/25/2009	1/8/2010	8h
587	P2 - 9.1.3 SFP Cooling and Cleanup - IBR Verification	11/25/2009	1/8/2010	8h
588	P2 - 9.1.4 Light Load Handling - IBR Verification	11/25/2009	1/8/2010	8h
589	P2 - 9.1.5 Overhead Heavy Load Handling - IBR Verification	11/25/2009	1/8/2010	8h
590	P2 - 9.2.2 - Reactor Aux Cool Water - IBR Verification	11/25/2009	1/8/2010	8h
591	P2 - 9.2.5 Ultimate Heat Sink - IBR Verification	11/25/2009	1/8/2010	11h
592	P2 - 9.2.6 Condensate Storage Facilities - IBR Verification	11/25/2009	1/8/2010	6h
593	P2 - 9.3.1 Compressed Air - IBR Verification	11/25/2009	1/8/2010	4h
594	P2 - 9.3.2 Process and Post Accid Sampling - IBR Verification	1/15/2010	3/1/2010	4h
595	P2 - 9.3.3 Eqmt and Floor Drainage - IBR Verification	11/25/2009	1/8/2010	8h
596	P2 - 9.5.5 EDG Cooling Water - IBR Verification	11/25/2009	1/8/2010	2h
597	P2 - 9.5.6 EDG Starting - IBR Verification	11/25/2009	1/8/2010	4h
598	P2 - 9.5.7 EDG Lubrication - IBR Verification	11/25/2009	1/8/2010	2h
599	P2 - 9.5.8 EDG Combust Air Intake and Exhaust - IBR Verification	11/25/2009	1/8/2010	2h
600	P2 - 9.0 Aux Systems Chapter Completion	6/8/2010	10/26/2010	149.1h
601	P2 - Chap 9.0 Chapter PM Compile Advance SER	6/8/2010	7/6/2010	1h
602	P2 - Chap 9.0 PM - LA - TE Review and Edit	7/7/2010	9/24/2010	48h
603	P2 - Chap 9.0 Branch chiefs concurrence	9/27/2010	10/8/2010	16.1h
604	P2 - Chap 9.0 OGC review and concurrence	10/12/2010	10/26/2010	84h
605	P2 - Chap 9.0 Chapter Complete	10/26/2010	10/26/2010	0h
606	P2 - 10.0 Steam and Power Conversion System	11/16/2009	10/25/2010	314.1h
607	P2 - 10.0 Steam and Pwr Conv Close Open Items - Site Specific	12/2/2009	6/4/2010	113h
608	P2 - 10.2.3 Turbine Rotor Integrity - Applicant Supplemental RAI Response Per	12/2/2009	1/16/2010	0h
609	P2 - 10.2.3 Turbine Rotor Integrity - Review Response and Complete Advance	1/19/2010	3/2/2010	60h
610	P2 - 10.4.5 Circulating Water - Applicant Supplemental RAI Response Period	3/8/2010	4/22/2010	0h
611	P2 - 10.4.5 Circulating Water- Review Response and Complete Advance SER	4/23/2010	6/4/2010	53h
612	P2 - Chapter 10.0 PM Support	3/9/2010	5/17/2010	20h
613	P2 - 10.0 Steam and Power Conversion System - IBR Verification	11/16/2009	3/5/2010	40h
614	P2 - 10.2 Turbine Generator - IBR Verification	11/25/2009	1/8/2010	4h
615	P2 - 10.3 Main Steam Supply - IBR Verification	11/25/2009	1/8/2010	4h
616	P2 - 10.3.6 Steam and FW System Matls - IBR Verification	11/16/2009	12/18/2009	6h
617	P2 - 10.4.1 Main Condensers - IBR Verification	11/25/2009	1/8/2010	4h
618	P2 - 10.4.2 Main Condenser Evac - IBR Verification	11/25/2009	1/8/2010	4h
619	P2 - 10.4.3 Turbine Gland Sealing - IBR Verification	11/25/2009	1/8/2010	4h
620	P2 - 10.4.4 Turbine Bypass - IBR Verification	11/25/2009	1/8/2010	4h
621	P2 - 10.4.6 Condensate Cleanup - IBR Verification	1/22/2010	3/5/2010	6h
622	P2 - 10.4.7 Condensate and Feedwater - IBR Verification	11/25/2009	1/8/2010	4h
623	P2 - 10.0 Steam and Pwr Conv Chapter Completion	6/7/2010	10/25/2010	141.1h
624	P2 - Chap 10.0 Chapter PM Compile Advance SER	6/7/2010	7/2/2010	1h
625	P2 - Chap 10.0 PM - LA - TE Review and Edit	7/6/2010	9/23/2010	66h
626	P2 - Chap 10.0 Branch chiefs concurrence	9/24/2010	10/7/2010	10.1h
627	P2 - Chap 10.0 OGC review and concurrence	10/8/2010	10/25/2010	64h
628	P2 - Chap 10.0 Chapter Complete	10/25/2010	10/25/2010	0h
629	P2 - 11.0 Radioactive Waste Management	11/25/2009	8/16/2010	478.1h
630	P2 - 11.0 Radioactive Waste Close Open Items - Site Specific	11/25/2009	3/29/2010	291h
631	P2 - 11.2 Liq Waste Mgmt - Applicant Supplemental RAI Response Period	11/25/2009	1/9/2010	0h
632	P2 - 11.2 Liq Waste Mgmt - Review Response and Complete Advance SER Inp	1/11/2010	2/23/2010	74h
633	P2 - 11.3 Gas Waste Mgmt - Applicant Supplemental RAI Response Period	11/25/2009	1/9/2010	0h
634	P2 - 11.3 Gas Waste Mgmt - Review Response and Complete Advance SER In	1/11/2010	2/23/2010	74h

635	P2 - 11.4 Solid Waste Mgmt - Applicant Supplemental RAI Response Period	11/25/2009	1/9/2010	0h
636	P2 - 11.4 Solid Waste Mgmt - Review Response and Complete Advance SER I	1/11/2010	2/23/2010	74h
637	P2 - 11.5 Rad Monit Inst & Sampling - Applicant Supplemental RAI Response F	12/31/2009	2/14/2010	0h
638	P2 - 11.5 Rad Monit Inst & Sampling- Review Response and Complete Advanc	2/16/2010	3/29/2010	69h
639	P2 - Chapter 11.0 PM Support	1/4/2010	3/17/2010	20h
640	P2 - 11.0 Radioactive Waste - IBR Verification	12/16/2009	1/29/2010	36h
641	P2 - 11.1 Source Terms - IBR Verification	12/16/2009	1/29/2010	36h
642	P2 - 11.0 Radioactive Waste Chapter Completion	3/30/2010	8/16/2010	131.1h
643	P2 - Chap 11.0 Chapter PM Compile Advance SER	3/30/2010	4/26/2010	1h
644	P2 - Chap 11.0 PM - LA - TE Review and Edit	4/27/2010	7/16/2010	66h
645	P2 - Chap 11.0 Branch chiefs concurrence	7/19/2010	7/30/2010	10.1h
646	P2 - Chap 11.0 OGC review and concurrence	8/2/2010	8/16/2010	54h
647	P2 - Chap 11.0 Chapter Complete	8/16/2010	8/16/2010	0h
648	P2 - 12.0 Radiation Protection	8/19/2009	7/20/2010	276.1h
649	P2 - 12.0 Radiation Protection Close Open Items - Site Specific	11/18/2009	3/2/2010	105h
650	P2 - 12.2 Rad Sources - Applicant Supplemental RAI Response Period	11/18/2009	1/2/2010	0h
651	P2 - 12.2 Rad Sources - Review Response and Complete Advance SER Input	1/4/2010	2/16/2010	48h
652	P2 - 12.3 - 12.4 RP Design Features - Applicant Supplemental RAI Response F	12/3/2009	1/17/2010	0h
653	P2 - 12.3 - 12.4 RP Design Features - Review Response and Complete Advanc	1/19/2010	3/2/2010	57h
654	P2 - Chapter 12.0 PM Support	12/4/2009	2/18/2010	20h
655	P2 - 12.0 Radiation Protection - IBR Verification	8/19/2009	9/30/2009	20h
656	P2 - 12.1 Occupational ALARA - IBR Verification	8/19/2009	9/30/2009	10h
657	P2 - 12.5 Operational RP Program - IBR Verification	8/19/2009	9/30/2009	10h
658	P2 - 12.0 Radiation Protection Chapter Completion	3/3/2010	7/20/2010	131.1h
659	P2 - Chap 12.0 Chapter PM Compile Advance SER	3/3/2010	3/30/2010	1h
660	P2 - Chap 12.0 PM - LA - TE Review and Edit	3/31/2010	6/18/2010	66h
661	P2 - Chap 12.0 Branch chiefs concurrence	6/21/2010	7/2/2010	10.1h
662	P2 - Chap 12.0 OGC review and concurrence	7/6/2010	7/20/2010	54h
663	P2 - Chap 12.0 Chapter Complete	7/20/2010	7/20/2010	0h
664	P2 - 13.0 Conduct of Operations	12/23/2009	1/25/2011	1,340.2h
665	P2 - 13.0 Conduct of Ops Close Open Items - Site Specific	12/23/2009	9/2/2010	1,093.1h
666	P2 - 13.1.1 Mgmt and Tech Support Org- Applicant Supplemental RAI Respons	1/19/2010	3/5/2010	0h
667	P2 - 13.1.1 Mgmt and Tech Support Org - Review Response and Complete Adv	3/8/2010	3/31/2010	9h
668	P2 - 13.1.2 - 13.1.3 Operating Org - Applicant Supplemental RAI Response Peri	1/19/2010	3/5/2010	0h
669	P2 - 13.1.2 - 13.1.3 Operating Org - Review Response and Complete Advance	3/8/2010	3/31/2010	9h
670	P2 - 13.2.1 Rx Operator Requal / Training - Applicant Supplemental RAI Respo	1/19/2010	3/5/2010	0h
671	P2 - 13.2.1 Rx Operator Requal / Training - Review Response and Complete A	3/8/2010	3/31/2010	7h
672	P2 - 13.2.2 Non-Licensed Plant Staff Training - Applicant Supplemental RAI Re	1/19/2010	3/5/2010	0h
673	P2 - 13.2.2 Non-Licensed Plant Staff Training - Review Response and Complet	3/8/2010	3/31/2010	7h
674	P2 - 13.3 EP Onsite Applicant Supplemental RAI Response Period	4/16/2010	5/13/2010	0h
675	P2 - 13.3 EP Offsite Applicant Supplemental RAI Response Period	1/13/2010	3/23/2010	0h
676	P2 - 13.3 EP Applicant Input to FEMA	5/14/2010	5/18/2010	18h
677	P2 - 13.3 EP Offsite FEMA Review Response and Complete Advance IFR Inpu	5/19/2010	6/30/2010	61h
678	P2 - 13.3 EP Onsite Review Response and Complete Advance SER Input	5/14/2010	6/30/2010	153h
679	P2 - 13.3 EP ETE Review Response and Complete Advance SER Input	5/14/2010	5/27/2010	21h
680	P2 - 13.3 EP Integrate Inputs Review Response and Complete Advance SER I	7/1/2010	8/12/2010	72h
681	P2 - 13.3 EP Finalize Advance SER	8/13/2010	8/19/2010	30h
682	P2 - 13.3 EP Branch Chief Concurrence	8/20/2010	9/2/2010	0.1h
683	P2 - 13.4 Operational Programs Applicant Supplemental RAI Response Period	12/23/2009	2/6/2010	0h
684	P2 - 13.4 Operational Programs Review Response and Complete Advance SEI	2/8/2010	2/22/2010	13h
685	P2 - 13.5.1.1 Admin Proced - Gen - Applicant Supplemental RAI Response Per	1/19/2010	3/5/2010	0h
686	P2 - 13.5.1.1 Admin Proced - Gen - Review Response and Complete Advance	3/8/2010	3/31/2010	3h
687	P2 - 13.5.2.1 Operating and Emerg Ops Proced Applicant Supplemental RAI R	1/19/2010	3/5/2010	0h
688	P2 - 13.5.2.1 Operating and Emerg Ops Proced - Review Response and Comp	3/8/2010	3/31/2010	31h
689	P2 - 13.6 Physical Security - Applicant Supplemental RAI Response Period	5/10/2010	6/24/2010	0h
690	P2 - 13.6 Physical Security - Review Response and Complete Advance SER In	6/25/2010	9/2/2010	267h
691	P2 - 13.7 Fitness for Duty - Applicant Supplemental RAI Response Period	2/19/2010	4/5/2010	0h
692	P2 - 13.7 Fitness for Duty - Review Response and Complete Advance SER Inp	4/6/2010	6/29/2010	32h

693	P2 - 13.x Cyber Security - Review Responses and Prepare Supplemental RAIs	3/30/2010	5/10/2010	120h
694	P2 - 13.x Cyber Security - Applicant Supplemental RAI Response Period	6/8/2010	7/23/2010	0h
695	P2 - 13.x Cyber Security - Review Response and Complete Advance SER Inpu	7/26/2010	8/20/2010	240h
696	P2 - Chapter 13.0 PM Support	4/15/2010	9/1/2010	40h
697	P2 - 13.0 Conduct of Ops Chapter Completion	9/3/2010	1/25/2011	207.1h
698	P2 - Chap 13.0 Chapter PM Compile Advance SER	9/3/2010	10/1/2010	1h
699	P2 - Chap 13.0 PM - LA - TE review and edit	10/4/2010	12/27/2010	132h
700	P2 - Chap 13.0 Branch chiefs concurrence	12/28/2010	1/10/2011	20.1h
701	P2 - Chap 13.0 OGC review and concurrence	1/11/2011	1/25/2011	54h
702	P2 - Chap 13.0 Chapter Complete	1/25/2011	1/25/2011	0h
703	P2 - 14.0 Initial Test Program	12/16/2009	1/25/2011	532.1h
704	P2 - 14.0 Initial Test Pgm Close Open Items - Site Specific	12/16/2009	9/2/2010	210h
705	P2 - 14.2 Initial Plant Test Pgm - Applicant Supplemental RAI Response Period	3/23/2010	5/7/2010	0h
706	P2 - 14.2 Initial Plant Test Pgm - Review Response and Complete Advance SE	5/10/2010	6/21/2010	22h
707	P2 - 14.3 ITAAC - Applicant Supplemental RAI Response Period	12/16/2009	1/30/2010	0h
708	P2 - 14.3 ITAAC - Review Response and Complete Advance SER Input	2/1/2010	3/15/2010	65h
709	P2 - 14.3.2 Structural and Systems Engineering ITAAC - Applicant Supplement	2/11/2010	3/28/2010	0h
710	P2 - 14.3.2 Structural and Systems Engineering ITAAC - Review Response anc	3/29/2010	5/7/2010	45h
711	P2 - 14.3.5 Instrumentation and Controls ITAAC - Applicant Supplemental RAI	1/8/2010	2/22/2010	0h
712	P2 - 14.3.5 Instrumentation and Controls ITAAC - Review Response and Comp	2/23/2010	4/5/2010	6h
713	P2 - 14.3.6 Electrical Systems ITAAC - Applicant Supplemental RAI Response	12/23/2009	2/6/2010	0h
714	P2 - 14.3.6 Electrical Systems ITAAC - Review Response and Complete Advar	2/8/2010	3/22/2010	21h
715	P2 - 14.3.7 Plant Systems ITAAC - Applicant Supplemental RAI Response Peri	1/27/2010	3/13/2010	0h
716	P2 - 14.3.7 Plant Systems ITAAC - Review Response and Complete Advance	3/15/2010	4/23/2010	1h
717	P2 - 14.3.10 EP ITAAC - Applicant Supplemental RAI Response Period	2/10/2010	5/13/2010	0h
718	P2 - 14.3.10 EP ITAAC - Review Response and Complete Advance SER Input	5/14/2010	6/30/2010	20h
719	P2 - 14.3.12 Physical Sec Hardware ITAAC - Applicant Supplemental RAI Res	5/10/2010	6/24/2010	0h
720	P2 - 14.3.12 Physical Sec Hardware ITAAC - Review Response and Complete	6/25/2010	9/2/2010	30h
721	P2 - Chapter 14.0 PM Support	5/11/2010	7/22/2010	40h
722	P2 - 14.0 Initial Test Pgm - IBR Verification	2/5/2010	4/23/2010	227h
723	P2 - 14.3.3 Piping ITAAC - IBR Verification	2/5/2010	3/5/2010	40h
724	P2 - 14.3.4 Rx Systems ITAAC - IBR Verification	2/12/2010	3/12/2010	24h
725	P2 - 14.3.8 RP ITAAC - IBR Verification	3/1/2010	3/26/2010	111h
726	P2 - 14.3.9 Human Factors ITAAC - IBR Verification	2/22/2010	3/19/2010	14h
727	P2 - 14.3.11 Containment ITAAC - IBR Verification	3/29/2010	4/23/2010	38h
728	P2 - 14.0 Initial Test Pgm Chapter Completion	9/3/2010	1/25/2011	55.1h
729	P2 - Chap 14.0 Chapter PM Compile Advance SER	9/3/2010	10/1/2010	1h
730	P2 - Chap 14.0 PM - LA - TE Review and Edit	10/4/2010	12/27/2010	28h
731	P2 - Chap 14.0 Branch chiefs concurrence	12/28/2010	1/10/2011	10.1h
732	P2 - Chap 14.0 OGC review and concurrence	1/11/2011	1/25/2011	16h
733	P2 - Chap 14.0 Chapter Complete	1/25/2011	1/25/2011	0h
734	P2 - 15.0 Safety Analysis	10/15/2009	8/2/2010	156.09h
735	P2 - 15.0 Safety Analysis - IBR Verification	10/15/2009	3/15/2010	62.99h
736	P2 - 15.0 Safety Analysis - IBR Verification	1/29/2010	3/12/2010	9h
737	P2 - 15.0.2 Rev of Transient and Accid Analysis Meth - IBR Verification	1/29/2010	3/12/2010	2h
738	P2 - 15.0.3 DBA Rad Conseq Analyses (Adv LWRs) - IBR Verification	12/16/2009	1/29/2010	16h
739	P2 - 15.1.1 - 15.1.4 - IBR Verification	1/29/2010	3/12/2010	2h
740	P2 - 15.2.1.6 Inadvertent Operation of the PRHR - IBR Verification	1/29/2010	3/12/2010	2h
741	P2 - 15.2.4.8 Spectrum of RCCA Ejection Accidents - IBR Verification	1/29/2010	3/12/2010	2h
742	P2 - 15.2.6.1 Inadvertent Opening of a PSV or Inadvertent Operation of ADS - I	1/29/2010	3/12/2010	2h
743	P2 - 15.2.6.2 Failure of Small Lines Carrying Primary Coolant Outside Containn	1/29/2010	3/12/2010	2h
744	P2 - 15.2.6.5 Loss of Coolant Accident - IBR Verification	1/29/2010	3/12/2010	2h
745	P2 - 15.2.7 Loss of Normal Feedwater - IBR Verification	1/29/2010	3/12/2010	2h
746	P2 - 15.3.1 - 15.3.2 Loss of Forced Rx Coolant Flow... - IBR Verification	1/29/2010	3/12/2010	2h
747	P2 - 15.4.1 Control Rod Withdrawal (Low Pwr) - IBR Verification	1/29/2010	3/12/2010	2h
748	P2 - 15.4.2 Control Rod Withdrawal (at Pwr) - IBR Verification	1/29/2010	3/12/2010	2h
749	P2 - 15.4.7 Fuel Assem in Improper Position - IBR Verification	1/29/2010	3/12/2010	2h
750	P2 - 15.4.8 Spectrum of Rod Eject Accid (PWR) - IBR Verification	1/29/2010	3/12/2010	2h

751	P2 - 15.5.1 - 15.5.2 ECCS/CVCS Malfunction - IBR Verification	1/29/2010	3/12/2010	2h
752	P2 - 15.6.1 Inadvert Opening of PORV (PWR) or PRV (BWR) - IBR Verification	1/29/2010	3/12/2010	2h
753	P2 - 15.8 ATWS - IBR Verification	1/29/2010	3/15/2010	1.99h
754	P2 - 15.9 Boiling Water Reactor Stability - IBR Verification	10/15/2009	11/27/2009	6h
755	P2 - 15.0 Safety Analysis Chapter Completion	3/15/2010	8/2/2010	93.1h
756	P2 - Chap 15.0 Chapter PM Compile Advance SER	3/15/2010	4/12/2010	1h
757	P2 - Chap 15.0 PM - LA - TE Review and Edit	4/12/2010	7/1/2010	28h
758	P2 - Chap 15.0 Branch chiefs concurrence	7/1/2010	7/16/2010	10.1h
759	P2 - Chap 15.0 OGC review and concurrence	7/16/2010	8/2/2010	54h
760	P2 - Chap 15.0 Chapter Complete	8/2/2010	8/2/2010	0h
761	P2 - 16.0 Technical Specifications	12/15/2009	7/30/2010	218.1h
762	P2 - 16.0 Technical Specifications - IBR Verification	12/15/2009	3/12/2010	155h
763	P2 - 16.0 Technical Specifications - IBR Verification	12/15/2009	3/12/2010	18h
764	P2 - 16.1 TS - General, Plant Sys, Refueling, & Adm Ctrls - IBR Verification	12/15/2009	3/12/2010	46h
765	P2 - 16.2 TS - SLs, Reactivity, Core Op Limits, & Special Ops - IBR Verification	12/15/2009	3/12/2010	33h
766	P2 - 16.3 TS - Instrumentation - IBR Verification	12/15/2009	3/12/2010	21h
767	P2 - 16.4 TS - RCS & ECCS - IBR Verification	12/15/2009	3/12/2010	13h
768	P2 - 16.5 TS - Containment Sys - IBR Verification	12/15/2009	3/12/2010	11h
769	P2 - 16.6 TS - Electrical Power Sys - IBR Verification	12/15/2009	3/12/2010	13h
770	P2 - 16.0 Chapter Completion	3/15/2010	7/30/2010	63.1h
771	P2 - Chap 16.0 Chapter PM Compile Advance SER	3/15/2010	4/9/2010	1h
772	P2 - Chap 16.0 PM - LA - TE Review and Edit	4/12/2010	6/30/2010	28h
773	P2 - Chap 16.0 Branch chiefs concurrence	7/1/2010	7/15/2010	16.1h
774	P2 - Chap 16.0 OGC review and concurrence	7/16/2010	7/30/2010	18h
775	P2 - Chap 16.0 Chapter Complete	7/30/2010	7/30/2010	0h
776	P2 - 17.0 Quality Assurance	12/23/2009	10/26/2010	239.1h
777	P2 - 17.0 Close Open Items - Site Specific	12/23/2009	6/7/2010	78h
778	P2 - 17.4 and 17.6 Reliab Assur and MR - Applicant Supplemental RAI Respon	12/23/2009	2/6/2010	0h
779	P2 - 17.4 and 17.6 Reliab Assur and MR - Review Response and Complete Ad	2/8/2010	3/22/2010	28h
780	P2 - 17.5 QA Program - Applicant Supplemental RAI Response Period	3/11/2010	4/25/2010	0h
781	P2 - 17.5 QA Program - Review Response and Complete Advance SER Input	4/26/2010	6/7/2010	50h
782	P2 - Chapter 17.0 PM Support	3/12/2010	5/20/2010	20h
783	P2 - 17.0 Chapter Completion	6/8/2010	10/26/2010	141.1h
784	P2 - Chap 17.0 PM Chapter PM Compile Advance SER	6/8/2010	7/6/2010	1h
785	P2 - Chap 17.0 PM - LA - TE Review and Edit	7/7/2010	9/24/2010	66h
786	P2 - Chap 17.0 Branch chiefs concurrence	9/27/2010	10/8/2010	20.1h
787	P2 - Chap 17.0 OGC review and concurrence	10/12/2010	10/26/2010	54h
788	P2 - Chap 17.0 Chapter Complete	10/26/2010	10/26/2010	0h
789	P2 - 18.0 Human Factors	1/15/2010	7/19/2010	161.1h
790	P2 - 18.0 Human Factors - IBR Verification	1/15/2010	3/1/2010	104h
791	P2 - 18.1 HFE Program Management - IBR Verification	1/15/2010	3/1/2010	8h
792	P2 - 18.2 Operating Experience Review - IBR Verification	1/15/2010	3/1/2010	8h
793	P2 - 18.3 Functional Requirements Analysis and Function Allocation - IBR Verif	1/15/2010	3/1/2010	8h
794	P2 - 18.4 Task Analysis - IBR Verification	1/15/2010	3/1/2010	8h
795	P2 - 18.5 Staffing and Qualifications - IBR Verification	1/15/2010	3/1/2010	8h
796	P2 - 18.6 Human Reliability Analysis - IBR Verification	1/15/2010	3/1/2010	8h
797	P2 - 18.7 Human-System Interface Design - IBR Verification	1/15/2010	3/1/2010	8h
798	P2 - 18.8 Procedure Development - IBR Verification	1/15/2010	3/1/2010	8h
799	P2 - 18.9 Training Program Development - IBR Verification	1/15/2010	3/1/2010	8h
800	P2 - 18.10 Human Factors Verification and Validation - IBR Verification	1/15/2010	3/1/2010	8h
801	P2 - 18.11 Design Implementation - IBR Verification	1/15/2010	3/1/2010	8h
802	P2 - 18.12 Human Performance Monitoring - IBR Verification	1/15/2010	3/1/2010	8h
803	P2 - 18.13 Minimum Inventory - IBR Verification	1/15/2010	3/1/2010	8h
804	P2 - 18.0 Chapter Completion	3/2/2010	7/19/2010	57.1h
805	P2 - Chap 18.0 Chapter PM Compile Advance SER	3/2/2010	3/29/2010	1h
806	P2 - Chap 18.0 PM - LA - TE Review and Edit	3/30/2010	6/17/2010	28h
807	P2 - Chap 18.0 Branch chiefs concurrence	6/18/2010	7/1/2010	10.1h
808	P2 - Chap 18.0 OGC review and concurrence	7/2/2010	7/19/2010	18h

809	P2 - Chap 18.0 Chapter Complete	7/19/2010	7/19/2010	0h
810	P2 - 19.0 Severe Accidents/Probabilistic Risk Assessment (PRA)	12/1/2009	1/14/2011	850.1h
811	P2 - 19.0 Close Open Items - Site Specific	12/1/2009	8/24/2010	659h
812	P2 - 19.0 and 19.1 Probabilistic Risk Assessment - Applicant Supplemental RA	12/23/2009	2/6/2010	0h
813	P2 - 19.0 and 19.1 Probabilistic Risk Assessment - Review Response and Com	2/8/2010	3/22/2010	214h
814	P2 - 19.2 Severe Accidents - Applicant Supplemental RAI Response Period	12/23/2009	2/6/2010	0h
815	P2 - 19.2 Severe Accidents - Review Response and Complete Advance SER Ir	2/8/2010	3/22/2010	107h
816	P2 - 19.x Large Area Fires - Initial RAIs Prepared	12/1/2009	1/21/2010	128h
817	P2 - 19.x Large Area Fires - - Applicant RAI Response Period	2/22/2010	3/19/2010	0h
818	P2 - 19.x Large Area Fires - Review Response and Prepare Supplemental F	3/22/2010	5/7/2010	79h
819	P2 - 19.x Large Area Fires - Applicant Supplemental RAI Response Period	6/8/2010	7/6/2010	0h
820	P2 - 19.x Large Area Fires - Review Response and Complete Advance SER Inj	7/7/2010	8/24/2010	131h
821	P2 - Chapter 19.0 PM Support	12/24/2009	3/9/2010	20h
822	P2 - 19.0 Severe Accidents/Probabilistic Risk Assessment (PRA) - IBR Verifi	12/3/2009	1/15/2010	114h
823	P2 - 19.1.A (19.1.1, 19.1.8, & Ex. Sum.) - IBR Verification	12/3/2009	1/15/2010	6h
824	P2 - 19A RTNSS - IBR Verification	12/3/2009	1/15/2010	6h
825	P2 - 19B Deterministic Analysis for Containment Pressure Capacity - IBR Verifi	12/3/2009	1/15/2010	45h
826	P2 - 19C Probabilistic Analysis for Containment Pressure Fragility - IBR Verific	12/3/2009	1/15/2010	45h
827	P2 - 19.2.1 Severe Accident Approach - IBR Verification	12/3/2009	1/15/2010	6h
828	P2 - 19.3 Action Items - IBR Verification	12/3/2009	1/15/2010	6h
829	P2 - 19.0 Chapter Completion	8/25/2010	1/14/2011	57.1h
830	P2 - Chap 19.0 Chapter PM Compile Advance SER	8/25/2010	9/22/2010	1h
831	P2 - Chap 19.0 PM - LA - TE Review and Edit	9/23/2010	12/15/2010	28h
832	P2 - Chap 19.0 Branch chiefs concurrence	12/16/2010	12/30/2010	10.1h
833	P2 - Chap 19.0 OGC review and concurrence	12/31/2010	1/14/2011	18h
834	P2 - Chap 19.0 Chapter Complete	1/14/2011	1/14/2011	0h
835	Appendencies	12/14/2010	1/21/2011	100h
836	P2 - Preparation of Appendices	12/14/2010	1/21/2011	100h
837	P2 - Appendix - Chronology	12/14/2010	1/21/2011	20h
838	P2 - Appendix - Reference List	12/14/2010	1/21/2011	20h
839	P2 - Appendix - RAIs	12/14/2010	1/21/2011	20h
840	P2 - Appendix - COL Action Items	12/14/2010	1/21/2011	20h
841	P2 - Appendix - Acronyms, Contributors, Other	12/14/2010	1/21/2011	20h
842	P2 - Appendices complete	1/21/2011	1/21/2011	0h
843	P2 - Advanced SER with No OI Document Completion	1/25/2011	3/11/2011	164.1h
844	Phase 2 - Advanced SER with No OIs Chapter Input Complete	1/25/2011	1/25/2011	0h
845	P2 - LA format/Concurrence	1/26/2011	2/1/2011	40h
846	P2 - PM Review/Edit	2/2/2011	2/8/2011	40h
847	P2 - NRO division and external concurrence	2/9/2011	2/22/2011	20.1h
848	P2 - OGC Review and Concur	2/23/2011	3/11/2011	64h
849	P2 - Issue Advanced SER	3/11/2011	3/11/2011	0h
850	P2 - Managed Reserve	3/14/2011	5/20/2011	0.1h
851	P2 - Advanced SER with No OIs Chapter Input Complete (With Managed Reserve)	5/20/2011	5/20/2011	0h
852	Phase 3 - ACRS Review of Advanced SER with No OI	3/11/2011	10/21/2011	1,746.1h
870	Phase 4 - FSER with No OI	6/21/2011	3/21/2012	1,975.6h
1060	Environmental Review	11/25/2008	11/3/2011	26,908.5h
1061	Environmental Review PM Support	7/28/2009	11/3/2011	1,434h
1062	P2 - Environmental Review PM Support	7/28/2009	10/19/2010	618h
1063	P3 - Environmental Review PM Support	8/27/2010	4/18/2011	322h
1064	P4 - Environmental Review PM Support	11/22/2010	11/3/2011	494h
1065	Phase 1, Scoping	11/25/2008	7/27/2009	3,720.1h
1066	Prepare EIS Notice of Intent	11/25/2008	12/5/2008	26h
1067	Federal Register Notice of Intent Published	12/10/2008	12/10/2008	0h
1068	EIS Scoping Period Begins	12/10/2008	12/10/2008	0h
1069	P1 - Prepare for Scoping Meeting (NRC/Argonne)	11/25/2008	1/13/2009	332h
1070	P1 - EIS Public Scoping Meeting (NRC)	1/14/2009	1/14/2009	384h
1071	EIS Public Scoping Meeting Completed	1/14/2009	1/14/2009	0h
1072	P1 - EIS Scoping Period (NRC)	12/15/2008	2/13/2009	360h

1073	P1 EIS Scoping Period Ends	2/13/2009	2/13/2009	0h
1074	P1 - Bin EIS Scoping Comments (Argonne)	2/9/2009	3/25/2009	328h
1075	EIS Scoping Comments Binned (Argonne)	3/25/2009	3/25/2009	0h
1076	P1 - NRC Review of EIS Scoping Comments Binning	3/26/2009	4/7/2009	110h
1077	P1 - Draft Responses to EIS Scoping Comments (Argonne)	3/4/2009	4/14/2009	508h
1078	P1 - NRC Reviews Responses to EIS Scoping Comments (NRC)	4/15/2009	5/13/2009	772h
1079	P1 - Drafting EIS Scoping Summary Report (Argonne)	5/14/2009	6/5/2009	424h
1080	EIS Draft Scoping Summary Report Complete	6/5/2009	6/5/2009	0h
1081	Develop Scoping Summary Report Concurrence Pkg	6/1/2009	6/10/2009	16h
1082	P1 - OGC Review of EIS Scoping Summary (NRC)	6/11/2009	6/24/2009	420h
1083	OGC Review of EIS Scoping Summary Complete	6/24/2009	6/24/2009	0h
1084	P1 - Issue EIS Scoping Summary Report	6/25/2009	7/2/2009	40h
1085	EIS Scoping Summary Report Issued	7/2/2009	7/2/2009	0h
1086	EIS Phase 1 Managed Reserve	7/2/2009	7/27/2009	0.1h
1087	EIS Phase 1 - Scoping Complete (with Mgmt Reserve)	7/3/2009	7/3/2009	0h
1088	Phase 2, DEIS	11/25/2008	10/19/2010	12,591.4h
1089	P2 - Develop Pre-Audit Draft DEIS Sections	11/25/2008	1/30/2009	24h
1090	P2 - Prepare for Site Audit (NRC)	11/25/2008	1/30/2009	1,540h
1091	P2 - EIS Site Audit (NRC, Argonne, & DHS)	2/2/2009	2/6/2009	1,120h
1092	P2 - Prepare for EIS Site Audit of Alternate Sites (NRC)	11/25/2008	1/9/2009	624h
1093	P2 - EIS Site Audit of Alternate Sites (M-F) (NRC)	1/12/2009	1/16/2009	672h
1094	P2 - Prepare EIS RAIs (Argonne)	2/17/2009	3/30/2009	556h
1095	P2 - Review EIS RAIs (NRC)	3/31/2009	4/13/2009	694h
1096	P2 - Resolution of EIS RAIs with Contractor	4/14/2009	4/20/2009	228h
1097	P2 - OGC Review of EIS RAIs	4/21/2009	5/4/2009	80h
1098	OGC Review of EIS RAIs Complete	5/4/2009	5/4/2009	0h
1099	P2 - Resolve Comments on EIS RAIs	5/5/2009	5/11/2009	118h
1100	Issue EIS RAIs to Applicant	5/12/2009	5/13/2009	16h
1101	EIS RAIs Issued to Applicant	5/13/2009	5/13/2009	0h
1102	P2 - Applicant Prepare Responses to EIS RAIs (NRC)	5/13/2009	1/29/2010	0.1h
1103	EIS RAI Responses Received from Applicant	1/29/2010	1/29/2010	0h
1104	P2 - Authors Draft Sections of DEIS (Argonne)	2/9/2009	3/12/2010	1,360h
1105	DEIS Draft Sections to Argonne Task Leader (Argonne)	3/12/2010	3/12/2010	0h
1106	P2 - DEIS Sections Review and Editing (Argonne)	3/15/2010	4/16/2010	1,828h
1107	Preliminary DEIS to NRC (Argonne)	4/16/2010	4/16/2010	0h
1108	P2 - Review and Comment of Preliminary DEIS (NRC)	4/19/2010	5/14/2010	1,040h
1109	P2 - DEIS Writing Meeting at Argonne (M-F) (NRC/Argonne)	5/17/2010	5/21/2010	752h
1110	P2 - Edit DEIS After Writing Meeting (Argonne)	5/24/2010	6/14/2010	833h
1111	Camera Ready DEIS NUREG Delivered to NRC (Argonne)	6/14/2010	6/14/2010	0h
1112	P2 - Verify Contents of Camera Ready DEIS (NRC/Argonne)	6/15/2010	6/28/2010	471h
1113	P2 - OGC Review of DEIS and FR Notice (NRC)	6/29/2010	7/20/2010	177h
1114	OGC Review and Concurrence of DEIS Complete	7/20/2010	7/20/2010	0h
1115	P2 - Concurrence Review of DEIS NUREG (NRC) and publishing	7/21/2010	8/18/2010	442h
1116	DEIS NUREG Ready for Public Comment (NRC)	8/18/2010	8/18/2010	0h
1117	DEIS NUREG Filed with EPA	8/18/2010	8/19/2010	0.1h
1118	NRC Prepares FR Notice of Availability of DEIS	8/18/2010	8/24/2010	16h
1119	NRC Issues FR Notice of Availability of DEIS	8/24/2010	8/24/2010	0h
1120	P2 - EPA Prepares DEIS Notice of Filing	8/20/2010	8/27/2010	0.1h
1121	EPA Issues FR Notice of Filing for DEIS	8/27/2010	8/27/2010	0h
1122	EIS Phase 2 Managed Reserve	8/30/2010	10/19/2010	0.1h
1123	EIS Phase 2 - DEIS Complete (with Mgmt Reserve)	10/19/2010	10/19/2010	0h
1124	Phase 3, DEIS Comment Period	8/27/2010	4/18/2011	3,314h
1142	Phase 4, FEIS	11/22/2010	11/3/2011	5,849h
1163	Hearings			
1207	Commission decision on issuance of COL			