

Note 1: Section 2.4 of the Bellefonte schedule will be rebaselined in December 2008 in accordance with a July 17, 2008, letter with the likely outcome of a schedule extension of 8 to 12 months. The schedule does not yet reflect changes to phase 4 of the review to breakout the chapter 2 review in accordance with the July 17, 2008, letter.

Detailed Schedule Column Heading Definitions

TASK NAME - The task or assignment to be completed

WORK - Number of estimated work hours for NRC to complete the associated task

START - Currently planned start date for the associated task

FINISH - Currently planned finish date for the associated task

AP1000_BELLEFORTE_RCOL

9/18/2008

Task Name	Work	Start	Finish
AP1000_BELLEFORTE_RCOL	98,360.7h	1/28/2008	11/1/2011
COL Review - RCOL - TVA - Bellefonte AL - 2 Units	98,360.7h	1/28/2008	11/1/2011
Acceptance Decision	0h	1/28/2008	1/28/2008
Acceptance Decision to Proceed with Safety Review	0h	1/28/2008	1/28/2008
Acceptance Decision to Proceed with Environmental Review	0h	1/28/2008	1/28/2008
Safety Review	66,698.7h	1/28/2008	TBD
Phase 1A - PSER and RAIs	15,780.2h	1/28/2008	8/29/2008
P1A - PSER and RAI Preparation	15,779.2h	1/28/2008	8/8/2008
P1A - Chap 1.0 Introduction and General Description of Plant	281h	1/28/2008	8/7/2008
P1A - Chap 1.0 Technical Review	161h	1/28/2008	7/10/2008
P1 - 1.0 Introduction - PSER and RAIs Prepared	1h	1/28/2008	7/10/2008
P1 - 1.x Prepare Financial Review and RAIs	160h	1/28/2008	7/10/2008
P1A - Chap 1.0 RAI Issuance	120h	2/13/2008	8/7/2008
P1 - Chap 1.0 PSER and RAI Input Complete	0h	7/10/2008	7/10/2008
P1 - Chap 1.0 RAI Processing	92h	2/13/2008	7/28/2008
P1 - Chap 1.0 OGC review and comment resolution of final RAIs	16h	7/29/2008	8/4/2008
P1 - Chap 1.0 Issuance of Final RAI Letter to Applicant	12h	8/5/2008	8/7/2008
P1 - Chap 1.0 Complete	0h	8/7/2008	8/7/2008
P1A - Chap 3.0 Design of Structures, Components, Equipment, and Systems	3,508h	1/28/2008	8/7/2008
P1A - Chap 3.0 Technical Review	3,210h	1/28/2008	7/10/2008
P1 - 3.2.1 Seismic Class - PSER and RAIs Prepared	100h	1/28/2008	6/26/2008
P1 - 3.2.2 System Quality Group Class - PSER and RAIs Prepared	100h	1/28/2008	6/26/2008
P1 - 3.3.1 Wind Loads - PSER and RAIs Prepared	130h	1/28/2008	6/17/2008
P1 - 3.3.2 Tornado Loads - PSER and RAIs Prepared	76h	1/28/2008	7/10/2008
P1 - 3.4.1 Flood Protection for Onsite Eqmt Failure - PSER and RAIs Prepared	0h	1/28/2008	4/28/2008
P1 - 3.4.2 Analysis Procedures - PSER and RAIs Prepared	39h	1/28/2008	6/17/2008
P1 - 3.5.1.1 Internally Gen Missiles (Outside Containment) - PSER and RAIs Prepared	8h	1/28/2008	6/17/2008
P1 - 3.5.1.2 Internally Gen Missiles (Inside Containment) - PSER and RAIs Prepared	8h	1/28/2008	6/17/2008
P1 - 3.5.1.4 Missiles Gen by Tornadoes/Winds - PSER and RAIs Prepared	8h	1/28/2008	6/17/2008
P1 - 3.5.1.3 PSER and RAIs Prepared	50h	1/28/2008	6/17/2008
P1 - 3.5.1.5 Site Proximity Missiles (Except Aircraft) - PSER and RAIs Prepared	24h	1/28/2008	6/17/2008
P1 - 3.5.1.6 Aircraft Hazards - PSER and RAIs Prepared	51h	1/28/2008	6/17/2008
P1 - 3.5.2 SSCs to be Protected from ... Missiles - PSER and RAIs Prepared	10h	1/28/2008	6/30/2008
P1 - 3.5.3 Barrier Design Procedures - PSER and RAIs Prepared	100h	1/28/2008	6/17/2008
P1 - 3.6.1 Plant Design for Piping Failures - PSER and RAIs Prepared	8h	1/28/2008	6/17/2008
P1 - 3.6.2 Determ of Rupture Locations (Piping) - PSER and RAIs Prepared	120h	1/28/2008	7/2/2008
P1 - 3.6.3 LBB Eval Procedures - PSER and RAIs Prepared	270h	1/28/2008	6/17/2008
P1 - 3.7.1 Seismic Design Param - PSER and RAIs Prepared	246h	1/28/2008	6/17/2008
P1 - 3.7.2 Seismic System Analysis - PSER and RAIs Prepared	247h	1/28/2008	6/17/2008
P1 - 3.7.3 Seismic Subsystem Analysis - PSER and RAIs Prepared	140h	1/28/2008	6/17/2008
P1 - 3.7.4 Seismic Instrumentation - PSER and RAIs Prepared	10h	1/28/2008	6/17/2008
P1 - 3.8.1 Concrete Containment - PSER and RAIs Prepared	68h	1/28/2008	6/17/2008
P1 - 3.8.2 Steel Containment - PSER and RAIs Prepared	64h	1/28/2008	6/17/2008
P1 - 3.8.3 Concrete/Steel Int Struct of Containmt - PSER and RAIs Prepared	64h	1/28/2008	6/17/2008
P1 - 3.8.4 Other Seismic Cat I Structures - PSER and RAIs Prepared	64h	1/28/2008	6/17/2008
P1 - 3.8.5 Foundations - PSER and RAIs Prepared	64h	1/28/2008	6/17/2008
P1 - 3.9.1 Special Topics for Mech Components - PSER and RAIs Prepared	80h	1/28/2008	6/17/2008
P1 - 3.9.2 Dynamic Testing and Analysis of... - PSER and RAIs Prepared	175h	1/28/2008	6/30/2008
P1 - 3.9.3 ASME Code Class 1, 2 and 3 Components... - PSER and RAIs Prepared	150h	1/28/2008	6/17/2008
P1 - 3.9.4 Control Rod Drive Systems - PSER and RAIs Prepared	50h	1/28/2008	6/17/2008
P1 - 3.9.5 Rx Pressure Vessel Internals - PSER and RAIs Prepared	125h	1/28/2008	6/17/2008

P1 - 3.9.6.1 PSER and RAIs Prepared	88h	1/28/2008	6/17/2008
P1 - 3.9.6.2 PSER and RAIs Prepared	68h	1/28/2008	6/17/2008
P1 - 3.10 Seismic/Dyn Qual of Mech/Elec Eqmt - PSER and RAIs Prepared	120h	1/28/2008	6/17/2008
P1 - 3.11 Envir Qual of Mech/Elec Eqmt - PSER and RAIs Prepared	254h	1/28/2008	6/17/2008
P1 - 3.12 ASME Code Class 1, 2 and 3 Piping Systems... - PSER and RAIs Prepared	30h	1/28/2008	6/26/2008
P1 - 3.13 Threaded Fasteners - PSER and RAIs Prepared	1h	1/28/2008	6/17/2008
P1A - Chap 3.0 RAI Issuance	298h	3/7/2008	8/7/2008
P1 - Chap 3.0 PSER and RAI Input Complete	0h	7/10/2008	7/10/2008
P1 - Chap 3.0 RAI Processing	270h	3/7/2008	7/28/2008
P1 - Chap 3.0 OGC review and comment resolution of final RAIs	16h	7/29/2008	8/4/2008
P1 - Chap 3.0 Issuance of Final RAI Letter to Applicant	12h	8/5/2008	8/7/2008
P1 - Chap 3.0 Complete	0h	8/7/2008	8/7/2008
P1A - Chap 4.0 Reactor	234h	1/28/2008	6/25/2008
P1A - Chap 4.0 Technical Review	146h	1/28/2008	5/28/2008
P1 - 4.2 Fuel System Design - PSER and RAIs Prepared	16h	2/27/2008	5/28/2008
P1 - 4.3 Nuclear Design - PSER and RAIs Prepared	40h	1/28/2008	5/27/2008
P1 - 4.4 Thermal and Hydraulic Design - PSER and RAIs Prepared	24h	1/28/2008	5/27/2008
P1 - 4.5.1 Control Rod Drive Structural Materials - PSER and RAIs Prepared	30h	1/28/2008	4/21/2008
P1 - 4.5.2 Rx Internal / Core Support Materials - PSER and RAIs Prepared	20h	2/4/2008	4/16/2008
P1 - 4.6 Functional Design of CRD System - PSER and RAIs Prepared	16h	1/28/2008	4/21/2008
P1A - Chap 4.0 RAI Issuance	88h	2/13/2008	6/25/2008
P1 - Chap 4.0 PSER and RAI Input Complete	0h	5/28/2008	5/28/2008
P1 - Chap 4.0 RAI Processing	60h	2/13/2008	6/13/2008
P1 - Chap 4.0 OGC review and comment resolution of final RAIs	16h	6/13/2008	6/20/2008
P1 - Chap 4.0 Issuance of Final RAI Letter to Applicant	12h	6/20/2008	6/25/2008
P1 - Chap 4.0 Complete	0h	6/25/2008	6/25/2008
P1A - Chap 5.0 Reactor Coolant System and Connected Systems	954h	1/28/2008	7/1/2008
P1A - Chap 5.0 Technical Review	756h	1/28/2008	6/3/2008
P1 - 5.2.1.1 Compliance with 10 CFR 50.55a - PSER and RAIs Prepared	95h	1/28/2008	5/27/2008
P1 - 5.2.1.2 Applicable Code Cases - PSER and RAIs Prepared	65h	1/28/2008	5/27/2008
P1 - 5.2.2 Overpressure Protection - PSER and RAIs Prepared	16h	1/28/2008	5/27/2008
P1 - 5.2.3 Rx Coolant Pressure Bound Mats - PSER and RAIs Prepared	34h	1/28/2008	5/27/2008
P1 - 5.2.4 Rx Coolant Press Bound ISI and Testing - PSER and RAIs Prepared	120h	1/28/2008	5/27/2008
P1 - 5.2.5 Rx Coolant Press Bound Leak Detect - PSER and RAIs Prepared	8h	1/28/2008	5/27/2008
P1 - 5.3.1 Reactor Vessel Materials - PSER and RAIs Prepared	40h	2/4/2008	5/27/2008
P1 - 5.3.2 P-T Limits ... and Press Therm Shock - PSER and RAIs Prepared	120h	1/28/2008	5/27/2008
P1 - 5.3.3 Reactor Vessel Integrity - PSER and RAIs Prepared	40h	1/28/2008	5/27/2008
P1 - 5.4 Components and Subsystem Design -PSER and RAIs Prepared	24h	1/28/2008	5/27/2008
P1 - 5.4.1 Reactor Coolant Pump Assembly - PSER and RAIs Prepared	8h	1/28/2008	5/27/2008
P1 - 5.4.1.1 Pump Flywheel Integrity (PWR) - PSER and RAIs Prepared	60h	1/28/2008	5/27/2008
P1 - 5.4.2.1 Steam Generator Materials - PSER and RAIs Prepared	20h	1/28/2008	5/27/2008
P1 - 5.4.2.2 Steam Generator Program - PSER and RAIs Prepared	50h	1/28/2008	5/27/2008
P1 - 5.4.5 Pressurizer - PSER and RAIs Prepared	8h	1/28/2008	5/27/2008
P1 - 5.4.7 RHR - PSER and RAIs Prepared	16h	1/28/2008	6/3/2008
P1 - 5.4.11 Pressurizer Relief Tank - PSER and RAIs Prepared	16h	1/28/2008	5/27/2008
P1 - 5.4.12 Reactor Cool Sys High Point Vents - PSER and RAIs Prepared	16h	1/28/2008	5/27/2008
P1A - Chap 5.0 RAI Issuance	198h	2/21/2008	7/1/2008
P1 - Chap 5.0 PSER and RAI Input Complete	0h	6/3/2008	6/3/2008
P1 - Chap 5.0 RAI Processing	170h	2/21/2008	6/19/2008
P1 - Chap 5.0 OGC review and comment resolution of final RAIs	16h	6/20/2008	6/26/2008
P1 - Chap 5.0 Issuance of Final RAI Letter to Applicant	12h	6/27/2008	7/1/2008
P1 - Chap 5.0 Complete	0h	7/1/2008	7/1/2008
P1A - Chap 6.0 Engineered Safety Features	633h	1/28/2008	7/1/2008
P1A - Chap 6.0 Technical Review	505h	1/28/2008	6/12/2008
P1 - 6.1.1 ESF Materials - PSER and RAIs Prepared	30h	1/28/2008	5/27/2008
P1 - 6.1.2 Protective Coating - PSER and RAIs Prepared	60h	1/28/2008	5/27/2008
P1 - 6.2.1 Containment Funct Design -PSER and RAIs Prepared	20h	1/28/2008	5/16/2008
P1 - 6.2.1.2 Subcompartment Analysis - PSER and RAIs Prepared	8h	1/28/2008	5/16/2008
P1 - 6.2.1.3 Mass/Energy Release for LOCAs - PSER and RAIs Prepared	8h	1/28/2008	5/16/2008
P1 - 6.2.1.4 Mass/Energy Release for Sec. Pipe Ruptures - PSER and RAIs Prepared	8h	1/28/2008	5/16/2008
P1 - 6.2.1.5 Containment Pressure Analysis for ECCS... - PSER and RAIs Prepared	8h	1/28/2008	5/16/2008
P1 - 6.2.2 Containment Heat Removal - PSER and RAIs Prepared	8h	1/28/2008	5/16/2008
P1 - 6.2.3 Sec. Containment Funct Design - PSER and RAIs Prepared	60h	1/28/2008	5/16/2008
P1 - 6.2.4 Containment Isolation - PSER and RAIs Prepared	10h	1/28/2008	5/16/2008
P1 - 6.2.5 Combustible Gas Control - PSER and RAIs Prepared	10h	1/28/2008	5/16/2008
P1 - 6.2.6 Containment Leakage Testing - PSER and RAIs Prepared	10h	1/28/2008	5/16/2008
P1 - 6.2.7 Fracture Prevent of Containment Press Bound - PSER and RAIs Prepared	20h	1/28/2008	6/12/2008
P1 - 6.3 ECCS - PSER and RAIs Prepared	16h	1/28/2008	5/27/2008
P1 - 6.4 Control Room Habitability - PSER and RAIs Prepared	60h	1/28/2008	5/16/2008
P1 - 6.5.1 ESF Atmosphere Cleanup - PSER and RAIs Prepared	13h	1/28/2008	5/16/2008
P1 - 6.5.2 Containment Spray as FP Cleanup - PSER and RAIs Prepared	25h	1/28/2008	5/16/2008
P1 - 6.5.3 FP Control Systems / Structures - PSER and RAIs Prepared	10h	1/28/2008	5/16/2008
P1 - 6.5.5 Press Suppress Pool as FP Cleanup - PSER and RAIs Prepared	1h	1/28/2008	5/16/2008

P1 - 6.6 ISI of Class 2 and 3 Components - PSER and RAIs Prepared	120h	1/28/2008	5/27/2008
P1A - Chap 6.0 RAI Issuance	128h	3/3/2008	7/11/2008
P1 - Chap 6.0 PSER and RAI Input Complete	0h	6/12/2008	6/12/2008
P1 - Chap 6.0 RAI Processing	100h	3/3/2008	6/30/2008
P1 - Chap 6.0 OGC review and comment resolution of final RAIs	16h	7/1/2008	7/8/2008
P1 - Chap 6.0 Issuance of Final RAI Letter to Applicant	12h	7/9/2008	7/11/2008
P1 - Chap 6.0 Complete	0h	7/11/2008	7/11/2008
P1A - Chap 7.0 I&C Systems	109h	1/28/2008	7/14/2008
P1A - Chap 7.0 Technical Review	100h	1/28/2008	5/27/2008
P1 - 7.0 I&C - Overview - PSER and RAIs Prepared	10h	1/28/2008	5/27/2008
P1 - 7.1 I&C - Introduction - PSER and RAIs Prepared	10h	1/28/2008	5/27/2008
P1 - 7.2 Reactor Trip System - PSER and RAIs Prepared	10h	1/28/2008	5/27/2008
P1 - 7.3 ESF - PSER and RAIs Prepared	10h	1/28/2008	5/27/2008
P1 - 7.4 Safe Shutdown - PSER and RAIs Prepared	10h	1/28/2008	5/27/2008
P1 - 7.5 Info Sys Important to Safety - PSER and RAIs Prepared	10h	1/28/2008	5/27/2008
P1 - 7.6 Interlock Sys Important to Safety - PSER and RAIs Prepared	10h	1/28/2008	5/27/2008
P1 - 7.7 Control Systems - PSER and RAIs Prepared	10h	1/28/2008	5/27/2008
P1 - 7.8 Diverse I&C - PSER and RAIs Prepared	10h	1/28/2008	5/27/2008
P1 - 7.9 Data Communication - PSER and RAIs Prepared	10h	1/28/2008	5/27/2008
P1A - Chap 7.0 RAI Issuance	9h	2/19/2008	7/14/2008
P1 - Chap 7.0 PSER and RAI Input Complete	0h	5/27/2008	5/27/2008
P1 - Chap 7.0 RAI Processing	3h	2/19/2008	7/14/2008
P1 - Chap 7.0 OGC review and comment resolution of final RAIs	3h	6/18/2008	7/14/2008
P1 - Chap 7.0 Issuance of Final RAI Letter to Applicant	3h	6/26/2008	7/14/2008
P1 - Chap 7.0 Complete	0h	7/14/2008	7/14/2008
P1A - Chap 8.0 Electric Power	608h	1/28/2008	5/22/2008
P1A - Chap 8.0 Technical Review	520h	1/28/2008	4/21/2008
P1 - 8.1 Elec Power - Intro - PSER and RAIs Prepared	89h	1/28/2008	4/21/2008
P1 - 8.2 Offsite Power - PSER and RAIs Prepared	186h	1/28/2008	4/21/2008
P1 - 8.3.1 AC Power (Onsite) - PSER and RAIs Prepared	74h	1/28/2008	4/21/2008
P1 - 8.3.2 DC Power (Onsite) - PSER and RAIs Prepared	74h	1/28/2008	4/21/2008
P1 - 8.4 Station Blackout - PSER and RAIs Prepared	97h	1/28/2008	4/21/2008
P1A - Chap 8.0 RAI Issuance	88h	2/19/2008	5/22/2008
P1 - Chap 8.0 PSER and RAI Input Complete	0h	4/21/2008	4/21/2008
P1 - Chap 8.0 RAI Processing	60h	2/19/2008	5/12/2008
P1 - Chap 8.0 OGC review and comment resolution of final RAIs	16h	5/13/2008	5/19/2008
P1 - Chap 8.0 Issuance of Final RAI Letter to Applicant	12h	5/20/2008	5/22/2008
P1 - Chap 8.0 Complete	0h	5/22/2008	5/22/2008
P1A - Chap 9.0 Auxiliary Systems	946h	1/28/2008	7/28/2008
P1A - Chap 9.0 Technical Review	828h	1/28/2008	6/17/2008
P1 - 9.1.1 Criticality Safety of Fuel - PSER and RAIs Prepared	36h	4/30/2008	5/27/2008
P1 - 9.1.2 New and Spent Fuel Storage - PSER and RAIs Prepared	44h	1/28/2008	6/6/2008
P1 - 9.1.3 SFP Cooling and Cleanup - PSER and RAIs Prepared	28h	1/28/2008	5/5/2008
P1 - 9.1.4 Light Load Handling - PSER and RAIs Prepared	52h	1/28/2008	5/9/2008
P1 - 9.1.5 Overhead Heavy Load Handling - PSER and RAIs Prepared	56h	1/28/2008	5/9/2008
P1 - 9.2.1 Service Water - PSER and RAIs Prepared	8h	1/28/2008	5/5/2008
P1 - 9.2.2 Rx Aux Cooling Water - PSER and RAIs Prepared	24h	1/28/2008	5/5/2008
P1 - 9.2.3 PSER and RAIs Prepared	3h	1/28/2008	5/5/2008
P1 - 9.2.4 Pot and Sanit Water - PSER and RAIs Prepared	11h	1/28/2008	5/5/2008
P1 - 9.2.6 Condensate Storage Facilities - PSER and RAIs Prepared	8h	1/28/2008	5/5/2008
P1 - 9.3.1 Compressed Air - PSER and RAIs Prepared	8h	1/28/2008	5/5/2008
P1 - 9.3.2 Process and Post Accid Sampling - PSER and RAIs Prepared	20h	1/28/2008	5/5/2008
P1 - 9.3.3 Eqmt and Floor Drainage - PSER and RAIs Prepared	8h	1/28/2008	5/12/2008
P1 - 9.3.4 CVCS (PWR) - PSER and RAIs Prepared	44h	1/28/2008	5/27/2008
P1 - 9.4.1 Control Room Ventilation - PSER and RAIs Prepared	8h	1/28/2008	5/16/2008
P1 - 9.4.2 SFP Area Ventilation - PSER and RAIs Prepared	8h	1/28/2008	5/16/2008
P1 - 9.4.3 Aux and Radwaste Area Vent - PSER and RAIs Prepared	8h	1/28/2008	5/16/2008
P1 - 9.4.4 Turbine Area Vent - PSER and RAIs Prepared	38h	1/28/2008	5/16/2008
P1 - 9.4.5 ESF Ventilation - PSER and RAIs Prepared	38h	1/28/2008	5/16/2008
P1 - 9.4.6 Containment Recirculation Cooling System - PSER and RAIs Prepared	8h	1/28/2008	5/16/2008
P1 - 9.4.7 Containment Air Filtration System - PSER and RAIs Prepared	8h	1/28/2008	5/16/2008
P1 - 9.4.8 Radwaste Building HVAC System - PSER and RAIs Prepared	8h	1/28/2008	5/16/2008
P1 - 9.4.9 Turbine Building Ventilation System - PSER and RAIs Prepared	8h	1/28/2008	5/16/2008
P1 - 9.4.10 Diesel Generator Building Heating & Ventilation System - PSER and RAIs Prepared	8h	1/28/2008	5/16/2008
P1 - 9.4.11 Health Physics & Hot Machine Shop HVAC System - PSER and RAIs Prepared	8h	1/28/2008	5/16/2008
P1 - 9.5.1 Fire Protection - PSER and RAIs Prepared	120h	1/28/2008	5/5/2008
P1 - 9.5.2 Communications - PSER and RAIs Prepared	10h	1/28/2008	6/17/2008
P1 - 9.5.3 Lighting - PSER and RAIs Prepared	96h	1/28/2008	6/17/2008
P1 - 9.5.4 EDG Fuel Oil Storage and Transfer - PSER and RAIs Prepared	44h	1/28/2008	5/9/2008
P1 - 9.5.5 EDG Cooling Water - PSER and RAIs Prepared	12h	1/28/2008	5/9/2008
P1 - 9.5.6 EDG Starting - PSER and RAIs Prepared	16h	1/28/2008	5/9/2008
P1 - 9.5.7 EDG Lubrication - PSER and RAIs Prepared	16h	1/28/2008	5/9/2008
P1 - 9.5.8 EDG Combust Air Intake and Exhaust - PSER and RAIs Prepared	16h	1/28/2008	5/9/2008

P1A - Chap 9.0 RAI Issuance	118h	2/19/2008	7/28/2008
P1 - Chap 9.0 PSER and RAI Input Complete	0h	6/17/2008	6/17/2008
P1 - Chap 9.0 RAI Processing	90h	2/19/2008	7/16/2008
P1 - Chap 9.0 OGC review and comment resolution of final RAIs	16h	7/10/2008	7/28/2008
P1 - Chap 9.0 Issuance of Final RAI Letter to Applicant	12h	7/17/2008	7/28/2008
P1 - Chap 9.0 Complete	0h	7/28/2008	7/28/2008
P1A - Chap 10.0 Steam and Power Conversion System	412h	1/28/2008	6/3/2008
P1A - Chap 10.0 Technical Review	324h	1/28/2008	5/5/2008
P1 - 10.2 Turbine Generator -PSER and RAIs Prepared	12h	1/28/2008	5/5/2008
P1 - 10.2.3 Turbine Rotor Integrity - PSER and RAIs Prepared	80h	1/28/2008	5/5/2008
P1 - 10.3 Main Steam Supply -PSER and RAIs Prepared	12h	1/28/2008	5/5/2008
P1 - 10.3.6 Steam and FW System Mats - PSER and RAIs Prepared	20h	1/28/2008	5/5/2008
P1 - 10.4.1 Main Condensers - PSER and RAIs Prepared	8h	1/28/2008	5/5/2008
P1 - 10.4.2 Main Condenser Evac - PSER and RAIs Prepared	8h	1/28/2008	5/5/2008
P1 - 10.4.3 Turbine Gland Sealing - PSER and RAIs Prepared	8h	1/28/2008	5/5/2008
P1 - 10.4.4 Turbine Bypass - PSER and RAIs Prepared	8h	1/28/2008	5/5/2008
P1 - 10.4.5 Circulating Water - PSER and RAIs Prepared	92h	1/28/2008	5/5/2008
P1 - 10.4.6 Condensate Cleanup - PSER and RAIs Prepared	40h	1/28/2008	5/5/2008
P1 - 10.4.7 Condensate and Feedwater - PSER and RAIs Prepared	8h	1/28/2008	5/5/2008
P1 - 10.4.8 S/G Blowdown (PWR) - PSER and RAIs Prepared	20h	1/28/2008	5/5/2008
P1 - 10.4.9 AFW (PWR) - PSER and RAIs Prepared	8h	1/28/2008	5/5/2008
P1A - Chap 10.0 RAI Issuance	88h	2/13/2008	6/3/2008
P1 - Chap 10.0 PSER and RAI Input Complete	0h	5/5/2008	5/5/2008
P1 - Chap 10.0 RAI Processing	60h	2/13/2008	5/21/2008
P1 - Chap 10.0 OGC review and comment resolution of final RAIs	16h	5/22/2008	5/29/2008
P1 - Chap 10.0 Issuance of Final RAI Letter to Applicant	12h	5/30/2008	6/3/2008
P1 - Chap 10.0 Complete	0h	6/3/2008	6/3/2008
P1A - Chap 11.0 Radioactive Waste Management	747h	1/28/2008	8/8/2008
P1A - Chap 11.0 Technical Review	549h	1/28/2008	7/11/2008
P1 - 11.1 Source Terms - PSER and RAIs Prepared	36h	1/28/2008	5/27/2008
P1 - 11.2 Liq Waste Mgmt - PSER and RAIs Prepared	134h	1/28/2008	5/27/2008
P1 - 11.3 Gas Waste Mgmt - PSER and RAIs Prepared	124h	1/28/2008	5/27/2008
P1 - 11.4 Solid Waste Mgmt - PSER and RAIs Prepared	124h	1/28/2008	5/27/2008
P1 - 11.5 Rad Monit Inst & Sampling - PSER and RAIs Prepared	131h	1/28/2008	7/11/2008
P1A - Chap 11.0 RAI Issuance	198h	3/31/2008	8/8/2008
P1 - Chap 11.0 PSER and RAI Input Complete	0h	7/11/2008	7/11/2008
P1 - Chap 11.0 RAI Processing	170h	3/31/2008	7/29/2008
P1 - Chap 11.0 OGC review and comment resolution of final RAIs	16h	7/30/2008	8/5/2008
P1 - Chap 11.0 Issuance of Final RAI Letter to Applicant	12h	8/6/2008	8/8/2008
P1 - Chap 11.0 Complete	0h	8/8/2008	8/8/2008
P1A - Chap 12.0 Radiation Protection	572h	1/28/2008	8/8/2008
P1A - Chap 12.0 Technical Review	444h	1/28/2008	7/11/2008
P1 - 12.1 Occupational ALARA - PSER and RAIs Prepared	48h	1/28/2008	3/20/2008
P1 - 12.2 Rad Sources - PSER and RAIs Prepared	76h	1/28/2008	5/27/2008
P1 - 12.3 RP Design Features - PSER and RAIs Prepared	100h	1/28/2008	5/23/2008
P1 - 12.4 Dose Assessment - PSER and RAIs Prepared	100h	1/28/2008	6/17/2008
P1 - 12.5 Operational RP Program - PSER and RAIs Prepared	120h	1/28/2008	7/11/2008
P1A - Chap 12.0 RAI Issuance	128h	3/31/2008	8/8/2008
P1 - Chap 12.0 PSER and RAI Input Complete	0h	7/11/2008	7/11/2008
P1 - Chap 12.0 RAI Processing	100h	3/31/2008	7/29/2008
P1 - Chap 12.0 OGC review and comment resolution of final RAIs	16h	7/30/2008	8/5/2008
P1 - Chap 12.0 Issuance of Final RAI Letter to Applicant	12h	8/6/2008	8/8/2008
P1 - Chap 12.0 Complete	0h	8/8/2008	8/8/2008
P1A - Chap 13.0 Conduct of Operations	2,418h	1/28/2008	8/5/2008
P1A - Chap 13.0 Technical Review	2,300h	1/28/2008	8/5/2008
P1 - 13.1.1 Mgmt and Tech Support Org - PSER and RAIs Prepared	50h	1/28/2008	6/17/2008
P1 - 13.1.2 - 13.1.3 Operating Org - PSER and RAIs Prepared	50h	1/28/2008	6/17/2008
P1 - 13.2.1 Rx Operator Requal / Training - PSER and RAIs Prepared	60h	1/28/2008	6/17/2008
P1 - 13.2.2 Non-Licensed Plant Staff Training - PSER and RAIs Prepared	60h	1/28/2008	6/17/2008
P1 - 13.3 EP Onsite - PSER and RAIs Input Prepared	442h	1/28/2008	4/28/2008
P1 - 13.3 EP FEMA Offsite - Draft Report and RAIs Input Prepared	420h	3/10/2008	6/9/2008
P1 - 13.3 EP ETE - PSER and RAIs Input Prepared	120h	1/28/2008	2/25/2008
P1 - 13.3 EP - PSER and RAIs Integrate Inputs	60h	6/10/2008	6/23/2008
P1 - 13.3 EP - Finalize PSER and RAIs	18h	6/24/2008	6/26/2008
P1 - 13.3 EP - PSER and RAIs Branch Chief Concurrence	30h	6/27/2008	6/30/2008
P1 - 13.3 EP - Final RAIs Issued	0h	8/5/2008	8/5/2008
P1 - 13.4 Operational Programs - PSER and RAIs Prepared	32h	1/28/2008	5/27/2008
P1 - 13.5.1.1 Admin Proced - Gen - PSER and RAIs Prepared	30h	1/28/2008	6/17/2008
P1 - 13.5.2.1 Operating and Emerg Ops Proced - PSER and RAIs Prepared	30h	1/28/2008	6/17/2008
EPAAct - Provide COLA to DHS	1h	1/28/2008	2/8/2008
EPAAct - DHS COLA Review and Preparation of EPAAct Report	1h	2/11/2008	5/27/2008
EPAAct - DHS Site Visit	40h	3/18/2008	3/24/2008
EPAAct - NSIR Review of DHS Report	100h	5/28/2008	6/10/2008

EPAct - NSIR Mgmt Review of DHS Report	16h	6/11/2008	6/17/2008
P1 - 13.6 Physical Security - PSER and RAIs Prepared--(Move to Phase 4)	700h	1/28/2008	6/17/2008
P1 - 13.7 Fitness for Duty - PSER and RAIs Prepared--(Move to Phase 4)	40h	3/17/2008	5/16/2008
P1A - Chap 13.0 RAI Issuance	118h	2/13/2008	7/16/2008
P1 - Chap 13.0 PSER and RAI Input Complete	0h	6/17/2008	6/17/2008
P1 - Chap 13.0 RAI Processing	90h	2/13/2008	7/3/2008
P1 - Chap 13.0 OGC review and comment resolution of final RAIs	16h	7/7/2008	7/11/2008
P1 - Chap 13.0 Issuance of Final RAI Letter to Applicant	12h	7/14/2008	7/16/2008
P1 - Chap 13.0 Complete	0h	7/16/2008	7/16/2008
P1A - Chap 14.0 Initial Test Program	1,241h	1/28/2008	8/7/2008
P1A - Chap 14.0 Technical Review	1,153h	1/28/2008	7/10/2008
P1 - 14.0 Initial Test Program - PSER and RAIs Prepared	1h	1/28/2008	5/27/2008
P1 - 14.2 Initial Plant Test Pgm - PSER and RAIs Prepared	257h	1/28/2008	7/3/2008
P1 - 14.3 ITAAC - PSER and RAIs Prepared	325h	1/28/2008	7/10/2008
P1 - 14.3.2 Struct and Sys Eng ITAAC - PSER and RAIs Prepared	60h	1/28/2008	5/27/2008
P1 - 14.3.3 Piping ITAAC - PSER and RAIs Prepared	52h	1/28/2008	5/27/2008
P1 - 14.3.4 Rx Systems ITAAC - PSER and RAIs Prepared	16h	1/28/2008	5/27/2008
P1 - 14.3.5 I&C ITAAC - PSER and RAIs Prepared	10h	1/28/2008	5/27/2008
P1 - 14.3.6 Elect ITAAC - PSER and RAIs Prepared	114h	1/28/2008	5/27/2008
P1 - 14.3.7 Plant Sys ITAAC - PSER and RAIs Prepared	10h	1/28/2008	5/27/2008
P1 - 14.3.8 RP ITAAC - PSER and RAIs Prepared	36h	1/28/2008	5/27/2008
P1 - 14.3.9 Human Factors ITAAC - PSER and RAIs Prepared	72h	1/28/2008	5/23/2008
P1 - 14.3.10 EP ITAAC - PSER and RAIs Prepared	40h	1/28/2008	5/27/2008
P1 - 14.3.11 Containment ITAAC - PSER and RAIs Prepared	60h	1/28/2008	6/10/2008
P1 - 14.3.12 Physical Sec Hardware ITAAC - PSER and RAIs Prepared--(Move to Phase 4)	100h	1/28/2008	5/27/2008
P1A - Chap 14.0 RAI Issuance	88h	2/20/2008	8/7/2008
P1 - Chap 14.0 PSER and RAI Input Complete	0h	7/10/2008	7/10/2008
P1 - Chap 14.0 RAI Processing	60h	2/20/2008	7/28/2008
P1 - Chap 14.0 OGC review and comment resolution of final RAIs	16h	7/29/2008	8/4/2008
P1 - Chap 14.0 Issuance of Final RAI Letter to Applicant	12h	8/5/2008	8/7/2008
P1 - Chap 14.0 Complete	0h	8/7/2008	8/7/2008
P1A - Chap 15.0 Safety Analysis	714h	1/28/2008	7/7/2008
P1A - Chap 15.0 Technical Review	416h	1/28/2008	6/6/2008
P1 - 15.0 Safety Analysis - PSER and RAIs Prepared	8h	1/28/2008	5/27/2008
P1 - 15.0.2 Rev of Transient and Accid Analysis Meth - PSER and RAIs Prepared	8h	1/28/2008	5/27/2008
P1 - 15.0.3 DBA Rad Conseq Analyses (Adv LWRs) - PSER and RAIs Prepared	40h	1/28/2008	3/17/2008
P1 - 15.1.1 - 15.1.4 PSER and RAIs Prepared	8h	1/28/2008	5/27/2008
P1 - 15.1.5 Steam Piping Failures (PWR) - PSER and RAIs Prepared	8h	1/28/2008	5/27/2008
P1 - 15.2.1.6 Inadvertent Operation of the PRHR - PSER and RAIs Prepared	8h	1/28/2008	5/27/2008
P1 - 15.2.4.4 Startup of an Inactive RCP at Incorrect Temp - PSER and RAIs Prepared	16h	1/28/2008	5/27/2008
P1 - 15.2.4.6 CVCS Malfunction Resulting in Boron Dilution in Reactor Coolant - PSER and RAIs Prepared	16h	1/28/2008	5/27/2008
P1 - 15.2.4.8 Spectrum of RCCA Ejection Accidents - PSER and RAIs Prepared	16h	2/25/2008	6/6/2008
P1 - 15.2.6.1 Inadvertent Opening of a PSV or Inadvertent Operation of ADS - PSER and RAIs Prepared	24h	1/28/2008	5/27/2008
P1 - 15.2.6.2 Failure of Small Lines Carrying Primary Coolant Outside Containment - PSER and RAIs Prepared	16h	1/28/2008	5/27/2008
P1 - 15.2.6.3 Steam Generator Tube Rupture - PSER and RAIs Prepared	24h	1/28/2008	5/27/2008
P1 - 15.2.6.5 Loss of Coolant Accident - PSER and RAIs Prepared	40h	1/28/2008	5/27/2008
P1 - 15.2.7 Loss of Normal Feedwater - PSER and RAIs Prepared	8h	1/28/2008	5/27/2008
P1 - 15.2.8 Feedwater Pipe Breaks (PWR) - PSER and RAIs Prepared	8h	1/28/2008	5/27/2008
P1 - 15.3.1 - 15.3.2 Loss of Forced Rx Coolant Flow... - PSER and RAIs Prepared	8h	1/28/2008	5/27/2008
P1 - 15.3.3 - 15.3.4 RCP Rotor Seizure and Shaft Break - PSER and RAIs Prepared	8h	1/28/2008	5/27/2008
P1 - 15.4.1 Control Rod Withdrawal (Low Pwr) - PSER and RAIs Prepared	8h	1/28/2008	5/27/2008
P1 - 15.4.2 Control Rod Withdrawal (at Pwr) - PSER and RAIs Prepared	8h	1/28/2008	5/27/2008
P1 - 15.4.3 Control Rod Misoperation - PSER and RAIs Prepared	8h	1/28/2008	5/27/2008
P1 - 15.4.6 Inadvert Decrease in Boron (PWR) - PSER and RAIs Prepared	8h	1/28/2008	5/27/2008
P1 - 15.4.7 Fuel Assem in Improper Position - PSER and RAIs Prepared	8h	1/28/2008	5/27/2008
P1 - 15.4.8 Spectrum of Rod Eject Accid (PWR) - PSER and RAIs Prepared	8h	1/28/2008	5/27/2008
P1 - 15.5.1 - 15.5.2 ECCS/CVCS Malfunction - PSER and RAIs Prepared	8h	1/28/2008	5/27/2008
P1 - 15.6.1 Inadvert Opening of PORV (PWR) or PRV (BWR) - PSER and RAIs Prepared	8h	1/28/2008	5/27/2008
P1 - 15.6.3 Rad Conseq of SGTF (PWR) - PSER and RAIs Prepared	8h	1/28/2008	5/27/2008
P1 - 15.6.5 LOCAs from Piping Breaks - PSER and RAIs Prepared	24h	1/28/2008	5/27/2008
P1 - 15.7 Radioactive Releases from Subsystems - PSER and RAIs Prepared	40h	1/28/2008	5/27/2008
P1 - 15.8 ATWS - PSER and RAIs Prepared	16h	1/28/2008	5/27/2008
P1A - Chap 15.0 RAI Issuance	298h	2/26/2008	7/7/2008
P1 - Chap 15.0 PSER and RAI Input Complete	0h	6/6/2008	6/6/2008
P1 - Chap 15.0 RAI Processing	270h	2/26/2008	6/24/2008
P1 - Chap 15.0 OGC review and comment resolution of final RAIs	16h	6/25/2008	7/1/2008
P1 - Chap 15.0 Issuance of Final RAI Letter to Applicant	12h	7/2/2008	7/7/2008
P1 - Chap 15.0 Complete	0h	7/7/2008	7/7/2008
P1A - Chap 16.0 Technical Specifications	984h	4/3/2008	8/7/2008
P1A - Chap 16.0 Technical Review	786h	4/3/2008	7/10/2008
P1 - 16.1 TS - General, Plant Sys, Refueling, & Adm Ctrls - PSER and RAIs Prepared	222h	4/3/2008	6/30/2008
P1 - 16.2 TS - SLs, Reactivity, Core Op Limits, & Special Ops - PSER and RAIs Prepared	70h	4/3/2008	7/10/2008
P1 - 16.3 TS - Instrumentation - PSER and RAIs Prepared	104h	4/3/2008	7/10/2008

P1 - 16.4 TS - RCS & ECCS - PSER and RAIs Prepared	184h	4/3/2008	7/10/2008
P1 - 16.5 TS - Containment Sys - PSER and RAIs Prepared	100h	4/3/2008	7/10/2008
P1 - 16.6 TS - Electrical Power Sys - PSER and RAIs Prepared	106h	4/3/2008	7/10/2008
P1A - Chap 16.0 RAI Issuance	198h	4/18/2008	8/7/2008
P1 - Chap 16.0 PSER and RAI Input Complete	0h	7/10/2008	7/10/2008
P1 - Chap 16.0 RAI Processing	170h	4/18/2008	7/28/2008
P1 - Chap 16.0 OGC review and comment resolution of final RAIs	16h	7/29/2008	8/4/2008
P1 - Chap 16.0 Issuance of Final RAI Letter to Applicant	12h	8/5/2008	8/7/2008
P1 - Chap 16.0 Complete	0h	8/7/2008	8/7/2008
P1A - Chap 17.0 Quality Assurance	388h	1/28/2008	6/3/2008
P1A - Chap 17.0 Technical Review	300h	1/28/2008	5/16/2008
P1 - 17.4 Reliab Assur Prog - PSER and RAIs Prepared	80h	1/28/2008	5/16/2008
P1 - 17.5 QA Program - PSER and RAIs Prepared	160h	1/28/2008	5/5/2008
P1 - 17.6 Maint Rule - PSER and RAIs Prepared	60h	1/28/2008	5/5/2008
P1A - Chap 17.0 RAI Issuance	88h	2/13/2008	6/3/2008
P1 - Chap 17.0 PSER and RAI Input Complete	0h	5/5/2008	5/5/2008
P1 - Chap 17.0 RAI Processing	60h	2/13/2008	5/21/2008
P1 - Chap 17.0 OGC review and comment resolution of final RAIs	16h	5/22/2008	5/29/2008
P1 - Chap 17.0 Issuance of Final RAI Letter to Applicant	12h	5/30/2008	6/3/2008
P1 - Chap 17.0 Complete	0h	6/3/2008	6/3/2008
P1A - Chap 18.0 Human Factors	517h	1/28/2008	7/8/2008
P1A - Chap 18.0 Technical Review	507h	1/28/2008	5/27/2008
P1 - 18.0 Human Factors Engineering - PSER and RAIs Prepared	0h	1/28/2008	5/27/2008
P1 - 18.1 HFE Program Management - PSER and RAIs Prepared	87h	1/28/2008	5/27/2008
P1 - 18.2 Operating Experience Review - PSER and RAIs Prepared	10h	1/28/2008	5/27/2008
P1 - 18.3 Functional Requirements Analysis and Function Allocation - PSER and RAIs Prepared	10h	1/28/2008	5/27/2008
P1 - 18.4 Task Analysis - PSER and RAIs Prepared	10h	1/28/2008	5/27/2008
P1 - 18.5 Staffing and Qualifications - PSER and RAIs Prepared	77h	1/28/2008	5/27/2008
P1 - 18.6 Human Reliability Analysis - PSER and RAIs Prepared	10h	1/28/2008	5/27/2008
P1 - 18.7 Human-System Interface Design - PSER and RAIs Prepared	10h	1/28/2008	5/27/2008
P1 - 18.8 Procedure Development - PSER and RAIs Prepared	10h	1/28/2008	5/27/2008
P1 - 18.9 Training Program Development - PSER and RAIs Prepared	77h	1/28/2008	5/27/2008
P1 - 18.10 Human Factors Verification and Validation - PSER and RAIs Prepared	109h	1/28/2008	5/27/2008
P1 - 18.11 Design Implementation - PSER and RAIs Prepared	10h	1/28/2008	5/27/2008
P1 - 18.12 Human Performance Monitoring - PSER and RAIs Prepared	77h	1/28/2008	5/27/2008
P1 - 18.13 Minimum Inventory - PSER and RAIs Prepared	10h	1/28/2008	5/27/2008
P1A - Chap 18.0 RAI Issuance	10h	2/13/2008	7/8/2008
P1 - Chap 18.0 PSER and RAI Input Complete	0h	5/27/2008	5/27/2008
P1 - Chap 18.0 RAI Processing	4h	2/13/2008	6/12/2008
P1 - Chap 18.0 OGC review and comment resolution of final RAIs	3h	6/13/2008	6/23/2008
P1 - Chap 18.0 Issuance of Final RAI Letter to Applicant	3h	6/20/2008	7/8/2008
P1 - Chap 18.0 Complete	0h	6/24/2008	6/24/2008
P1A - Chap 19.0 Severe Accidents/Probabilistic Risk Assessment (PRA)	513.2h	1/28/2008	7/9/2008
P1A - Chap 19.0 Technical Review	385.2h	1/28/2008	6/10/2008
P1 - 19.0 PRA and Severe Accident Evaluation - PSER and RAIs Prepared	10h	1/28/2008	6/10/2008
P1 - 19.1.A (19.1.1, 19.1.8, & Ex. Sum.) - PSER and RAIs Prepared	3h	1/28/2008	6/10/2008
P1 - 19.0 PRA Audit - PSER and RAIs Prepared	0h	1/28/2008	6/10/2008
P1 - 19.1.2 Quality - PSER and RAIs Prepared	5h	1/28/2008	6/10/2008
P1 - 19.1.3 Design Features - PSER and RAIs Prepared	14h	1/28/2008	6/10/2008
P1 - 19.1.4.1 Level I Internal - PSER and RAIs Prepared	20h	1/28/2008	6/10/2008
P1 - 19.1.4.2 Level II Internal - PSER and RAIs Prepared	10h	1/28/2008	6/10/2008
P1 - 19.1.5.1 Seismic - PSER and RAIs Prepared	10.2h	1/28/2008	6/10/2008
P1 - 19.1.5.2 Fire Internal - PSER and RAIs Prepared	10h	1/28/2008	6/10/2008
P1 - 19.1.5.3 Internal Flooding - PSER and RAIs Prepared	10h	1/28/2008	6/10/2008
P1 - 19.1.5.N Other External Events (incl. tornado) - PSER and RAIs Prepared	5h	1/28/2008	6/10/2008
P1 - 19.1.6.1 LP/SD Internal - PSER and RAIs Prepared	25h	1/28/2008	6/10/2008
P1 - 19.1.6.2 LP/SD External - PSER and RAIs Prepared	15h	1/28/2008	6/10/2008
P1 - 19.1.7 Input to Other Programs - PSER and RAIs Prepared	3h	1/28/2008	6/10/2008
P1 - 19.2.1 Severe Accident Approach - PSER and RAIs Prepared	2h	1/28/2008	6/10/2008
P1 - 19.2.2 Severe Accident Prevention - PSER and RAIs Prepared	5h	1/28/2008	6/10/2008
P1 - 19.2.3 Severe Accident Mitigation - PSER and RAIs Prepared	10h	1/28/2008	6/10/2008
P1 - 19.2.4 Containment Performance - PSER and RAIs Prepared	3h	1/28/2008	6/10/2008
P1 - 19.2.5 Accident Management - PSER and RAIs Prepared	3h	1/28/2008	6/10/2008
P1 - 19.2.6 SAMDA - PSER and RAIs Prepared	3h	1/28/2008	6/10/2008
P1 - 19.3 Action Items - PSER and RAIs Prepared	219h	1/28/2008	6/10/2008
P1A - Chap 19.0 RAI Issuance	128h	2/28/2008	7/9/2008
P1 - Chap 19.0 PSER and RAI Input Complete	0h	6/10/2008	6/10/2008
P1 - Chap 19.0 RAI Processing	100h	2/28/2008	6/26/2008
P1 - Chap 19.0 OGC review and comment resolution of final RAIs	16h	6/27/2008	7/3/2008
P1 - Chap 19.0 Issuance of Final RAI Letter to Applicant	12h	7/7/2008	7/9/2008
P1 - Chap 19.0 Complete	0h	7/9/2008	7/9/2008
Phase 1A - Draft Input for PSER and RAIs Complete	0h	7/11/2008	7/11/2008
Phase 1A - OGC Review of RAIs Complete	0h	8/5/2008	8/5/2008

Phase 1A - PSER and RAIs Complete	0h	8/8/2008	8/8/2008
SER Phase 1 Managed Reserve	1h	8/11/2008	8/29/2008
Phase 1A - PSER and RAIs Complete (with Managed Reserve)	0h	8/29/2008	8/29/2008
Phase 1B - PSER and RAIs	8,616h	1/28/2008	1/16/2009
P1B - PSER and RAI Preparation	8,615h	1/28/2008	12/24/2008
P1B - Chap 2.0 Site Characteristics	8,615h	1/28/2008	12/24/2008
P1B - Chap 2.0 Technical Review	8,307h	1/28/2008	11/19/2008
P1 - 2.0 Site Char and Param - PSER and RAIs Prepared	1h	1/28/2008	6/20/2008
P1 - 2.1.1 Site Location and Desc - PSER and RAIs Prepared	48h	1/28/2008	5/27/2008
P1 - 2.1.2 Excl Area Authority and Control - PSER and RAIs Prepared	48h	1/28/2008	5/27/2008
P1 - 2.1.3 Population Distrib - PSER and RAIs Prepared	48h	1/28/2008	5/27/2008
P1 - 2.2.1 - 2.2.2 Ident of Pot Haz - PSER and RAIs Prepared	51h	1/28/2008	5/27/2008
P1 - 2.2.3 Eval of Pot Accid - PSER and RAIs Prepared	48h	1/28/2008	5/27/2008
P1 - 2.3.1 Regional Climatology - PSER and RAIs Prepared	84h	1/28/2008	6/27/2008
P1 - 2.3.2 Local Meteorology - PSER and RAIs Prepared	100h	1/28/2008	6/27/2008
P1 - 2.3.3 Onsite Met Measurements Prog - PSER and RAIs Prepared	60h	1/28/2008	6/27/2008
P1 - 2.3.4 Short Term Dispersion for Accid Rel - PSER and RAIs Prepared	84h	1/28/2008	6/27/2008
P1 - 2.3.5 Long Term Dispersion for Routine Rel - PSER and RAIs Prepared	60h	1/28/2008	6/27/2008
P1 - 2.4.1 Hydrologic Description - PSER and RAIs Prepared	60h	1/28/2008	9/30/2008
P1 - 2.4.2 Floods - PSER and RAIs Prepared	110h	1/28/2008	9/30/2008
P1 - 2.4.3 PMF on Streams and Rivers - Inspection of SOCH Code	128h	2/19/2008	2/22/2008
P1 - 2.4.3 PMF on Streams and Rivers - Review of White Paper	80h	4/18/2008	5/1/2008
P1 - 2.4.3 PMF on Streams and Rivers - Site Visit	140h	5/12/2008	5/16/2008
P1 - 2.4.3 PMF on Streams and Rivers - Orientation Session	80h	6/23/2008	6/27/2008
P1 - 2.4.3 PMF on Streams and Rivers - PSER and RAIs Prepared	3,314h	6/30/2008	10/20/2008
P1 - 2.4.4 Potential Dam Failures - Inspection of SOCH Code	128h	2/19/2008	2/22/2008
P1 - 2.4.4 Potential Dam Failures - Review of White Paper	80h	4/18/2008	5/1/2008
P1 - 2.4.4 Potential Dam Failures - Site Visit	140h	5/12/2008	5/16/2008
P1 - 2.4.4 Potential Dam Failures - Orientation Session	80h	6/23/2008	6/27/2008
P1 - 2.4.4 Potential Dam Failures - PSER and RAIs Prepared	610h	6/30/2008	10/20/2008
P1 - 2.4.5 Prob Max Surge and Seiche Flooding - PSER and RAIs Prepared	60h	1/28/2008	9/30/2008
P1 - 2.4.6 Prob Max Tsunami Flooding - PSER and RAIs Prepared	30h	1/28/2008	9/30/2008
P1 - 2.4.7 Ice Effects - PSER and RAIs Prepared	30h	1/28/2008	9/30/2008
P1 - 2.4.8 Cooling Water Canals and Reservoirs - PSER and RAIs Prepared	40h	1/28/2008	9/30/2008
P1 - 2.4.9 Channel Diversions - PSER and RAIs Prepared	36h	1/28/2008	9/30/2008
P1 - 2.4.10 Flooding Protection Rqmts - PSER and RAIs Prepared	45h	2/20/2008	10/20/2008
P1 - 2.4.11 Low Water Considerations - PSER and RAIs Prepared	78h	1/28/2008	9/30/2008
P1 - 2.4.12 Groundwater - PSER and RAIs Prepared	270h	1/28/2008	9/30/2008
P1 - 2.4.13 Accid Rel of Rad Liquid Effluents - PSER and RAIs Prepared	420h	1/28/2008	9/30/2008
P1 - 2.4.14 T/Ss and Emerg Ops Rqmts - PSER and RAIs Prepared	110h	1/28/2008	9/30/2008
P1 - 2.5.1 Geologic and Seismic Info - PSER and RAIs Prepared	317h	2/27/2008	11/19/2008
P1 - 2.5.2 Vibratory Ground Motion - PSER and RAIs Prepared	30h	1/28/2008	2/19/2008
P1 - 2.5.2 Vibratory Ground Motion - TVA Response to RAI	30h	2/19/2008	3/20/2008
P1 - 2.5.2 Vibratory Ground Motion - PSER, RAI, Confirmatory Calculation Prepared	512h	3/21/2008	11/19/2008
P1 - 2.5.3 Surface Faulting - PSER and RAIs Prepared	211h	1/28/2008	10/1/2008
P1 - 2.5.4 Stability of Subsurf Mats and Foundations - PSER and RAIs Prepared	298h	1/28/2008	10/1/2008
P1 - 2.5.5 Stability of Slopes - PSER and RAIs Prepared	208h	1/28/2008	9/9/2008
P1B - Chap 2.0 RAI Issuance	308h	7/15/2008	12/24/2008
P1 - Chap 2.0 PSER and RAI Input Complete	0h	11/19/2008	11/19/2008
P1 - Chap 2.0 RAI Processing	280h	7/15/2008	12/5/2008
P1 - Chap 2.0 OGC review and comment resolution of final RAIs	16h	12/8/2008	12/19/2008
P1 - Chap 2.0 Issuance of Final RAI Letter to Applicant	12h	12/22/2008	12/24/2008
P1 - Chap 2.0 Complete	0h	12/24/2008	12/24/2008
Phase 1B - Draft Input for PSER and RAIs Complete	0h	11/19/2008	11/19/2008
Phase 1B - OGC Review of RAIs Complete	0h	12/19/2008	12/19/2008
Phase 1B - PSER and RAIs Complete	0h	12/24/2008	12/24/2008
Phase 1B - Managed Reserve	1h	12/26/2008	1/16/2009
Phase 1B - PSER and RAIs Complete (with Managed Reserve)	0h	1/16/2009	1/16/2009
Phase 1 Support	904h	1/28/2008	12/16/2008
Phase 2A - SER with OIs	14,265.3h	5/6/2008	4/24/2009
P2A - Section and Chapter Preparation	13,880.3h	5/6/2008	1/29/2009
P2A - Chap 1.0 Introduction and General Description of Plant	364h	7/11/2008	1/29/2009
P2A - Chap 1.0 Complete SER w/OI Input	176h	7/11/2008	11/14/2008
P2 - 1.0 Introduction - Evaluation Completed	96h	7/11/2008	11/14/2008
P2 - 1.x Financial Review - Evaluation Completed	80h	7/11/2008	11/14/2008
P2 - Chapter 1.0 PM Support	20h	9/15/2008	1/29/2009
P2A - Chap 1.0 Chapter Completion	168h	11/14/2008	1/5/2009
P2 - Chap 1.0 PM All section inputs received	0h	11/14/2008	11/14/2008
P2 - Chap 1.0 PM - LA - TE Review and Edit	88h	11/17/2008	12/3/2008
P2 - Chap 1.0 Branch chiefs concurrence	16h	12/4/2008	12/17/2008
P2 - Chap 1.0 OGC review and concurrence	64h	12/18/2008	1/5/2009
P2 - Chap 1.0 Chapter Complete	0h	1/5/2009	1/5/2009
P2A - Chap 3.0 Design of Structures, Components, Equipment, and Systems	2,640h	5/6/2008	1/5/2009

P2A - Chap 3.0 Complete SER w/OI Input	2,196h	5/6/2008	11/5/2008
P2 - 3.2.1 Seismic Class - Evaluation Completed	50h	5/15/2008	10/30/2008
P2 - 3.2.2 System Quality Group Class - Evaluation Completed	50h	5/15/2008	10/30/2008
P2 - 3.3.1 Wind Loads - Evaluation Completed	80h	9/2/2008	10/14/2008
P2 - 3.3.2 Tornado Loads - Evaluation Completed	60h	9/24/2008	11/5/2008
P2 - 3.4.1 Flood Protection for Onsite Eqmt Failure - Evaluation Completed	0h	7/14/2008	8/22/2008
P2 - 3.4.2 Analysis Procedures - Evaluation Completed	39h	9/2/2008	10/14/2008
P2 - 3.5.1.1 Internally Gen Missiles (Outside Containment) - Evaluation Completed	1h	9/2/2008	10/14/2008
P2 - 3.5.1.2 Internally Gen Missiles (Inside Containment) - Evaluation Completed	1h	9/2/2008	10/14/2008
P2 - 3.5.1.3 - Evaluation Completed	20h	9/2/2008	10/14/2008
P2 - 3.5.1.4 Missiles Gen by Tornados/Winds - Evaluation Completed	1h	9/2/2008	10/14/2008
P2 - 3.5.1.5 Site Proximity Missiles (Except Aircraft) - Evaluation Completed	16h	9/2/2008	10/14/2008
P2 - 3.5.1.6 Aircraft Hazards - Evaluation Completed	34h	9/2/2008	10/14/2008
P2 - 3.5.2 SSCs to be Protected from ... Missiles - Evaluation Completed	2h	9/15/2008	10/27/2008
P2 - 3.5.3 Barrier Design Procedures - Evaluation Completed	76h	9/2/2008	10/14/2008
P2 - 3.6.1 Plant Design for Piping Failures - Evaluation Completed	1h	9/2/2008	10/14/2008
P2 - 3.6.2 Determ of Rupture Locations (Piping) - Evaluation Completed	160h	5/21/2008	10/28/2008
P2 - 3.6.3 LBB Eval Procedures - Evaluation Completed	60h	9/2/2008	10/14/2008
P2 - 3.7.1 Seismic Design Param - Evaluation Completed	267h	9/2/2008	10/14/2008
P2 - 3.7.2 Seismic System Analysis - Evaluation Completed	193h	9/2/2008	10/14/2008
P2 - 3.7.3 Seismic Subsystem Analysis - Evaluation Completed	91h	9/2/2008	10/14/2008
P2 - 3.7.4 Seismic Instrumentation - Evaluation Completed	10h	9/2/2008	10/14/2008
P2 - 3.8.1 Concrete Containment - Evaluation Completed	54h	9/2/2008	10/14/2008
P2 - 3.8.2 Steel Containment - Evaluation Completed	54h	9/2/2008	10/14/2008
P2 - 3.8.3 Concrete/Steel Int Struct of Containmt - Evaluation Completed	54h	9/2/2008	10/14/2008
P2 - 3.8.4 Other Seismic Cat I Structures - Evaluation Completed	54h	9/2/2008	10/14/2008
P2 - 3.8.5 Foundations - Evaluation Completed	54h	9/2/2008	10/14/2008
P2 - 3.9.1 Special Topics for Mech Components - Evaluation Completed	30h	5/6/2008	10/10/2008
P2 - 3.9.2 Dynamic Testing and Analysis of... - Evaluation Completed	125h	5/20/2008	10/27/2008
P2 - 3.9.3 ASME Code Class 1, 2 and 3 Components... - Evaluation Completed	100h	5/7/2008	10/14/2008
P2 - 3.9.4 Control Rod Drive Systems - Evaluation Completed	40h	5/7/2008	10/14/2008
P2 - 3.9.5 Rx Pressure Vessel Internals - Evaluation Completed	60h	5/7/2008	10/14/2008
P2 - 3.9.6.1 - Evaluation Completed	48h	9/2/2008	10/14/2008
P2 - 3.9.6.2 - Evaluation Completed	80h	9/2/2008	10/14/2008
P2 - 3.10 Seismic/Dyn Qual of Mech/Elec Eqmt - Evaluation Completed	60h	9/2/2008	10/14/2008
P2 - 3.11 Envir Qual of Mech/Elec Eqmt - Evaluation Completed	110h	9/2/2008	10/14/2008
P2 - 3.12 ASME Code Class 1, 2 and 3 Piping Systems... - Evaluation Completed	60h	5/15/2008	10/22/2008
P2 - 3.13 Threaded Fasteners - Evaluation Completed	1h	9/2/2008	10/15/2008
P2 - Chapter 3.0 PM Support	80h	10/7/2008	1/5/2009
P2A - Chap 3.0 Chapter Completion	364h	11/5/2008	12/24/2008
P2 - Chap 3.0 PM All section inputs received	0h	11/5/2008	11/5/2008
P2 - Chap 3.0 PM - LA - TE Review and Edit	128h	11/6/2008	11/24/2008
P2 - Chap 3.0 Branch chiefs concurrence	172h	11/25/2008	12/9/2008
P2 - Chap 3.0 OGC review and concurrence	64h	12/10/2008	12/24/2008
P2 - Chap 3.0 Chapter Complete	0h	12/24/2008	12/24/2008
P2A - Chap 4.0 Reactor	321h	7/1/2008	12/17/2008
P2A - Chap 4.0 Complete SER w/OI Input	95h	7/1/2008	10/21/2008
P2 - 4.2 Fuel System Design - Evaluation Completed	24h	8/18/2008	10/21/2008
P2 - 4.3 Nuclear Design - Evaluation Completed	30h	8/11/2008	9/22/2008
P2 - 4.4 Thermal and Hydraulic Design - Evaluation Completed	8h	8/11/2008	9/29/2008
P2 - 4.5.1 Control Rod Drive Structural Materials - Evaluation Completed	15h	7/7/2008	8/15/2008
P2 - 4.5.2 Rx Internal / Core Support Materials - Evaluation Completed	10h	7/1/2008	8/12/2008
P2 - 4.6 Functional Design of CRD System - Evaluation Completed	8h	7/7/2008	8/15/2008
P2 - Chapter 4.0 PM Support	20h	9/22/2008	12/17/2008
P2A - Chap 4.0 Chapter Completion	206h	10/21/2008	12/9/2008
P2 - Chap 4.0 PM All section inputs received	0h	10/21/2008	10/21/2008
P2 - Chap 4.0 PM - LA - TE Review and Edit	82h	10/22/2008	11/6/2008
P2 - Chap 4.0 Branch chiefs concurrence	60h	11/7/2008	11/21/2008
P2 - Chap 4.0 OGC review and concurrence	64h	11/24/2008	12/9/2008
P2 - Chap 4.0 Chapter Complete	0h	12/9/2008	12/9/2008
P2A - Chap 5.0 Reactor Coolant System and Connected Systems	685h	8/11/2008	12/10/2008
P2A - Chap 5.0 Complete SER w/OI Input	409h	8/11/2008	10/14/2008
P2 - 5.2.1.1 Compliance with 10 CFR 50.55a - Evaluation Completed	46h	8/11/2008	9/22/2008
P2 - 5.2.1.2 Applicable Code Cases - Evaluation Completed	31h	8/11/2008	9/22/2008
P2 - 5.2.2 Overpressure Protection - Evaluation Completed	8h	8/11/2008	9/22/2008
P2 - 5.2.3 Rx Coolant Pressure Bound Matls - Evaluation Completed	35h	8/11/2008	9/22/2008
P2 - 5.2.4 Rx Coolant Press Bound ISI and Testing - Evaluation Completed	60h	8/11/2008	9/22/2008
P2 - 5.2.5 Rx Coolant Press Bound Leak Detect - Evaluation Completed	1h	8/11/2008	9/22/2008
P2 - 5.3.1 Reactor Vessel Materials - Evaluation Completed	30h	8/11/2008	9/22/2008
P2 - 5.3.2 P-T Limits ... and Press Therm Shock - Evaluation Completed	60h	8/11/2008	9/22/2008
P2 - 5.3.3 Reactor Vessel Integrity - Evaluation Completed	20h	8/11/2008	9/22/2008
P2 - 5.4 Components and Subsystem Design- Evaluation Completed	16h	8/11/2008	9/22/2008
P2 - 5.4.1 Reactor Coolant Pump Assembly - Evaluation Completed	4h	8/11/2008	10/14/2008

P2 - 5.4.1.1 Pump Flywheel Integrity (PWR) - Evaluation Completed	40h	8/11/2008	9/22/2008
P2 - 5.4.2.1 Steam Generator Materials - Evaluation Completed	10h	8/11/2008	9/22/2008
P2 - 5.4.2.2 Steam Generator Program - Evaluation Completed	20h	8/11/2008	9/22/2008
P2 - 5.4.5 Pressurizer - Evaluation Completed	4h	8/11/2008	10/14/2008
P2 - 5.4.7 RHR - Evaluation Completed	8h	8/18/2008	9/29/2008
P2 - 5.4.11 Pressurizer Relief Tank - Evaluation Completed	8h	8/11/2008	9/22/2008
P2 - 5.4.12 Reactor Cool Sys High Point Vents - Evaluation Completed	8h	8/11/2008	9/22/2008
P2 - Chapter 5.0 PM Support	40h	9/15/2008	12/10/2008
P2A - Chap 5.0 Chapter Completion	236h	10/14/2008	12/2/2008
P2 - Chap 5.0 PM All section inputs received	0h	10/14/2008	10/14/2008
P2 - Chap 5.0 PM - LA - TE Review and Edit	88h	10/15/2008	10/30/2008
P2 - Chap 5.0 Branch chiefs concurrence	84h	10/31/2008	11/14/2008
P2 - Chap 5.0 OGC review and concurrence	64h	11/17/2008	12/2/2008
P2 - Chap 5.0 Chapter Complete	0h	12/2/2008	12/2/2008
P2A - Chap 6.0 Engineered Safety Features	863h	5/19/2008	12/5/2008
P2A - Chap 6.0 Complete SER w/OI Input	623h	5/19/2008	10/8/2008
P2 - 6.1.1 ESF Materials - Evaluation Completed	15h	8/11/2008	9/22/2008
P2 - 6.1.2 Protective Coating - Evaluation Completed	20h	8/11/2008	9/22/2008
P2 - 6.2.1 Containment Funct Design- Evaluation Completed	10h	5/19/2008	9/11/2008
P2 - 6.2.1.2 Subcompartment Analysis - Evaluation Completed	5h	5/19/2008	9/11/2008
P2 - 6.2.1.3 Mass/Energy Release for LOCAs - Evaluation Completed	5h	5/19/2008	9/11/2008
P2 - 6.2.1.4 Mass/Energy Release for Sec. Pipe Ruptures - Evaluation Completed	5h	5/19/2008	9/11/2008
P2 - 6.2.1.5 Containment Pressure Analysis for ECCS... - Evaluation Completed	5h	5/19/2008	9/11/2008
P2 - 6.2.2 Containment Heat Removal - Evaluation Completed	5h	5/19/2008	9/11/2008
P2 - 6.2.3 Sec. Containment Funct Design - Evaluation Completed	45h	5/19/2008	9/11/2008
P2 - 6.2.4 Containment Isolation - Evaluation Completed	8h	5/19/2008	9/11/2008
P2 - 6.2.5 Combustible Gas Control - Evaluation Completed	312h	5/19/2008	9/11/2008
P2 - 6.2.6 Containment Leakage Testing - Evaluation Completed	8h	5/19/2008	9/11/2008
P2 - 6.2.7 Fracture Prevent of Containment Press Bound - Evaluation Completed	10h	8/27/2008	10/8/2008
P2 - 6.3 ECCS - Evaluation Completed	8h	8/11/2008	9/29/2008
P2 - 6.4 Control Room Habitability - Evaluation Completed	15h	5/19/2008	9/11/2008
P2 - 6.5.1 ESF Atmosphere Cleanup - Evaluation Completed	10h	5/19/2008	9/11/2008
P2 - 6.5.2 Containment Spray as FP Cleanup - Evaluation Completed	65h	5/19/2008	9/11/2008
P2 - 6.5.3 FP Control Systems / Structures - Evaluation Completed	10h	5/19/2008	9/11/2008
P2 - 6.5.5 Press Suppress Pool as FP Cleanup - Evaluation Completed	2h	5/19/2008	9/11/2008
P2 - 6.6 ISI of Class 2 and 3 Components - Evaluation Completed	60h	8/11/2008	9/22/2008
P2 - Chapter 6.0 PM Support	20h	9/9/2008	12/5/2008
P2A - Chap 6.0 Chapter Completion	220h	10/8/2008	11/26/2008
P2 - Chap 6.0 PM All section inputs received	0h	10/8/2008	10/8/2008
P2 - Chap 6.0 PM - LA - TE Review and Edit	88h	10/9/2008	10/27/2008
P2 - Chap 6.0 Branch chiefs concurrence	68h	10/28/2008	11/10/2008
P2 - Chap 6.0 OGC review and concurrence	64h	11/12/2008	11/26/2008
P2 - Chap 6.0 Chapter Complete	0h	11/26/2008	11/26/2008
P2A - Chap 7.0 I&C Systems	168h	8/11/2008	11/18/2008
P2A - Chap 7.0 Complete SER w/OI Input	100h	8/11/2008	10/14/2008
P2 - 7.0 I&C - Overview - Evaluation Completed	10h	8/11/2008	9/22/2008
P2 - 7.1 I&C - Introduction - Evaluation Completed	10h	8/11/2008	9/22/2008
P2 - 7.2 Reactor Trip System - Evaluation Completed	10h	8/11/2008	9/22/2008
P2 - 7.3 ESF - Evaluation Completed	10h	8/11/2008	9/22/2008
P2 - 7.4 Safe Shutdown - Evaluation Completed	10h	8/11/2008	9/22/2008
P2 - 7.5 Info Sys Important to Safety - Evaluation Completed	10h	8/11/2008	10/14/2008
P2 - 7.6 Interlock Sys Important to Safety - Evaluation Completed	10h	8/11/2008	9/22/2008
P2 - 7.7 Control Systems - Evaluation Completed	10h	8/11/2008	9/22/2008
P2 - 7.8 Diverse I&C - Evaluation Completed	10h	8/11/2008	9/22/2008
P2 - 7.9 Data Communication - Evaluation Completed	10h	8/11/2008	9/22/2008
P2 - Chapter 7.0 PM Support	20h	8/25/2008	11/18/2008
P2A - Chap 7.0 Chapter Completion	48h	9/22/2008	11/12/2008
P2 - Chap 7.0 PM All section inputs received	0h	9/22/2008	9/22/2008
P2 - Chap 7.0 PM - LA - TE Review and Edit	42h	9/23/2008	10/8/2008
P2 - Chap 7.0 Branch chiefs concurrence	3h	10/9/2008	10/27/2008
P2 - Chap 7.0 OGC review and concurrence	3h	10/28/2008	11/12/2008
P2 - Chap 7.0 Chapter Complete	0h	11/12/2008	11/12/2008
P2A - Chap 8.0 Electric Power	645h	7/7/2008	10/16/2008
P2A - Chap 8.0 Complete SER w/OI Input	413h	7/7/2008	8/29/2008
P2 - 8.1 Elec Power - Intro - Evaluation Completed	66h	7/7/2008	8/29/2008
P2 - 8.2 Offsite Power - Evaluation Completed	157h	7/7/2008	8/29/2008
P2 - 8.3.1 AC Power (Onsite) - Evaluation Completed	56h	7/7/2008	8/29/2008
P2 - 8.3.2 DC Power (Onsite) - Evaluation Completed	56h	7/7/2008	8/29/2008
P2 - 8.4 Station Blackout - Evaluation Completed	78h	7/7/2008	8/29/2008
P2 - Chapter 8.0 PM Support	20h	7/31/2008	10/16/2008
P2A - Chap 8.0 Chapter Completion	212h	8/29/2008	10/16/2008
P2 - Chap 8.0 PM All section inputs received	0h	8/29/2008	8/29/2008
P2 - Chap 8.0 PM - LA - TE Review and Edit	88h	9/2/2008	9/17/2008

P2 - Chap 8.0 Branch chiefs concurrence	60h	9/18/2008	10/2/2008
P2 - Chap 8.0 OGC review and concurrence	64h	10/3/2008	10/16/2008
P2 - Chap 8.0 Chapter Complete	0h	10/16/2008	10/16/2008
P2A - Chap 9.0 Auxiliary Systems	1,035h	5/6/2008	12/29/2008
P2A - Chap 9.0 Complete SER w/OI Input	610h	5/6/2008	10/14/2008
P2 - 9.1.1 Criticality Safety of Fuel - Evaluation Completed	30h	8/11/2008	9/2/2008
P2 - 9.1.2 New and Spent Fuel Storage - Evaluation Completed	44h	8/21/2008	9/5/2008
P2 - 9.1.3 SFP Cooling and Cleanup - Evaluation Completed	6h	7/21/2008	8/29/2008
P2 - 9.1.4 Light Load Handling - Evaluation Completed	26h	7/24/2008	10/6/2008
P2 - 9.1.5 Overhead Heavy Load Handling - Evaluation Completed	28h	7/24/2008	9/15/2008
P2 - 9.2.1 Service Water - Evaluation Completed	8h	7/21/2008	9/22/2008
P2 - 9.2.2 Rx Aux Cooling Water - Evaluation Completed	1h	7/21/2008	8/29/2008
P2 - 9.2.3 - Evaluation Completed	1h	7/21/2008	8/29/2008
P2 - 9.2.4 Pot and Sanit Water - Evaluation Completed	6h	7/21/2008	8/29/2008
P2 - 9.2.6 Condensate Storage Facilities - Evaluation Completed	1h	7/21/2008	8/29/2008
P2 - 9.3.1 Compressed Air - Evaluation Completed	10h	7/21/2008	8/29/2008
P2 - 9.3.2 Process and Post Accid Sampling - Evaluation Completed	16h	7/21/2008	8/29/2008
P2 - 9.3.3 Eqmt and Floor Drainage - Evaluation Completed	8h	8/6/2008	10/3/2008
P2 - 9.3.4 CVCS (PWR) - Evaluation Completed	24h	8/11/2008	9/29/2008
P2 - 9.4.1 Control Room Ventilation - Evaluation Completed	5h	5/19/2008	9/11/2008
P2 - 9.4.2 SFP Area Ventilation - Evaluation Completed	7h	5/19/2008	9/11/2008
P2 - 9.4.3 Aux and Radwaste Area Vent - Evaluation Completed	7h	5/19/2008	9/11/2008
P2 - 9.4.4 Turbine Area Vent - Evaluation Completed	25h	5/19/2008	9/11/2008
P2 - 9.4.5 ESF Ventilation - Evaluation Completed	25h	5/19/2008	9/11/2008
P2 - 9.4.6 Containment Recirculation Cooling System - Evaluation Completed	5h	5/19/2008	9/11/2008
P2 - 9.4.7 Containment Air Filtration System - Evaluation Completed	5h	5/19/2008	9/11/2008
P2 - 9.4.8 Radwaste Building HVAC System - Evaluation Completed	5h	5/19/2008	9/11/2008
P2 - 9.4.9 Turbine Building Ventilation System - Evaluation Completed	5h	5/19/2008	9/11/2008
P2 - 9.4.10 Diesel Generator Building Heating & Ventilation System - Evaluation Completed	5h	5/19/2008	9/11/2008
P2 - 9.4.11 Health Physics & Hot Machine Shop HVAC System - Evaluation Completed	5h	5/19/2008	9/11/2008
P2 - 9.5.1 Fire Protection - Evaluation Completed	200h	5/6/2008	9/29/2008
P2 - 9.5.2 Communications - Evaluation Completed	10h	9/2/2008	10/14/2008
P2 - 9.5.3 Lighting - Evaluation Completed	48h	9/2/2008	10/14/2008
P2 - 9.5.4 EDG Fuel Oil Storage and Transfer - Evaluation Completed	32h	7/24/2008	10/6/2008
P2 - 9.5.5 EDG Cooling Water - Evaluation Completed	6h	7/24/2008	9/4/2008
P2 - 9.5.6 EDG Starting - Evaluation Completed	2h	7/24/2008	9/4/2008
P2 - 9.5.7 EDG Lubrication - Evaluation Completed	2h	7/24/2008	9/4/2008
P2 - 9.5.8 EDG Combust Air Intake and Exhaust - Evaluation Completed	2h	7/24/2008	9/4/2008
P2 - Chapter 9.0 PM Support	80h	9/15/2008	12/29/2008
P2A - Chap 9.0 Chapter Completion	345h	10/14/2008	12/15/2008
P2 - Chap 9.0 PM All section inputs received	0h	10/14/2008	10/14/2008
P2 - Chap 9.0 PM - LA - TE Review and Edit	132h	10/15/2008	11/6/2008
P2 - Chap 9.0 Branch chiefs concurrence	128h	11/7/2008	11/21/2008
P2 - Chap 9.0 OGC review and concurrence	85h	11/24/2008	12/15/2008
P2 - Chap 9.0 Chapter Complete	0h	12/15/2008	12/15/2008
P2A - Chap 10.0 Steam and Power Conversion System	409h	7/21/2008	12/2/2008
P2A - Chap 10.0 Complete SER w/OI Input	177h	7/21/2008	10/3/2008
P2 - 10.2 Turbine Generator- Evaluation Completed	6h	7/29/2008	9/30/2008
P2 - 10.2.3 Turbine Rotor Integrity - Evaluation Completed	30h	7/21/2008	8/29/2008
P2 - 10.3 Main Steam Supply- Evaluation Completed	6h	7/29/2008	9/30/2008
P2 - 10.3.6 Steam and FW System Mats - Evaluation Completed	10h	7/21/2008	8/29/2008
P2 - 10.4.1 Main Condensers - Evaluation Completed	1h	7/21/2008	8/29/2008
P2 - 10.4.2 Main Condenser Evac - Evaluation Completed	1h	7/21/2008	8/29/2008
P2 - 10.4.3 Turbine Gland Sealing - Evaluation Completed	1h	7/21/2008	8/29/2008
P2 - 10.4.4 Turbine Bypass - Evaluation Completed	1h	7/21/2008	8/29/2008
P2 - 10.4.5 Circulating Water - Evaluation Completed	57h	7/21/2008	9/30/2008
P2 - 10.4.6 Condensate Cleanup - Evaluation Completed	41h	7/21/2008	10/3/2008
P2 - 10.4.7 Condensate and Feedwater - Evaluation Completed	1h	7/21/2008	8/29/2008
P2 - 10.4.8 S/G Blowdown (PWR) - Evaluation Completed	21h	7/21/2008	8/29/2008
P2 - 10.4.9 AFW (PWR) - Evaluation Completed	1h	7/21/2008	8/29/2008
P2 - Chapter 10.0 PM Support	20h	9/4/2008	12/2/2008
P2A - Chap 10.0 Chapter Completion	212h	10/3/2008	11/21/2008
P2 - Chap 10.0 PM All section inputs received	0h	10/3/2008	10/3/2008
P2 - Chap 10.0 PM - LA - TE Review and Edit	88h	10/6/2008	10/22/2008
P2 - Chap 10.0 Branch chiefs concurrence	60h	10/23/2008	11/5/2008
P2 - Chap 10.0 OGC review and concurrence	64h	11/6/2008	11/21/2008
P2 - Chap 10.0 Chapter Complete	0h	11/21/2008	11/21/2008
P2A - Chap 11.0 Radioactive Waste Management	606h	8/11/2008	1/6/2009
P2A - Chap 11.0 Complete SER w/OI Input	330h	8/11/2008	11/6/2008
P2 - 11.1 Source Terms - Evaluation Completed	30h	8/11/2008	9/22/2008
P2 - 11.2 Liq Waste Mgmt - Evaluation Completed	81h	8/11/2008	9/22/2008
P2 - 11.3 Gas Waste Mgmt - Evaluation Completed	75h	8/11/2008	9/22/2008
P2 - 11.4 Solid Waste Mgmt - Evaluation Completed	71h	8/11/2008	9/22/2008

P2 - 11.5 Rad Monit Inst & Sampling - Evaluation Completed	73h	9/25/2008	11/6/2008
P2 - Chapter 11.0 PM Support	40h	10/8/2008	1/6/2009
P2A - Chap 11.0 Chapter Completion	236h	11/6/2008	12/26/2008
P2 - Chap 11.0 PM All section inputs received	0h	11/6/2008	11/6/2008
P2 - Chap 11.0 PM - LA - TE Review and Edit	88h	11/7/2008	11/25/2008
P2 - Chap 11.0 Branch chiefs concurrence	84h	11/26/2008	12/10/2008
P2 - Chap 11.0 OGC review and concurrence	64h	12/11/2008	12/26/2008
P2 - Chap 11.0 Chapter Complete	0h	12/26/2008	12/26/2008
P2A - Chap 12.0 Radiation Protection	512h	6/4/2008	1/6/2009
P2A - Chap 12.0 Complete SER w/OI Input	288h	6/4/2008	11/6/2008
P2 - 12.1 Occupational ALARA - Evaluation Completed	64h	6/4/2008	7/16/2008
P2 - 12.2 Rad Sources - Evaluation Completed	60h	8/11/2008	9/22/2008
P2 - 12.3 RP Design Features - Evaluation Completed	64h	8/7/2008	9/18/2008
P2 - 12.4 Dose Assessment - Evaluation Completed	60h	9/2/2008	10/14/2008
P2 - 12.5 Operational RP Program - Evaluation Completed	40h	9/25/2008	11/6/2008
P2 - Chapter 12.0 PM Support	20h	10/8/2008	1/6/2009
P2A - Chap 12.0 Chapter Completion	204h	11/6/2008	12/26/2008
P2 - Chap 12.0 PM All section inputs received	0h	11/6/2008	11/6/2008
P2 - Chap 12.0 PM - LA - TE Review and Edit	88h	11/7/2008	11/25/2008
P2 - Chap 12.0 Branch chiefs concurrence	52h	11/26/2008	12/10/2008
P2 - Chap 12.0 OGC review and concurrence	64h	12/11/2008	12/26/2008
P2 - Chap 12.0 Chapter Complete	0h	12/26/2008	12/26/2008
P2A - Chap 13.0 Conduct of Operations	1,569h	7/1/2008	12/26/2008
P2A - Chap 13.0 Complete SER w/OI Input	1,185h	7/1/2008	12/12/2008
P2 - 13.1.1 Mgmt and Tech Support Org - Evaluation Completed	30h	9/2/2008	10/14/2008
P2 - 13.1.2 - 13.1.3 Operating Org - Evaluation Completed	30h	9/2/2008	10/14/2008
P2 - 13.2.1 Rx Operator Requal / Training - Evaluation Completed	40h	9/2/2008	10/14/2008
P2 - 13.2.2 Non-Licensed Plant Staff Training - Evaluation Completed	40h	9/2/2008	10/14/2008
P2 - 13.3 EP - RAls Applicant Response	1h	8/5/2008	9/4/2008
P2 - 13.3 EP - LIB Review of FEMA Offsite PSER	40h	7/1/2008	7/29/2008
P2 - 13.3 EP - FEMA Review of LIB Onsite PSER	1h	7/1/2008	7/29/2008
P2 - 13.3 EP - RAI Responses to FEMA	18h	9/5/2008	9/9/2008
P2 - 13.3 EP - Offsite FEMA - Evaluation Completed w/OI	180h	9/10/2008	10/22/2008
P2 - 13.3 EP - Onsite - Evaluation Completed w/OI	230h	9/5/2008	10/22/2008
P2 - 13.3 EP - ETE - Evaluation Completed w/OI	60h	9/5/2008	9/18/2008
P2 - 13.3 EP - Integrate Inputs	30h	10/23/2008	10/29/2008
P2 - 13.3 EP - Finalize SER w/OIs	220h	10/30/2008	11/5/2008
P2 - 13.3 EP - Branch Chief Concurrence	30h	11/6/2008	11/13/2008
P2 - 13.3 EP - LIB Review of FEMA Offsite SER w/OI	40h	11/14/2008	12/12/2008
P2 - 13.3 EP - FEMA Review of LIB Onsite Report w/OI	1h	11/14/2008	12/12/2008
P2 - 13.4 Operational Programs - Evaluation Completed	24h	8/11/2008	9/8/2008
P2 - 13.5.1.1 Admin Proced - Gen- Evaluation Completed	20h	9/2/2008	10/14/2008
P2 - 13.5.2.1 Operating and Emerg Ops Proced - Evaluation Completed	30h	9/2/2008	10/14/2008
P2 - 13.6 Physical Security - Evaluation Completed	100h	9/2/2008	10/14/2008
P2 - 13.7 Fitness for Duty - Evaluation Completed	20h	7/31/2008	8/26/2008
P2 - Chapter 13.0 PM Support	80h	9/15/2008	12/26/2008
P2A - Chap 13.0 Chapter Completion	304h	10/14/2008	12/15/2008
P2 - Chap 13.0 PM All section inputs received	0h	10/14/2008	10/14/2008
P2 - Chap 13.0 PM - LA - TE Review and Edit	152h	10/15/2008	11/6/2008
P2 - Chap 13.0 Branch chiefs concurrence	68h	11/7/2008	11/21/2008
P2 - Chap 13.0 OGC review and concurrence	84h	11/24/2008	12/15/2008
P2 - Chap 13.0 Chapter Complete	0h	12/15/2008	12/15/2008
P2A - Chap 14.0 Initial Test Program	1,191h	7/1/2008	1/6/2009
P2A - Chap 14.0 Complete SER w/OI Input	795h	7/1/2008	11/6/2008
P2 - 14.0 Initial Test Program - Evaluation Completed	32h	8/11/2008	9/22/2008
P2 - 14.2 Initial Plant Test Pgm - Evaluation Completed	144h	8/11/2008	9/29/2008
P2 - 14.3 ITAAC - Evaluation Completed	105h	7/11/2008	11/6/2008
P2 - 14.3.2 Struct and Sys Eng ITAAC - Evaluation Completed	152h	8/11/2008	9/22/2008
P2 - 14.3.3 Piping ITAAC - Evaluation Completed	35h	8/11/2008	9/22/2008
P2 - 14.3.4 Rx Systems ITAAC - Evaluation Completed	20h	8/11/2008	9/29/2008
P2 - 14.3.5 I&C ITAAC - Evaluation Completed	10h	8/11/2008	9/22/2008
P2 - 14.3.6 Elect ITAAC - Evaluation Completed	76h	8/11/2008	9/22/2008
P2 - 14.3.7 Plant Sys ITAAC - Evaluation Completed	4h	8/11/2008	9/22/2008
P2 - 14.3.8 RP ITAAC - Evaluation Completed	42h	8/11/2008	9/22/2008
P2 - 14.3.9 Human Factors ITAAC - Evaluation Completed	55h	8/7/2008	9/17/2008
P2 - 14.3.10 EP ITAAC - Evaluation Completed	20h	8/11/2008	9/22/2008
P2 - 14.3.11 Containment ITAAC - Evaluation Completed	50h	7/1/2008	9/22/2008
P2 - 14.3.12 Physical Sec Hardware ITAAC - Evaluation Completed	50h	8/11/2008	9/22/2008
P2 - Chapter 14.0 PM Support	40h	10/8/2008	1/6/2009
P2A - Chap 14.0 Chapter Completion	356h	11/6/2008	12/26/2008
P2 - Chap 14.0 PM All section inputs received	0h	11/6/2008	11/6/2008
P2 - Chap 14.0 PM - LA - TE Review and Edit	108h	11/7/2008	11/25/2008
P2 - Chap 14.0 Branch chiefs concurrence	184h	11/26/2008	12/10/2008

P2 - Chap 14.0 OGC review and concurrence	64h	12/11/2008	12/26/2008
P2 - Chap 14.0 Chapter Complete	0h	12/26/2008	12/26/2008
P2A - Chap 15.0 Safety Analysis	541h	6/2/2008	12/10/2008
P2A - Chap 15.0 Complete SER w/OI Input	309h	6/2/2008	10/14/2008
P2 - 15.0 Safety Analysis - Evaluation Completed	8h	8/11/2008	9/29/2008
P2 - 15.0.2 Rev of Transient and Accid Analysis Meth - Evaluation Completed	8h	8/11/2008	9/29/2008
P2 - 15.0.3 DBA Rad Conseq Analyses (Adv LWRs) - Evaluation Completed	25h	6/2/2008	10/8/2008
P2 - 15.1.1 - 15.1.4 - Evaluation Completed	8h	8/11/2008	9/29/2008
P2 - 15.1.5 Steam Piping Failures (PWR) - Evaluation Completed	8h	8/11/2008	9/29/2008
P2 - 15.2.1.6 Inadvertent Operation of the PRHR - Evaluation Completed	8h	8/11/2008	10/14/2008
P2 - 15.2.4.4 Startup of an Inactive RCP at Incorrect Temp - Evaluation Completed	8h	8/11/2008	9/22/2008
P2 - 15.2.4.6 CVCS Malfunction Resulting in Boron Dilution in Reactor Coolant - Evaluation Compl	16h	8/11/2008	9/22/2008
P2 - 15.2.4.8 Spectrum of RCCA Ejection Accidents - Evaluation Completed	24h	8/21/2008	9/26/2008
P2 - 15.2.6.1 Inadvertent Opening of a PSV or Inadvertent Operation of ADS - Evaluation Complet	16h	8/11/2008	9/22/2008
P2 - 15.2.6.2 Failure of Small Lines Carrying Primary Coolant Outside Containment - Evaluation C	8h	8/11/2008	9/22/2008
P2 - 15.2.6.3 Steam Generator Tube Rupture - Evaluation Completed	16h	8/11/2008	9/22/2008
P2 - 15.2.6.5 Loss of Coolant Accident - Evaluation Completed	20h	8/11/2008	9/22/2008
P2 - 15.2.7 Loss of Normal Feedwater - Evaluation Completed	8h	8/11/2008	9/29/2008
P2 - 15.2.8 Feedwater Pipe Breaks (PWR) - Evaluation Completed	8h	8/11/2008	9/29/2008
P2 - 15.3.1 - 15.3.2 Loss of Forced Rx Coolant Flow... - Evaluation Completed	8h	8/11/2008	9/29/2008
P2 - 15.3.3 - 15.3.4 RCP Rotor Seizure and Shaft Break - Evaluation Completed	8h	8/11/2008	9/29/2008
P2 - 15.4.1 Control Rod Withdrawal (Low Pwr) - Evaluation Completed	8h	8/11/2008	9/22/2008
P2 - 15.4.2 Control Rod Withdrawal (at Pwr) - Evaluation Completed	8h	8/11/2008	9/22/2008
P2 - 15.4.3 Control Rod Misoperation - Evaluation Completed	8h	8/11/2008	9/22/2008
P2 - 15.4.6 Inadvert Decrease in Boron (PWR) - Evaluation Completed	8h	8/11/2008	9/22/2008
P2 - 15.4.7 Fuel Assem in Improper Position - Evaluation Completed	8h	8/11/2008	9/22/2008
P2 - 15.4.8 Spectrum of Rod Eject Accid (PWR) - Evaluation Completed	8h	8/11/2008	9/22/2008
P2 - 15.5.1 - 15.5.2 ECCS/CVCS Malfunction - Evaluation Completed	8h	8/11/2008	9/22/2008
P2 - 15.6.1 Inadvert Opening of PORV (PWR) or PRV (BWR) - Evaluation Completed	8h	8/11/2008	9/22/2008
P2 - 15.6.3 Rad Consq of SGTF (PWR) - Evaluation Completed	8h	8/11/2008	9/22/2008
P2 - 15.6.5 LOCAs from Piping Breaks - Evaluation Completed	8h	8/11/2008	9/22/2008
P2 - 15.7 Radioactive Releases from Subsystems - Evaluation Completed	16h	8/11/2008	9/22/2008
P2 - 15.8 ATWS - Evaluation Completed	8h	8/11/2008	9/22/2008
P2 - Chapter 15.0 PM Support	20h	9/15/2008	12/10/2008
P2A - Chap 15.0 Chapter Completion	212h	10/14/2008	12/2/2008
P2 - Chap 15.0 PM All section inputs received	0h	10/14/2008	10/14/2008
P2 - Chap 15.0 PM - LA - TE Review and Edit	88h	10/15/2008	10/30/2008
P2 - Chap 15.0 Branch chiefs concurrence	60h	10/31/2008	11/14/2008
P2 - Chap 15.0 OGC review and concurrence	64h	11/17/2008	12/2/2008
P2 - Chap 15.0 Chapter Complete	0h	12/2/2008	12/2/2008
P2A - Chap 16.0 Technical Specifications	772h	7/1/2008	1/5/2009
P2A - Chap 16.0 Complete SER w/OI Input	476h	7/1/2008	11/5/2008
P2 - 16.1 TS - General, Plant Sys, Refueling, & Adm Ctrls - Evaluation Completed	158h	7/1/2008	11/5/2008
P2 - 16.2 TS - SLs, Reactivity, Core Op Limits, & Special Ops - Evaluation Completed	40h	9/24/2008	11/5/2008
P2 - 16.3 TS - Instrumentation - Evaluation Completed	66h	9/24/2008	11/5/2008
P2 - 16.4 TS - RCS & ECCS - Evaluation Completed	64h	9/24/2008	11/5/2008
P2 - 16.5 TS - Containment Sys - Evaluation Completed	64h	9/24/2008	11/5/2008
P2 - 16.6 TS - Electrical Power Sys - Evaluation Completed	84h	9/24/2008	11/5/2008
P2 - Chapter 16.0 PM Support	40h	10/7/2008	1/5/2009
P2A - Chap 16.0 Chapter Completion	256h	11/5/2008	12/24/2008
P2 - Chap 16.0 PM All section inputs received	0h	11/5/2008	11/5/2008
P2 - Chap 16.0 PM - LA - TE Review and Edit	108h	11/6/2008	11/24/2008
P2 - Chap 16.0 Branch chiefs concurrence	84h	11/25/2008	12/9/2008
P2 - Chap 16.0 OGC review and concurrence	64h	12/10/2008	12/24/2008
P2 - Chap 16.0 Chapter Complete	0h	12/24/2008	12/24/2008
P2A - Chap 17.0 Quality Assurance During design and Construction	381h	7/1/2008	12/17/2008
P2A - Chap 17.0 Complete SER w/OI Input	145h	7/1/2008	10/17/2008
P2 - 17.4 Reliab Assur Prog - Evaluation Completed	10h	7/1/2008	8/29/2008
P2 - 17.5 QA Program - Evaluation Completed	125h	7/21/2008	10/17/2008
P2 - 17.6 Maint Rule - Evaluation Completed	10h	7/1/2008	8/29/2008
P2 - Chapter 17.0 PM Support	20h	9/18/2008	12/17/2008
P2A - Chap 17.0 Chapter Completion	216h	10/17/2008	12/5/2008
P2 - Chap 17.0 PM All section inputs received	0h	10/17/2008	10/17/2008
P2 - Chap 17.0 PM - LA - TE Review and Edit	88h	10/20/2008	11/4/2008
P2 - Chap 17.0 Branch chiefs concurrence	64h	11/5/2008	11/19/2008
P2 - Chap 17.0 OGC review and concurrence	64h	11/20/2008	12/5/2008
P2 - Chap 17.0 Chapter Complete	0h	12/5/2008	12/5/2008
P2A - Chap 18.0 Human Factors	386h	8/10/2008	11/18/2008
P2A - Chap 18.0 Complete SER w/OI Input	170h	8/10/2008	9/22/2008
P2 - 18.0 Human Factors Engineering - Evaluation Completed	0h	8/11/2008	9/22/2008
P2 - 18.1 HFE Program Management - Evaluation Completed	50h	8/11/2008	9/22/2008
P2 - 18.2 Operating Experience Review - Evaluation Completed	0h	8/10/2008	8/10/2008
P2 - 18.3 Functional Requirements Analysis and Function Allocation - Evaluation Completed	0h	8/10/2008	8/10/2008

P2 - 18.4 Task Analysis - Evaluation Completed	0h	8/10/2008	8/10/2008
P2 - 18.5 Staffing and Qualifications - Evaluation Completed	40h	8/11/2008	9/22/2008
P2 - 18.6 Human Reliability Analysis - Evaluation Completed	0h	8/10/2008	8/10/2008
P2 - 18.7 Human-System Interface Design - Evaluation Completed	0h	8/10/2008	8/10/2008
P2 - 18.8 Procedure Development - Evaluation Completed	0h	8/10/2008	8/10/2008
P2 - 18.9 Training Program Development - Evaluation Completed	40h	8/11/2008	9/22/2008
P2 - 18.10 Human Factors Verification and Validation - Evaluation Completed	0h	8/10/2008	8/10/2008
P2 - 18.11 Design Implementation - Evaluation Completed	0h	8/10/2008	8/10/2008
P2 - 18.12 Human Performance Monitoring - Evaluation Completed	40h	8/11/2008	9/22/2008
P2 - 18.13 Minimum Inventory - Evaluation Completed	0h	8/10/2008	8/10/2008
P2 - Chapter 18.0 PM Support	20h	8/25/2008	11/18/2008
P2A - Chap 18.0 Chapter Completion	196h	9/22/2008	11/7/2008
P2 - Chap 18.0 PM All section inputs received	0h	9/22/2008	9/22/2008
P2 - Chap 18.0 PM - LA - TE Review and Edit	88h	9/23/2008	10/8/2008
P2 - Chap 18.0 Branch chiefs concurrence	44h	10/9/2008	10/23/2008
P2 - Chap 18.0 OGC review and concurrence	64h	10/24/2008	11/7/2008
P2 - Chap 18.0 Chapter Complete	0h	11/7/2008	11/7/2008
P2A - Chap 19.0 Severe Accidents/Probabilistic Risk Assessment (PRA)	592.3h	7/1/2008	11/21/2008
P2A - Chap 19.0 Complete SER w/OI Input	224.3h	7/1/2008	9/26/2008
P2 - 19.0 PRA and Severe Accident Evaluation - Evaluation Completed	0h	7/1/2008	9/22/2008
P2 - 19.1.A (19.1.1, 19.1.8, & Ex. Sum.) - Evaluation Completed	0h	7/1/2008	9/22/2008
P2 - 19.0 PRA Audit - Evaluation Completed	15h	7/1/2008	9/22/2008
P2 - 19.1.2 Quality - Evaluation Completed	3h	7/1/2008	9/22/2008
P2 - 19.1.3 Design Features - Evaluation Completed	50.1h	7/1/2008	9/22/2008
P2 - 19.1.4.1 Level I Internal - Evaluation Completed	10h	7/1/2008	9/22/2008
P2 - 19.1.4.2 Level II Internal - Evaluation Completed	5h	7/1/2008	9/22/2008
P2 - 19.1.5.1 Seismic - Evaluation Completed	5.2h	7/1/2008	9/22/2008
P2 - 19.1.5.2 Fire Internal - Evaluation Completed	5h	7/1/2008	9/22/2008
P2 - 19.1.5.3 Internal Flooding - Evaluation Completed	5h	7/1/2008	9/22/2008
P2 - 19.1.5.N Other External Events (incl. tornado) - Evaluation Completed	3h	7/1/2008	9/22/2008
P2 - 19.1.6.1 LP/SD Internal - Evaluation Completed	9h	7/1/2008	9/22/2008
P2 - 19.1.6.2 LP/SD External - Evaluation Completed	4h	7/1/2008	9/22/2008
P2 - 19.1.7 Input to Other Programs - Evaluation Completed	2h	7/1/2008	9/22/2008
P2 - 19.2.1 Severe Accident Approach - Evaluation Completed	0h	7/1/2008	9/22/2008
P2 - 19.2.2 Severe Accident Prevention - Evaluation Completed	0h	7/1/2008	9/22/2008
P2 - 19.2.3 Severe Accident Mitigation - Evaluation Completed	0h	7/1/2008	9/22/2008
P2 - 19.2.4 Containment Performance - Evaluation Completed	0h	7/1/2008	9/22/2008
P2 - 19.2.5 Accident Management - Evaluation Completed	0h	7/1/2008	9/22/2008
P2 - 19.2.6 SAMDA - Evaluation Completed	0h	7/1/2008	9/22/2008
P2 - 19.3 Action Items - Evaluation Completed	108h	7/1/2008	9/26/2008
P2 - Chapter 19.0 PM Support	20h	8/28/2008	11/21/2008
P2A - Chap 19.0 Chapter Completion	348h	9/26/2008	11/14/2008
P2 - Chap 19.0 PM All section inputs received	0h	9/26/2008	9/26/2008
P2 - Chap 19.0 PM - LA - TE Review and Edit	108h	9/29/2008	10/15/2008
P2 - Chap 19.0 Branch chiefs concurrence	176h	10/16/2008	10/29/2008
P2 - Chap 19.0 OGC review and concurrence	64h	10/30/2008	11/14/2008
P2 - Chap 19.0 Chapter Complete	0h	11/14/2008	11/14/2008
P2 - Appendices	200h	11/20/2008	12/31/2008
P2 - Preparation of Appendices	200h	11/20/2008	12/31/2008
P2 - Appendix - Chronology	40h	11/20/2008	12/31/2008
P2 - Appendix - Reference List	40h	11/20/2008	12/31/2008
P2 - Appendix - RAls	40h	11/20/2008	12/31/2008
P2 - Appendix - COL Action Items	40h	11/20/2008	12/31/2008
P2 - Appendix - Acronyms, Contributors, Other	40h	11/20/2008	12/31/2008
P2 - Appendices complete	0h	12/31/2008	12/31/2008
P2A - SER with OI Document Completion	384h	1/5/2009	3/6/2009
Phase 2A - SER with OIs Chapter Input Complete	0h	1/5/2009	1/5/2009
P2 - LA format/concurrence	40h	1/6/2009	1/12/2009
P2 - PM review/edit	40h	1/13/2009	1/20/2009
P2 - NRO division and external concurrence	132h	1/21/2009	2/3/2009
P2 - OGC review and comment	64h	2/4/2009	2/18/2009
P2 - PM resolves OGC comments	60h	2/19/2009	2/26/2009
P2 - OGC concurrence	24h	2/27/2009	3/3/2009
Phase 2A - OGC Review and Concurrence of SER with OIs Complete	0h	3/3/2009	3/3/2009
P2 - Issue SER with OIs	24h	3/4/2009	3/6/2009
Phase 2A Complete - SER with OIs Issued	0h	3/6/2009	3/6/2009
SER Phase 2 Managed Reserve	1h	3/9/2009	4/24/2009
Phase 2A Complete - SER with OIs Issued (with Managed Reserve)	0h	4/24/2009	4/24/2009
Phase 2B - SER with OIs	2,462h	6/23/2008	9/22/2009
P2B - Section and Chapter Preparation	2,077h	6/23/2008	5/27/2009
P2B - Chap 2.0 Site Characteristics	2,077h	6/23/2008	5/27/2009
P2B - Chap 2.0 Complete SER w/OI Input	1,728h	6/23/2008	3/17/2009
P2 - 2.0 Site Char and Param - Evaluation Completed	40h	9/4/2008	10/16/2008

P2 - 2.1.1 Site Location and Desc - Evaluation Completed	21h	8/11/2008	9/22/2008
P2 - 2.1.2 Excl Area Authority and Control - Evaluation Completed	21h	8/11/2008	9/22/2008
P2 - 2.1.3 Population Distrib - Evaluation Completed	21h	8/11/2008	9/22/2008
P2 - 2.2.1 - 2.2.2 Ident of Pot Haz - Evaluation Completed	34h	8/11/2008	9/22/2008
P2 - 2.2.3 Eval of Pot Accid - Evaluation Completed	32h	6/23/2008	9/22/2008
P2 - 2.3.1 Regional Climatology - Evaluation Completed	56h	7/23/2008	10/22/2008
P2 - 2.3.2 Local Meteorology - Evaluation Completed	80h	7/23/2008	10/22/2008
P2 - 2.3.3 Onsite Met Measurements Prog - Evaluation Completed	40h	7/23/2008	10/22/2008
P2 - 2.3.4 Short Term Dispersion for Accid Rel - Evaluation Completed	56h	7/23/2008	10/22/2008
P2 - 2.3.5 Long Term Dispersion for Routine Rel - Evaluation Completed	40h	7/23/2008	10/22/2008
P2 - 2.4.1 Hydrologic Description - Evaluation Completed	15h	12/15/2008	1/6/2009
P2 - 2.4.2 Floods - Evaluation Completed	10h	12/15/2008	1/28/2009
P2 - 2.4.3 PMF on Streams and Rivers - Evaluation Completed	90h	1/5/2009	2/17/2009
P2 - 2.4.4 Potential Dam Failures - Evaluation Completed	60h	1/5/2009	2/17/2009
P2 - 2.4.5 Prob Max Surge and Seiche Flooding - Evaluation Completed	30h	12/15/2008	1/28/2009
P2 - 2.4.6 Prob Max Tsunami Flooding - Evaluation Completed	30h	12/15/2008	1/28/2009
P2 - 2.4.7 Ice Effects - Evaluation Completed	15h	12/15/2008	1/28/2009
P2 - 2.4.8 Cooling Water Canals and Reservoirs - Evaluation Completed	15h	12/15/2008	1/28/2009
P2 - 2.4.9 Channel Diversions - Evaluation Completed	15h	12/15/2008	1/28/2009
P2 - 2.4.10 Flooding Protection Rqmts - Evaluation Completed	15h	1/5/2009	2/17/2009
P2 - 2.4.11 Low Water Considerations - Evaluation Completed	15h	12/15/2008	1/28/2009
P2 - 2.4.12 Groundwater - Evaluation Completed	45h	12/15/2008	1/28/2009
P2 - 2.4.13 Accid Rel of Rad Liquid Effluents - Evaluation Completed	83h	12/15/2008	1/28/2009
P2 - 2.4.14 T/Ss and Emerg Ops Rqmts - Evaluation Completed	15h	12/15/2008	1/28/2009
P2 - 2.5.1 Geologic and Seismic Info - Evaluation Completed	157h	1/5/2009	3/17/2009
P2 - 2.5.2 Vibratory Ground Motion - Evaluation Completed	217h	2/3/2009	3/17/2009
P2 - 2.5.3 Surface Faulting - Evaluation Completed	78h	12/16/2008	1/29/2009
P2 - 2.5.4 Stability of Subsurf Mats and Foundations - Evaluation Completed	260h	12/16/2008	1/29/2009
P2 - 2.5.5 Stability of Slopes - Evaluation Completed	122h	11/24/2008	1/7/2009
P2 - Chap 2.0 NRC support during RAI applicant response period	1h	6/23/2008	9/2/2008
P2B - Chap 2.0 Chapter Completion	348h	3/17/2009	5/27/2009
P2 - Chap 2.0 PM All section inputs received	0h	3/17/2009	3/17/2009
P2 - Chap 2.0 PM and LA review and edit	108h	3/18/2009	4/9/2009
P2 - Chap 2.0 Tech editor review/edit/concurrence	24h	4/10/2009	4/15/2009
P2 - Chap 2.0 PM review/edit/concur	24h	4/16/2009	4/21/2009
P2 - Chap 2.0 Branch chiefs concurrence	108h	4/22/2009	5/5/2009
P2 - Chap 2.0 OGC review and concurrence	84h	5/6/2009	5/27/2009
P2 - Chap 2.0 Chapter Complete	0h	5/27/2009	5/27/2009
P2B - SER with OI Document Completion	384h	6/3/2009	8/3/2009
Phase 2B - SER with OIs Chapter Input Complete	0h	6/3/2009	6/3/2009
P2B - LA format/concurrence	40h	6/4/2009	6/10/2009
P2B - PM review/edit	40h	6/11/2009	6/17/2009
P2B - NRO division and external concurrence	132h	6/18/2009	7/1/2009
P2B - OGC review and comment	64h	7/2/2009	7/16/2009
P2B - PM resolves OGC comments	60h	7/17/2009	7/24/2009
P2B - OGC concurrence	24h	7/27/2009	7/29/2009
Phase 2B - OGC Review and Concurrence of SER with OIs Complete	0h	7/29/2009	7/29/2009
P2B - Issue SER with OIs	24h	7/30/2009	8/3/2009
Phase 2B Complete - SER with OIs Issued	0h	8/3/2009	8/3/2009
SER Phase 2B Managed Reserve	1h	8/4/2009	9/22/2009
Phase 2B Complete - SER with OIs Issued (with Managed Reserve)	0h	9/22/2009	9/22/2009
Phase 2 Support	1,300h	5/6/2008	8/13/2009
Phase 3A - ACRS Review of SER with OI	995h	3/6/2009	9/16/2009
Phase 3B - ACRS Review of SER with OI	995h	8/3/2009	2/8/2010
Phase 3 Support	848h	3/9/2009	12/18/2009
Phase 4 - Advanced SER with No OI	14,996.2h	9/15/2009	9/29/2010
Phase 4 Support	1,044h	9/16/2009	9/28/2010
Phase 5 - ACRS Review of Advanced SER with No OI	1,055h	7/20/2010	1/17/2011
Phase 5 Support	496h	7/21/2010	1/14/2011
Phase 6 - FSER with No OI	2,470h	9/29/2010	3/17/2011
Phase 6 Support	472h	9/29/2010	3/16/2011
Safety Review Complete	0h	3/17/2011	3/17/2011
Environmental Review	24,395h	1/28/2008	2/3/2010
Phase 1, Scoping	3,199h	1/28/2008	8/20/2008
Prepare EIS Notice of Intent	1h	1/28/2008	2/14/2008
Federal Register Notice of Intent Published	0h	2/22/2008	2/22/2008
EIS Scoping Period Begins	0h	2/22/2008	2/22/2008
P1 - Prepare for Scoping Meeting (NRC/PNNL)	298h	1/28/2008	4/2/2008
P1 - EIS Public Scoping Meeting (NRC)	176h	4/3/2008	4/3/2008
EIS Public Scoping Meeting Completed	0h	4/3/2008	4/3/2008
P1 - EIS Scoping Period (NRC)	368h	2/22/2008	4/28/2008
P1 EIS Scoping Period Ends	0h	4/28/2008	4/28/2008
P1 - Bin EIS Scoping Comments (PNNL)	248h	4/17/2008	6/3/2008

EIS Scoping Comments Binned (PNNL)	0h	6/3/2008	6/3/2008
P1 - NRC Review of EIS Scoping Comments Binning	94h	6/3/2008	6/16/2008
P1 - Draft Responses to EIS Scoping Comments (PNNL)	516h	4/17/2008	6/3/2008
P1 - NRC Reviews Responses to EIS Scoping Comments (NRC)	638h	6/3/2008	7/2/2008
P1 - Drafting EIS Scoping Summary Report (PNNL)	404h	7/2/2008	7/23/2008
EIS Draft Scoping Summary Report Complete	0h	7/23/2008	7/23/2008
Develop Scoping Summary Report Concurrence Pkg	16h	7/23/2008	7/30/2008
P1 - OGC Review of EIS Scoping Summary (NRC)	400h	7/30/2008	8/13/2008
OGC Review of EIS Scoping Summary Complete	0h	8/13/2008	8/13/2008
P1 - Issue EIS Scoping Summary Report	40h	8/13/2008	8/20/2008
EIS Scoping Summary Report Issued	0h	8/20/2008	8/20/2008
Phase 2, DEIS	12,140h	1/28/2008	3/6/2009
P2 - Develop Pre-Audit Draft DEIS Sections	972h	1/28/2008	3/28/2008
P2 - Prepare for Site Audit (NRC)	515h	1/28/2008	3/28/2008
P2 - EIS Site Audit (NRC, PNNL, & DHS)	946h	3/31/2008	4/3/2008
P2 - Prepare for EIS Site Audit of Alternate Sites (NRC)	604h	4/4/2008	5/9/2008
P2 - EIS Site Audit of Alternate Sites (NRC)	592h	5/12/2008	5/16/2008
P2 - Prepare EIS RAIs (PNNL)	528h	4/4/2008	5/23/2008
P2 - Review EIS RAIs (NRC)	432h	5/27/2008	6/9/2008
P2 - Resolution of EIS RAIs with Contractor	206h	6/10/2008	6/13/2008
P2 - OGC Review of EIS RAIs	80h	6/16/2008	6/27/2008
OGC Review of EIS RAIs Complete	0h	6/27/2008	6/27/2008
P2 - Resolve Comments on EIS RAIs	103h	6/30/2008	7/9/2008
Issue EIS RAIs to Applicant	16h	7/10/2008	7/11/2008
EIS RAIs Issued to Applicant	0h	7/11/2008	7/11/2008
P2 - Applicant Prepare Responses to EIS RAIs (NRC)	1h	7/11/2008	8/10/2008
EIS RAI Responses Received from Applicant	0h	8/10/2008	8/10/2008
P2 - Authors Draft Sections of DEIS (PNNL)	1,380h	6/10/2008	9/3/2008
DEIS Draft Sections to PNNL Task Leader (PNNL)	0h	9/3/2008	9/3/2008
P2 - DEIS Sections Review and Editing (PNNL)	1,828h	9/4/2008	10/24/2008
Preliminary DEIS to NRC (PNNL)	0h	10/24/2008	10/24/2008
P2 - Review and Comment of Preliminary DEIS (NRC)	1,548h	10/27/2008	11/7/2008
P2 - DEIS Writing Meeting at PNNL (NRC/PNNL)	620h	11/10/2008	11/14/2008
P2 - Edit DEIS After Writing Meeting (PNNL)	810h	11/17/2008	12/19/2008
Camera Ready DEIS NUREG Delivered to NRC (PNNL)	0h	12/19/2008	12/19/2008
P2 - Verify Contents of Camera Ready DEIS (NRC/PNNL)	394h	12/22/2008	1/5/2009
P2 - OGC Review of DEIS and FR Notice (NRC)	176h	1/6/2009	1/27/2009
OGC Review and Concurrence of DEIS Complete	0h	1/27/2009	1/27/2009
P2 - Concurrence Review of DEIS NUREG (NRC) and publishing	372h	1/28/2009	2/26/2009
DEIS NUREG Ready for Public Comment (NRC)	0h	2/26/2009	2/26/2009
DEIS NUREG Filed with EPA	0h	2/26/2009	2/26/2009
NRC Prepares FR Notice of Availability of DEIS	16h	2/27/2009	3/5/2009
NRC Issues FR Notice of Availability of DEIS	0h	3/5/2009	3/5/2009
P2 - EPA Prepares DEIS Notice of Filing	1h	2/27/2009	3/6/2009
EPA Issues FR Notice of Filing for DEIS	0h	3/6/2009	3/6/2009
Phase 3, DEIS Comment Period	3,304h	3/6/2009	8/7/2009
Phase 4, FEIS	5,752h	6/5/2009	1/27/2010
EIS Phase 4 - Federal Register Notice of Availability of FEIS Published	0h	2/3/2010	2/3/2010
Environmental Review Complete	0h	1/27/2010	1/27/2010
Hearings	5,127h	TBD	TBD
Commission Decision On Issuance of COL	2,140h	TBD	TBD