

Note 1: The Safety Review schedule and Environmental review schedule do not reflect changes that will be made because of issues with the hydrology review. In a letter dated October 29, 2008, the staff informed TVA that it was placing a hold on its review of Section 2.4 of the Bellefonte final safety analysis report and outlines the conditions for restarting the review of this section of the application. In addition, the schedule does not yet reflect changes to phase 4 and 5 of the review to breakout the chapter 2 review in accordance with the October 29, 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

Project Details: AP1000_BELLEFORTE_RCOL

11/20/2008

Task Name	Work	Start	Finish
AP1000_BELLEFORTE_RCOL	97,818.17h	1/28/2008	11/1/2011
COL Review - RCOL - TVA - Bellefonte AL - 2 Units	97,818.17h	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	66,229.57h	1/28/2008	TBD
Phase 1A - PSER and RAIs	14,784h	1/28/2008	8/29/2008
P1A - PSER and RAI Preparation	14,783h	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	3,341.8h	1/28/2008	8/7/2008
P1A - Chap 3.0 Technical Review	3,043.8h	1/28/2008	7/10/2008

P1 - 3.2.1 Seismic Class - PSER and RAIs Prepared	110h	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	4.8h	1/28/2008	5/5/2008
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	150h	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	194h	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
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 Matls - 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	7/11/2008
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 Supress 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 Matls - 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	1,678h	1/28/2008	8/5/2008
P1A - Chap 13.0 Technical Review	1,560h	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
EPAct - Provide COLA to DHS	1h	1/28/2008	2/8/2008
EPAct - DHS COLA Review and Preparation of EPAct Report	1h	2/11/2008	5/27/2008
EPAct - DHS Site Visit	40h	3/18/2008	3/24/2008
EPAct - 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)	0h	1/28/2008	1/28/2008
P1 - 13.7 Fitness for Duty - PSER and RAIs Prepared--(Move to Phase 4)	0h	1/28/2008	1/28/2008
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	1,151h	1/28/2008	8/7/2008
P1A - Chap 14.0 Technical Review	1,063h	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	62h	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)	0h	1/28/2008	1/28/2008
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	6/23/2008	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	12/3/2008
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	3/11/2008	12/3/2008
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	4/3/2008	12/3/2008
P1 - 2.5.3 Surface Faulting - PSER and RAIs Prepared	211h	1/28/2008	10/1/2008
P1 - 2.5.4 Stability of Subsurf Matls 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	14,054.37h	2/14/2008	4/24/2009
P2A - Section and Chapter Preparation	13,669.37h	2/14/2008	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	2,599h	5/6/2008	1/5/2009
P2A - Chap 3.0 Complete SER w/OI Input	2,155h	5/6/2008	11/5/2008
P2 - 3.2.1 Seismic Class - Evaluation Completed	50h	5/15/2008	10/22/2008
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	7/21/2008	8/29/2008
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	70h	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 - 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	12/10/2008
P2A - Chap 4.0 Complete SER w/OI Input	95h	7/1/2008	10/14/2008
P2 - 4.2 Fuel System Design - Evaluation Completed	24h	8/18/2008	10/14/2008
P2 - 4.3 Nuclear Design - Evaluation Completed	30h	8/11/2008	10/14/2008

P2 - 4.4 Thermal and Hydraulic Design - Evaluation Completed	8h	8/11/2008	10/14/2008
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	10/14/2008
P2 - Chapter 4.0 PM Support	20h	9/15/2008	12/10/2008
P2A - Chap 4.0 Chapter Completion	206h	10/14/2008	12/2/2008
P2 - Chap 4.0 PM All section inputs received	0h	10/14/2008	10/14/2008
P2 - Chap 4.0 PM - LA - TE Review and Edit	82h	10/15/2008	10/30/2008
P2 - Chap 4.0 Branch chiefs concurrence	60h	10/31/2008	11/14/2008
P2 - Chap 4.0 OGC review and concurrence	64h	11/17/2008	12/2/2008
P2 - Chap 4.0 Chapter Complete	0h	12/2/2008	12/2/2008
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	10/14/2008
P2 - 5.2.1.2 Applicable Code Cases - Evaluation Completed	31h	8/11/2008	10/14/2008
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 Supress 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	1/7/2009
P2A - Chap 9.0 Complete SER w/OI Input	610h	5/6/2008	10/22/2008
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	10/22/2008
P2 - 9.3.4 CVCS (PWR) - Evaluation Completed	24h	8/11/2008	10/14/2008
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	10/14/2008
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	9/23/2008	1/7/2009
P2A - Chap 9.0 Chapter Completion	345h	10/22/2008	12/23/2008
P2 - Chap 9.0 PM All section inputs received	0h	10/22/2008	10/22/2008
P2 - Chap 9.0 PM - LA - TE Review and Edit	132h	10/23/2008	11/17/2008
P2 - Chap 9.0 Branch chiefs concurrence	128h	11/18/2008	12/2/2008
P2 - Chap 9.0 OGC review and concurrence	85h	12/3/2008	12/23/2008
P2 - Chap 9.0 Chapter Complete	0h	12/23/2008	12/23/2008
P2A - Chap 10.0 Steam and Power Conversion System	409h	7/21/2008	12/11/2008
P2A - Chap 10.0 Complete SER w/OI Input	177h	7/21/2008	10/14/2008
P2 - 10.2 Turbine Generator- Evaluation Completed	6h	7/29/2008	10/14/2008
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	10/14/2008
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	10/14/2008
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	9/15/2008	12/11/2008
P2A - Chap 10.0 Chapter Completion	212h	10/14/2008	12/2/2008
P2 - Chap 10.0 PM All section inputs received	0h	10/14/2008	10/14/2008
P2 - Chap 10.0 PM - LA - TE Review and Edit	88h	10/15/2008	10/30/2008
P2 - Chap 10.0 Branch chiefs concurrence	60h	10/31/2008	11/14/2008
P2 - Chap 10.0 OGC review and concurrence	64h	11/17/2008	12/2/2008
P2 - Chap 10.0 Chapter Complete	0h	12/2/2008	12/2/2008
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	10/22/2008
P2 - 11.2 Liq Waste Mgmt - Evaluation Completed	81h	8/11/2008	10/22/2008
P2 - 11.3 Gas Waste Mgmt - Evaluation Completed	75h	8/11/2008	10/22/2008
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	10/22/2008
P2 - 12.2 Rad Sources - Evaluation Completed	60h	8/11/2008	10/22/2008
P2 - 12.3 RP Design Features - Evaluation Completed	64h	8/7/2008	10/22/2008
P2 - 12.4 Dose Assessment - Evaluation Completed	60h	9/2/2008	10/22/2008
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	1,449h	2/14/2008	12/26/2008
P2A - Chap 13.0 Complete SER w/OI Input	1,145h	2/14/2008	12/26/2008
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 - RAIs 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 - Move to Phase 4	0h	4/12/2008	4/12/2008
P2 - 13.7 Fitness for Duty - Evaluation Completed - Move to Phase 4	0h	2/14/2008	2/14/2008

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	1,682.88h	4/12/2008	12/26/2008
P2A - Chap 14.0 Complete SER w/OI Input	745.88h	4/12/2008	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	5.4h	8/11/2008	11/6/2008
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	49.48h	7/1/2008	9/22/2008
P2 - 14.3.12 Physical Sec Hardware ITAAC - Evaluation Completed - Move to Phase 4	0h	4/12/2008	4/12/2008
P2 - Chapter 14.0 PM Support	40h	5/5/2008	7/29/2008
P2A - Chap 14.0 Chapter Completion	665h	6/2/2008	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	8h	8/11/2008	10/14/2008
P2A - Chap 15.0 Complete SER w/OI Input	8h	8/11/2008	10/14/2008
P2 - 15.0 Safety Analysis - Evaluation Completed	8h	8/11/2008	10/14/2008
P2 - 15.0.2 Rev of Transient and Accid Analysis Meth - Evaluation Completed	8h	8/11/2008	10/14/2008
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	10/14/2008
P2 - 15.1.5 Steam Piping Failures (PWR) - Evaluation Completed	8h	8/11/2008	10/14/2008
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 Completed	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 Completed	16h	8/11/2008	9/22/2008
P2 - 15.2.6.2 Failure of Small Lines Carrying Primary Coolant Outside Containment - Evaluation Completed	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	10/14/2008
P2 - 15.2.8 Feedwater Pipe Breaks (PWR) - Evaluation Completed	8h	8/11/2008	10/14/2008
P2 - 15.3.1 - 15.3.2 Loss of Forced Rx Coolant Flow... - Evaluation Completed	8h	8/11/2008	10/14/2008
P2 - 15.3.3 - 15.3.4 RCP Rotor Seizure and Shaft Break - Evaluation Completed	8h	8/11/2008	10/14/2008
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	10/14/2008
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	10/14/2008
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	380.19h	7/1/2008	1/8/2009
P2A - Chap 17.0 Complete SER w/OI Input	144.19h	7/1/2008	11/6/2008
P2 - 17.4 Reliab Assur Prog - Evaluation Completed	9.19h	7/1/2008	8/29/2008

P2 - 17.5 QA Program - Evaluation Completed	125h	7/21/2008	11/6/2008
P2 - 17.6 Maint Rule - Evaluation Completed	10h	7/1/2008	8/29/2008
P2 - Chapter 17.0 PM Support	20h	10/8/2008	1/8/2009
P2A - Chap 17.0 Chapter Completion	216h	11/6/2008	12/26/2008
P2 - Chap 17.0 PM All section inputs received	0h	11/6/2008	11/6/2008
P2 - Chap 17.0 PM - LA - TE Review and Edit	88h	11/7/2008	11/25/2008
P2 - Chap 17.0 Branch chiefs concurrence	64h	11/26/2008	12/10/2008
P2 - Chap 17.0 OGC review and concurrence	64h	12/11/2008	12/26/2008
P2 - Chap 17.0 Chapter Complete	0h	12/26/2008	12/26/2008
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	12/17/2008
P2A - Chap 19.0 Complete SER w/OI Input	224.3h	7/1/2008	10/22/2008
P2 - 19.0 PRA and Severe Accident Evaluation - Evaluation Completed	0h	7/1/2008	10/22/2008
P2 - 19.1.A (19.1.1, 19.1.8, & Ex. Sum.) - Evaluation Completed	0h	7/1/2008	10/22/2008
P2 - 19.0 PRA Audit - Evaluation Completed	15h	7/1/2008	10/22/2008
P2 - 19.1.2 Quality - Evaluation Completed	3h	7/1/2008	10/22/2008
P2 - 19.1.3 Design Features - Evaluation Completed	50.1h	7/1/2008	10/22/2008
P2 - 19.1.4.1 Level I Internal - Evaluation Completed	10h	7/1/2008	10/22/2008
P2 - 19.1.4.2 Level II Internal - Evaluation Completed	5h	7/1/2008	10/22/2008
P2 - 19.1.5.1 Seismic - Evaluation Completed	5.2h	7/1/2008	10/22/2008
P2 - 19.1.5.2 Fire Internal - Evaluation Completed	5h	7/1/2008	10/22/2008

P2 - 19.1.5.3 Internal Flooding - Evaluation Completed	5h	7/1/2008	10/22/2008
P2 - 19.1.5.N Other External Events (incl. tornado) - Evaluation Completed	3h	7/1/2008	10/22/2008
P2 - 19.1.6.1 LP/SD Internal - Evaluation Completed	9h	7/1/2008	10/22/2008
P2 - 19.1.6.2 LP/SD External - Evaluation Completed	4h	7/1/2008	10/22/2008
P2 - 19.1.7 Input to Other Programs - Evaluation Completed	2h	7/1/2008	10/22/2008
P2 - 19.2.1 Severe Accident Approach - Evaluation Completed	0h	7/1/2008	10/22/2008
P2 - 19.2.2 Severe Accident Prevention - Evaluation Completed	0h	7/1/2008	10/22/2008
P2 - 19.2.3 Severe Accident Mitigation - Evaluation Completed	0h	7/1/2008	10/22/2008
P2 - 19.2.4 Containment Performance - Evaluation Completed	0h	7/1/2008	10/22/2008
P2 - 19.2.5 Accident Management - Evaluation Completed	0h	7/1/2008	10/22/2008
P2 - 19.2.6 SAMDA - Evaluation Completed	0h	7/1/2008	10/22/2008
P2 - 19.3 Action Items - Evaluation Completed	108h	7/1/2008	10/22/2008
P2 - Chapter 19.0 PM Support	20h	9/23/2008	12/17/2008
P2A - Chap 19.0 Chapter Completion	348h	10/22/2008	12/11/2008
P2 - Chap 19.0 PM All section inputs received	0h	10/22/2008	10/22/2008
P2 - Chap 19.0 PM - LA - TE Review and Edit	108h	10/23/2008	11/7/2008
P2 - Chap 19.0 Branch chiefs concurrence	176h	11/10/2008	11/25/2008
P2 - Chap 19.0 OGC review and concurrence	64h	11/25/2008	12/11/2008
P2 - Chap 19.0 Chapter Complete	0h	12/11/2008	12/11/2008
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 - RAIs	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	1/15/2009
P2 - 2.2.3 Eval of Pot Accid - Evaluation Completed	32h	6/23/2008	1/15/2009
P2 - 2.3.1 Regional Climatology - Evaluation Completed	56h	7/23/2008	1/15/2009
P2 - 2.3.2 Local Meteorology - Evaluation Completed	80h	7/23/2008	1/15/2009
P2 - 2.3.3 Onsite Met Measurements Prog - Evaluation Completed	40h	7/23/2008	1/15/2009
P2 - 2.3.4 Short Term Dispersion for Accid Rel - Evaluation Completed	56h	7/23/2008	1/15/2009
P2 - 2.3.5 Long Term Dispersion for Routine Rel - Evaluation Completed	40h	7/23/2008	1/15/2009
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	2/2/2009	3/16/2009
P2 - 2.5.3 Surface Faulting - Evaluation Completed	78h	12/16/2008	1/29/2009
P2 - 2.5.4 Stability of Subsurf Matls 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	2/14/2008	5/22/2009
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
P3B Respond to ACRS Letter	128h	11/10/2009	12/9/2009
Phase 3 Support	848h	3/9/2009	12/18/2009
Phase 4 - Advanced SER with No OI	15,734.2h	4/1/2009	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	24,321.6h	1/28/2008	2/3/2010
Phase 1, Scoping	3,199h	1/28/2008	8/19/2008
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	4/25/2008
P1 EIS Scoping Period Ends	0h	4/25/2008	4/25/2008
P1 - Bin EIS Scoping Comments (PNNL)	248h	4/17/2008	6/2/2008
EIS Scoping Comments Binned (PNNL)	0h	6/2/2008	6/2/2008
P1 - NRC Review of EIS Scoping Comments Binning	94h	6/3/2008	6/13/2008
P1 - Draft Responses to EIS Scoping Comments (PNNL)	516h	4/17/2008	6/2/2008
P1 - NRC Reviews Responses to EIS Scoping Comments (NRC)	638h	6/3/2008	7/1/2008
P1 - Drafting EIS Scoping Summary Report (PNNL)	404h	7/2/2008	7/22/2008
EIS Draft Scoping Summary Report Complete	0h	7/22/2008	7/22/2008
Develop Scoping Summary Report Concurrence Pkg	16h	7/23/2008	7/29/2008
P1 - OGC Review of EIS Scoping Summary (NRC)	400h	7/30/2008	8/12/2008
OGC Review of EIS Scoping Summary Complete	0h	8/12/2008	8/12/2008
P1 - Issue EIS Scoping Summary Report	40h	8/13/2008	8/19/2008

EIS Scoping Summary Report Issued	0h	8/19/2008	8/19/2008
Phase 2, DEIS	12,065h	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)	788h	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	319h	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	3,305.6h	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