

## PMNorthAnna3COLPEmails Resource

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**From:** Alicia Williamson  
**Sent:** Monday, August 18, 2008 9:58 AM  
**To:** NorthAnna3COL Resource  
**Subject:** EPM Schedule rev3  
**Attachments:** EPM schedule rev.3.xls

-----Original Message-----

**From:** Alicia Williamson  
**Sent:** Monday, February 11, 2008 4:15 PM  
**Subject:** Please review 'EPM schedule rev.3'

Please review the attached document.

**Hearing Identifier:** NorthAnna3\_Public\_EX  
**Email Number:** 298

**Mail Envelope Properties** (419623E8C7444444BF132DA3AE69EDA2105D85B906)

**Subject:** EPM Schedule rev3  
**Sent Date:** 8/18/2008 9:58:23 AM  
**Received Date:** 8/18/2008 9:58:24 AM  
**From:** Alicia Williamson

**Created By:** Alicia.Williamson@nrc.gov

**Recipients:**  
"NorthAnna3COL Resource" <NorthAnna3COL.Resource@nrc.gov>  
Tracking Status: None

**Post Office:** HQCLSTR02.nrc.gov

<b>Files</b>	<b>Size</b>	<b>Date &amp; Time</b>
MESSAGE	191	8/18/2008 9:58:24 AM
EPM schedule rev.3.xls		31810

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

# Project Details: ESBWR\_NORTHANNA\_RCOL

ID	Task Name
<b>0</b>	<b>ESBWR_NORTHANNA_RCOL</b>
<b>1</b>	<b>Acceptance Decision / Proceed with Review</b>
2	Proceed with Safety/Financial Review (2 wks after Acceptance Decision)
3	Proceed with Environmental Review (2 wks after Acceptance Decision)
<b>4</b>	<b>Safety Review</b>
<b>2520</b>	<b>Environmental Review</b>
<b>2521</b>	<b>Phase 1, Scoping</b>
2522	Prepare EIS Notice of Intent
2523	Federal Register Notice of Intent Published
2524	EIS Scoping Period Begins
2525	P1 - Prepare for Scoping Meeting (NRC/PNNL)
2526	P1 - EIS Public Scoping Meeting (NRC) decreased approx 31%
2527	EIS Public Scoping Meeting Completed
2528	P1 - EIS Scoping Period (NRC) (63 days)
2529	P1 EIS Scoping Period Ends
2530	P1 - Bin EIS Scoping Comments (PNNL)
2531	EIS Scoping Comments Binned (PNNL)
2532	P1 - NRC Review of EIS Scoping Comments Binning
2533	P1 - Draft Responses to EIS Scoping Comments (PNNL) (decreased 20%)
2534	P1 - NRC Reviews Responses to EIS Scoping Comments (NRC) (decreased 20%)
2535	P1 - Drafting EIS Scoping Summary Report (PNNL)
2536	EIS Draft Scoping Summary Report Complete
2537	Develop Scoping Summary Report Concurrence Pkg
2538	P1 - OGC Review of EIS Scoping Summary (NRC) (decreased 20%)
2539	OGC Review of EIS Scoping Summary Complete
2540	P1 - Issue EIS Scoping Summary Report
2541	EIS Scoping Summary Report Issued
2542	EIS P1 Management Reserve
2543	EIS P1 Scoping Summary Report Issued (with Mgmt Reserve)
<b>2544</b>	<b>Phase 2, DEIS</b>
2545	P2 - Develop Pre-Audit Draft DEIS Sections
2546	P2 - Prepare for Site Audit (NRC)
2547	P2 - EIS Site Audit (NRC, PNNL, & DHS) (increase 40%)
2550	P2 - Prepare EIS RAIs (PNNL)
2551	P2 - Review EIS RAIs (NRC)
2552	P2 - Resolution of EIS RAIs with Contractor
2553	P2 - OGC Review of EIS RAIs
2554	OGC Review of EIS RAIs Complete
2555	P2 - Resolve Comments on EIS RAIs
2556	Issue EIS RAIs to Applicant
2557	EIS RAIs Issued to Applicant
2558	P2 - Applicant Prepare Responses to EIS RAIs (NRC)
2559	EIS RAI Responses Received from Applicant
2560	P2 - Authors Draft Sections of DEIS (PNNL) (decreased 20%)
2561	DEIS Draft Sections to PNNL Task Leader (PNNL)
2562	P2 - DEIS Sections Review and Editing (PNNL) (decreased 15%)
2563	Preliminary DEIS to NRC (PNNL)

2564	P2 - Review and Comment of Preliminary DEIS (NRC) (decreased 20%)
2565	P2 - DEIS Writing Meeting at PNNL (NRC/PNNL) (decreased 10%)
2566	P2 - Edit DEIS After Writing Meeting (PNNL) (decreased 10%)
2567	Camera Ready DEIS NUREG Delivered to NRC (PNNL)
2568	P2 - Verify Contents of Camera Ready DEIS (NRC/PNNL)
2569	P2 - OGC Review of DEIS and FR Notice (NRC)
2570	OGC Review and Concurrence of DEIS Complete
2571	P2 - Concurrence Review of DEIS NUREG (NRC) and publishing (decreased 40%)
2572	DEIS NUREG Ready for Public Comment (NRC)
2573	DEIS NUREG Filed with EPA
2574	NRC Prepares FR Notice of Availability of DEIS
2575	NRC Issues FR Notice of Availability of DEIS
2576	P2 - EPA Prepares DEIS Notice of Filing
2577	EPA Issues FR Notice of Filing for DEIS
2578	EIS P2 Management Reserve
2579	EIS P2 EPA Issues FR Notice of Filing for DEIS (with Mgmt Reserve)
<b>2580</b>	<b>Phase 3, DEIS Comment Period</b>
2581	DEIS Public Comment Period Begins
2582	P3 - Prepare for Public Meeting to Discuss DEIS (NRC/PNNL)
2583	P3 - Public Meeting to Discuss DEIS Near Site (NRC)
2584	DEIS Public Meeting Near Site Complete
2585	P3 - DEIS Comment Period
2586	DEIS Public Comment Period Ends
2587	P3 - Bin DEIS Comments (PNNL)
2588	P3 - DEIS Comments Binned (PNNL)
2589	P3 - NRC Staff Comments on Binning of DEIS Comments (NRC)
2590	P3 - Draft Responses to DEIS Comments (PNNL) (decreased 20%)
2591	DEIS Draft Response Delivered to NRC (PNNL)
2592	P3-NRC Staff Comments on Response to DEIS Comments (NRC) (decreased 20%)
2593	P3 - DEIS Response Writing Meeting (M-F) at PNNL (NRC/PNNL)(decreased 10%)
2594	P3 - Revise DEIS Comment Responses to PTL (PNNL)
2595	DEIS Responses to Public Comment Finalized
2596	EIS P3 Management Reserve
2597	EIS 3 DEIS Responses to Public Comment Finalized (with Mgmt Reserve)
<b>2598</b>	<b>Phase 4, FEIS</b>
2599	P4-Authors Draft Input to PrelimFEIS and ContTL Reviews Input (PNNL) (decreased 20%)
2600	Preliminary FEIS Author Input to TL and Tech Editor (PNNL)
2601	P4 - Review and Editing of Preliminary FEIS (PNNL) (decreased 10%)
2602	P4 - Preliminary FEIS Delivered to NRC (PNNL)
2603	P4 - NRC Review and Comment on Preliminary FEIS (NRC) (decreased 20%)
2604	P4 - Preliminary FEIS Writing Meeting (M-F) at PNNL (NRC/PNNL) (decreased 10%)
2605	P4 - Edit Preliminary FEIS After Writing Meeting (PNNL) (decreased 5%)
2606	Camera Ready FEIS NUREG Delivered to NRC (PNNL)
2607	P4 - Verify Contents of Camera Ready FEIS (NRC/PNNL) (decreased 20%)
2608	P4 - OGC Review of FEIS NUREG and FR Notice (NRC)
2609	OGC Review and Concurrence of FEIS Complete
2610	P4 - Concurrence Review of FEIS NUREG (NRC) and publishing (decreased 50%)
2611	FEIS Published to ADAMS
2612	P4 - EIS Records Consolidation
2613	P4 - Prepare FRN of Availability of FEIS (NRC)
2614	EIS Phase 4 - Federal Register Notice of Availability of FEIS Issued

2615 EIS P4 Management Reserve  
2616 EIS P4 - Federal Register Notice of Availability of FEIS Issued (w/ mgmt reserve)  
2617 EIS Phase 4 - Federal Register Notice of Availability of FEIS Published  
2618 Environmental Review Complete  
**2619 Hearings**  
**2620 Pre FSER/FEIS PreHearing**  
**2639 Post FSER/FEIS Hearing**  
**2663 Issuance of COL**  
2664 Prepare COL Licensing Package  
2665 Preparation of Licensing Package Completed  
**2666 Obtain Concurrences**  
2667 Obtain Branch Chief Concurrence  
2668 Obtain Division Director Concurrence  
2669 Obtain OGC Concurrence  
2670 Obtain Office Director Concurrence  
2671 Obtain EDO Concurrence  
2672 Obtain Concurrences: Branch Chiefs, Division Directors, OGC, Office Director, ED  
2673 Issue COL

User Name: NRCDOMAIN\ARW1

Timestamp: Thursday, February 07, 2008 11:48:30 AM

<b>Work</b>	<b>Duration</b>	<b>Start</b>	<b>Finish</b>
<b>89,156.27h</b>	<b>867d</b>	<b>2/18/2008</b>	<b>7/24/2011</b>
<b>0h</b>	<b>0d</b>	<b>2/18/2008</b>	<b>2/18/2008</b>
0h	0d	2/18/2008	2/18/2008
0h	0d	2/18/2008	2/18/2008
<b>58,649.37h</b>	<b>705d</b>	<b>2/18/2008</b>	<b>12/8/2010</b>
<b>21,689h</b>	<b>574d</b>	<b>2/18/2008</b>	<b>5/28/2010</b>
<b>2,875h</b>	<b>149d</b>	<b>2/19/2008</b>	<b>9/17/2008</b>
0h	5d	2/19/2008	2/25/2008
0h	0d	3/3/2008	3/3/2008
0h	0d	3/3/2008	3/3/2008
316h	38d	2/19/2008	4/14/2008
200h	1d	4/14/2008	4/18/2008
0h	0d	4/16/2008	4/16/2008
360h	63ed	3/3/2008	5/5/2008
0h	0d	5/5/2008	5/5/2008
248h	37d	5/5/2008	6/11/2008
0h	0d	6/11/2008	6/11/2008
100h	9d	6/12/2008	6/24/2008
413h	37d	4/30/2008	6/6/2008
573h	21d	6/6/2008	6/27/2008
404h	15d	6/30/2008	7/15/2008
0h	0d	7/15/2008	7/15/2008
16h	5d	7/15/2008	7/21/2008
205h	10d	7/21/2008	8/1/2008
0h	0d	8/1/2008	8/1/2008
40h	5d	8/1/2008	8/8/2008
0h	0d	8/8/2008	8/8/2008
0.1h	15d	8/8/2008	8/23/2008
0h	0d	8/23/2008	8/23/2008
<b>10,610h</b>	<b>323d</b>	<b>2/18/2008</b>	<b>5/29/2009</b>
0h	39d	2/19/2008	4/14/2008
1,540h	39d	2/18/2008	4/14/2008
1512h	5d	4/14/2008	4/18/2008
608h	36d	3/18/2008	5/6/2008
720h	10d	5/6/2008	5/16/2008
224h	5d	5/19/2008	5/26/2008
80h	10d	5/27/2008	6/10/2008
0h	0d	6/10/2008	6/10/2008
112h	5d	6/10/2008	6/16/2008
16h	3d	6/18/2008	6/18/2008
0h	0d	6/18/2008	6/18/2008
0h	30ed	6/18/2008	7/18/2008
0h	0d	7/18/2008	7/18/2008
1104h	60d	5/27/2008	7/28/2008
0h	0d	7/28/2008	7/28/2008
1554h	40d	7/28/2008	9/8/2008
0h	0d	9/8/2008	9/8/2008

806h	10d	9/9/2008	9/19/2008
691h	5d	9/29/1930	10/3/2008
745h	15d	10/6/2008	10/16/2008
0h	0d	10/17/2008	10/17/2008
446h	10d	10/20/2008	11/3/2008
177h	15d	11/4/2008	11/14/2008
0h	0d	11/14/2008	11/14/2008
259h	21d	11/17/2008	12/15/2008
0h	0d	12/15/2008	12/15/2008
0h	0d	12/15/2008	12/15/2008
16h	4d	12/15/2008	12/19/2008
0h	0d	12/19/2008	12/19/2008
0h	8d	12/19/2008	12/31/2008
0h	0d	12/31/2008	12/31/2008
0.1h	35d	12/31/2008	12/31/2008
0h	0d	12/31/2008	12/31/2008
<b>3,033h</b>	<b>151d</b>	<b>12/31/2008</b>	
0h	0d	12/31/2008	12/31/2008
331h	27d	12/31/2008	1/28/2009
408h	3d	2/3/2008	2/5/2008
0h	0d	2/5/2008	2/5/2008
220h	75ed	4/9/2009	6/23/2009
0h	0d	6/23/2009	6/23/2009
364h	40d	5/27/2009	7/22/2009
0h	0d	7/22/2009	7/22/2009
130h	10d	7/23/2009	8/5/2009
605h	50d	5/28/2009	8/6/2009
0h	0d	8/6/2009	8/6/2009
432h	15d	8/7/2009	8/27/2009
543h	5d	8/28/2009	9/3/2009
0h	5d	9/4/2009	9/11/2009
0h	0d	9/11/2009	9/11/2009
0.1h	40d	9/14/2009	11/9/2009
0h	0d	11/9/2009	11/9/2009
<b>5,171h</b>	<b>233d</b>	<b>6/25/2009</b>	<b>5/28/2010</b>
1376h	70d	6/25/2009	10/2/2009
0h	0d	10/2/2009	10/2/2009
1364h	23d	10/5/2009	11/5/2009
0h	0d	11/5/2009	11/5/2009
394h	10d	11/6/2009	11/20/2009
655h	5d	11/23/2009	11/30/2009
472h	15d	12/1/2009	12/21/2009
0h	0d	12/21/2009	12/21/2009
307h	10d	12/22/2009	1/6/2010
120h	15d	1/7/2010	1/28/2010
0h	0d	1/28/2010	1/28/2010
235h	20d	1/29/2010	2/26/2010
0h	0d	2/26/2010	2/26/2010
236h	5d	3/1/2010	3/5/2010
12h	5d	3/1/2010	3/5/2010
0h	0d	3/5/2010	3/5/2010

0.1h	60d	3/8/2010	5/28/2010
0h	0d	5/28/2010	5/28/2010
0h	0d	3/12/2010	3/12/2010
0h	0d	3/5/2010	3/5/2010
<b>5,111.9h</b>	<b>863d</b>	<b>2/18/2008</b>	<b>7/19/2011</b>
<b>1,800.9h</b>	<b>244d</b>	<b>2/18/2008</b>	<b>2/6/2009</b>
<b>3,311h</b>	<b>218d</b>	<b>9/10/2010</b>	<b>7/19/2011</b>
<b>0.6h</b>	<b>14d</b>	<b>7/5/2011</b>	<b>7/24/2011</b>
0.1h	5ed	7/5/2011	7/10/2011
0h	0d	7/19/2011	7/19/2011
<b>0.5h</b>	<b>4d</b>	<b>7/19/2011</b>	<b>7/24/2011</b>
0.1h	1ed	7/19/2011	7/20/2011
0.1h	1ed	7/20/2011	7/21/2011
0.1h	1ed	7/21/2011	7/22/2011
0.1h	1ed	7/22/2011	7/23/2011
0.1h	1ed	7/23/2011	7/24/2011
0h	0d	7/24/2011	7/24/2011
0h	0d	7/24/2011	7/24/2011



**Resource Names**

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