

**From:** Kolcum, Gregory -R2  
**To:** Walker, Shakur; Li, Yong; Chakravorty, Manas; Park, Sunwoo; Jackson, Rahsean; Suggs, LaDonna  
**Subject:** FYI: North Anna current schedule  
**Date:** Thursday, September 08, 2011 9:24:55 AM  
**Attachments:** schedule U1 U2.pdf

---

*Gregory Kolcum  
Senior Resident Inspector  
Region II, Division of Reactor Projects  
U.S. Nuclear Regulatory Commission*

---

North Anna Power Station      Office: 540-894-5421  
P. O. Box 490                      Fax: 540-894-5650  
Mineral VA 23117

B/31

Activity Name	Original Duration	Start	Finish
<b>FLAG: Unit 1</b>	533.0h	9-3-11 0:00	9-25-11 5:00
Perform Mode 5 OD PT's	48.0h	9-3-11 0:00	9-5-11 0:00
U1 Mode 5 Seismic walk downs	72.0h	9-3-11 0:00	9-6-11 0:00
U1 Mode 5 OD prep for review	113.0h	9-3-11 0:00	9-7-11 17:00
Unit 1 Mode 5 OD completed	0.0h	9-7-11 17:00*	
U1 Establish Equipment Access	24.0h	9-7-11 17:00	9-8-11 17:00
U1 RCS C/D / depress - Isolate and drain the "A" and "C"	60.0h	9-7-11 17:00	9-10-11 5:00
Perform "A" S/G Eddy current testing and secondary side	192.0h	9-10-11 5:00	9-18-11 5:00
"C" RCP seal replacement	192.0h	9-10-11 5:00	9-18-11 5:00
Repair 1-RC-MOV-1535 body to bonnet	72.0h	9-10-11 5:00	9-13-11 5:00
Perform SI / CDA / Functional testing	48.0h	9-20-11 5:00	9-22-11 5:00
U1 Vacuum fill the "A" and "C" loops, go solid, start an RC	48.0h	9-18-11 5:00	9-20-11 5:00
U1 Perform mode 4 seismic testing requirements in contal	336.0h	9-3-11 0:00	9-17-11 0:00
U1 Decon, close out containment, establish containment \	48.0h	9-20-11 5:00	9-22-11 5:00
U1 Containment closed out ready for Mode 4	0.0h		9-22-11 5:00
U1 Perform Instrument 18 month calibrations	336.0h	9-3-11 0:00	9-17-11 0:00
U1 Complete secondary system work, establish condens	329.0h	9-3-11 0:00	9-16-11 17:00
U1 Regulator requirements met for Mode 4	0.0h		9-22-11 5:00
Unit 1 Mode 4	0.0h	9-22-11 5:00	
Mode 4 to on line	48.0h	9-22-11 5:00	9-24-11 5:00
Unit 1 on line	0.0h		9-24-11 5:00*
U1 on line to 100% U1 supplies AS loads	24.0h	9-24-11 5:00	9-25-11 5:00
<b>FLAG: Unit 2</b>	1095.0h	9-3-11 0:00	10-18-11 15:...
Perform Mode 5 OD PT's	48.0h	9-3-11 0:00	9-5-11 0:00
U2 Mode 5 Seismic walk downs	72.0h	9-3-11 0:00	9-6-11 0:00
U2 Mode 5 OD prep for review	113.0h	9-3-11 0:00	9-7-11 17:00
Unit 2 Mode 5 OD completed	0.0h	9-7-11 17:00*	
U2 Establish Equipment Access	24.0h	9-8-11 17:00	9-9-11 17:00
U2 RCS C/D / depress - Isolate and drain the "A" and "C"	60.0h	9-10-11 5:00	9-12-11 17:00
Activities required for the Mode 6 OD	233.0h	9-3-11 0:00	9-12-11 17:00
Unit 2 Mode 6 OD completed	0.0h	9-12-11 17:00*	
U2 "A" and "C" Primary and Secondary work	288.0h	9-18-11 5:00	9-30-11 5:00
Drain RCS to 74" Rx disassembly, head lift, fill, unlatch r	72.0h	9-12-11 17:00	9-15-11 17:00
Complete required preps / inspections in SFP ETE-NAF-	240.0h	9-3-11 0:00	9-13-11 0:00
U2 Core off-load to SFP	40.0h	9-15-11 17:00	9-17-11 9:00
U2 Defueled window - JOG / 2J bus (orig sch 212 + 120 c	332.0h	9-17-11 9:00	10-1-11 5:00
U2 Core on-load	40.0h	10-1-11 5:00	10-2-11 21:00
U2 Rx re-assembly, Mode 5, and filled into the PZR	90.0h	10-2-11 21:00	10-6-11 15:00
U2 Mode 5 to Mode 4 (additional 48 hours of functional te	168.0h	10-6-11 15:00	10-13-11 15:...
U2 Perform mode 4 seismic testing requirements in conta	336.0h	9-17-11 0:00	10-1-11 0:00
U2 Perform 18 month calibrations	336.0h	9-17-11 0:00	10-1-11 0:00
U2 secondary bulk work	600.0h	9-3-11 0:00	9-28-11 0:00
Generator Fast Gen	504.0h	9-3-11 0:00	9-24-11 0:00
CW tunnel	408.0h	9-3-11 0:00	9-20-11 0:00
U2 Secondary side work completed Condenser vaccum	0.0h		9-28-11 0:00
U2 Regulatory requirements met for Mode 4	0.0h	10-13-11 15:00	
Unit 2 Mode 4	0.0h	10-13-11 15:00	
U2 Mode 4 to on line (Includes AVR testing)	60.0h	10-13-11 15:00	10-16-11 3:00
U2 on line	0.0h		10-16-11 3:00
U2 on line to 100%	60.0h	10-16-11 3:00	10-18-11 15:...