

## DSER Section Appendix A

Page, Section, and Paragraph	Commitment	Implementation Schedule	Source	Category
Page A-2, Item No. 1			Add the following text <b>NRC 2004-0016</b>	2
Page A-2, Item No. 2			Add the following text <b>NRC 2004-0016</b>	2
Page A-2, Item No. 3			Add the following text <b>NRC 2004-0016</b>	2
Page A-2, Item No. 4			Add the following text <b>NRC 2004-0016</b>	2
Page A-2, Item No. 5			Add the following text <b>NRC 2004-0016</b>	2
Page A-2, Item No. 6			Add the following text <b>NRC 2004-0016</b>	2
Page A-2, Item No. 7			Add the following text <b>NRC 2004-0016</b>	2
Page A-3, Item No. 8			Add the following text <b>NRC 2004-0016</b>	2
Page A-3, Item No. 9			Add the following text <b>NRC 2004-0016</b>	2
Page A-3, Item No. 10			Add the following text <b>NRC 2004-0016</b>	2
Page A-3, Item No. 11		When Fluence Levels Reach Those Anticipated for End of the <del>Renewal</del> <b>Renewed</b> License Period	Add the following text <b>NRC 2004-0016</b>	2
Page A-3, Item No. 12			Add the following text <b>NRC 2004-0016</b>	2
Page A-4, Item No. 13			Add the following text <b>NRC 2004-0016</b>	2
Page A-4, Item No. 14			Add the following text <b>NRC 2004-0016</b>	2

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Page A-4, Item No. 15			Add the following text <b>NRC 2004-0016</b>	2
Page A-4, Item No. 16			Add the following text <b>NRC 2004-0016</b>	2
Page A-4, Item No. 17			Add the following text <b>NRC 2004-0016</b>	2
Page A-4, Item No. 18			Add the following text <b>NRC 2004-0016</b>	2
Page A-4, Item No. 19			Add the following text <b>NRC 2004-0016</b>	2
Page A-4, Item No. 20			Add the following text <b>NRC 2004-0016</b>	2
Page A-4, Item No. 21			Add the following text <b>NRC 2004-0016</b>	2
Page A-4, Item No. 22			Add the following text <b>NRC 2004-0016</b>	2
Page A-5, Item No. 23	Implement an enhanced Fire Protection Program.	<p>Prior to the period of extended operation.</p> <p>In the Case of Sprinkler Heads, <del>Inspection-Test</del> Prior to Exceeding 50-Year Service Life</p>	<p>LRA Appendix A and Appendix B2.1.10 <b>NRC 2004-0016.</b></p> <p>See LRA Section B2.1.10, Page B-113</p>	1
Page A-5, Item No. 24			Add the following text <b>NRC 2004-0016</b>	2
Page A-5, Item No. 25			Add the following text <b>NRC 2004-0016</b>	2
Page A-5,			Add the following text	2

<b>Page, Section, and Paragraph</b>	<b>Commitment</b>	<b>Implementation Schedule</b>	<b>Source</b>	<b>Category</b>
Item No. 26			<b>NRC 2004-0016</b>	
Page A-5, Item No. 27			Add the following text <b>NRC 2004-0016</b>	2
Page A-5, Item No. 28			Add the following text <b>NRC 2004-0016</b>	2
Page A-5, Item No. 29		<b>Prior to Period of Extended Operation and Completion will be Consistent with Commitments Made in Response to NRC Bulletin 2002-02 and Requirements of NRC Order EA-03-009.</b>  <b>(Also see Commitment Numbers 58 &amp; 59.)</b>	Add the following text <b>NRC 2004-0016</b>  <b>NRC 2005-0002,</b>	1
Page A-6, Item No. 30		<b>(Also see Commitment Number 41.)</b>	Add the following text <b>NRC 2004-0016</b>	2
Page A-6, Item No. 31		<b>(Also see Commitment Numbers 52, 53 &amp; 54.)</b>	Add the following text <b>NRC 2004-0016</b>	2
Page A-6, Item No. 32			Add the following text <b>NRC 2004-0016</b>	2
Page A-6, Item No. 33			Add the following text <b>NRC 2004-0016</b>	2
Page A-6, Item No. 34			Add the following text <b>NRC 2004-0016</b>	2
Page A-6, Item No. 35			Add the following text <b>NRC 2004-0016</b>	2
Page A-6, Item No. 36			Add the following text <b>NRC 2004-0016</b>	2
Page A-6, Item No. 37			Add the following text <b>NRC 2004-0016</b>	2

Page, Section, and Paragraph	Commitment	Implementation Schedule	Source	Category
Page A-6, Item No. 38			Add the following text <b>NRC 2004-0016</b>	2
Page A-7, Item No. 39			Add the following text <b>NRC 2004-0016</b>	2
Page A-7, Item No. 40	<del>Implement an enhanced Pre-Stressed Concrete Containment Tendon Surveillance Program.</del>	<del>Prior to Period of Extended Operation</del>	LRA Appendix A and Appendix B3.3  (AMP Deleted in NRC 2005-0026 and NRC 2005-0020)	2
Page A-7, Item No. 41			Add the following text <b>NRC 2004-0071</b>	2
Page A-7, Item No. 42	<del>The first Cable Condition Monitoring Program testing is to be completed prior to the period of extended operation.</del>	<del>Prior to Entering Period of Extended Operation</del>	NRC 2004-0071 and NRC 2004-0086  (Superceded by #63 NRC 2005-0026)	2
Page A-7, Item No. 43	<del>Scoping, Screening and Aging Management Review results from the recent Auxiliary Feedwater System area modification swill be provided as part of the LRA annual update of current licensing basis</del>	Commitment Completed		2
Page A-7, Item No. 44	<del>Two penetrations in the Unit 2 Containment will be opened and inspected during the spring 2005 refueling outage.</del>	Commitment Completed		2
Page A-7,	<del>Final tendon stress and trend</del>	Commitment Completed		2

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Item No. 46	<del>calculation results will be provided if the results are different than those provided in this response.</del>			
Page A-8, Item No. 47	<del>The Structures Monitoring Program will be updated as part of the LRA annual update to include wood as a material to be inspected.</del>	Commitment Completed		2
Page A-8, Item No. 48	(Delete 48, 49 and 50. All 3 of these commitments (48, 49 & 50) are superceded by # 52, 53 and 54).			2
Page A-8, Item No. 49	(Delete 48, 49 and 50. All 3 of these commitments (48, 49 & 50) are superceded by # 52, 53 and 54).			2
Page A-8, Item No. 50	(Delete 48, 49 and 50. All 3 of these commitments (48, 49 & 50) are superceded by # 52, 53 and 54).			2
Page A-9, Item No. 51			<del>NRC 2004-0085</del> <b>NRC 2004-0101</b>	2
Page A-10, Item No. 55	<del>NMC will add line items to LRA Table 3.3.2-2 to include stainless steel under the Component Type, "Piping and Fittings" to address the flexible tubing as part of the LRA annual update.</del>	Commitment Completed		2
Page A-11, Item No. 60	<del>NMC will remove the "Exposure Duration" discussion from LRA Section 2.1.2.1.2 and will</del>	Commitment Completed		2

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	summarize the response to RAI 2.1.1 in the "Components Qualified/Designed for Environment" discussion as part of the LRA annual update.			
Page A-11, Item No. 61	The title of the "Pre-Stressed Concrete Containment Tendon Surveillance Program" will be changed as part of the LRA annual update to the "Pre-stressed Concrete Containment Tendon Force Monitoring Program."	February 25, 2005	NRC 2005-0013 (AMP Deleted in NRC 2005-0026 and NRC 2005-0020)	2
Page A-11, Item No. 62	The "Corrective Actions" element of the "Pre-stressed Concrete Containment Tendon Force Monitoring Program" will be revised as part of the LRA annual update to include a requirement that corrective actions will include systematic retensioning of the tendons or a reanalysis of the containment, if warranted, to ensure the design adequacy of the containment.	February 25, 2005	NRC 2005-0013 (AMP Deleted in NRC 2005-0026 and NRC 2005-0020)	2
Page A-12, Item No. 64	Periodic actions will be taken to prevent inaccessible non-EQ medium-voltage cables within the scope of license renewal not designed for submergence from being subject to significant moisture, such as inspecting for	Prior to Period of Extended Operation	NRC 2005-0026  (This is not a commitment in NRC 2005-0026)	2

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	<del>water collection in cable manholes and draining water, as needed</del>			
Page A-15, Item No. 71	<p>A supervisory review will be performed and documented to ensure that the <del>entire</del> <b>accessible portions of each</b> system <del>is are</del> walked down, <del>within the limits of accessibility,</del> at a minimum frequency of once per operating cycle.</p> <p>(Reword per actual commitment)</p>	<del>Program enhancements will be made</del> <b>Prior</b> to the period of extended operation	NRC 2005-0037	2
Page A-16, Item No. 72	<p>If degradation is detected by the Flow Accelerated Corrosion Program such that the wall thickness is less than or equal to 87.5 % of nominal wall thickness for safety related piping, <del>or 60 % of nominal wall thickness for non-safety related piping,</del> additional examinations will be performed in adjacent areas to bound the thinning. <del>The sample size will also be expanded when inspection results indicate that a component has a remaining service life less than one operating cycle. This covers situations where the code minimum allowable wall thickness may be greater than 60 % of nominal wall thickness.</del> <b>For both</b></p>	<del>Program enhancements will be made</del> <b>Prior</b> to the period of extended operation	NRC 2005-0037 and <b>NRC 2005-0044</b>	2

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	<p>safety related and non-safety related piping, additional examinations will be performed in adjacent areas to bound the thinning if the remaining service life, based on the code minimum allowable wall thickness, is less than one operating cycle. The sample size will also be expanded for non-safety related piping if degradation is detected such that the wall thickness is less than or equal to 60 % of nominal wall thickness. This covers situations where the code minimum allowable wall thickness may be less than 60 % of nominal wall thickness for non-safety related piping.</p> <p>(This commitment will be modified by NRC 2005-0044)</p>			
Page A-16, Item No. 73		<p><del>Program enhancements will be made</del> <b>Prior</b> to the period of extended operation</p>		2