

**Surry**  
**Inspection / Activity Plan**  
**09/01/2006 - 03/31/2008**

Unit Number	Inspection Activity	Title	No. of Staff on Site	Planned Dates Start	Planned Dates End	Inspection Type
	<b>2515/169 - TI 2515/169 - MSPI VERIFICATION</b>		<b>1</b>			
1,2	IP 2515/169	Mitigating Systems Performance Index Verification		08/01/2006	12/31/2006	Safety Issues
	<b>EB3-MR - MR EFFECTIVENESS</b>		<b>1</b>			
1,2	IP 7111112B	Maintenance Effectiveness		08/28/2006	09/01/2006	Baseline Inspections
	<b>PS2-EP - EP INSP</b>		<b>1</b>			
1,2	IP 7111402	Alert and Notification System Testing		10/23/2006	10/27/2006	Baseline Inspections
1,2	IP 7111403	Emergency Response Organization Augmentation Testing		10/23/2006	10/27/2006	Baseline Inspections
1,2	IP 7111404	Emergency Action Level and Emergency Plan Changes		10/23/2006	10/27/2006	Baseline Inspections
1,2	IP 7111405	Correction of Emergency Preparedness Weaknesses and Deficiencies		10/23/2006	10/27/2006	Baseline Inspections
1,2	IP 71151	Performance Indicator Verification		10/23/2006	10/27/2006	Baseline Inspections
	<b>EB3-ISI - U2 INSERVICE INSPECTION</b>		<b>1</b>			
2	IP 7111108P	Inservice Inspection Activities - PWR		10/30/2006	11/03/2006	Baseline Inspections
	<b>EB3SGISI - U2 STEAM GENERATOR ISI</b>		<b>1</b>			
2	IP 7111108P	Inservice Inspection Activities - PWR		11/06/2006	11/10/2006	Baseline Inspections
	<b>EB1-SUMP - PWR CONTAINMENT SUMP BLOCKAGE TI (U-2)</b>		<b>1</b>			
2	IP 2515/166	Pressurized Water Reactor Containment Sump Blockage [NRC GENERIC LETTER 2004-02]		11/12/2006	11/17/2006	Safety Issues
	<b>EB3-HS - HEAT SINK</b>		<b>1</b>			
1,2	IP 7111107B	Heat Sink Performance		11/27/2006	12/01/2006	Baseline Inspections
	<b>OL RQ - REQUAL INSPECTION</b>		<b>3</b>			
1,2	IP 7111111B	Licensed Operator Requalification Program		01/22/2007	01/26/2007	Baseline Inspections
	<b>ISFSI - ISFSI DRY RUN NUHOMS CASK</b>		<b>4</b>			
1,2	IP 60854	Preoperational Testing Of An ISFSI		05/07/2007	05/18/2007	Other Routine
1,2	IP 60854.1	Preoperational Testing of Independent Spent Fuel Storage Facility Installation at Operating F		05/07/2007	05/18/2007	Other Routine
	<b>EB1-MODS - MODIFICATIONS-10CFR50.59</b>		<b>2</b>			
1,2	IP 7111102	Evaluation of Changes, Tests, or Experiments		06/11/2007	06/15/2007	Baseline Inspections
1,2	IP 7111117B	Permanent Plant Modifications		06/11/2007	06/15/2007	Baseline Inspections
	<b>60855.1 - OPERATIONAL ISFSI INSPECTION BY RESIDENT</b>		<b>1</b>			
1	IP 60855.1	Operation of an Independent Spent Fuel Storage Installation at Operating Plants		07/09/2007	07/13/2007	Other Routine
	<b>PS2-EP - EP EXERCISE</b>		<b>3</b>			
1,2	IP 7111401	Exercise Evaluation		07/09/2007	07/13/2007	Baseline Inspections
1,2	IP 7111404	Emergency Action Level and Emergency Plan Changes		07/09/2007	07/13/2007	Baseline Inspections
1,2	IP 71151	Performance Indicator Verification		07/09/2007	07/13/2007	Baseline Inspections
	<b>PSB1-RP - RP PUBLIC BASELINE</b>		<b>1</b>			
1,2	IP 7112203	Radiological Environmental Monitoring Program (REMP) And Radioactive Material Control P		07/09/2007	07/13/2007	Baseline Inspections

This report does not include INPO and OUTAGE activities.  
This report shows only on-site and announced inspection procedures.

Enclosure

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Unit Number	Inspection Activity	Title	No. of Staff on Site	Planned Dates Start	Planned Dates End	Inspection Type
	<b>PI&amp;R</b>	<b>- PROBLEM IDENTIFICATION &amp; RESOLUTION</b>	<b>4</b>			
1,2	IP 71152B	Identification and Resolution of Problems		09/24/2007	09/28/2007	Baseline Inspections
1,2	IP 71152B	Identification and Resolution of Problems		10/08/2007	10/12/2007	Baseline Inspections
	<b>PSB1-RP</b>	<b>- RP OCCUPATIONAL PRE-INSP VISIT/ISFSI</b>	<b>1</b>			
1,2	IP 7112101	Access Control to Radiologically Significant Areas		09/24/2007	09/26/2007	Baseline Inspections
	<b>PSB1-RP</b>	<b>- RP OCCUPATIONAL BASELINE INSP WK1</b>	<b>2</b>			
1,2	IP 7112101	Access Control to Radiologically Significant Areas		10/22/2007	10/26/2007	Baseline Inspections
1,2	IP 7112102	ALARA Planning and Controls		10/22/2007	10/26/2007	Baseline Inspections
1,2	IP 7112202	Radioactive Material Processing and Transportation		10/22/2007	10/26/2007	Baseline Inspections
1,2	IP 71151	Performance Indicator Verification		10/22/2007	10/26/2007	Baseline Inspections
	<b>EB3-ISI</b>	<b>- U1 INSERVICE INSPECTION</b>	<b>1</b>			
1	IP 7111108P	Inservice Inspection Activities - PWR		10/29/2007	11/02/2007	Baseline Inspections
	<b>EB3SGISI</b>	<b>- U1 STEAM GENERATOR ISI</b>	<b>1</b>			
1	IP 7111108P	Inservice Inspection Activities - PWR		11/05/2007	11/09/2007	Baseline Inspections
	<b>PSB1-RP</b>	<b>- RP OCCUPATIONAL BASLINE INSP WK 2</b>	<b>3</b>			
1,2	IP 7112101	Access Control to Radiologically Significant Areas		11/05/2007	11/09/2007	Baseline Inspections
1,2	IP 7112102	ALARA Planning and Controls		11/05/2007	11/09/2007	Baseline Inspections
1,2	IP 7112202	Radioactive Material Processing and Transportation		11/05/2007	11/09/2007	Baseline Inspections
1,2	IP 71151	Performance Indicator Verification		11/05/2007	11/09/2007	Baseline Inspections
	<b>EB1-SUMP</b>	<b>- PWR CONTAINMENT SUMP BLOCKAGE TI (U-1)</b>	<b>1</b>			
1	IP 2515/166	Pressurized Water Reactor Containment Sump Blockage [NRC GENERIC LETTER 2004-02		11/11/2007	11/16/2007	Safety Issues
	<b>EB1-CDB</b>	<b>- COMPONENT DESIGN BASES INSPECTION</b>	<b>1</b>			
1,2	IP 7111121	Component Design Bases Inspection		12/10/2007	12/14/2007	Baseline Inspections
	<b>EB1-CDB</b>	<b>- COMPONENT DESIGN BASES INSPECTION</b>	<b>5</b>			
1,2	IP 7111121	Component Design Bases Inspection		01/07/2008	01/11/2008	Baseline Inspections
1,2	IP 7111121	Component Design Bases Inspection		01/21/2008	01/25/2008	Baseline Inspections
1,2	IP 7111121	Component Design Bases Inspection		02/04/2008	02/08/2008	Baseline Inspections
	<b>OL EXAM</b>	<b>- INITIAL EXAM PREP</b>	<b>2</b>			
1	V23279	SURRY/MARCH 2008 EXAM AT POWER FACILITIES		02/25/2008	02/29/2008	Not Applicable
	<b>OL EXAM</b>	<b>- INITIAL EXAM</b>	<b>3</b>			
1	V23279	SURRY/MARCH 2008 EXAM AT POWER FACILITIES		03/17/2008	03/28/2008	Not Applicable