UNITED STATES



NUCLEAR REGULATORY COMMISSION

REGION II SAM NUNN ATLANTA FEDERAL CENTER 61 FORSYTH STREET, SW, SUITE 23T85 ATLANTA, GEORGIA 30303-8931

March 2, 2006

South Carolina Electric & Gas Company ATTN: Mr. Jeffrey B. Archie Vice President, Nuclear Operations Virgil C. Summer Nuclear Station P. O. Box 88 Jenkinsville, SC 29065

SUBJECT: ANNUAL ASSESSMENT LETTER - VIRGIL C. SUMMER NUCLEAR STATION (NRC INSPECTION REPORT 05000395/2006001)

Dear Mr. Archie:

On February 9, 2006, the NRC staff completed their performance review of the Virgil C. Summer Nuclear Station. Our technical staff reviewed performance indicators (PIs) for the most recent quarter and inspection results for the period from January 1 through December 31, 2005. The purpose of this letter is to inform you of our assessment of your safety performance during this period and our plans for future inspections at your facility.

This performance review and enclosed inspection plan do not include physical protection information. A separate letter, designated and marked as "Official Use Only - Security-Related Information", will include the physical protection review and resultant inspection plan.

Overall, Virgil C. Nuclear Station operated in a manner that preserved public health and safety and fully met all cornerstone objectives. Plant performance for the most recent quarter, as well as for the first three quarters of the assessment cycle, was within the Licensee Response column of the NRC's Action Matrix. We base this conclusion on the fact that all inspection findings were classified as having very low safety significance (Green) and all PIs indicated performance at a level requiring no additional NRC oversight (Green). Therefore, we plan to conduct reactor oversight process (ROP) baseline inspections at your facility. We also plan on conducting non-ROP inspections which includes special inspections of the containment sumps and of the reactor pressure vessel head and head penetration nozzles.

The enclosed inspection plan details the inspections, less those related to physical protection scheduled through September 30, 2007. The inspection plan is provided to allow for the resolution of any scheduling conflicts and personnel availability issues well in advance of inspector arrival onsite. Routine resident inspections are not listed due to their ongoing and continuous nature. The inspections in the last nine months of the inspection plan are tentative and may be revised at the mid-cycle review. Although our intent is to maintain the enclosed inspection plan fixed for the first nine months, a need may arise to conduct one or more unanticipated inspections prior to issuing an updated inspection plan with the 2006 assessment cycle mid-cycle letter.

Pkg - ML060610408 Ltr - ML060610410 Encl - ML060610412

SCE&G

If an inspection of this type becomes necessary, we will notify you of the planned inspection dates as soon as possible to resolve as much as we can, any scheduling and personnel availability conflicts you may have.

In accordance with 10 CFR 2.390 of the NRC's "Rules of Practice," a copy of this letter and its enclosure will be made available electronically for public inspection in the NRC Public Document Room or from the Publicly Available Records (PARS) component of NRC's document system (ADAMS). ADAMS is accessible from the NRC Web site at <u>http://www.nrc.gov/reading-rm/adams.html</u> (the Public Electronic Reading Room).

If circumstances arise which cause us to change this inspection plan, we will contact you to discuss the change as soon as possible. Please contact me at (404) 562-4510 with any questions you may have regarding this letter or the inspection plan.

Kerry D. Landis, Chief

/**RA**/

Reactor Projects Branch 5 Division of Reactor Projects

Docket No.: 50-395 License Nos.: NPR-12

Enclosure: Summer Inspection / Activity Plan

cc w/encl: (See page 3)

SCE&G

cc w/encl: R. J. White Nuclear Coordinator Mail Code 802 S.C. Public Service Authority Virgil C. Summer Nuclear Station Electronic Mail Distribution

Kathryn M. Sutton, Esq. Morgan, Lewis & Bockius LLP Electronic Mail Distribution

Henry J. Porter, Director Div. of Radioactive Waste Mgmt. Dept. of Health and Environmental Control Electronic Mail Distribution

R. Mike GandyDivision of Radioactive Waste Mgmt.S. C. Department of Health and Environmental ControlElectronic Mail Distribution

Robert G. Sweet, Manager Nuclear Licensing (Mail Code 830) South Carolina Electric & Gas Company Virgil C. Summer Nuclear Station Electronic Mail Distribution

Robert M. Fowlkes, General Manager Engineering Services South Carolina Electric & Gas Company Virgil C. Summer Nuclear Station Electronic Mail Distribution

Thomas D. Gatlin, General Manager Nuclear Plant Operations (Mail Code 303) South Carolina Electric & Gas Company Virgil C. Summer Nuclear Station Electronic Mail Distribution

David A. Lavigne, General Manager Organization Development South Carolina Electric & Gas Company Vigil C. Summer Nuclear Station Electronic Mail Distribution Institute of Nuclear Power Operations 700 Galleria Parkway Atlanta, GA 30339-5957 Page 1 of 2

03/02/2006 11:48:05 Report 22

Summer Inspection / Activity Plan 03/01/2006 - 09/30/2007

Number Inspection Activity Tite on Site Start End Type PR8. - PROBLEM IDENTIFICATION AND RESOLUTION 4 - </th <th>Unit</th> <th colspan="2"></th> <th>No. of Staff</th> <th colspan="2">Planned Dates</th> <th>Inspection</th>	Unit			No. of Staff	Planned Dates		Inspection		
1 IP 711528 Identification and Resolution of Problems 03/13/200 03/13/200 Baseline Inspections 1 IP 711528 Identification and Resolution of Problems 03/27/200 G3/31/200 Baseline Inspections 1 IP 711121 Component Design Bases Inspection 05/08/2000 05/02/2000 60/02/200 Baseline Inspections 1 IP 7111121 Component Design Bases Inspection 06/09/200 06/03/200 Baseline Inspections 1 IP 7111121 Component Design Bases Inspection 06/09/200 06/03/200 Baseline Inspections 1 IP 7111121 Component Design Bases Inspection 06/01/200 06/01/200 Baseline Inspections 1 IP 7111402 Alert and Notification System Testing 07/31/2006 08/04/200 Baseline Inspections 1 IP 7111403 Emergency Propardness Weaknesses and Deficiencies 07/31/2006 08/04/200 Baseline Inspections 1 IP 7111405 Correction of Emergency Rend 07/31/2006 08/04/200 Baseline Inspections 1 IP 7111105 Lensead Operator Requalification Program 08/04/200 Baseline Inspections 1 <th>Number</th> <th>Inspection Activity</th> <th>Title</th> <th>on Site</th> <th>Start</th> <th>End</th> <th>Туре</th>	Number	Inspection Activity	Title	on Site	Start	End	Туре		
IP 71152B Identification and Resolution of Problems 03/272000 03/31/200 Baseline Inspection IP 7111121 Component Design Bases Inspection 05/08/2000 05/08/2000 05/08/2000 08/08/2000 Baseline Inspections IP 7111121 Component Design Bases Inspection 05/08/2000 05/08/2000 06/08/2000 06/08/2000 Baseline Inspections IP 7111121 Component Design Bases Inspection 06/08/2000 06/08/2000 06/08/2000 06/08/2000 Baseline Inspections IP 7111121 Component Design Bases Inspection 06/08/2000 06/08/2000 Baseline Inspections IP 7111122 Component Design Bases Inspection 07/31/2000 08/04/2000 Baseline Inspections IP 7111140 Emergency Response Organization Augmentation Testing 07/31/2000 08/04/2000 Baseline Inspections IP 7111404 Emergency Action Level and Emergency Plan Changes 07/31/2000 08/04/2000 Baseline Inspections IP 7111404 Emergency Action Level and Emergency Response Organization Augmentation Plan Set		PI&R - PROBLEM IDENTIFICATION AND RESOLUTION 4							
EB1-CDM + COMPONENT DESIGN BASES INSPECTION 5 1 IP 7111121 Component Design Bases Inspection 06/02/2000 60/02/2000 60/02/2000 88eline Inspections 1 IP 7111121 Component Design Bases Inspection 06/02/2000 60/02/2000 88eline Inspections 1 IP 7111121 Component Design Bases Inspection 06/02/2000 88eline Inspections 1 IP 7111121 Component Design Bases Inspection 07/03/2000 80/04/2000 88eline Inspections 1 IP 7111403 Emergency Response Organization Augmentation Testing 07/31/2000 80/04/2000 88eline Inspections 1 IP 7111403 Emergency Response Organization Augmentation Testing 07/31/2000 80/04/2000 88eline Inspections 1 IP 7111403 Emergency Response Organization Augmentation Testing 07/31/2000 80/04/2000 88eline Inspections 1 IP 7111403 Emergency Response Waknesses and Deficiencies 07/31/2000 80/04/2000 8aseline Inspections 1 IP 7111405 Correction of Emergency Response None 08/04/2000 8aseline Inspections 1 IP 7111401 Accense Control	1	IP 71152B	Identification and Resolution of Problems		03/13/2006	03/17/2006	Baseline Inspections		
1 P 7111121 Component Design Bases Inspection 95/08/2006 05/08/2006 05/08/2006 05/08/2006 Baseline Inspections 1 IP 7111121 Component Design Bases Inspection 06/05/2006 06/08/2006 06/08/2006 Baseline Inspections 1 IP 7111121 Component Design Bases Inspection 06/05/2006 06/08/2006 Baseline Inspections 1 IP 7111121 Component Design Bases Inspection 06/01/2006 06/01/2006 Baseline Inspections 1 IP 71111403 Emergency Response Organization Augmentation Testing 07/31/2006 06/04/2006 Baseline Inspections 1 IP 71111404 Emergency Plan Changes 07/31/2006 06/04/2006 Baseline Inspections 1 IP 71111404 Emergency Atlan Level and Emergency Plan Changes 07/31/2006 06/04/2006 Baseline Inspections 1 IP 7111140 Locansed Operator Requalification Program 00/7/31/2006 08/04/2006 Baseline Inspections 1 IP 711121 Access Contro to Radiologically Significant Areas 00/2/2006 08/21/2006 Baseline Inspections	1	IP 71152B	Identification and Resolution of Problems		03/27/2006	03/31/2006	Baseline Inspections		
IP 7111121 Component Design Bases Inspection 05/22/2006 05/22/2006 05/22/2006 05/22/2006 05/22/2006 05/22/2006 05/22/2006 05/22/2006 05/09/2006 </td <td></td> <td>EB1-CDB - COMF</td> <td>ONENT DESIGN BASES INSPECTION</td> <td>5</td> <td></td> <td></td> <td></td>		EB1-CDB - COMF	ONENT DESIGN BASES INSPECTION	5					
1 IP 7111121 Component Design Bases Inspection 06/05/2008 06/09/2008 Baseline Inspection 1 IP 7111142 Component Design Bases Inspection 07/31/2008 08/04/2008 Baseline Inspections 1 IP 71111403 Emergency Response Organization Augmentation Testing 07/31/2008 08/04/2008 Baseline Inspections 1 IP 71111403 Emergency Response Organization Augmentation Testing 07/31/2008 08/04/2008 Baseline Inspections 1 IP 71111403 Emergency Action Level and Emergency Peparedness Weaknesses and Deficiencies 07/31/200 08/04/2008 Baseline Inspections 1 IP 7111151 Lenersed Operator Requalification Program 07/31/200 08/04/2008 Baseline Inspections 1 IP 7111101 Access Control to Radiologically Significant Areas 0/01/2002 0/01/2002 Baseline Inspections 1 IP 7111108P Inservice Inspection Activities - PWR 10/01/2002 10/13/2008 Baseline Inspections 1 IP 7111108P Inservice Inspection Activities - PWR 10/01/2002 10/13/2008 Baseline Inspections 1 IP 7111108P Inservice Inspection Activities - PWR 10/16/200 <td>1</td> <td>IP 7111121</td> <td>Component Design Bases Inspection</td> <td></td> <td>05/08/2006</td> <td>05/12/2006</td> <td>Baseline Inspections</td>	1	IP 7111121	Component Design Bases Inspection		05/08/2006	05/12/2006	Baseline Inspections		
IP 7111121 Component Design Bases Inspection 06/19/2008 06/19/200 06/19/200 06/19/200	1	IP 7111121	Component Design Bases Inspection		05/22/2006	05/26/2006	Baseline Inspections		
PS2-EP • EP INSP 1 1 IP 7111402 Alert and Notification System Testing 07/31/200 08/04/2006 Baseline Inspections 1 IP 7111403 Emergency Response Organization Augmentation Testing 07/31/200 08/04/2006 Baseline Inspections 1 IP 7111404 Emergency Action Level and Emergency Proparedness Weaknesses and Deficiencies 07/31/200 08/04/2006 Baseline Inspections 1 IP 7111140 Correction of Emergency Proparedness Weaknesses and Deficiencies 07/31/200 08/04/2006 Baseline Inspections 1 IP 7111110 Correction of Emergency Proparedness Weaknesses and Deficiencies 07/31/200 08/04/2006 Baseline Inspections 1 IP 7111110 Performance Indicator Verification 08/04/2006 Baseline Inspections 1 IP 7111110 Licensed Operator Requalification Program 08/21/2006 08/25/2006 Baseline Inspections 1 IP 71111108 Licensed Controls Baseline Inspections 10/09/2006 10/13/2006 Baseline Inspections 1 IP 7111108 Inservice Inspection Activities - PWR 10/09/2006 10/13/2006 Baseline Inspections 1 IP 711	1	IP 7111121	Component Design Bases Inspection		06/05/2006	06/09/2006	Baseline Inspections		
IP 7111402 Alert and Notification System Testing 0731/200 08/04/2006 Baseline Inspections IP 7111403 Emergency Response Organization Augmentation Testing 0731/2000 08/04/2006 Baseline Inspections IP 7111404 Emergency Action Level and Emergency Plan Changes 0731/2000 08/04/2006 Baseline Inspections IP 7111405 Correction of Emergency Proparedness Weaknesses and Deficiencies 0731/2000 08/04/2006 Baseline Inspections IP 711151 Performance Indicator Verification 0731/2000 08/04/2006 Baseline Inspections IP 7111111 Licensed Operator Requalification Program 0731/2000 08/04/2006 Baseline Inspections IP 7111210 Access Control to Radiologically Significant Areas 10/09/2006 0/13/2006 Baseline Inspections IP 71112102 ALARA Planning and Controls 10/09/2006 10/13/2006 Baseline Inspections IP 7111105 Inservice Inspection Activities - PWR 10/16/2006 10/13/2006 Baseline Inspections IP 7111105 Reactor Pressure Vessel Head and Vessel Head Penteration Nozzles (NRC ORDER EA-03: 10/16/2006 10/13/2006 Baseline Inspections IP 71111105 Reactor Pressure Vessel Head and	1	IP 7111121	Component Design Bases Inspection		06/19/2006	06/23/2006	Baseline Inspections		
IIP 7111403Emergency Response Organization Augmentation Testing07/31/200608/04/2006Baseline InspectionsIIP 71111404Emergency Action Level and Emergency Plan Changes07/31/200608/04/2006Baseline Inspections1IP 71111405Correction of Emergency Preparedness Weaknesses and Deficiencies07/31/200608/04/2006Baseline Inspections1IP 7111145Correction of Emergency Preparedness Weaknesses and Deficiencies07/31/200608/04/2006Baseline Inspections0L RQ• REQUAL INSPECTION208/21/200608/25/2006Baseline Inspections1IP 71111145Licensed Operator Requalification Program08/21/200608/25/2006Baseline Inspections1IP 71112102ALCRAP Elaning and Controls10/09/200610/13/2006Baseline Inspections1IP 7111108Inservice Inspectron Activities - PWR10/16/200810/13/2006Baseline Inspections1IP 7111108Inservice Inspectron Activities - PWR10/16/200610/20/2006Baseline Inspections1IP 7111108FReactor Pressure Vessel Head And Vessel Head Penetration Nozzles (NRC ORDER EA-03- EB3-151510/16/200610/13/2006Baseline Inspections1IP 7111108FReactor Pressure Vessel Head And Vessel Head Penetration Nozzles (NRC ORDER EA-03- EB3-EB310/16/200610/19/2006Sately Issues1IP 7111108FReactor Statey-Initiating Events, Mitigating Systems, Barrier Integrity11/05/200611/10/2006Baseline Inspections1IP 7111		PS2-EP - EP IN	SP	1					
1 IP 7111404 Emergency Action Level and Emergency Plan Changes 0731/2008 80/04/2008 Baseline Inspections 1 IP 7111405 Correction of Emergency Preparedness Weaknesses and Deficiencies 0731/2008 80/04/2008 Baseline Inspections 1 IP 71111105 Performance Indicator Verification 0731/2008 80/04/2008 Baseline Inspections 1 IP 71111115 Licensed Operator Requalification Program 08/21/2006 80/21/2006 Baseline Inspections 1 IP 71111105 Licensed Operator Requalification Program 08/21/2006 Baseline Inspections 1 IP 7111101 Access Control to Radiologically Significant Areas 10/09/2006 10/13/2006 Baseline Inspections 1 IP 7111102 ALARA Planning and Controls 10/09/2006 10/13/2006 Baseline Inspections 1 IP 7111108P Inservice Inspect TON 10/09/2006 10/13/2006 Baseline Inspections 1 IP 7111108P Inservice Inspect TON 1 10/16/2006 10/19/2006 Baseline Inspections 1 IP 7111108P Inservice Inspect TON 1 10/16/2006 10/19/2006 Baseline Inspections	1	IP 7111402	Alert and Notification System Testing		07/31/2006	08/04/2006	Baseline Inspections		
IIP 7111405Correction of Emergency Preparedness Weaknesses and Deficiencies07/31/2008/8/4/200Baseline Inspections1IP 71151Performance Indicator Verification07/31/2008/8/4/200Baseline Inspections0OL RQ• REQUAL INSPECTION211IP 71111108Licensed Operator Requalification Program08/21/2008/251/200Baseline InspectionsPSB1-RP• RP OCCUPATIONAL BASELINE INSP2110/09/20010/13/200Baseline Inspections1IP 7112102ALARA Planning and Controls10/09/20010/13/200Baseline Inspections11IP 711108PInservice Inspection Activities - PWR10/16/20010/10/200Baseline Inspections1IP 7111108PInservice Inspection Activities - PWR10/16/20010/19/200Baseline Inspections1IP 2515/150RPV & VHP NOZZLE111/10/20010/19/200Baseline Inspections1IP 7111108FFire Protection [Triennia]02/27/20730/10/200Baseline Inspections1IP 7111108FFire Protection [Triennia]03/19/20703/23/207Baseline Inspections1 <td< td=""><td>1</td><td>IP 7111403</td><td>Emergency Response Organization Augmentation Testing</td><td></td><td>07/31/2006</td><td>08/04/2006</td><td>Baseline Inspections</td></td<>	1	IP 7111403	Emergency Response Organization Augmentation Testing		07/31/2006	08/04/2006	Baseline Inspections		
IP 71151 Performance Indicator Verification 07/31/2006 08/04/2006 Baseline Inspections OL RQ • REQUAL INSPECTION 2 2 I IP 71111118 Licensed Operator Requilification Program 2////////////////////////////////////	1	IP 7111404	Emergency Action Level and Emergency Plan Changes		07/31/2006	08/04/2006	Baseline Inspections		
OL RQ - REQUAL INSPECTION 2 1 IP 71111118 Licensed Operator Requalification Program 08/21/2006 08/25/2006 Baseline Inspections PSB1-RP - RP OCCUPATIONAL BASELINE INSP 2 - 1 IP 7112101 Access Control to Radiologically Significant Areas 10/09/2006 10/13/2006 Baseline Inspections 1 IP 7112102 ALARA Planning and Controls 10/09/2006 10/13/2006 Baseline Inspections 1 IP 7111108P Inservice Inspection Activities - PWR 10/16/2006 10/20/2006 Baseline Inspections 1 IP 7111108P Inservice Inspection Activities - PWR 10/16/2006 10/19/2006 Baseline Inspections 1 IP 7111108P Inservice Inspection Activities - PWR 10/16/2006 10/19/2006 Baseline Inspections 1 IP 7111108P Inservice Inspection Activities - PWR 10/16/2006 10/19/2006 Baseline Inspections 1 IP 7111108P Reactor Pressure Vessel Head and Vessel Head Penetration Nozzles (NRC ORDER EA-03- 10/16/2006 10/19/2006 Baseline Inspections 1 IP 71111 Reactor Safety-Initidating Events, Mitigating Systems, Barrier Integrity	1	IP 7111405	Correction of Emergency Preparedness Weaknesses and Deficiencies		07/31/2006	08/04/2006	Baseline Inspections		
IP 7111111B Licensed Operator Requalification Program 08/21/2006 08/21/2006 08/25/2006 Baseline Inspections PSB1-RP - RP OCCUPATIONAL BASELINE INSP 2 1 10/09/2006 10/13/2006 Baseline Inspections 1 IP 7112101 Access Control to Radiologically Significant Areas 10/09/2006 10/13/2006 Baseline Inspections 1 IP 7111102 ALARA Planning and Controls 10/16/2006 10/13/2006 Baseline Inspections 1 IP 7111108P Inservice Inspection Activities - PWR 10/16/2006 10/20/2006 Baseline Inspections 1 IP 2515/150 Reactor Pressure Vessel Head and Vessel Head Penetration Nozzles (NRC ORDER EA-03- EB1-SUMP + PWR CONTAINMENT SUMP BLOCKAGE TI 10/16/2006 10/19/2006 Safety Issues 1 IP 7111108F Reactor Pressure Vessel Head and Vessel Head Penetration Nozzles (NRC ORDER EA-03- EB1-SUMP + PWR CONTAINMENT SUMP BLOCKAGE TI 10/16/2006 10/19/2006 Safety Issues 1 IP 7111108F Reactor Safety-Initiating Events, Mitigating Systems, Barrier Integrity 11/05/2006 11/105/2006 11/10/2006 Baseline Inspections 1 IP 7111108F Fire Protection [Triennial] 02/27/2007 03/1/2007	1	IP 71151	Performance Indicator Verification		07/31/2006	08/04/2006	Baseline Inspections		
PSB1-RP - RP OCCUPATIONAL BASELINE INSP 2 1 IP 7112101 Access Control to Radiologically Significant Areas 10/09/2006 10/13/2006 Baseline Inspections 1 IP 7112102 ALARA Planning and Controls 10/09/2006 10/13/2006 Baseline Inspections EB3-ISI - INSERVICE INSPECTION 1 1 1 1 10/16/2006 10/13/2006 Baseline Inspections 1 IP 7111108P Inspection Activities - PWR 10/16/2006 10/16/2006 10/19/2006 Baseline Inspections 1 IP 2515/150 Reactor Pressure Vessel Head and Vessel Head Penetration Nozzles (NRC ORDER EA-03- 10/16/2006 10/19/2006 Baseline Inspections 1 IP 711111 Reactor Safety-Initiating Events, Mitigating Systems, Barrier Integrity 11/10/2006 11/10/2006 Baseline Inspections 1 IP 711110ST Fire Protection [Triennial] 02/27/2007 03/01/2007 Baseline Inspections 1 IP 711110ST Fire Protection [Triennial] 03/19/2007 03/21/2007 Baseline Inspections 1 IP 711110ST Fire Protection [Triennial] 03/19/2007 03/21/2007 Baseline Inspections </td <td></td> <td>OL RQ - REQU</td> <td>AL INSPECTION</td> <td>2</td> <td></td> <td></td> <td></td>		OL RQ - REQU	AL INSPECTION	2					
1IP 7112101Access Control to Radiologically Significant Areas10/09/200610/13/2006Baseline Inspections1IP 7112102ALARA Planning and Controls10/09/200610/13/2006Baseline InspectionsEB3-ISIINSERVICE INSPECTION111IP 7111108PInservice Inspection Activities - PWR10/16/200610/20/2006Baseline InspectionsEB3TI150- 2515/150 RPV & VHP NOZZLE1110/16/200610/19/2006Baseline Inspections1IP 2515/150Reactor Pressure Vessel Head and Vessel Head Penetration Nozzles (NRC ORDER EA-03- EB1-SUMP - PWR CONTAINMENT SUMP BLOCKAGE TI10/16/200610/19/2006Baseline Inspections1IP 71111Reactor Safety-Initiating Events, Mitigating Systems, Barrier Integrity1011/10/2006Baseline Inspections1IP 7111105TFire Protection [Triennial]02/27/200703/01/2007Baseline Inspections1IP 7111105TFire Protection [Triennial]03/19/200703/19/2007Baseline Inspections1IP 7111105TFire Protection [Triennial]03/19/200703/23/2007Baseline Inspections1IP 7111105TFire Protection [Triennial]03/19/200703/23/2007Baseline Inspections1IP 7111105TFire Protection [Triennial]03/19/200703/23/2007Baseline Inspections1IP 7111105TFire Protection [Triennial]03/19/200703/23/2007Baseline Inspections1IP 7111105TFire Protection [Triennial]03/19/2007 </td <td>1</td> <td>IP 7111111B</td> <td>Licensed Operator Requalification Program</td> <td></td> <td>08/21/2006</td> <td>08/25/2006</td> <td>Baseline Inspections</td>	1	IP 7111111B	Licensed Operator Requalification Program		08/21/2006	08/25/2006	Baseline Inspections		
1 IP 7112102 ALARA Planning and Controls 10/09/2006 10/13/2006 Baseline Inspections 1 IP 7111108P Inservice Inspection Activities - PWR 10/16/2006 10/20/2006 Baseline Inspections 1 IP 7111108P Inservice Inspection Activities - PWR 10/16/2006 10/16/2006 10/19/2006 Baseline Inspections 1 IP 2515/150 Reactor Pressure Vessel Head and Vessel Head Penetration Nozzles (NRC ORDER EA-03- EB1-SUMP - PWR CONTAINMENT SUMP BLOCKAGE TI 10/16/2006 10/19/2006 Safety Issues 1 IP 71111 Reactor Safety-Initiating Events, Mitigating Systems, Barrier Integrity 11/05/2006 11/10/2006 Baseline Inspections 1 IP 7111105T Fire Protection [Triennial] 0/277/2007 0/301/2007 Baseline Inspections 1 IP 7111105T Fire Protection [Triennial] 0/27/2007 0/301/2007 Baseline Inspections 1 IP 7111105T Fire Protection [Triennial] 0/301/2007 0/302/2007 Baseline Inspections 1 IP 7111105T Fire Protection [Triennial] 0/402/2007 0/406/2007 Baseline Inspections 1 IP 7111105T Fire Protection [Triennial] 0		PSB1-RP - RP OC	CUPATIONAL BASELINE INSP	2					
EB3-ISI • INSERVICE INSPECTION 1 1 IP 7111108P Inservice Inspection Activities - PWR 10/16/2006 Baseline Inspections 1 IP 2515/150 RPV & VHP NOZZLE 1 10/16/2006 10/19/2006 Safety Issues 1 IP 2515/150 Reactor Pressure Vessel Head and Vessel Head Penetration Nozzles (NRC ORDER EA-03- 10/16/2006 10/19/2006 Safety Issues 1 IP 71111 Reactor Safety-Initiating Events, Mitigating Systems, Barrier Integrity 11/05/2006 11/10/2006 Baseline Inspections 1 IP 71111 Reactor Safety-Initiating Events, Mitigating Systems, Barrier Integrity 11/05/2006 11/10/2006 Baseline Inspections 1 IP 71111 Reactor Safety-Initiating Events, Mitigating Systems, Barrier Integrity 11/05/2006 11/10/2006 Baseline Inspections 1 IP 7111105T Fire Protection [Triennial] 02/27/2007 03/1/2007 Baseline Inspections 1 IP 7111105T Fire Protection [Triennial] 03/19/2007 03/23/2007 Baseline Inspections 1 IP 7111105T Fire Protection [Triennial] 03/19/2007 03/23/2007 Baseline Inspections 1 IP	1	IP 7112101	Access Control to Radiologically Significant Areas		10/09/2006	10/13/2006	Baseline Inspections		
IP 7111108P Inservice Inspection Activities - PWR 10/16/2006 Baseline Inspections IB3TI150 - 2515/150 RPV & VHP NOZZLE 1 1 1 10/16/2006 10/16/2006 Baseline Inspections 1 IP 2515/150 Reactor Pressure Vessel Head and Vessel Head Penetration Nozzles (NRC ORDER EA-03 10/16/2006 10/19/2006 Baseline Inspections 1 IP 71111 Reactor Safety-Initiating Events, Mitigating Systems, Barrier Integrity 11/105/2006 11/10/2006 Baseline Inspections 1 IP 7111105T Fire Protection [Triennial] 0/2077/2007 30/10/207 Baseline Inspections 1 IP 7111105T Fire Protection [Triennial] 0/11/2006 Baseline Inspections 1 IP 7111105T Fire Protection [Triennial] 0/11/2007 30/11/2007 Baseline Inspections 1 IP 7111105T Fire Protection [Triennial] 0/11/2007 0/10/2007 0/10/2007 Baseline Inspections 1 IP 7111105T Fire Protection [Triennial] 0/11/2007 0/10/2007 0/10/2007 Baseline Inspections 1 IP 7111105T Fire Protection [Triennial] 0/11/2007 0/10/2007 0/10/2007 Baseline	1	IP 7112102	ALARA Planning and Controls		10/09/2006	10/13/2006	Baseline Inspections		
EB3TI150 • 2515/150 RPV & VHP NOZZLE 1 1 IP 2515/150 Reactor Pressure Vessel Head and Vessel Head Penetration Nozzles (NRC ORDER EA-03-EB1-SUMP) 10/16/2006 10/19/2006 Safety Issues 1 IP 71111 Reactor Safety-Initiating Events, Mitigating Systems, Barrier Integrity 1 11/10/2006 11/10/2006 Baseline Inspections 1 IP 7111105T Fire Protection [Triennial] 02/27/2007 03/01/2007 Baseline Inspections 1 IP 7111105T Fire Protection [Triennial] 02/27/2007 03/01/2007 Baseline Inspections 1 IP 7111105T Fire Protection [Triennial] 02/27/2007 03/01/2007 Baseline Inspections 1 IP 7111105T Fire Protection [Triennial] 03/19/2007 03/23/2007 Baseline Inspections 1 IP 7111105T Fire Protection [Triennial] 04/02/2007 04/06/2007 Baseline Inspections 1 IP 7111105T Fire Protection [Triennial] 05/14/2007 05/18/2007 Not Applicable 1 IP 7111105T Fire Protection [Triennial] 05/14/2007 05/18/2007 Not Applicable 1 V23249 SUMMER/DE		EB3-ISI - INSEF	VICE INSPECTION	1					
1 IP 2515/150 Reactor Pressure Vessel Head and Vessel Head Penetration Nozzles (NRC ORDER EA-03- EB1-SUMP + PWR CONTAINMENT SUMP BLOCKAGE TI 10/16/2006 10/19/2006 Safety Issues 1 IP 71111 Reactor Safety-Initiating Events, Mitigating Systems, Barrier Integrity 1 11/05/2006 11/10/2006 Baseline Inspections 1 IP 7111105T Fire Protection [Triennial] 02/27/2007 03/01/2007 Baseline Inspections 1 IP 7111105T Fire Protection [Triennial] 03/19/2007 03/23/2007 Baseline Inspections 1 IP 7111105T Fire Protection [Triennial] 03/19/2007 03/23/2007 Baseline Inspections 1 IP 7111105T Fire Protection [Triennial] 03/19/2007 03/23/2007 Baseline Inspections 1 IP 7111105T Fire Protection [Triennial] 03/19/2007 03/23/2007 Baseline Inspections 1 IP 7111105T Fire Protection [Triennial] 03/19/2007 03/04/2007 Baseline Inspections 1 IP 7111105T Fire Protection [Triennial] 03/19/2007 03/19/2007 Baseline Inspections 1 V23249 SUMMER/DECEMBER 2005 EXAM AT POWER FACILITIES 05/14/2007	1	IP 7111108P	Inservice Inspection Activities - PWR		10/16/2006	10/20/2006	Baseline Inspections		
EB1-SUMP PWR CONTAINMENT SUMP BLOCKAGE TI 1 1 IP 71111 Reactor Safety-Initiating Events, Mitigating Systems, Barrier Integrity 11/05/2006 11/10/2006 Baseline Inspections TFP - TFP INFO TRIP 6 02/27/2007 03/01/2007 Baseline Inspections 1 IP 7111105T Fire Protection [Triennial] 02/27/2007 03/01/2007 Baseline Inspections 1 IP 7111105T Fire Protection [Triennial] 03/19/2007 03/23/2007 Baseline Inspections 1 IP 7111105T Fire Protection [Triennial] 04/02/2007 04/06/2007 Baseline Inspections 1 IP 7111105T Fire Protection [Triennial] 04/02/2007 03/01/2007 Baseline Inspections 1 IP 7111105T Fire Protection [Triennial] 04/02/2007 04/06/2007 Baseline Inspections 1 IP 7111105T Fire Protection [Triennial] 04/02/2007 05/18/2007 Baseline Inspections 1 V23249 SUMMER/DECEMBER 2005 EXAM AT POWER FACILITIES 05/14/2007 05/18/2007 Not Applicable 1 V23249 SUMMER/DECEMBER 2005 EXAM AT POWER FACILITIES 05 05/14/2007		EB3TI150 - 2515/1	50 RPV & VHP NOZZLE	1					
1 IP 71111 Reactor Safety-Initiating Events, Mitigating Systems, Barrier Integrity 11/05/2006 11/10/2006 Baseline Inspections 1 IP 7111105T Fire Protection [Triennial] 02/27/2007 03/01/2007 Baseline Inspections 1 IP 7111105T Fire Protection [Triennial] 03/19/2007 03/23/2007 Baseline Inspections 1 IP 7111105T Fire Protection [Triennial] 03/19/2007 03/23/2007 Baseline Inspections 1 IP 7111105T Fire Protection [Triennial] 03/19/2007 04/06/2007 Baseline Inspections 1 IP 7111105T Fire Protection [Triennial] 03/19/2007 04/06/2007 Baseline Inspections 1 IP 7111105T Fire Protection [Triennial] 03/19/2007 04/06/2007 Baseline Inspections 1 IP 7111105T Fire Protection [Triennial] 04/02/2007 05/18/2007 Not Applicable 1 V23249 SUMMER/DECEMBER 2005 EXAM AT POWER FACILITIES 05/14/2007 05/18/2007 Not Applicable 0 OL EXAM INITIAL EXAM SUMER SUMER SUMER SUMER	1	IP 2515/150	Reactor Pressure Vessel Head and Vessel Head Penetration Nozzles (NRC ORDER EA-03-		10/16/2006	10/19/2006	Safety Issues		
TFP • TFP INFO TRIP 4 1 IP 7111105T Fire Protection [Triennial] 02/27/2007 03/01/2007 Baseline Inspections TFP • TRIENNIAL FIRE PROTECTION 4 - - - - 1 IP 7111105T Fire Protection [Triennial] 03/19/2007 03/23/2007 Baseline Inspections 1 IP 7111105T Fire Protection [Triennial] 04/02/2007 04/06/2007 Baseline Inspections 1 IP 7111105T Fire Protection [Triennial] 04/02/2007 04/06/2007 Baseline Inspections 1 IP 7111105T SUMMER/DECEMBER 2005 EXAM AT POWER FACILITIES 05/14/2007 05/18/2007 Not Applicable 1 V23249 SUMMER/DECEMBER 2005 EXAM AT POWER FACILITIES 05/14/2007 05/18/2007 Not Applicable 0 LEXAM INITIAL EXAM EXAM SUMMER/DECEMBER 2005 EXAM AT POWER FACILITIES 05/14/2007 05/18/2007 Not Applicable		EB1-SUMP - PWR	CONTAINMENT SUMP BLOCKAGE TI	1					
1IP 711105TFire Protection [Triennial]02/27/200703/01/2007Baseline Inspections1IP 7111105TFire Protection [Triennial]03/19/200703/23/2007Baseline Inspections1IP 7111105TFire Protection [Triennial]04/02/200704/06/2007Baseline Inspections1IP 7111105TFire Protection [Triennial]04/02/200704/06/2007Baseline Inspections1V23249SUMMER/DECEMBER 2005 EXAM AT POWER FACILITIES005/14/200705/18/2007Not Applicable1V23249SUMMER/DECEMBER 2005 EXAM AT POWER FACILITIES05/14/200705/18/2007Not Applicable0DE EXAMINITIAL EXAMSUM3	1				11/05/2006	11/10/2006	Baseline Inspections		
TFP • TRIENNIAL FIRE PROTECTION 4 1 IP 7111105T Fire Protection [Triennial] 03/19/2007 03/23/2007 Baseline Inspections 1 IP 7111105T Fire Protection [Triennial] 04/02/2007 04/06/2007 Baseline Inspections 1 IP 7111105T Fire Protection [Triennial] 04/02/2007 04/06/2007 Baseline Inspections 0L PREP INITIAL EXAM PREP 3 05/14/2007 05/18/2007 Not Applicable 1 V23249 SUMMER/DECEMBER 2005 EXAM AT POWER FACILITIES 05/14/2007 05/18/2007 Not Applicable 0L EXAM INITIAL EXAM SUMMER/DECEMBER 2005 EXAM AT POWER FACILITIES 3 Vertical Protection [Triennial]		TFP - TFP IN	NFO TRIP	4					
1 IP 7111105T Fire Protection [Triennial] 03/19/2007 03/23/2007 Baseline Inspections 1 IP 7111105T Fire Protection [Triennial] 04/02/2007 04/06/2007 Baseline Inspections 0 PREP - INITIAL EXAM PREP 3 - - - 1 V23249 SUMMER/DECEMBER 2005 EXAM AT POWER FACILITIES 05/14/2007 05/18/2007 Not Applicable 0 EXAM - INITIAL EXAM SUMMER/DECEMBER 2005 EXAM AT POWER FACILITIES 3 - - -	1	IP 7111105T	Fire Protection [Triennial]		02/27/2007	03/01/2007	Baseline Inspections		
1 IP 7111105T Fire Protection [Triennial] 04/02/2007 04/06/2007 Baseline Inspections 1 V23249 SUMMER/DECEMBER 2005 EXAM AT POWER FACILITIES 05/14/2007 05/18/2007 Not Applicable 0L EXAM - INITIAL EXAM SUMMER/DECEMBER 2005 EXAM AT POWER FACILITIES 05/14/2007 05/18/2007 Not Applicable		TFP - TRIEN	INIAL FIRE PROTECTION	4					
OL PREP - INITIAL EXAM PREP 3 1 V23249 SUMMER/DECEMBER 2005 EXAM AT POWER FACILITIES 05/14/2007 05/18/2007 Not Applicable OL EXAM - INITIAL EXAM 3 3	1	IP 7111105T	Fire Protection [Triennial]		03/19/2007	03/23/2007	Baseline Inspections		
1 V23249 SUMMER/DECEMBER 2005 EXAM AT POWER FACILITIES 05/14/2007 05/18/2007 Not Applicable OL EXAM - INITIAL EXAM 3 3	1	IP 7111105T	Fire Protection [Triennial]		04/02/2007	04/06/2007	Baseline Inspections		
OL EXAM - INITIAL EXAM 3		OL PREP - INITIA	L EXAM PREP	3					
	1		SUMMER/DECEMBER 2005 EXAM AT POWER FACILITIES		05/14/2007	05/18/2007	Not Applicable		
1 V23249 SUMMER/DECEMBER 2005 EXAM AT POWER FACILITIES 06/04/2007 06/08/2007 Not Applicable			LEXAM	3					
	1	V23249	SUMMER/DECEMBER 2005 EXAM AT POWER FACILITIES		06/04/2007	06/08/2007	Not Applicable		

This report does not include INPO and OUTAGE activities. This report shows only on-site and announced inspection procedures. Page 2 of 2

03/02/2006 11:48:05 Report 22

Summer Inspection / Activity Plan 03/01/2006 - 09/30/2007

Unit Number	Inspection Activity	Title	No. of Staff on Site	Planned Start	d Dates End	Inspection
Number	Inspection Activity	Illie	on Site	Start	Liiu	Туре
PSB1-RP - RP OCCUPATIONAL PRE-INSP VISIT						
1	IP 7112101	Access Control to Radiologically Significant Areas		06/25/2007	06/29/2007	Baseline Inspections
	EB3-HS - HEAT	SINK	1			
1	IP 7111107B	Heat Sink Performance		07/23/2007	07/27/2007	Baseline Inspections
	PSB1-RP - RP OC	CUPATIONAL BASELINE INSP	3			
1	IP 7112101	Access Control to Radiologically Significant Areas		07/23/2007	07/27/2007	Baseline Inspections
1	IP 7112102	ALARA Planning and Controls		07/23/2007	07/27/2007	Baseline Inspections
1	IP 7112202	Radioactive Material Processing and Transportation		07/23/2007	07/27/2007	Baseline Inspections
1	IP 71151	Performance Indicator Verification		07/23/2007	07/27/2007	Baseline Inspections