

## UNITED STATES NUCLEAR REGULATORY COMMISSION

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

March 4, 2003

Carolina Power and Light Company
ATTN: Mr. John W. Moyer
Vice President
H. B. Robinson Steam Electric
Plant, Unit 2
3851 West Entrance Road
Hartsville, SC 29550

SUBJECT: ANNUAL ASSESSMENT LETTER - H. B. ROBINSON STEAM ELECTRIC PLANT

(NRC INSPECTION REPORT 50-261/03-01)

Dear Mr. Moyer:

On February 5, 2003, the NRC staff completed its end-of-cycle plant performance assessment of the H. B. Robinson Steam Electric Plant. The end-of-cycle review for Robinson involved the participation of all technical divisions in evaluating performance indicators (PIs) for the most recent quarter and inspection results for the period from January 1 through December 31, 2002. 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 so you will have an opportunity to prepare for these inspections and to inform us of any planned inspections which may conflict with your plant activities.

Overall, Robinson 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, based on all inspection findings being classified as having very low safety significance (Green) and all PIs indicating performance at a level requiring no additional NRC oversight (Green). Therefore, we plan to conduct only baseline inspections at your facility through March 31, 2004, as well as license renewal inspections, routine inspections of the independent spent fuel storage installation, and a review of your implementation of the interim compensatory measures required by the NRC Security Order dated February 25, 2002.

The enclosed inspection plan details the inspections scheduled through March 31, 2004. The inspection plan is provided to minimize the resource impact on your staff and to allow for scheduling conflicts and personnel availability to be resolved in advance of inspector arrival onsite. Routine resident inspections are not listed due to their ongoing and continuous nature. The inspections in the last six months of the inspection plan are tentative and may be revised at the mid-cycle review meeting.

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As you are aware, since the terrorist attacks on September 11, 2001, the NRC has issued several orders and threat advisories to enhance security capabilities and improve guard force readiness. We have conducted inspections to review your implementation of these requirements and have monitored your actions in response to changing threat conditions. For 2003, we plan to continue these inspections, conduct portions of the security baseline inspection program, as well as perform additional inspections to evaluate your compliance with new requirements that may be ordered. Based on our final determinations in this regard, we will notify you of any inspection plan changes.

In accordance with 10 CFR 2.790 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 <a href="http://www.nrc.gov/reading-rm/adams.html">http://www.nrc.gov/reading-rm/adams.html</a> (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 404-562-4530 with any questions you may have regarding this letter or the inspection plan.

Sincerely,

/RA/

Paul E. Fredrickson, Chief Reactor Projects Branch 4 Division of Reactor Projects

Docket No. 50-261 Licensee No. DPR-23

Enclosure: Robinson Inspection/Activity Plan

cc w/encl: (See page 3)

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cc w/encl:
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Institute of Nuclear Power Operations 700 Galleria Parkway SE Atlanta, GA 30339-5943 Page 1 of 1

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03/04/2003

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Robinson

Inspection / Activity Plan

03/01/2003 - 03/31/2004

Unit			No. of Staff	Planned Dates		Inspection
Number	Inspection Activity	Title	on Site	Start	End	Туре
	EB1SSDPC - SAF	ETY SYS DESIGN & PERFMANCE CAPABILI	6			
2	IP 7111121	Safety System Design and Performance Capability		03/10/2003	03/14/2003	Baseline Inspections
	LIC RENE - FIRS	ST LICENSE RENEWAL INSPECTION	5			
2	IP 71002	License Renewal Inspection		03/31/2003	04/04/2003	Other Routine
	PS-SEC - SECURITY - TI/ICM		3			
2	IP 2515/148	Inspection of Nuclear Reactor Safeguards - Interim Compensatory Measures		05/19/2003	05/23/2003	Safety Issues
	LIC RENE - SEC	OND LICENSE RENEWAL INSPECTION	4			
2	IP 71002	License Renewal Inspection		06/09/2003	06/27/2003	Other Routine
	PS-RP - RAD	PROTECTION - ONSITE PREP AND ISFSI	1			
2	IP 7112101	Access Control to Radiologically Significant Areas		07/14/2003	07/16/2003	Baseline Inspections
	PS-RP - RAD	DIATION PROTECTION	3			
2	IP 7112101	Access Control to Radiologically Significant Areas		08/18/2003	08/22/2003	Baseline Inspections
2	IP 7112103	Radiation Monitoring Instrumentation and Protective Equipment		08/18/2003	08/22/2003	Baseline Inspections
2	IP 7112201	Radioactive Gaseous and Liquid Effluent Treatment and Monitoring Systems		08/18/2003	08/22/2003	Baseline Inspections
2	IP 7112203	Radiological Environmental Monitoring Program		08/18/2003	08/22/2003	Baseline Inspections
2	IP 71151	Performance Indicator Verification		08/18/2003	08/22/2003	Baseline Inspections
	OL EP - EMERGENCY EXERCISE		2			
2	IP 7111401	Exercise Evaluation		10/07/2003	10/10/2003	Baseline Inspections
2	IP 7111404	Emergency Action Level and Emergency Plan Changes		10/07/2003	10/10/2003	Baseline Inspections
2	IP 71151	Performance Indicator Verification		10/07/2003	10/10/2003	Baseline Inspections
EB2-ISI - INSERVICE ISPECTION 1						
2	IP 7111108P	Inservice Inspection Activities - PWR		03/08/2004	03/12/2004	Baseline Inspections