

April 4, 1997

Duke Power Company
ATTN: Mr. H. B. Barron
Vice President
McGuire Site
12700 Hagers Ferry Road
Huntersville, NC 28078-8985

SUBJECT: PLANT PERFORMANCE REVIEW - MCGUIRE

Gentlemen:

On March 7, 1997, the NRC staff completed the semiannual Plant Performance Review (PPR) of the McGuire Nuclear Station. The staff conducts these reviews for all operating nuclear power plants to develop an integrated understanding of safety performance. The results are used by regional management to facilitate planning and allocation of inspection resources. The PPR for McGuire involved the participation of all regional technical divisions and NRR in evaluating inspection results and safety performance information for the period from October 1996 through February 1997. PPRs provide regional management with a current summary of licensee performance and serve as inputs to the NRC Systematic Assessment of Licensee Performance and senior management meeting reviews.

This letter advises you of our planned inspection effort resulting from the McGuire PPR review. It is provided in an attempt to minimize the resource impact on your staff and to allow for scheduling conflicts to be resolved in advance of inspection dates. The enclosure presents our inspection plan for the next six months. Specific dates are included for near-term inspections. Long-term inspection dates will be announced prior to the inspections and any scheduling conflicts will be resolved with your staff. The rationale or basis for each inspection outside the core inspection program is provided so that you are aware of the reasons for emphasis in these program areas. Resident inspections are not listed due to their ongoing and continuous nature, nor are Region based inspections which accomplish Resident Core Modules to compensate for Resident Inspector absences due to training.

During each NRC inspection planned during this period, specific attention will continue to be given to the verification of selected Updated Final Safety Analysis Report (UFSAR) commitments. Applicable portion(s) of the UFSAR that relate to the inspection activities will be reviewed and verification made that the UFSAR commitments have been properly implemented into plant practices, procedures and/or parameters.

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PDR ADOCK 05000369
Q PDR



We will inform you of any changes to the inspection plan. If you have any questions, please contact C. Casto at (404) 331-5506.

Sincerely,

Original signed by:

Charles A. Casto, Chief
Reactor Projects Branch 1
Division of Reactor Projects

Docket Nos. 50-369, 50-370
License Nos. NPF-9, NPF-17

Enclosure: NRC Inspection Plan

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
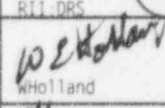
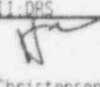
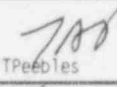


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MCGUIRE
INSPECTION PLAN

INSPECTION PROCEDURE/ TEMPORARY INSTRUCTION	TITLE/PROGRAM AREA	NUMBER OF INSPECTORS	PLANNED INSPECTION DATES	TYPE OF INSPECTION - COMMENTS
IP 40500	EFFECTIVENESS OF PROBLEM IDENTIFICATION, RESOLUTION AND PREVENTION [OPERATIONS - DRP 2210]	2	TBD	Regional initiative - Mispositionings/configuration control issues at all 3 sites
IP 71001	LICENSED OPERATOR REQUALIFICATION PROGRAM EVALUATIONS [OPERATIONS - OLHP 2330]	1	9/29/97	Core
	INITIAL OPERATOR LICENSE EXAMINATIONS [OPERATIONS - OLHP 2330]	3	7/14-18/97 7/28-8/1/97	Operator license examinations.
IP 62700	MAINTENANCE INSPECTION [MAINTENANCE - MNT 2310]	1	5/19-23/97	Regional Initiative - Post maintenance testing program review.
IP 62700	MAINTENANCE INSPECTION [MAINTENANCE - MNT 2310]	1	6/16-20/97	Regional Initiative - Planning and scheduling maintenance and Reactor Trip Breaker maintenance.
IP 50001	STEAM GENERATOR REPLACEMENT INSPECTIONS [MAINTENANCE - MNT 2310]	1	3/17-21/97 4/7-11/97 4/28-5/2/97	Regional Initiative - continued inspection of SGRP activities.
IP 62706	MAINTENANCE RULE [MAINTENANCE - MNT 2310]	5	8/18-22/97	Regional Initiative - Team Inspection

IP 37550	ENGINEERING [ENGINEERING - ENG 2320]	1	5/5-9/97 5/19-23/97 10/6-10/97	Core - Focus of outage modifications, 50.59 evaluations, and inspection on design bases of Refueling Water Storage Tank and its function associated with ECCS.
IP 83750	OPERATIONAL EXPOSURE [PLANT SUPPORT - PS 2340]	1	10/27-31/97	Core - Focus on radiological work practices and exposure controls.
IP 82301 IP 82302	EMERGENCY PREPAREDNESS [PLANT SUPPORT - PS 2340]	1	8/4/97	Core - Focus on scheduled Emergency Preparedness exercise.
IP 81700	PHYSICAL SECURITY PROGRAM [PLANT SUPPORT - PS 2350]	1	7/21/97	Core - Review of audits and corrective actions, security program plans, protected area detection equipment, and alarm stations and communications.