



Duke Power Company

A Duke Energy Company

EC07H
526 South Church Street
P.O. Box 1006
Charlotte, NC 28201-1006

M. S. Tuckman
Executive Vice President
Nuclear Generation

(704) 382-2200 OFFICE
(704) 382-4360 FAX

June 21, 2000

U. S. Nuclear Regulatory Commission
ATTN: Document Control Desk
Washington, DC 20555

Subject: Duke Energy Corporation
Oconee Nuclear Station Units 1, 2, and 3
Docket Nos. 50-269, 50-270, 50-287
Process Control Program (PCP) Manual

Please find attached 6 copies of Revision 11 to the Duke Power Company Oconee Nuclear Station (ONS) Process Control Program (PCP) Manual. These copies are provided for manual numbers 26, 27, 28, 29, 30, and 31. Please discard all pages behind the Chapter "III OCONEE PCP" tab in the PCP Manual and replace with the attached for each manual.

By copy of this letter, Revision 11 is also being provided to Region II for manual number 22.

If you have any questions, please contact L. B. Jones at (704) 382-4753.

Very truly yours,

M. S. Tuckman

Attachments:

xc: Mr. L. A. Reyes, Regional Administrator
U. S. Nuclear Regulatory Commission
Region II
Atlanta, GA 30303

w/o attachments

Mr. D. E. LaBarge, Project Manager, ONS, ONRR
M. C. Shannon, Sr. Res. Inspector, ONS

A001

June 21, 2000
Document Control Desk
Page 2

bxc: w/o attachments

L. E. Nicholson - ON03RC
C. J. Thomas - EC050
D. L. Vaught - EC07D

with attachments

NSRB
L. B. Jones (Manual # 10)
File ELL

April 17, 2000

Memorandum to File

**SUBJECT: OCONEE NUCLEAR STATION
PROCESS CONTROL PROGRAM
Revision 11 Summary
FILE No: GS-760.00**

Attachment: Duke Power Co PCP
CHAPTER III.
Oconee Nuclear Station
Process Control Program (Revision 11)

The following is a summary of the changes to the attached Oconee Nuclear Station (ONS) Process Control Program (PCP). This is revision 11 to the ONS PCP. This summary lists the portion of the PCP that was changed and provides an explanation of what was changed. The ONS PCP is the third chapter of the Duke Power Process Control Program Manual.

Formatting changes to Chapter III. Oconee PCP of the DPCo PCP:

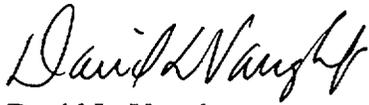
1. The format of the document was updated to the current version of Microsoft Office Word 97
2. The format was changed to reflect applicable guidance in the DPCo Procedure Writer's Manual including the following:
 - Font
 - Procedure numbers
3. The DPCo PCP Chapter number was added to the page headers
4. The page numbers in the page footers were changed to reflect the chapter number and the total number of pages in the ONS PCP

Sections of Chapter III. Oconee PCP of the DPCo PCP that were changed:

1. SECTION 2. COMPOSITION
 - Titles for approving managers were updated to be current & consistent for all three sites' PCPs.
2. SECTION 2.1.2 Implementing Procedures

- Removed deleted procedure **RP/0/B/1006/01/A “Procedure for the Preparation and Shipment of Radioactive Wastes”**
 - Added procedure **SH/0/B/2004/002 “Preparation and Shipment of Radioactive Wastes”**
 - Removed deleted procedure: **CP/0/B/4002/25 “Solidification of Grit Waste Generated by Wet Grit Blast Decon Unit”**
 - Removed deleted procedure **CP/0/B/5400/010 “Dewatering Procedure for CNSI 24 Diameter Vessels Containing Activated Carbon and Ion Exchange Resins”**
 - Updated procedure number for procedure: **TP/3/B/5400/01 “CNSI Procedure for Dewatering in PL8-120FEXM High Integrity Container”** to **TC/0/B/5400/001**
3. The subtitle “SECTION 2.1.4” was added to the title of the approval documentation page since it is identified in the COMPOSITION Section in the same manner as the other sections which are numbered accordingly

For additional information about these changes, please contact David L. Vaught @ 373-5302 or via Email address dlvaught@duke-energy.com.



David L. Vaught

Sr. Engineer
Nuclear Chemistry
Radwaste Support

DUKE POWER COMPANY PCP

CHAPTER III. OCONEE NUCLEAR STATION PROCESS CONTROL PROGRAM

1. PURPOSE

The purpose of the Oconee Nuclear Station Process Control Program is to ensure all requirements of the DPC Corporate Process Control Program have been met for each container of solidified radioactive or mixed waste and dewatered radioactive waste shipped for burial at a licensed burial facility. This PCP is applicable only to the solidification or dewatering of liquid or wet solid radioactive waste.

2. COMPOSITION

2.1. The Oconee Nuclear Station Process Control Program shall consist of:

2.1.1. The Duke Power Company Corporate Process Control Program.

2.1.2. A list of all station-specific procedures that implement the requirements of the Corporate Process Control Program.

2.1.3. Oconee Nuclear Station diagrams, drawings or drawing numbers showing interfaces between ONS radwaste systems and solidification and dewatering equipment.

2.1.4. Documentation of Technical Manager Nuclear Chemistry, Oconee Chemistry Manager and Oconee Station Manager approval of all changes to the Oconee Process Control Program.

3. EXCEPTIONS

3.1. The Oconee Nuclear Station Process Control Program takes the following exceptions with the DPC Corporate Process Control Program:

3.1.1. For Corporate PCP section 3.1.3, station review and Station Manager approval are not required. Corporate review and approval of vendor solidification and dewatering services are sufficient.

DUKE POWER COMPANY PCP

CHAPTER III. OCONEE NUCLEAR STATION PROCESS CONTROL PROGRAM

SECTION 2.1.2

Implementing Procedures

CP/3/B/5200/08A	"Unit 3 High Activity Spent Resin Storage Tank (HASRST) Resin Transfer to Disposable Liner"
CP/0/B/5200/048	"Resin Recovery System Operation"
CP/0/B/5400/001	"RW Dewatering and Operating Guidelines"
SH/0/B/2004/002	"Preparation and Shipment of Radioactive Wastes"
TC/0/B/5400/001	"CNSI Procedure for Dewatering in PL8-120FEXM High Integrity Container"

DUKE POWER COMPANY PCP

CHAPTER III. OCONEE NUCLEAR STATION PROCESS CONTROL PROGRAM

SECTION 2.1.3

Drawing Index

All system interfaces are shown on diagrams or described in the applicable station procedure.

DUKE POWER COMPANY PCP

CHAPTER III. OCONEE NUCLEAR STATION PROCESS CONTROL PROGRAM

SECTION 2.1.4

Approvals

Revised PCP Section:

Chapter II	Corporate PCP,	Rev.	_____
Chapter III	ONS PCP,	Rev.	<u>11</u>
Chapter IV	MNS PCP,	Rev.	_____
Chapter V	CNS PCP,	Rev.	_____

This revision has been reviewed against Technical Specifications, and applicable NRC guidance documents and found to be acceptable.

Prepared By: David L. Vaught

Title: Sr. Engineer
Nuclear Chemistry

Date: 4/17/00

General Office Review

By: Robert A. Marten

Title: ENGINEER

Date: 4/17/00

Station Review

By: [Signature]

Title: Radwaste Supervisor

Date: 4/24/00

This revision is approved for use at Oconee Nuclear Station.

P. W. Downing
Technical Manager, Nuclear Chemistry

Date: 4/18/00

Bryan J. [Signature]
Oconee Chemistry Manager

Date: 4/26/00

[Signature]
Oconee Station Manager

Date: 4/26/00