

# ACCELERATED DOCUMENT DISTRIBUTION SYSTEM

REGULATORY INFORMATION DISTRIBUTION SYSTEM (RIDS)

ACCESSION NBR: 9308170152      DOC. DATE: 93/08/04      NOTARIZED: NO      DOCKET #  
FACIL: 50-269 Oconee Nuclear Station, Unit 1, Duke Power Co.      05000269  
50-270 Oconee Nuclear Station, Unit 2, Duke Power Co.      05000270  
50-287 Oconee Nuclear Station, Unit 3, Duke Power Co.      05000287  
AUTH. NAME      AUTHOR AFFILIATION  
HAMPTON, J.W.      Duke Power Co.      *Revised 8/23/93*  
RECIP. NAME      RECIPIENT AFFILIATION  
Document Control Branch (Document Control Desk)

SUBJECT: Forwards revs to Oconee Selected Licensee Commitments Manual.

DISTRIBUTION CODE: A001D      COPIES RECEIVED: LTR 1 ENCL 1      SIZE: 15  
TITLE: OR Submittal: General Distribution

NOTES:

	RECIPIENT		COPIES		RECIPIENT		COPIES	
	ID CODE/NAME		LTR	ENCL	ID CODE/NAME	LTR	ENCL	
	PD2-3 LA		1	1	PD2-3 PD	1	1	
	WIENS, L		2	2				
INTERNAL:	ACRS		6	6	NRR/DE/EELB	1	1	
	NRR/DRCH/HICB		1	1	NRR/DRPW/OTSB	1	1	
	NRR/DSSA/SPLB		1	1	NRR/DSSA/SRXB	1	1	
	NUDOCS-ABSTRACT		1	1	OC/LEDCEB	1	0	
	OGC/HDS2		1	0	<u>REG FILE</u> 01	1	1	
EXTERNAL:	NRC PDR		1	1	NSIC	1	1	

NOTE TO ALL "RIDS" RECIPIENTS:

PLEASE HELP US TO REDUCE WASTE! CONTACT THE DOCUMENT CONTROL DESK,  
ROOM P1-37 (EXT. 504-2065) TO ELIMINATE YOUR NAME FROM DISTRIBUTION  
LISTS FOR DOCUMENTS YOU DON'T NEED!

TOTAL NUMBER OF COPIES REQUIRED: LTR 21 ENCL 19

Duke Power Company  
Oconee Nuclear Site  
P.O. Box 1439  
Seneca, SC 29679

J. W. HAMPTON  
Vice President  
(803)885-3499 Office  
(803)885-3564 Fax



**DUKE POWER**

August 4, 1993

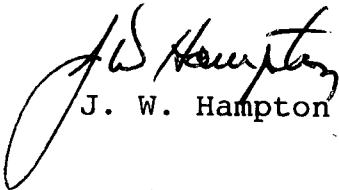
U.S. Nuclear Regulatory Commission  
Attention: Document Control Desk  
Washington, D.C. 20555

Subject: Oconee Nuclear Station  
Docket No. 50-269, -270, -287  
Selected Licensee Commitments Manual (SLC)

Gentlemen:

Pursuant to 10 CFR 50.4 and 50.71, please find attached 7 copies of the latest revisions to the Oconee Selected Licensee Commitments Manual. The SLC Manual is Chapter 16.0 to the Oconee FSAR. This manual is meant to contain commitments and other station issues that we believe warrant higher control, but are not appropriate in the Technical Specifications (TS). Instead of being updated with the annual FSAR Update, the SLC Manual will be updated monthly as needed during the year.

Very truly yours,

  
J. W. Hampton

TDP/tdp  
Attachment

xc: S. D. Ebnetter  
Regional Administrator, Region II

L. A. Weins, ONRR

P. Harmon, Oconee  
Senior Resident Inspector

170074

9308170152 930804  
PDR ADOCK 05000269  
P PDR

A001 1/1

PRIORITY NORMAL

DISPOSITION OF THE ORIGINAL DOCUMENT WILL BE TO THE TRANSMITTAL SIGNATURE UNLESS RECIPIENT IS OTHERWISE IDENTIFIED BELOW.

**DUKE POWER COMPANY**

**DOCUMENT TRANSMITTAL FORM**

DATE: 08/09/93  
DOCUMENT TRANSMITTAL # 15,840

- (1) 1013 OCONEE DOC CONTROL ON03DM
- (2) 0322 M D LANE MG03A2
- (3) 3759 U S NUCLEAR REG WASH, DC
- (4) 2114 DAVID NABOW LIBRARY EC06H
- (5) 2268 L E LOUCKS EC07D
- (6) 0310 L B JONES EC050
- (7) 3538 P M ABRAHAM EC08I
- (8) 4338 E O MCCRAW EC07A
- (9) 0961 R P COLAIANNI EC050
- (10) 1226 P L STILES ON02ME
- (11) 2188 L M ROBERTS EC12A
- (12) 4796 K W SANDEL ON02ME
- (13) 2388 J E MATHESON B&W LYNCHBURG VA
- (14) 2666 L A WIENS USNRC
- (15) 0441 D W MURDOCK EC09M
- (16) 3825 AMER NUCL INSURERS W HRTFD, CT
- (17) 0085 G A COPP EC050
- (18) 0297 REGION ADMINISTRATOR REG II

REFERENCE:

OCONEE NUCLEAR STATION  
SELECTED LICENSEE COMMITMENTS  
MANUAL

QA CONDITION  YES  NO

OTHER ACKNOWLEDGEMENT REQUIRED  YES

IF QA OR OTHER ACKNOWLEDGEMENT REQUIRED, PLEASE ACKNOWLEDGE RECEIPT BY RETURNING THIS FORM OR DPC FORM 01183 TO:

Oconee Nuclear Station  
P.O. Box 1439  
Document Management  
Seneca, South Carolina 29679

Rec'd By \_\_\_\_\_ Date \_\_\_\_\_

PAGE 1 OF 2

DOCUMENT NO.	QA COND	Rev. #/Doc Contr. Date	Distr. Code	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	TOTAL
SLC UPDATE DOCKET NO. 50-269, -270 & -287	NA NA	08/09/93 08/09/93	OADM-03	084	01	07	01	01	01	01	01	01	01	01	01	01	01	01	01	01	01	113

REMARKS:

J W HAMPTON  
VICE PRESIDENT  
OCONEE NUCLEAR SITE

BY C M BREAZEALE CMB/DWE ON03RC

Duke Power Company  
Oconee Nuclear Site  
P.O. Box 1439  
Seneca, SC 29679

J. W. HAMPTON  
Vice President  
(803)885-3499 Office  
(803)885-3564 Fax



**DUKE POWER**

August 4, 1993

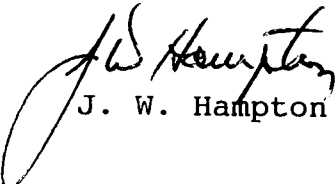
U.S. Nuclear Regulatory Commission  
Attention: Document Control Desk  
Washington, D.C. 20555

Subject: Oconee Nuclear Station  
Docket No. 50-269, -270, -287  
Selected Licensee Commitments Manual (SLC)

Gentlemen:

Pursuant to 10 CFR 50.4 and 50.71, please find attached 7 copies of the latest revisions to the Oconee Selected Licensee Commitments Manual. The SLC Manual is Chapter 16.0 to the Oconee FSAR. This manual is meant to contain commitments and other station issues that we believe warrant higher control, but are not appropriate in the Technical Specifications (TS). Instead of being updated with the annual FSAR Update, the SLC Manual will be updated monthly as needed during the year.

Very truly yours,

  
J. W. Hampton

TDP/tdp  
Attachment

xc: S. D. Ebnetter  
Regional Administrator, Region II

L. A. Weins, ONRR

P. Harmon, Oconee  
Senior Resident Inspector

August 2, 1993

To: Manual Holders

Subject: Oconee SLC Revision

This revision to the SLC manual adds a new SLC entitled Keowee Lake Level. The purpose of this SLC is to centralize information currently found in various other documents concerning the control of lake level for operability requirements of Oconee systems.

Please update your copy of this manual as follows:

Remove These Pages

LOEP 1, 2, 3, 4, 5

TOC 16.0-1 and 16.0-2

Insert These Pages:

LOEP 1, 2, 3, 4, 5

TOC 16.0-1 thru 16.0-3

16.9-20 thru 16.9-22

Any questions concerning this revision may be directed to David Patterson at 885-3297.



David Patterson  
NRC Licensing Coordinator

Oconee Nuclear Station  
Selected Licensee Commitments  
List of Effective Pages

<u>Page</u>	<u>Revision Date</u>
Cover Letter	
LOEP 1	05/93
LOEP 2	05/93
LOEP 3	05/93
LOEP 4	05/93
LOEP 5	05/93
<u>Tab 16.0</u>	
16.0-1	05/92
16.0-2	05/92
<u>Tab 16.1</u>	
16.1-1	
<u>Tab 16.2</u>	
16.2-1	
16.2-2	
16.2-3	
<u>Tab 16.3</u>	
16.3-1	2/91
<u>Tab 16.5</u>	
16.5-1	3/91
16.5-2	8/91
16.5-3	8/91
16.5-4	8/91
16.5-5	8/91
16.5-7	2/91

Page No.

Revision Date

16.5-8	2/91
16.5-9	7/92
16.5-10	7/92
16.5-11	7/92
16.5-12	7/92
16.5-13	7/92
16.5-14	7/92
16.5-15	7/92
16.5-16	7/92
16.5-17	7/92
16.5-18	7/92
16.5-19	7/92

Tab 16.7

16.7-1	
16.7-2	
16.7-3	
16.7-4	10/91
16.7-5	10/91
16.7-6	01/93
16.7-7	01/93
16.7-8	01/93

TAB 16.8

16.8-1	02/93
16.8-2	02/93

Page No.

Revision Date

TAB 16.9

16.9-1	01/91
16.9-2	01/91
16.9-3	01/91
16.9-4	01/91
16.9-5	01/91
16.9-6	01/91
16.9-7	01/91
16.9-8	01/91
16.9-9	01/91
16.9-10	01/91
16.9-11	01/91
16.9-12	01/91
16.9-13	01/91
16.9-14	01/91
16.9-15	01/91
16.9-16	01/91
16.9-17	01/91
16.9-18	01/91
16.9-19	01/91

Tab 16.11

16.11-1	02/93
16.11-2	02/93
16.11-3	02/93
16.11-4	02/93
16.11-5	02/93



Page No.

Revision Date

16.11-6	02/93
16.11-7	02/93
16.11-8	02/93
16.11-9	02/93
16.11-10	02/93
16.11-11	05/93
16.11-12	05/93
16.11-13	05/93
16.11-14	05/93
16.11-15	05/93
16.11-16	05/93
16.11-17	8/91
16.11-18	2/91
16.11-19	2/91
16.11-20	2/91
16.11-21	2/91
16.11-22	2/91
16.11-23	2/91
16.11-24	8/91
16.11-25	8/91
16.11-26	2/91
16.11-27	2/91
16.11-28	2/91
16.11-29	2/91
16.11-30	2/91
16.11-31	2/91

Page No.

Revision Date

16.11-32

2/91

16.11-33

2/91

16.11-34

2/91

16.11-35

2/91

16.11-36

2/91

16.11-37

02/93

16.11-38

02/93

16.11-39

2/91

16.11-40

2/91

16.11-41

2/91

16.11-42

2/91

16.11-43

2/91

16.11-44

2/91

Tab 16.13

16.13-1

1/91

## TABLE OF CONTENTS

<u>SECTION</u>	<u>TITLE</u>	<u>PAGE NO.</u>
16.0	<u>SELECTED LICENSEE COMMITMENTS</u>	16.1
16.1	<u>INTRODUCTION</u>	16.1-1
16.2	<u>APPLICABILITY</u>	16.2-1
16.3	<u>DEFINITIONS</u>	16.3-1
16.4	<u>COMMITMENTS RELATED TO REACTOR COMPONENTS</u>	Pending
16.5	<u>REACTOR COOLANT SYSTEM</u>	16.5-1
16.5.1	REACTOR COOLANT SYSTEM VENTS	16.5-1
16.5.2	LOW TEMPERATURE OVERPRESSURE PROTECTION (LTOP) SYSTEM	16.5-2
16.5.3	LOSS OF DECAY HEAT REMOVAL	16.5-7
16.5.4	Shutdown Cooling Requirements (RCS Loops Filled)	16.5-9
16.5.5	Shutdown Cooling Requirements (RCS Loops not full and Fuel Transfer Canal not full)	16.5-13
16.5.6	Shutdown Cooling Requirements (Fuel Transfer Canal full)	16.5-16
16.6	<u>COMMITMENTS RELATED TO ENGINEERED SAFETY FEATURES (NON-ESF SYSTEMS)</u>	Pending
16.7	<u>INSTRUMENTATION</u>	16.7-1
16.7.1	ACCIDENT MONITORING INSTRUMENTATION	16.7-1
16.7.2	ANTICIPATED TRANSIENT WITHOUT SCRAM	16.7-2
16.7.3	EMERGENCY FEEDWATER SYSTEM	16.7-4
16.7.4	SOURCE RANGE NEUTRON FLUX (Shutdown)	16.7-6
16.8	<u>ELECTRIC POWER SYSTEMS</u>	16.8-1
16.8.1	Control of Room Temperatures for Station Blackout	16.8-1

TABLE OF CONTENTS (CONTINUED)  
TITLE

<u>SECTION</u>	<u>TITLE</u>	<u>PAGE NO.</u>
16.9	<u>AUXILIARY SYSTEMS</u>	16.9-1
16.9.1	FIRE SUPPRESSION WATER SYSTEM	16.9-1
16.9.2	SPRINKLER AND SPRAY SYSTEMS	16.9-2
16.9.3	CARBON DIOXIDE SYSTEMS	16.9-7
16.9.4	FIRE HOSE STATIONS	16.9-9
16.9.5	FIRE BARRIER PENETRATIONS	16.9-13
16.9.6	FIRE DETECTION INSTRUMENTATION	16.9-15
16.10	<u>COMMITMENTS RELATED TO STEAM &amp; POWER CONVERSION SYSTEMS</u>	Pending
16.11	<u>RADIOLOGICAL EFFLUENTS CONTROL</u>	16.11-1
16.11.1	RADIOACTIVE LIQUID EFFLUENTS	16.11-1
16.11.2	RADIOACTIVE GASEOUS EFFLUENTS	16.11-6
16.11.3	RADIOACTIVE EFFLUENT MONITORING INSTRUMENTATION	16.11-10
16.11.4	OPERATIONAL SAFETY REVIEW	16.11-17
16.11.5	SOLID RADIOACTIVE WASTE	16.11-26
16.11.6	RADIOLOGICAL ENVIRONMENTAL MONITORING	16.11-28
16.11.7	DOSE CALCULATIONS	16.11-37
16.11.8	REPORTS	16.11-39
16.11.9	RADIOACTIVE EFFLUENT RELEASE REPORT	16.11-41
16.11.10	RADIOLOGICAL ENVIRONMENTAL OPERATING REPORTS	16.11-43
16.11.11	IODINE RADIATION MONITORING FILTERS	16.11-44
16.13	<u>CONDUCT OF OPERATIONS</u>	16.13-1
16.13.1	FIRE BRIGADE	16.13-1
<u>APPENDIX</u>	<u>CONTROL OF SELECTED LICENSEE COMMITMENTS</u>	