April 30, 1986

Docket Nos. 50-272 DISTRIBUTION and 50-311 Døcket File NRC PDR Mr. C. A. McNeill, Jr. L PDR Gray File PAD-3 Rdg H. Thompson Vice President - Nuclear Public Service Electric and Gas Company D. Fishcer C. Voqan Post Office Box 236 H. Smith S. Scott Hancocks Bridge, New Jersey 08038 B. Grimes J. Partlow OELD E. Jordan ACRS 10

Dear Mr. McNedilli

The Comptroller General in a Report to the Congress dated September 19, 1984, stated "NRC needs better management controls to ensure implementation of generic issue solutions." To correct this situation, the Nuclear Regulatory Commission is working on a long-term program which will improve its documentation on the status of power reactor licensees' implementation of approved regulatory improvements.

To assist me in developing this information for Salem Units 1 and 2, please review the enclosed plant-specific list, add omitted significant actions to the list, and provide the date that all aspects of each identified requirement were completed/implemented or are expected to be completed. For each requirement that has been completed, enter "completed" under the Status column and the date the item was completed. For requirements that have not been completed/ implemented, provide the projected date and enter "projected" under the Status column. I do not expect or want a major effort made to obtain precise dates. Rather, I will accept readily-known or best-estimate dates for actions that have been completely implemented. For example, the year only would be acceptable for completions prior to 1984; the month as well as year is needed for requirements completed after that time. For projected completions/ implementations in 1986, use month and year. Use year only for projections thereafter. Please provide a response in the form of a marked up listing by May 31, 1986.

In the future, NRR will need estimated dates prior to issuance of the safety evaluation so that the estimated schedule may be included in the evaluation.

This request is covered by OMB Clearance Number 3150-0011, which expires September 30, 1986.

Sincerely,

/s/DFischer

8605160478 860430 PDR ADDCK 05000272 , PDŔ

Donald C. Fischer, Senior Project Manager PWR Project Directorate No. 3 Division of PWR Licensing-A, NRR

Enclosure: As stated

cc w/enclosure: See next page

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DATE	:4/ %⁰/ 86	:4/30/86	:4/2 ₇₀	/86				

Mr. C. A. McNeill Public Service Electric & Gas Company Salem Nuclear Generating Station

cc:

Mark J. Wetterhahn, Esquire Conner and Wetterhahn Suite 1050 1747 Pennsylvania Avenue, NW Washington, DC 20006

Richard Fryling, Jr., Esquire Assistant General Solicitor Public Service Electric & Gas Company P. O. Box 570 - Mail Code T5E Newark, New Jersey 07101

Gene Fisher, Bureau of Chief Bureau of Radiation Protection 380 Scotch Road Trenton, New Jersey 08628

Mr. John M. Zupko, Jr. General Manager - Salem Operations Public Service Electric & Gas Company Post Office Box E Hancocks Bridge, New Jersey 08038

Robert Traae, Mayor Lower Alloways Creek Township Municipal Hall Hancocks Bridge, New Jersey 08038

Thomas Kenny, Resident Inspector Salem Nuclear Generating Station U.S. Nuclear Regulatory Commission Drawer I Hancocks Bridge, New Jersey 08038

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Department of Law and Public Safety
CN-112
State House Annex
Trenton, New Jersey 08625

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Mr. David Wersan Assistant Consumer Advocate Office of Consumer Advocate 1425 Strawberry Square Harrisburg, Pennsylvania 17120

Regional Administrator, Region I U.S. Nuclear Regulatory Commission 631 Park Avenue King of Prussia, Pennsylvania 19406

Lower Alloways Creek Township c/o Mary O. Henderson, Clerk Municipal Building, P.O. Box 157 Hancocks Bridge, New Jersey 08038

Mr. Bruce A. Preston, Manager Licensing and Regulation Public Service Electirc & Gas Company P.O. Box 236 Hancocks Bridge, New Jersey 08038

REGULATORY INFORMATION TRACKING SYSTEM FACILITY IMPLEMENTATION

PAGE NO.: 430

03731786

FACILITY: SALEM 1

PLANT LOCATION: 20 MI S OF WILMINGTON, DEL DOCKET NUMBER: 050-00272

LICENSED POWER: 3338 MWT DESIGN POWER: 1090 MWE PROJECT MANAGER: D. FISCHER BRANCH CHIEF: S. VARGA LIC. ASSISTANT: L. PARRISH

ARCH/ENGINEER: PUBSERVE IE INSPECTOR: L. NORRHOLM

NSSS VENDOR: WEST

STATUS

LICENSEE

DATE

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TAC NO.	MPA #	TITLE	LIC ACT <u>COMPLETE</u>
M06659	A-01		08/12/81C
M08154	A-02	APPENDIX I - ALARA	12/05/84C
M06981	A-03	SECURITY REVIEWS-MODIFIED AMENDMENT PLANS	02/23/79C
M08825	A-09	PRESSURE VESSEL BELTLINE MATERIAL SURVEILLANCE	07/28/80C
M1 0743	A-10	CONTINGENCY PLANNING	09/12/80C
M1 07 38	A-11	GUARD TRAINING PLANS	05/12/81C
M1 0746	A-12	VITAL AREA ANALYSIS	04/12/82C
M11224	A-14	10CFR 50.55 A(G) - INSERVICE TESTING	04/12/83C
M47078	A-16	QUALIFICATIONS OF EXAMINATION, INSPECTION, TESTING	11/06/81C
M51128	A-17 .	INSTRUMENTATION TO FOLLOW THE COURSE OF AN ACCIDEN	06/17/85C
M55736	A-18	TECH SPECS AFFECTED BY 50.72 AND 50.73 (GL 83-43)	05/13/85C
M59136	A-20	10 CFR 50.62 OPERATING REACTOR REVIEWS	N//S /
M59978	A-21	10 CFR 50.61, PRESSURIZED THERMAL SHOCK RULE	
M07905	B-01	DIESEL GENERATOR LOCKOUT	09/29/78C
M07063	B-02	FIRE PROTECTION	11/20/79C
M08398	B-03	PWR MODERATOR DILUTION	04/29/82C
M06744	B-04	REACTOR VESSEL OVERPRESSURE PROTECTION	02/21/80C
M07287	B-07	STEAM GENERATOR FEEDWATER FLOW INSTABILITY	11/03/79C
M08170	B-08	PWR HPSI-LPSI FLOW RESISTANCE	11/28/80C
M07842	B-09	CHARGING SYSTEMS PIPE VIBRATIONS	-11/09/79C
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FACILITY IMPLEMENTATION

LIC ACT

SALEM 1

TAC NO.	MPA #	TITLE	COMPLETE		<u>STATUS</u>	DATE
M08658	B-13	FUEL ROD BOW	09/26/79C			
M08823	B-14	CEA GUIDE TUBE WEAR	07/22/80C		•	
M12163	B-16	EMERGENCY PLANNING AND REVISIONS	04/01/81C		•	
M11227	B-17	TECH SPEC SURVEILLANCE FOR HYDRAULIC SNUBBERS	02/02/82C	e .	,	
M10272	B-20	CONTAINMENT LEAKAGE DUE TO SEAL DETERIORATION	01/31/81C			
M10336	B-21	LOSS OF 125-V DC BUS VOLTAGE WITH LOSS OF ANNUNCIA	02/28/82C			
M08822	B-22	TECH SPEC SURVEILLANCE REQUIREMENTS FOR MECHANICAL	11/09/79C		•	
M10050	B-23	DEGRADED GRID VOLTAGE	01/25/82C	,		
M08993	B-24	VENTING AND PURGING CONTAINMENTS WHILE AT FULL POW	01/31/81C	•		
M42561	B-24	VENTING AND PURGING CONTAINMENTS WHILE AT FULL POW	05/19/83C		• ·	
M07491	B-26	INADVERTANT SAFETY INJECTION DURING COOLDOWN	11/09/79C			
M08682	B-39	PWR PRESSURE - TEMPERATURE LIMIT TECH SPECS	11/13/80C	· .		
M11110	B-41	FIRE PROTECTION - FINAL TECH SPECS (INCLUDES SER S	08/24/80C			
M43739	B-41	FIRE PROTECTION - FINAL TECH SPECS (INCLUDES SER S	06/17/83C			
M11711	B-42	TMI FOLLOW UP - ALL PLANTS	06/05/81C	•		•
M11776	B-43	PWR FEEDWATER LINE CRACKS	09/26/79C			
M43150	B-43	PWR FEEDWATER LINE CRACKS	05/25/82C			
M12435	B-44	LESSONS LEARNED IMPLEMENTATION	03/21/81C		·	
M12935	B-45	WASH 1400 EVENT V, "PRIMARY COOLANT SYSTEM PRESSUR	04/20/81C	,		
M12603	B-46	ANALYSIS OF TURBINE DISC CRACKS	08/21/81C	• .		
M12686	B-47	ECCS; CLAD SWELLING AND RUPTURE	09/12/80C			
M13009	B-48	ADEQUACY OF STATION ELECTRIC DISTRIBUTION VOLTAGE	11/21/81C		24	
M11877	B-52	REVIEW OF SAFETY ASPECT OF INADVERTENT SAFETY ACTI	02/24/81C	.*		,

TAC NO. MPA #

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<u>STATUS</u>

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FACILITY IMPLEMENTATION

LIC ACT COMPLETE

SALEM 1

(CONTINUATION)

TITLE

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M42100	B-57	DHR CAPABILITY	03/06/81C		
M42866	B-59	MASONRY WALL DESIGN	08/18/83C		
M42467	B-60	ENVIRONMENTAL QUALIFICATION	12/05/84C	•	
M42705	B-61	LOSS OF NON CLASS IE I&C POWER	07/28/82C		
M42776	B-62	ESF RESET CONTROL DESIGN DEFICIENCY	06/04/81C		
M43936	B-63	INTERIM PROCEDURES FOR SHORT TERM BLACKOUT	12/09/81C		
M47162	B-66	NATURAL CIRCULATION COOLDOWN	08/15/83C		
M46858	B-69	IEB 80-4 MAINSTEAM LINE BREAK WITH CONTINUED FEEDW	10/20/82C		
M49754	B-72	NUREG 0737 TECH SPECS (GENERIC LETTER 82-16)	07/31/84C		
M52710	B-76	ITEM 1.1 - POST TRIP REVIEW; PROGRAM DESCRIPTION &	12/05/84C		
M52795	B-76	ITEM 1.1 - POST TRIP REVIEW; PROGRAM DESCRIPTION &	09/15/85C		
M52876	B-77	ITEM 2.1 - EQUIPMENT CLASSIFICATION & VENDOR INTER	09/30/86		
M52957	B-78	ITEMS 3.1.1 & 3.1.2 -POST MAINTENANCE TEST PROCEDU	03/17/86C		
M53038	B-79	ITEM 3.1.3 - POST MAINTENANCE TESTING - CHANGES TO	12/06/85C		
M53093	B-80	ITEM 4.1 - REACTOR TRIP SYSTEM RELIABILITY - VENDO	03/17/86C		
M53146	B-81	ITEMS 4.2.1 & 4.2.2 -PREVENTATIVE MAINT PROG FOR R	12/06/85C		
M53192	B-82	ITEM 4.3 - AUTOMATIC ACTUATION OF SHUNT TRIP ATTAC	06/25/84C		
M54564	B-83	TECH SPECIFICATIONS COVERED BY GENERIC LETTERS 83-	04/01/86		
M53628	B-85	SALEM ATWS 1.2 DATA CAPABILITY	05/30/86		
M53711	B-86	SALEM ATWS 2.2 S-R COMPONENTS	01/01/87		
M53794	B-87	SALEM ATWS 3.2.1 & 3.2.2 S-R COMPONENTS	03/17/86C		
M53877	B-88	SALEM ATWS 3.2.3 T.S. S-R COMPONENTS	12/06/85C		
M53933	B-89	SALEM ATWS 4.2.3 & 4.2.4 LIFE COMPONENTS	11/30/86		

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FACILITY IMPLEMENTATION

SALEM 1

TAC NO.	MPA #	TITLE	LIC ACT COMPLETE		LICENS <u>Status</u>	EE <u>Date</u>
M55374	B-90	SALEM ATWS 4.3 W AND B&W T.S.	04/30/86			
M54104	B-92	SALEM ATWS 4.5.1 DIVERSE TRIP FEATURES	03/17/86C		,	•
M54021	B-93	SALEM ATWS 4.5.2 & 4.5.3 TEST ALTERNATIVES	04/31/87		•	
M07642	C-01	PWR SECONDARY WATER CHEMISTRY MONITORING REQUIREME	04/24/80C			
M07245	C-06	PUMP SUPPORT-LAMELLAR TEARING	01/21/81C			
M08826	C-07	FUEL HANDLING ACCIDENT INSIDE CONTAINMENT	11/28/79C			
M08081	C-10	CONTROL OF HEAVY LOADS OVER SPENT FUEL POOL (PHASE	06/22/84C		•	
M43661	C-14	AUXILIARY FEEDWATER SEISMIC QUALIFICATION	08/24/82C			•
M52266	C-15	CONTROL OF HEAVY LOADS - PHASE II (FOLLOWUP OF MPA	06/28/85C			
M58084	C-16	UTILITY RESPONSES TO STAFF RECOMMENDATIONS CONCERN	02/12/86C			
M07874	D-02	ECCS ZIRC CLAD MODEL ERROR-COMPLIANCE WITH 10 CFR-	06/06/79C			
M07856	D-03	PRESSURIZER HEATUP RATE ERROR	07/27/79C			
M08824	D-10	ASYMMETRIC LOCA LOADS	06/30/86			
M08998	D-11	FISSION GAS RELEASE	02/22/80C			
M12276	D-15	HIGH ENERGY LINE BREAK & CONSEQUENTIAL SYSTEM FAIL	01/31/84C	•	•	•
M43010	D-17	DEFINITION OF OPERABLE	11/28/80C			
M55898	D-19	DIESEL GENERATOR RELIABILITY TECH SPECS (GL 84-15)	09/12/85C			
M07158	E-01	SPENT FUEL POOL EXPANSIONS	01/15/79C			
M07579	E-01	SPENT FUEL POOL EXPANSIONS	01/15/78C			•
M11124	E-01	SPENT FUEL POOL EXPANSIONS	06/01/79C			
M44055	F-01	I.A.1.1 SHIFT TECHNICAL ADVISOR	01/11/82C			
M44126	F-02	I.A.1.3 SHIFT MANNING	06/30/83C			
M44197	F-03	I.A.2.1 UPGRADING OF RO AND SRO TRAINING	01/27/82C			

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		LTC ACT			LTCENS	· e e
MPA #	TITLE	COMPLETE		STAT		<u>DATE</u>
F-04	I.C.1.2/3.A EMERGENCY OPERATING PROCEDURES GENERIC	06/07/84C				
F-05	I.C.1.2/3.B PROCEDURES GENERATION PACKAGES (NUREG	12/30/88				•
F-06	I.C.5 FEEDBACK OF OPERATING EXPERIENCE	11/15/81C	•			
F-07	I.C.6 CORRECT PERFORMANCE OF OPERATING ACTIVITI	11/15/81C				
F-08	I.D.1.1 DETAILED CONTROL ROOM DESIGN REVIEW PROGRA	06/01/86	•			
F-09	I.D.2 SAFETY PARAMETER DISPLAY SYSTEM	07/15/86				
F-10	II.B.1 RCS HIGH POINT VENTS	09/27/83C	; ,	•		
F-11	II.B.2 PLANT SHIELDING	01/31/83C			•	
F-12	II.B.3 POST ACCIDENT SAMPLING	11/04/83C				
F-13	II.B.4 TRAINING FOR MITIGATING CORE DAMAGE	01/27/82C				
F-14	II.D.1 RV AND SV TRAINING	05/30/86			•	
F-15	II.E.1.1 AFW SYSTEM EVALUATION	09/20/82C				
F-16	II.E.1.2.1 AFW SYSTEM INITIATION	06/16/81C				
F-17	II.E.1.2.2 AFW SYSTEM FLOW INDICATION	06/16/81C			•	
F-18	II.E.4.1 DEDICATED HYDROGEN PENETRATION	06/16/81C				
F-19	II.E.4.2 CONTAINMENT ISOLATION DEPENDABILITY	04/11/82C				
F-20	II.F.1.1 NOBLE GAS MONITOR	10/01/81C		•		
F-21	II.F.1.2 IODINE/PARTICULATE SAMPLING	10/01/81C				
F-22	II.F.1.3 CONTAINMENT HIGH RANGE MONITOR	02/11/82C				
F-23	II.F.1.4 CONTAINMENT PRESSURE INSTRUMENT	09/28/82C	•		,	
F-24	II.F.1.5 CONTAINMENT WATER LEVEL INSTRUMENT	09/28/82C				
F-25	II.F.1.6 CONTAINMENT HYDROGEN MONITOR	09/28/82C			•	
F-26	II.F.2 INSTRUMENTS FOR DETECTION ON INADEQUATE	10/24/84C		,		
	F-04 F-05 F-06 F-07 F-08 F-09 F-10 F-11 F-12 F-13 F-14 F-15 F-16 F-17 F-18 F-19 F-20 F-21 F-22 F-23 F-24 F-25	F-04 I.C.1.2/3.A EMERGENCY OPERATING PROCEDURES GENERIC F-05 I.C.1.2/3.B PROCEDURES GENERATION PACKAGES (NUREG F-06 I.C.5 FEEDBACK OF OPERATING EXPERIENCE F-07 I.C.6 CORRECT PERFORMANCE OF OPERATING ACTIVITI F-08 I.D.1.1 DETAILED CONTROL ROOM DESIGN REVIEW PROGRA F-09 I.D.2 SAFETY PARAMETER DISPLAY SYSTEM F-10 II.B.1 RCS HIGH POINT VENTS F-11 II.B.2 PLANT SHIELDING F-12 II.B.3 POST ACCIDENT SAMPLING F-13 II.B.4 TRAINING FOR MITIGATING CORE DAMAGE F-14 II.D.1 RV AND SV TRAINING F-15 II.E.1.1 AFW SYSTEM EVALUATION F-16 II.E.1.2.1 AFW SYSTEM FLOW INDICATION F-17 II.E.1.2.2 AFW SYSTEM FLOW INDICATION F-18 II.E.4.1 DEDICATED HYDROGEN PENETRATION F-19 II.E.4.2 CONTAINMENT ISOLATION DEPENDABILITY F-20 II.F.1.1 NOBLE GAS MONITOR F-21 II.F.1.2 IODINE/PARTICULATE SAMPLING F-22 II.F.1.3 CONTAINMENT HIGH RANGE MONITOR F-23 II.F.1.4 CONTAINMENT HATER LEVEL INSTRUMENT F-24 II.F.1.5 CONTAINMENT WATER LEVEL INSTRUMENT	F-04 I.C.1.2/3.A EMERGENCY OPERATING PROCEDURES GENERIC F-05 I.C.1.2/3.B PROCEDURES GENERATION PACKAGES (NUREG F-06 I.C.5 FEEDBACK OF OPERATING EXPERIENCE F-07 I.C.6 CORRECT PERFORMANCE OF OPERATING ACTIVITI F-08 I.D.1.1 DETAILED CONTROL ROOM DESIGN REVIEW PROGRA F-09 I.D.2 SAFETY PARAMETER DISPLAY SYSTEM F-10 II.B.1 RCS HIGH POINT VENTS F-11 II.B.2 PLANT SHIELDING F-12 II.B.3 POST ACCIDENT SAMPLING F-13 II.B.4 TRAINING FOR MITIGATING CORE DAMAGE F-14 II.D.1 RV AND SV TRAINING F-15 II.E.1.1 AFM SYSTEM EVALUATION F-16 II.E.1.2.1 AFM SYSTEM EVALUATION F-17 II.E.1.2.2 AFM SYSTEM FLOW INDICATION F-18 II.E.4.1 DEDICATED HYDROGEN PENETRATION F-19 II.E.4.2 CONTAINMENT ISOLATION DEPENDABILITY F-20 II.F.1.1 NOBLE GAS MONITOR F-21 II.F.1.2 IODINE/PARTICULATE SAMPLING F-22 II.F.1.3 CONTAINMENT HIGH RANGE MONITOR F-23 II.F.1.4 CONTAINMENT HIGH RANGE MONITOR F-24 II.F.1.5 CONTAINMENT PRESSURE INSTRUMENT F-25 II.F.1.6 CONTAINMENT WATER LEVEL INSTRUMENT F-25 II.F.1.6 CONTAINMENT HYDROGEN MONITOR F-26 II.F.1.6 CONTAINMENT HYDROGEN MONITOR F-27 II.F.1.6 CONTAINMENT HYDROGEN MONITOR F-28 II.F.1.6 CONTAINMENT HYDROGEN MONITOR F-29 II.F.1.6 CONTAINMENT HYDROGEN MONITOR F-25 II.F.1.6 CONTAINMENT HYDROGEN MONITOR F-26 II.F.1.6 CONTAINMENT HYDROGEN MONITOR F-27 II.F.1.6 CONTAINMENT HYDROGEN MONITOR F-28 II.F.1.6 CONTAINMENT HYDROGEN MONITOR F-29 II.F.1.6 CONTAINMENT HYDROGEN MONITOR F-29 II.F.1.6 CONTAINMENT HYDROGEN MONITOR F-20 II.F.1.6 CONTAINMENT HYDROGEN MONITOR F-25 II.F.1.6 CONTAINMENT HYDROGEN MONITOR F-27 II.F.1.6 CONTAINMENT HYDROGEN MONITOR F-28 II.F.1.6 CONTAINMENT HYDROGEN MONITOR F-29 II.F.1.6 CONTAINMENT HYDROGEN MONITOR F-29 II.F.1.6 CONTAINMENT HYDROGEN MONITOR F-29 II.F.1.6 CONTAINMENT HYDROGEN MONITOR F-20 II.F.1.6 CONTAINMENT HYDROGEN MONITOR F-29 II.F.1.6 CONTAINMENT HYDROGEN MONITOR F-29 II.F.1.6 CONTAINMENT HYDROGEN MONITOR F-29 II.F.1.6 CONT	## TITLE COMPLETE F-04	## TITLE COMPLETE STATE F-04 I.C.1.2/3.A EMERGENCY OPERATING PROCEDURES GENERIC 06/07/84C F-05 I.C.1.2/3.B PROCEDURES GENERATION PACKAGES (NUREG 12/30/88) F-06 I.C.5 FEEDBACK OF OPERATING EXPERIENCE 11/15/81C F-07 I.C.6 CORRECT PERFORMANCE OF OPERATING ACTIVITI 11/15/81C F-08 I.D.1.1 DETAILED CONTROL ROOM DESIGN REVIEW PROGRA 06/01/86 F-09 I.D.2 SAFETY PARAMETER DISPLAY SYSTEM 07/15/86 F-10 II.B.1 RCS HIGH POINT VENTS 09/27/83C F-11 II.B.2 PLANT SHIELDING 01/31/83C F-12 II.B.3 POST ACCIDENT SAMPLING 11/04/83C F-13 II.B.4 TRAINING FOR MITIGATING CORE DAMAGE 01/27/82C F-14 II.D.1 RV AND SV TRAINING 05/30/86 F-15 II.E.1.1 AFM SYSTEM EVALUATION 09/20/82C F-16 II.E.1.2.1 AFW SYSTEM INITIATION 06/16/81C F-17 II.E.1.2.2 AFW SYSTEM FLOW INDICATION 06/16/81C F-18 II.E.4.1 DEDICATED HYDROGEN PENETRATION 06/16/81C F-19 II.E.4.2 CONTAINMENT ISOLATION DEPENDABILITY 04/11/82C F-20 II.F.1.1 NOBLE GAS MONITOR 10/01/81C F-21 II.F.1.2 IODINE/PARTICULATE SAMPLING 02/11/82C F-23 II.F.1.4 CONTAINMENT HIGH RANGE MONITOR 02/11/82C F-24 II.F.1.5 CONTAINMENT HARRE EVEL INSTRUMENT 09/28/82C F-25 II.F.1.6 CONTAINMENT HARRE EVEL INSTRUMENT 09/28/82C	### TITLE COMPLETE STATUS F-04 I.C.1.2/3.A EMERGENCY OPERATING PROCEDURES GENERIC 06/07/84C F-05 I.C.1.2/3.B PROCEDURES GENERATION PACKAGES (NUREG 12/30/88 F-06 I.C.5 FEEDBACK OF OPERATING EXPERIENCE 11/15/81C F-07 I.C.6 CORRECT PERFORMANCE OF OPERATING ACTIVITI 11/15/81C F-08 I.D.1.1 DETAILED CONTROL ROOM DESIGN REVIEW PROGRA 06/01/86 F-09 I.D.2 SAFETY PARAMETER DISPLAY SYSTEM 07/15/86 F-10 II.B.1 RCS HIGH POINT VENTS 09/27/83C F-11 II.B.2 PLANT SHIELDING 01/31/83C F-12 II.B.3 POST ACCIDENT SAMPLING 11/04/83C F-13 II.B.4 TRAINING FOR MITIGATING CORE DAMAGE 01/27/82C F-14 II.D.1 RV AND SV TRAINING 05/30/86 F-15 II.E.1.1 AFM SYSTEM EVALUATION 09/20/82C F-16 II.E.1.2.1 AFM SYSTEM FLOW INDICATION 06/16/81C F-17 II.E.1.2.2 AFW SYSTEM FLOW INDICATION 06/16/81C F-18 II.E.4.1 DEDICATED HYDROGEN PENETRATION 06/16/81C F-19 II.E.4.2 CONTAINMENT ISOLATION DEPENDABILITY 04/11/82C F-20 II.F.1.1 NOBLE GAS MONITOR 10/01/81C F-21 II.F.1.2 IODINE/PARTICULATE SAMPLING 10/01/81C F-22 II.F.1.3 CONTAINMENT HIGH RANGE MONITOR 02/21/82C F-24 II.F.1.5 CONTAINMENT HYDROGEN MONITOR 09/28/82C F-25 II.F.1.6 CONTAINMENT HYDROGEN MONITOR 09/28/82C

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FACILITY IMPLEMENTATION

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SALEM 1

TAC NO.	MPA #	·	TITLE	COMPLETE		STATUS	DATE
M46903	F-30	II.K.2.13	THERMAL-MECHANICAL REPORT	06/18/84C			
M47817	F-33	II.K.2.17	POTENTIAL FOR VOIDING IN RCS	01/30/84C		•	
M45247	F-36	II.K.3.1	AUTO PORV ISOLATION	10/06/83C			
M45293	F-37	II.K.3.2	REPORT ON PORV FAILURES	10/06/83C			
M45379	F-38	II.K.3.3	REPORTING SV AND RV FAILURES AND CHALLE	02/21/82C			
M45410	F-39	II.K.3.5	AUTO TRIP OF RCPS	02/22/83C		•	
M45459	F-40	II.K.3.9	PID CONTROLLER	08/24/81C			
M45489	F-41	II.K.3.10	ANTICIPATORY TRIP MODIFICATIONS	08/24/81C			
M45519	F-42	II.K.3.12	ANTICIPATORY TRIP ON TURBINE TRIP	08/26/81C	•		
M45665	F-47	II.K.3.17	ECCS OUTAGES	09/27/83C		•	
M48431	F-53	II.K.3.25	POWER ON PUMP SEALS	06/28/82C			
M45862	F-57	II.K.3.30	SB LOCA METHODS	06/17/85C		,	
M48201	F-58	II.K.3.31	COMPLIANCE WITH 10 CFR 50.46	01/15/87			
M45981	F-63	III.A.1.2	TECHNICAL SUPPORT CENTER	12/30/87			
M46052	F-64	III.A.1.2	OPERATIONAL SUPPORT CENTER	12/30/87			
M46124	F-65	III.A.1.2	EMERGENCY OPERATIONS FACILITY	12/30/87		•	
M46196	F-66	III.A.1.2	NUCLEAR DATA LINK	07/30/82C		•	
M46268	F-67	III.A.2.1	EMERGENCY PLAN UPGRADE TO MEET RULE	08/08/83C			٠
M46340	F-68	III.A.2.2	METEOROLOGICAL DATA UPGRADE	06/30/87		•	
M46411	F-69	III.D.3.3	IMPLANT RADIATION MONITORING	02/01/82C			
M46480	F-70	III.D.3.4	CONTROL ROOM HABITABILITY	01/31/84C		ı	
M56160	F-71	I.D.1.2 DE	TAILED CONTROL ROOM REVIEW (FOLLOWUP TO	•			
M49669	G-01	REACTOR CO	OLANT PUMP TRIP (D660 - II.K.3.5)	04/01/86	,	,	
4				* .			

REGULATORY INFORMATION TRACKING SYSTEM FACILITY IMPLEMENTATION

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DATE

FACILITY: SALEM 2

IE INSPECTOR:

PLANT LOCATION: 20 MI S OF WILMINGTON, DEL

DOCKET NUMBER: 050-00311

ARCH/ENGINEER: PUBSERVE

LICENSED POWER: 3411 MWT DESIGN POWER: 1115 MWE

NSSS VENDOR: WEST PROJECT MANAGER: D. FISCHER BRANCH CHIEF: S. VARGA

LIC. ASSISTANT: L. PARRISH

TAC NO.	MPA_#	TITLE	LIC ACT COMPLETE	LICENSEE STATUS DAT
M48327	A-02	APPENDIX I - ALARA	12/05/84C	
M46814	A-14	10CFR 50.55 A(G) - INSERVICE TESTING	09/03/82C	
M51129	A-17	INSTRUMENTATION TO FOLLOW THE COURSE OF AN ACCIDEN	06/17/85C	
M55737	A-18	TECH SPECS AFFECTED BY 50.72 AND 50.73 (GL 83-43)	05/13/85C	
M59137	A-20	10 CFR 50.62 OPERATING REACTOR REVIEWS	N//S /	
M59979	A-21	10 CFR 50.61, PRESSURIZED THERMAL SHOCK RULE		
M12164	B-16	EMERGENCY PLANNING AND REVISIONS	05/20/81C	
M46782	B-17	TECH SPEC SURVEILLANCE FOR HYDRAULIC SNUBBERS	02/02/82C	
M46781	B-24	VENTING AND PURGING CONTAINMENTS WHILE AT FULL POW	05/19/83C	
M46712	B-41	FIRE PROTECTION - FINAL TECH SPECS (INCLUDES SER S	06/17/83C	
M11712	B-42	TMI FOLLOW UP - ALL PLANTS	07/31/81C	
M48330	B-48	ADEQUACY OF STATION ELECTRIC DISTRIBUTION VOLTAGE	05/02/82C	
M46813	B-59	MASONRY WALL DESIGN	08/18/83C	
M42533	B-60	ENVIRONMENTAL QUALIFICATION	01/14/85C	
M43949	B-63	INTERIM PROCEDURES FOR SHORT TERM BLACKOUT	12/09/81C	
M47163	B-66	NATURAL CIRCULATION COOLDOWN	08/15/83C	
M46859	B-69	IEB 80-4 MAINSTEAM LINE BREAK WITH CONTINUED FEEDW	10/20/82C	
M49755	B-72	NUREG 0737 TECH SPECS (GENERIC LETTER 82-16)	07/31/84C	
M52796	B-76	ITEM 1.1 - POST TRIP REVIEW; PROGRAM DESCRIPTION &	09/15/85C	
M52877	B-77	ITEM 2.1 - EQUIPMENT CLASSIFICATION & VENDOR INTER	09/30/86	

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SALEM 2

TAC NO.	MPA #	TITLE	LIC ACT COMPLETE		LICE <u>Status</u>	ENSEE <u>Date</u>
M52958	B-78	ITEMS 3.1.1 & 3.1.2 -POST MAINTENANCE TEST PROCEDU	12/06/85C			•
M53039	B-79	ITEM 3.1.3 - POST MAINTENANCE TESTING - CHANGES TO	12/06/85C		•	
M53094	B-80	ITEM 4.1 - REACTOR TRIP SYSTEM RELIABILITY - VENDO	·	•		
M53147	B-81	ITEMS 4.2.1 & 4.2.2 -PREVENTATIVE MAINT PROG FOR R	12/06/85C			
M53193	B-82	ITEM 4.3 - AUTOMATIC ACTUATION OF SHUNT TRIP ATTAC	06/25/84C		•	•
M54565	B-83	TECH SPECIFICATIONS COVERED BY GENERIC LETTERS 83-	04/01/86			
M53629	B-85	SALEM ATWS 1.2 DATA CAPABILITY	05/30/86			•
M53712	B-86	SALEM ATWS 2.2 S-R COMPONENTS	01/01/87			
M53795	B-87	SALEM ATWS 3.2.1 & 3.2.2 S-R COMPONENTS	03/17/86C			
M53878	B-88	SALEM ATWS 3.2.3 T.S. S-R COMPONENTS	12/06/85C			
M53934	B-89	SALEM ATWS 4.2.3 & 4.2.4 LIFE COMPONENTS	11/30/86			
M55375	B-90	SALEM ATWS 4.3 W AND B&W T.S.	04/30/86			
M54105	B-92	SALEM ATWS 4.5.1 DIVERSE TRIP FEATURES	03/17/86C	, .		
M54022	B-93	SALEM ATWS 4.5.2 & 4.5.3 TEST ALTERNATIVES	04/31/87			
M46815	C-10	CONTROL OF HEAVY LOADS OVER SPENT FUEL POOL (PHASE	06/22/84C			
M43674	C-14	AUXILIARY FEEDWATER SEISMIC QUALIFICATION	08/24/82C			
M52267	C-15	CONTROL OF HEAVY LOADS - PHASE II (FOLLOWUP OF MPA	06/28/85C	•		
M58085	C-16	UTILITY RESPONSES TO STAFF RECOMMENDATIONS CONCERN	02/12/86C			
M55899	D-19	DIESEL GENERATOR RELIABILITY TECH SPECS (GL 84-15)	09/06/85C			
M44056	F-01	I.A.1.1 SHIFT TECHNICAL ADVISOR	01/11/82C			
M44127	F-02	I.A.1.3 SHIFT MANNING	06/30/83C			
M44198	F-03	I.A.2.1 UPGRADING OF RO AND SRO TRAINING	01/31/81C	, ,		
M44269	F-04	I.C.1.2/3.A EMERGENCY OPERATING PROCEDURES GENERIC	06/25/84C		•	
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SALEM 2 (CONTINUATION)

			LIC ACT	LICENSEE
TAC NO.	MPA #	TITLE	COMPLETE	STATUS DATE
M44339	F-05	I.C.1.2/3.B PROCEDURES GENERATION PACKAGES (NUREG	12/30/88	
M47252	F-06	I.C.5 FEEDBACK OF OPERATING EXPERIENCE	11/15/81C	
M47324	F-07	I.C.6 CORRECT PERFORMANCE OF OPERATING ACTIVITI	11/15/81C	
M51199	F-08	I.D.1.1 DETAILED CONTROL ROOM DESIGN REVIEW PROGRA	06/01/86	
M51279	F-09	I.D.2 SAFETY PARAMETER DISPLAY SYSTEM	07/15/86	
M44406	F-10	II.B.1 RCS HIGH POINT VENTS	09/27/83C	
M47975	F-11	II.B.2 PLANT SHIELDING	01/31/83C	
M44477	F-12	II.B.3 POST ACCIDENT SAMPLING	11/04/83C	
M44548	F-13	II.B.4 TRAINING FOR MITIGATING CORE DAMAGE	05/19/81C	
M44619	F-14	II.D.1 RV AND SV TRAINING	05/30/86	
M44651	F-15	II.E.1.1 AFW SYSTEM EVALUATION	09/20/82C	
M44691	F-16	II.E.1.2.1 AFW SYSTEM INITIATION	06/12/81C	•
M44730	F-17	II.E.1.2.2 AFW SYSTEM FLOW INDICATION	06/12/81C	
M44816	F-18	II.E.4.1 DEDICATED HYDROGEN PENETRATION	08/24/81C	*
M44887	F-19	II.E.4.2 CONTAINMENT ISOLATION DEPENDABILITY	04/19/8.2C	
M44958	F-20	II.F.1.1 NOBLE GAS MONITOR	10/01/81C	
M45029	F-21	II.F.1.2 IODINE/PARTICULATE SAMPLING	10/01/81C	
M45100	F-22	II.F.1.3 CONTAINMENT HIGH RANGE MONITOR	01/31/81C	•
M47636	F-23	II.F.1.4 CONTAINMENT PRESSURE INSTRUMENT	09/28/82C	
M47707	F-24	II.F.1.5 CONTAINMENT WATER LEVEL INSTRUMENT	09/28/82C	
M47778	F-25	II.F.1.6 CONTAINMENT HYDROGEN MONITOR	09/28/82C	•
M45170	F-26	II.F.2 INSTRUMENTS FOR DETECTION ON INADEQUATE	10/24/84C	
M46904	F-30	II.K.2.13 THERMAL-MECHANICAL REPORT	06/18/84C	•

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SALEM 2

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TAC NO.	MPA #		TITLE	LIC ACT <u>COMPLETE</u>			LI <u>Status</u>	CENSEE DATE	<i>:</i>
M47818	F-33	II.K.2.17	POTENTIAL FOR VOIDING IN RCS	01/30/84C					
M45248	F-36	II.K.3.1	AUTO PORV ISOLATION	10/06/83C		,			
M45294	F-37	II.K.3.2	REPORT ON PORV FAILURES	10/06/83C					
M45380	F-38	II.K.3.3	REPORTING SV AND RV FAILURES AND CHALLE	02/26/82C					
M45411	F-39	II.K.3.5	AUTO TRIP OF RCPS	02/22/83C			•	;·	
M45460	F-40	II.K.3.9	PID CONTROLLER	08/24/81C			. •		
M45490	F-41	II.K.3.10	ANTICIPATORY TRIP MODIFICATIONS	08/24/81C					
M45520	F-42	II.K.3.12	ANTICIPATORY TRIP ON TURBINE TRIP	08/24/81C			,	•	
M45666	F-47	II.K.3.17	ECCS OUTAGES	09/27/83C	٠.		* *		
M48432	F-53	II.K.3.25	POWER ON PUMP SEALS	06/28/82C					
M45863	F-57	II.K.3.30	SB LOCA METHODS	06/17/82C		•			
M48202	F-58	II.K.3.31	COMPLIANCE WITH 10 CFR 50.46	01/15/87					
M45982	F-63	III.A.1.2	TECHNICAL SUPPORT CENTER	12/30/87					
M46053	F-64	III.A.1.2	OPERATIONAL SUPPORT CENTER	. 12/30/87					
M46125	F-65	III.A.1.2	EMERGENCY OPERATIONS FACILITY	06/30/87			•	,	
M46197	F-66	III.A.1.2	NUCLEAR DATA LINK	07/30/82C					
M46269	F-67	III.A.2.1	EMERGENCY PLAN UPGRADE TO MEET RULE	08/08/83C	ε'			• •	•
M46341	F-68	III.A.2.2	METEOROLOGICAL DATA UPGRADE	06/30/87					
M46412	F-69	III.D.3.3	IMPLANT RADIATION MONITORING	01/02/82C				•	
M46481	F-70	III.D.3.4	CONTROL ROOM HABITABILITY	01/31/81C		,	•		
M56161	F-71	I.D.1.2 DE	TAILED CONTROL ROOM REVIEW (FOLLOWUP TO						
M49670	G-01	REACTOR CO	OLANT PUMP TRIP (D660 - II.K.3.5)	04/01/86					