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Vol. 4, No. 11
November 30, 1982

SYSTEMATIC EVALUATION PROGRAM

STATUS SUMMARY REPORT

UNITED STATES NUCLEAR REGULATORY COMMISSION



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SYSTEMATIC EVALUATION PROGRAM

STATUS SUMMARY REPORT

Prepared for: OFFICE OF NUCLEAR REACTOR REGULATION

Prepared By: OFFICE OF RESOURCE MANAGEMENT

UNITED STATES NUCLEAR REGULATORY COMMISSION



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SECTION I

SYSTEMATIC EVALUATION PROGRAM TOPIC LIST

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II-1	A. Exclusion Area Authority and Control B. Population Distribution C. Potential Hazards or Changes in Potential Hazards Due to Transportation, Institutional, Industrial, and Military Facilities	III-4	A. Tornado Missiles B. Turbine Missiles C. Internally Generated Missiles	IV-2	Reactivity Control System Including Functional Design and Protection Against Single Failures
II-2	A. Severe weather Phenomena * B. Onsite Meteorological Measurements Program C. Atmospheric Transport and Diffusion Characteristics for Accident Analysis * D. Availability of Meteorological Data in the Control Room	III-4	D. Site Proximity Missiles (Including Aircraft)	IV-3	BWR Jet Pumps Operating Indications
II-3	1. Hydrologic Description B. Flooding Potential and Protection Requirements 2. Capability of Operating Plant to Cope with Design Basis Flooding Conditions C. Safety-related Water Supply (Ultimate Heat Sink (UHS))	III-5	A. Effects of Pipe Break on Structures, Systems and Components Inside Containment B. Pipe Break Outside Containment	V-1	Compliance with Codes and Standards (10 CFR 50.55a)
II-4	Geology and Seismology 1. Tectonic Province B. Proximity of Capable Tectonic Structures in Plant Vicinity C. Historical Seismicity within 100 Miles of Plant D. Stability of Slopes E. Dam Integrity F. Settlement of Foundations and Buried Equipment	III-6	Seismic Design Considerations	V-2	Applicable Code Cases
III-1	Classification of Structures, Components and Systems (Seismic and Quality)	III-7	A. Inservice Inspection, Including Prestressed Concrete Containments with Either Grouted or Ungouted Tendons B. Design Codes, Design Criteria, Load Combinations, and Reactor Cavity Design Criteria C. Delamination of Prestressed Concrete Containment Structures D. Containment Structural Integrity Tests	V-3*	Overpressurization Protection
III-2	wind and Tornado Loadings	III-8	A. Loose Parts Monitoring and Core Barrel vibration Monitoring B. Control Rod Drive Mechanism Integrity C. Irradiation Damage, Use of Sensitized Stainless Steel and Fatigue Resistance * D. Core Supports and Fuel Integrity	V-4*	Piping and Safe End Integrity
III-3	A. Effects of High water Level on Structures B. Structural and Other Consequences (e.g., Flooding of Safety-related Equipment or Basements) of Failure of Underdrain Systems C. Inservice Inspection of Water Control Structures	III-9*	Support Integrity	V-5	Reactor Coolant Pressure Boundary (RCPB) Leakage, Detection
		III-10	A. Thermal-Overload Protection for Motors of Motor-operated Valves B. Pump Flywheel Integrity C. Performance Requirements on BWR Recirculation Pumps and Discharge Valves	V-6	Reactor Vessel Integrity
		III-11*	Component Integrity	V-7	Reactor Coolant Pump Overspeed
		III-12*	Environmental Qualification of Safety Related Equipment	V-8*	Steam Generator (SG) Integrity
		IV-1	F. Operation with Less Than All Loops In Service	V-9	Reactor Core Isolation Cooling System (BWR)
				V-10	A. RHR Heat Exchanger Tube Failures B. RHR Reliability
				V-11	A. Requirements for Isolation of High and Low Pressure Systems B. RHR Interlock Requirements
				V-12	A. Water Purity of Boiling Water Reactor Primary Coolant B. Water Hammer
				VI-1	Organic Materials and Post Accident Chemistry
				VI-2	* A. Pressure-Suppression Type BWR Containments B. Subcompartment Analysis C. Ice Condenser Containment D. Mass and Energy Release for Possible Pipe Break Inside Containment
				VI-3	Containment Pressure and Heat Removal Capability
				VI-4	Containment Isolation System
				VI-5*	Combustible Gas Control
				VI-6	Containment Leak Testing

SYSTEMATIC EVALUATION PROGRAM TOPIC LIST

TOPIC #	TITLE	TOPIC #	TITLE	TOPIC #	TITLE
VI-7.A	1. ECCS Re-evaluation to Account for Vessel Head Temperature	VII-5*	Instruments for Monitoring Radiation and Process Variables During Accidents	XV-5	Loss of Normal Feedwater Flow
	2. Upper Plenum Injection	VII-6	Frequency Decay	XV-6	Feedwater System Pipe Breaks Inside and Outside Containment (PWR)
	3. ECCS Actuation System	VII-7	Acceptability of Swing Bus Design on BWR-4 Plants	XV-7	Reactor Coolant Pump Rotor Seizure and Reactor Coolant Pump Shaft Break
	4. Core Spray Nozzle Effectiveness	VIII-1	A. Potential Equipment Failures Associated with a Degraded Grid Voltage	XV-8	Control Rod Misoperation (System Malfunction or Operator Error)
VI-7.B	ESF Switchover from Injection to Recirculation Mode (Automatic ECCS Realignment)	VIII-2	Onsite Emergency Power Systems - Diesel Generator	XV-9	Startup or an Inactive Loop or Recirculation Loop at an Incorrect Temperature, and Flow Controller Malfunction Causing an Increase in BWR Core Flow Rate
VI-7.C	ECCS Single Failure Criterion and Requirements for Locking of Power to Valves Including Independence of Interlocks on ECCS Valves	VIII-3	A. Station Battery Capacity Test Requirements	XV-10	Chemical and Volume Control System Malfunction that Results in a Decrease in the Boron Concentration in the Reactor Coolant (PWR)
	1. Appendix K - Electrical Instrumentation and Control (EIC) Re-reviews	VIII-4	B. DC Power System Bus Voltage Monitoring and Annunciation	XV-11	Inadvertent Loading and Operation of a Fuel Assembly in an Improper Position
	2. Failure Mode Analysis - ECCS	IX-1	Electrical Penetrations of Reactor Containment	XV-12	Spectrum of Rod Ejection Accidents (PWR)
	3. The Effect of PWR Loop Isolation Valve Closure During a LOCA on ECCS Performance	IX-2*	Fuel Storage	XV-13	Spectrum of Rod Drop Accidents (BWR)
VI-7.D	Long Term Cooling - Passive Failures (e.g., Flooding of Redundant Components)	IX-3	Overhead Handling Systems - Cranes	XV-14	Inadvertent Operation of ECCS and Chemical and Volume Control System Malfunction that Increases Reactor Coolant Inventory
VI-7.E*	ECCS Sump Design and Test for Recirculation Mode Effectiveness	IX-4	Station Service and Cooling Water Systems	XV-15	Inadvertent Opening of a PWR Pressurizer Safety-Relief Valve or a BWR Safety/Relief Valve
VI-7.F	Accumulator Isolation Valves Power and Control System Design	IX-5	Boron Addition System	XV-16	Radiological Consequences of Failure of Small Lines Carrying Primary Coolant Outside Containment
VI-8*	Control Room Habitability	IX-6	Ventilation Systems	XV-17	Steam Generator Tube Failure (PWR)
VI-9	Main Steam Line Isolation Seal System - BWR	X*	Fire Protection	XV-18	Radiological Consequences of Main Steam Line Failure Outside Containment (BWR)
VI-10	A. Testing of Reactor Trip System and Engineered Safety Features Including Response Time Testing	XI*	Auxiliary Feedwater System	XV-19	Loss-of-Coolant Accidents Resulting from Spectrum of Postulated Piping Breaks Within the Reactor Coolant Pressure Boundary
	B. Shared Engineered Safety Features, On-site Emergency Power, and Service Systems for Multiple Unit Facilities	XI-1	Appendix I	XV-20	Radiological Consequences of Fuel Damaging Accidents (Inside and Outside Containment)
VII-1	A. Isolation of Reactor Protection System from Non-Safety Systems, Including Qualifications of Isolation Devices	XI-2	Radiological (Effluent and Process) Monitoring Systems	XV-21*	Spent Fuel Cask Drop Accidents
	B. Trip Uncertainty and Setpoint Analysis Review of Operating Data Base	XIII-1*	Conduct of Operations	XV-22*	Anticipate Transients Without Scram
VII-2	Engineered Safety Features (ESF) System Control Logic and Design	XIII-2	Safeguards/Industrial Security	XV-23*	Multiple Tube Failures in Steam Generators
VII-3	Systems Required for Safe Shutdown	XV-1	Decrease in Feedwater Temperature, Increase in Feedwater Flow, Increase in Steam Flow and Inadvertent Opening of a Steam Generator Relief or Safety Valve	XV-24*	Loss of All A-C Power
VII-4*	Effects of Failure in Non-Safety Related Systems on Selected Engineered Safety Features	XV-2	Spectrum of Steam System Piping Failures Inside and Outside of Containment (PWR)	XVI	Technical Specifications
		XV-3	Loss of External Load, Turbine Trip, Loss of Condenser Vacuum, Closure of Main Steam Isolation Valve (BWR), and Steam Pressure Regulator Failure (Closed)	XVII	Operational QA Program
		XV-4	Loss of Non-Emergency A-C Power to the Station Auxiliaries		

*Topic deleted from SEP program due to duplication by Three Mile Island (TMI) NRC Action Plan, Unresolved Safety Issue or other SEP Topic per May 7, 1981 letter from G. Lainas to all SEP Licensees.

STATUS DEFINITIONS

G – Generic

These topics are being evaluated as part of ongoing NRC generic review effort. The ongoing generic review and the SEP topic review will be closely integrated to improve the effectiveness and efficiency of these efforts and to minimize any impact on licensees. The status and conclusions of generic SEP topics will be incorporated in the final safety assessment for each plant.

X – Deleted

These topics have been verified as not applicable to the design of a specific plant or are being duplicated by the NRC TMI Action Plan, Unresolved Safety Issue or another SEP Topic per the May 7, 1981 letter from G. Lainas to all SEP licensees.

0 – Topic Not Started

This status indicates that the review of the topic has not started.

1 – Questions Received From Review Branch

This status is used for internal NRC tracking of topic review progress. The status indicates that all information necessary to perform a topic evaluation is not available and that questions have been developed and sent to the SEP branch.

2 – Questions Sent to Utility

The questions developed in the previous status have been formally transmitted to the licensee as a request for additional information.

3 – Question Response Received by NRC

The licensee has formally responded to the information request issued by NRC regarding the topic.

4a – Draft SE Received From Review Branch

This status is used for internal NRC tracking of topic review progress. The status indicates that a draft topic safety evaluation is under management review.

4b – SAR Received from Licensee

Licensee has submitted a Safety Analysis Report (SAR) in accordance with SEP redirection. (See Eisenhut letter to SEP owners of January 14, 1981) The SAR is under review and a Final NRC safety evaluation (status 7) is being prepared. Draft SE will not be issued for topics with licensee SAR submittal.

5 – Draft SE Sent to Utility

A draft topic safety evaluation has been formally transmitted to the licensee for their review and certification of the accuracy of the described facility. Licensees may comment upon NRC conclusions or propose alternatives to NRC positions.

6 – SE Response Received by NRC

The draft SE has been reviewed and licensee comments if any have been formally transmitted to the NRC.

7 – Topic Complete

The NRC topic evaluation has been completed and a final safety evaluation issued. A topic is completed in several ways: (1) The licensee has responded that the NRC draft safety evaluation (i.e. status 5) is correct, or (2) the licensee's comments on the NRC draft safety evaluation (i.e. status 6) have been reviewed and if appropriate incorporated into the final safety evaluation, or (3) the licensee has not responded in the time requested, thus concurring that the draft safety evaluation is correct.

SEP TOPIC STATUS SUMMARY REPORT *

NUMBER OF TOPICS PLANT NAME	GENERIC (G)	DELETED (X)	TOPIC NOT STARTED (0)	QUESTIONS RECEIVED FROM REVIEW BRANCH (1)	QUESTIONS SENT TO UTILITY (2)	QUESTION RESPONSE RECEIVED BY NRC (3)	DRAFT SE RECEIVED FROM REVIEW BRANCH (4a)	SAR RECEIVED FROM LICENSEE (4b)	DRAFT SE SENT TO UTILITY (5)	SE RESPONSE RECEIVED BY NRC (6)	TOPIC COMPLETE (7)
PALISADES	0	47	0	0	0	0	0	0	0	0	90
GINNA	0	45	0	0	0	0	0	0	0	0	92
OYSTER CREEK	0	54	0	0	0	0	0	0	0	0	83
DRESDEN 2	0	49	0	0	0	0	0	0	0	0	88
MILLSTONE 1	0	51	0	0	0	0	0	0	0	0	86
HADDAM NECK	0	47	0	0	0	0	0	0	9	3	78
YANKEE	0	48	0	0	0	0	2	0	4	0	83
LACROSSE	0	54	0	0	0	0	5	1	6	2	69
BIG ROCK POINT	0	52	0	0	0	1	3	0	7	4	70
SAN ONOFRE	0	48	2	0	0	2	8	1	4	3	69
DRESDEN 1											
TOTALS THIS MONTH	0	495	2	0	0	3	18	2	30	12	808
TOTALS LAST MONTH	6	495	2	0	1	6	32	6	38	18	772

* NOTE: Totals do not include Dresden 1, see page 2-6. Also included is May 7, 1981 deletion letter to all SEP licensees, see footnote page 1-3.

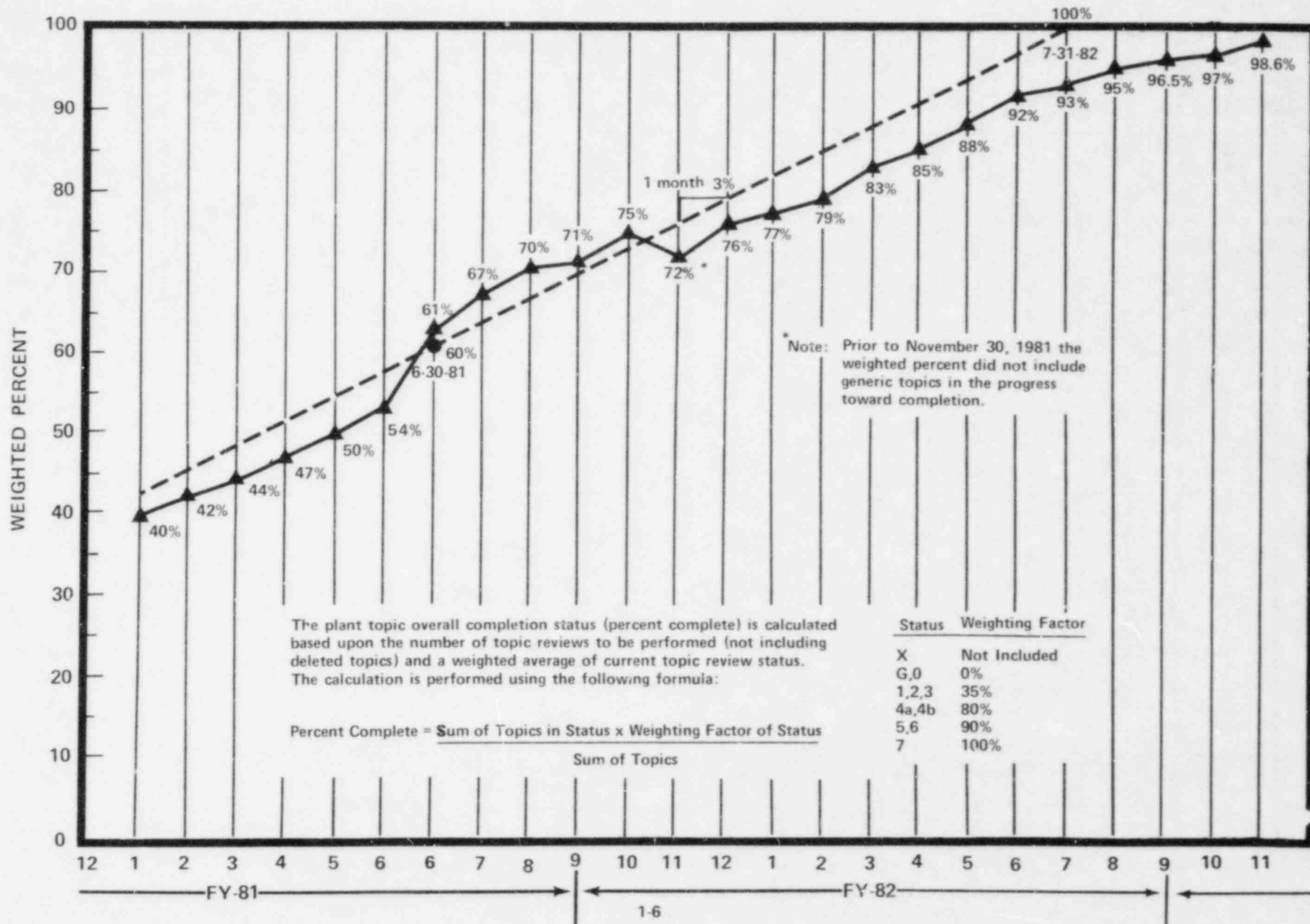
SYSTEMATIC EVALUATION PROGRAM PHASE II^{1/}

Progress Toward Completion

1/ Not Including Dresden 1

GOAL

ACTUAL



INTEGRATED PLANT SAFETY ASSESSMENT REPORT (IPSAR) SCHEDULE

PLANT NAME	TOPIC % COMPLETE	ALL TOPIC TECHNICAL REVIEWS TO DL <u>1/</u>	ISSUE DRAFT IPSAR FOR ACRS REVIEW	IPSAR TO EDO AND COMMISSION	ISSUE IPSAR FINAL	ISSUE IPSAR SUPPLEMENT
PALISADES	100	02/26/82C	04/01/82C	09/15/82C	10/29/82C	06/01/83
GINNA	100	02/24/82C	05/27/82C	09/30/82C		
OYSTER CREEK	100	06/28/82C	09/30/82	11/30/82C		
DRESDEN 2	100	07/02/82C	10/29/82C	12/30/82		
MILLSTONE 1	100	06/27/82C	11/05/82C	12/30/82		
YANKEE	99	11/24/82C	02/11/83	03/31/83		
LACROSSE	98	09/30/82	03/11/83	04/29/83		
HADDAM NECK	99	09/30/82C	03/11/83	04/29/83		
BIG ROCK POINT	97	09/30/82	05/13/83	06/30/83		
SAN ONOFRE	93	12/30/82	05/13/83	06/30/83		

1/ Schedule for each topic for each plant is specified.
OVERALL COMPLETION = 98.6%

SEP TOPIC STATUS
by REVIEW DIVISION
SUMMARY TABLE

PLANT (IAPM) ^{1/}		PALISADES Michaels	GINNA Wang	OYSTER CREEK Fell	DRESDEN 2 Cwalina	MILLSTONE 1 Persinko	HADDAM NECK Brown	YANKEE Boyle	LACROSSE Michaels	BIG ROCK POINT Scholl	SAN ONOFRE McKenna	TOTAL
NO. OF TOPICS		137	137	137	137	137	137	137	137	137	137	1370
DELETED ^{2/}		47	45	54	49	51	47	48	54	52	48	495
APPLICABLE		90	92	83	88	86	90	89	83	85	89	875
TECHNICAL REVIEW ASSIGNMENT ^{3/}	DL	57 57	39 39	35 35	36 36	37 37	38 38	38 38	35 35	38 38	37 40	390 393
	DOE	17 17	20 20	19 19	22 22	20 20	20 20	20 20	19 20	16 17	15 17	168 192
	DSI	16 16	33 33	29 29	30 30	29 29	32 32	31 31	28 28	30 30	32 32	290 290
COMPLETE		90 90	92 92	83 83	88 88	86 86	90 90	89 89	82 83	84 85	84 89	868 875
TARGET DATE - ALL TOPICS TECHNICAL REVIEWS TO DL		JAN 82	JAN 82	MAY 82	JUN 82	JUN 82	AUG 82	AUG 82	SEP 82	SEP 82	DEC 82	

^{1/} Division of Licensing Integrated Assessment Project Manager

^{2/} Deleted as not applicable, or duplicated by USI, TMI Action Plan, or another topic.

^{3/} These schedules and assignments are consistent with NRR FY 1982-1984 Operating Plan.

 = No. Completed / No. Assigned

SUMMARY TABLE
 IPSAR SUPPLEMENT ISSUES

PLANT (IAPM) 1/	PALISADES Michaels	GINNA Wang	OYSTER CREEK Fell	DRESDEN 2 Cualina	MILLSTONE 1 Persinko	HADDAM NECK Brown	YANKEE Boyle	LACROSSE Michaels	BIG ROCK POINT Scholl	SAN ONOFRE McKenna	TOTAL
IPSAR SUPPLEMENT ISSUES	21	18									
LICENSEE SUBMITTALS	3 12	0 18									
STAFF	0	0									
SER	9	14									
INPUT	3	0									
COMPLETE	3 12	0 18									

 = No. Received / No. Assigned

SECTION II

BIG ROCK POINT

FACILITY: BIG ROCK POINT 1
 LICENSEE: CONSUMERS POWER
 REGION/LOCATION: 4 MILES NORTH EAST OF CHARLEVOI, MICH.
 DOCKET NO.: 05000155
 POWER CAPACITY: 0240(THERMAL) 067(ELECTRICAL)
 OL NUMBER: DPR-6
 N.S.S.S.: GE.
 A/E FIRM: BECH.

SYSTEMATIC EVALUATION PROGRAM BRANCH CHIEF: W. RUSSELL
 OPERATING REACTORS BRANCH CHIEF: D. CRUTCHFIELD
 OPERATING REACTORS PROJECT MANAGER: R. EMCH
 INTEGRATED ASSESSMENT PROJECT MANAGER: R. SCHOLL *RS*

KEY FOR STATUS CODES

G - GENERIC	4a- DRAFT SE RECEIVED FROM REVIEW BRANCH
X - DELETED	4b- SAR RECEIVED FROM LICENSEE
0 - TOPIC NOT STARTED	5 - DRAFT SE SENT TO UTILITY
1 - QUESTIONS RECEIVED FROM REVIEW BRANCH	6 - SE RESPONSE RECEIVED BY NRC
2 - QUESTIONS SENT TO UTILITY	7 - TOPIC COMPLETE
3 - QUESTION RESPONSE RECEIVED BY NRC	

TOPIC NO.	REVIEW DIV/BR	STATUS	REMARKS	
II-1 A.	DL/SEP B	7	CPCo to NRC	09/02/80
II-1 B.	DL/SEP B	7	CPCo to NRC	09/02/80
II-1 C.	DL/SEP B	7	NRC to CPCo	05/13/81
II-2 A.	DSI/AEB	7	NRC to CPCo	08/03/81
II-2 B.		X	NRC to CPCo	05/07/81
II-2 C.	DSI/AFB	7	NRC TO CPCO	10/26/82
II-2 D.		X	NRC to CPCo	05/07/81
II-3 A.	DE/HGEB	5	NRC TO CPCO	10/26/82
II-3 B.	DE/HGEB	5	NRC TO CPCO	10/26/82
II-3 B. 1.	DE/HGEB	5	NRC TO CPCO	10/26/82
II-3 C.	DE/HGEB	5	NRC TO CPCO	10/26/82
II-4	DE/GSB	7	NRC to CPCo	06/08/81
II-4 A.	DE/GSB	7	NRC TO CPCO	10/12/82
II-4 B.	DE/GSB	7	NRC TO CPCO	10/12/82
II-4 C.	DE/GSB	7	NRC to CPCo	06/08/81
II-4 D.	DE/HGEB	7	NRC TO CPCO	07/06/82
II-4 E.		X	NRC to CPCo	11/16/79
II-4 F.	DE/HGEB	7	NRC TO CPCO	07/20/82
III-1	DL/SEP B	7(SYS)	NRC TO CPCO	04/16/82
	DL/SEP B	7(ELEC)	Part of VII-3	08/19/81
III-2	DL/SEP B	4A		09/21/82

BIG ROCK POINT

TOPIC NO.	REVIEW DIV/BR	STATUS	REMARKS	
III-3 A.	DE/SEB	4A		11/16/82
III-3 B.		X	NRC to CPCo	12/26/80
III-3 C.	DE/AGEB	7	NRC TO CPCO	10/12/82
III-4 A.	DSI/ASB	7	NRC TO CPCO	11/29/82
III-4 B.	DE/MTEB	7	NRC TO CPCO	11/29/82
III-4 C.	DSI/ASB	7	NRC TO CPCO	10/14/82
III-4 D.	DE/SAB	7	NRC TO CPCO	08/12/82
III-5 A.	DL/SEPb	5	NRC TO CPCO	11/12/82
III-5 B.	DL/SEPb	7	NRC TO CPCO	09/16/82
III-6	DL/SEPb	5	NRC TO CPCO	10/18/82
III-7 A.		X	NRC to CPCo	05/07/81
III-7 B.	DL/SEPb	5	NRC TO CPCO	09/30/82
III-7 C.		X	NRC to CPCo	11/16/79
III-7 D.	DE/SEB	7	NRC TO CPCO	03/17/82
III-8 A.	DSI	7	NRC TO CPCO	03/02/82
III-8 B.		X	NRC to CPCo	09/26/80
III-8 C.	DL/SEPb	7	NRC TO CPCO	06/23/82
III-8 D.		X	NRC to CPCo	05/07/81
III-9		X	NRC to CPCo	05/07/81
III-10 A.	DL/SEPb	7	NRC TO CPCO	03/30/82

TOPIC NO.	REVIEW DIV/BR	STATUS	REMARKS	
III-10 B.		X	NRC to CPCo	11/16/79
III-10 C.		X	NRC to CPCo	11/16/79
III-11		X	NRC to CPCO	05/07/81
III-12		X	NRC to CPCo	05/07/81
IV-1 A.	DL/SEPb	7	NRC to CPCo	10/08/81
IV-2	DSI/ICSB	7	CPCo to NRC	12/22/81
IV-3		X	NRC to CPCo	05/04/81
V-1		X	NRC to CPCo	11/27/81
V-2		X	NRC to CPCo	11/16/79
V-3		X	NRC to CPCo	05/07/81
V-4	DE/MTEB	3	CPCO TO NRC	05/28/82
V-5	DL/SEPb	6	CPCO TO NRC	09/30/82
V-6	DL/SEPb	7	NRC to CPCo	03/05/80
V-7		X	NRC to CPCo	11/16/79
V-8		X	NRC to CPCo	05/07/81
V-9		X	NRC to CPCo	11/16/79
V-10 A.	DL/SEPb	7	NRC to CPCo	10/09/79
V-10 B.	DL/SEPb	7	NRC TO CPCO	09/10/82
V-11 A.	DL/SEPb	7(ELEC)	NRC TO CPCO	08/12/82
V-11 B.	DL/SEPb	7(SYS) 7(Elec)	NRC TO CPCO NRC to CPCo	09/10/82 08/12/82

BIG ROCK POINT

TOPIC NO.	REVIEW DIV/BR	STATUS	REMARKS	
V-12 A.	DL/SEP B	7	NRC to CPCo	10/09/79
V-13		X	NRC to CPCo	05/07/81
VI-1	DE/CEB	7	NRC TO CPCO	11/24/82
VI-2 A.		X	NRC to CPCo	05/07/81
VI-2 B.		X	NRC to CPCo	05/07/81
VI-2 C.		X	NRC to CPCo	11/16/79
VI-2 D.	DSI/CSB	6	CPCO TO NRC	08/05/82
VI-3	DSI/CSB	6	CPCO TO NRC	08/05/82
VI-4	DSI/CSB DL/SEP B	6(SYS) 7(Elec)	CPCO TO NRC NRC to CPCo	09/24/82 11/24/81
VI-5		X	NRC to CPCo	05/07/81
VI-6	DSI/CSB	7	NRC to CPCo	11/23/82
VI-7 A. 1.		X	NRC to CPCo	11/16/79
VI-7 A. 2.		X	NRC to CPCo	05/07/81
VI-7 A. 3.	DL/SEP B	7	NRC TO CPCO	08/20/82
VI-7 A. 4.	DSI/RSB	7	NRC to CPCo	04/10/79
VI-7 B.	DSI/RSB	7(Elec) 7(SYS))	CPCo to NRC CPCo to NRC	05/20/82 05/20/82
VI-7 C.	DL/SEP B	7	NRC to CPCo	08/05/81
VI-7 C. 1.	DL/SEP B	7	NRC to CPCo	02/22/82
VI-7 C. 2.	DL/SEP B	7	NRC to CPCo	08/05/81
VI-7 C. 3.		X	NRC to CPCo	11/16/79

TOPIC NO.	REVIEW DIV/BR	STATUS	REMARKS	
VI-7 D.	DL/SEP B	7	NRC to CPCo	08/17/78
VI-7 E.		X	NRC to CPCo	05/07/81
VI-7 F.		X	NRC to CPCo	11/16/79
VI-8		X	NRC to CPCo	05/07/81
VI-9		X	NRC to CPCo	11/16/79
VI-10 A.	DL/SEP B	7	NRC TO CPCO	11/09/82
VI-10 B.		X	NRC to CPCo	11/16/79
VII-1 A.	DL/SEP B	7	NRC TO CPCO	09/02/82
VII-1 B.	DL/SEP B	7	NRC to CPCo	08/17/78
VII-2	DL/SEP B	7	NRC to CPCo	02/01/82
VII-3	DL/SEP B DL/SEP B	7(SYS) 7(Elec)	NRC TO CPCO NRC to CPCo	09/10/82 08/19/81
VII-4		X	NRC to CPCo	05/07/81
VII-5		X	NRC to CPCo	05/07/81
VII-6	DL/SEP B	7	NRC to CPCo	09/21/81
VII-7		X	NRC to CPCo	11/16/79
VIII-1 A.	DSI/PSB	7	NRC TO CPCO	07/08/82
VIII-2	DL/SEP B	7	NRC TO CPCO	08/02/82
VIII-3 A.	DL/SEP B	7	CPCo to NRC	04/22/81
VIII-3 B.	DL/SEP B	7	NRC to CPCo	02/22/82
VIII-4	DL/SEP B	7	NRC TO CPCO	07/01/80

BIG ROCK POINT

TOPIC NO.	REVIEW DIV/BR	STATUS	REMARKS	
IX-1	DSI/ASB	7	NRC TO CPCO	06/02/82
IX-2		X	NRC to CPCo	05/07/81
IX-3	DL/SEP B	7	NRC TO CPCO	09/29/82
IX-4		X	NRC to CPCo	11/16/79
IX-5	DL/SEP B	7	NRC TO CPCO	10/12/82
IX-6	DSI/ASB	4A		10/18/82
X		X	NRC to CPCo	05/07/81
XI-1		X	NRC to CPCo	12/04/81
XI-2		X	NRC to CPCo	12/04/81
XIII-1		X	NRC to CPCo	05/07/81
XIII-2	DL/SSPB	7	NRC to CPCo	03/11/81
XV-1	DSI/RSB	7	NRC TO CPCO	06/25/82
XV-2		X	NRC to CPCo	11/16/79
XV-3	DSI/RSB	7	NRC to CPCo	06/18/82
XV-4	DSI/RSB	7	NRC to CPCo	10/16/81
XV-5	DSI/RSB	7	NRC to CPCo	02/08/82
XV-6		X	NRC to CPCo	11/16/79
XV-7	DSI/RSB	7	NRC TO CPCO	03/11/82
XV-8	DSI/CPB	7	NRC to CPCo	12/31/81
XV-9	DSI/RSB	7	NRC TO CPCO	04/07/82

TOPIC NO.	REVIEW DIV/BR	STATUS	REMARKS	
XV-10		X	NRC to CPCo	11/16/79
XV-11	DSI/CPB	7	NRC to CPCo	12/02/81
XV-12		X	NRC to CPCo	11/16/79
XV-13	DSI/CPB DSI/AEB	7(Sys) 7(DOSEs)	NRC to CPCo NRC to CPCo	12/02/81 01/12/82
XV-14	DSI/RSB	7	NRC to CPCo	08/18/81
XV-15	DSI/RSB	7	NRC to CPCo	08/18/81
XV-16	DSI/AEB	7	NRC to CPCo	12/28/81
XV-17		X	NRC to CPCo	11/16/79
XV-18	DSI/AEB	7	NRC TO CPCO	09/15/82
XV-19	DSI/RSB DSI/AEB	7(Sys) 7(DOSEs)	NRC to CPCo NRC TO CPCO	08/18/81 10/20/82
XV-20	DSI/AEB	7	NRC to CPCo	01/12/82
XV-21		X	NRC to CPCo	05/07/81
XV-22		X	NRC to CPCo	05/07/81
XV-23		X	NRC to CPCo	05/07/81
XV-24		X	NRC to CPCo	05/07/81
XVI		X	NRC to CPCo	11/05/80
XVII	DL	7	NRC to CPCo	08/17/78

DRESDEN 1

FACILITY: DRESDEN 1

LICENSEE: COMMONWEALTH EDISON

REGION/LOCATION: 9 MILES EAST OF MORRIS, ILL.

DOCKET NO.: 05000010

POWER CAPACITY: 700(THERMAL) 200(ELECTRICAL)

OL NUMBER: DPR-2

N.S.S.S.: GE.

A/E FIRM: BECH.

SYSTEMATIC EVALUATION PROGRAM BRANCH CHIEF: W. RUSSELL

OPERATING REACTORS BRANCH CHIEF: D. CRUTCHFIELD

OPERATING REACTORS PROJECT MANAGER: P. O'CONNOR

By letter dated December 31, 1980 Commonwealth Edison indicated that Dresden 1 was undergoing an extensive modification and was not scheduled for restart until June, 1986. Also, by letter dated April 4, 1981, in response to the NRC's January 14, 1981 letter on SEP redirection the licensee stated that the Dresden 1 SEP review is not being actively pursued, i.e. deferred.

DRESDEN 2

FACILITY: DRESDEN 2
 LICENSEE: COMMONWEALTH EDISON
 REGION/LOCATION: 9 MILES EAST OF MORRIS, ILL.
 DOCKET NO.: 05000237
 POWER CAPACITY: 2527(THERMAL) 0794(ELECTRICAL)
 OL NUMBER: DPR-19
 N.S.S.S.: GE.
 A/E FIRM: S&L.

SYSTEMATIC EVALUATION PROGRAM BRANCH CHIEF: W. RUSSELL
 OPERATING REACTORS BRANCH CHIEF: D. CRUTCHFIELD
 OPERATING REACTORS PROJECT MANAGER: P. O'CONNOR
 INTEGRATED ASSESSMENT PROJECT MANAGER: G. C WALINE

KEY FOR STATUS CODES

- | | |
|---|--|
| G - GENERIC | 4a- DRAFT SE RECEIVED FROM REVIEW BRANCH |
| X - DELETED | 4b- SAR RECEIVED FROM LICENSEE |
| 0 - TOPIC NOT STARTED | 5 - DRAFT SE SENT TO UTILITY |
| 1 - QUESTIONS RECEIVED FROM REVIEW BRANCH | 6 - SE RESPONSE RECEIVED BY NRC |
| 2 - QUESTIONS SENT TO UTILITY | 7 - TOPIC COMPLETE |
| 3 - QUESTION RESPONSE RECEIVED BY NRC | |

TOPIC NO.	REVIEW DIV/BR	STATUS	REMARKS	
II-1 A.	DE/SAB	7	NRC to CECo	10/06/81
II-1 B.	DE/SAB	7	NRC to CECo	10/06/81
II-1 C.	DE/SAB	7	NRC TO CECO	08/20/82
II-2 A.	DSI/AEB	7	NRC to CECo	04/24/81
II-2 B.		X	NRC to CECo	05/07/81
II-2 C.	DSI/AEB	7	NRC to CPCo	08/26/81
II-2 D.		X	NRC to CECo	05/07/81
II-3 A.	DE/HGEB	7	NRC TO CECO	09/16/82
II-3 B.	DE/HGEB	7	NRC TO CECO	09/16/82
II-3 B. 1.	DE/HGEB	7	NRC TO CECO	09/16/82
II-3 C.	DE/HGEB	7	NRC TO CECO	09/16/82
II-4	DE/GSB	7	NRC to CECo	07/09/81
II-4 A.	DE/GSB	7	NRC to CECo	06/08/81
II-4 B.	DE/GSB	7	NRC to CECo	07/09/81
II-4 C.	DE/GSB	7	NRC to CECo	06/08/81
II-4 D.	DE/HGEB	7	NRC TO CECO	06/30/82
II-4 E.	DE/HGEB	7	NRC TO CECO	09/03/82
II-4 F.	DE/HGEB	7	NRC TO CECO	06/30/82
III-1	DL/SEPB	7(SYS)	NRC TO CECO	09/02/82
	DL/SEPB	7(Elec)	Part of VII-3	07/07/81
III-2	DL/SEPB	7	NRC TO CECO	09/21/82

DRESDEN 2

TOPIC NO.	REVIEW DIV/BR	STATUS	REMARKS
III-3 A.	DE/SEB	7	NRC TO CECO 06/04/82
III-3 B.		X	NRC to CECO 11/16/79
III-3 C.	DE/HGEB	7	NRC TO CECO 06/30/82
III-4 A.	DSI/ASB	7	NRC TO CECO 06/28/82
III-4 B.	DE/MTEB	7	NRC TO CECO 09/16/82
III-4 C.	DSI/ASB	7	NRC TO CECO 06/28/82
III-4 D.	DE/SAB	7	NRC to CECO 02/22/82
III-5 B.	DL/SEP B	7	NRC TO CECO 09/21/82
III-5 B.	DL/SEP B	7	NRC TO CECO 08/20/82
III-6	DL/SEP B	7	NRC TO CECO 06/30/82
III-7 A.		X	NRC to CECO 11/16/79
III-7 B.	DL/SEP B	7	NRC TO CECO 09/21/82
III-7 C.		X	NRC to CECO 11/16/79
III-7 D.	DE/SEB	7	NRC TO CECO 04/13/82
III-8 A.	DSI	7	NRC to CECO 02/26/82
III-8 B.		X	NRC to CECO 09/11/80
III-8 C.	DL/SEP B	7	NRC TO CECO 06/29/82
III-8 D.		X	NRC to CECO 05/07/81
III-9		X	NRC to CECO 05/07/81
III-10 A.	DL/SEP B	7	NRC to CECO 06/26/81

TOPIC NO.	REVIEW DIV/BR	STATUS	REMARKS
III-10 B.		X	NRC to CECO 11/16/79
III-10 C.	DL/SEP B	7	NRC to CECO 05/22/79
III-11		X	NRC to CECO 05/07/81
III-12		X	NRC to CECO 05/07/81
IV-1 A.	DL/SEP B	7	NRC to CECO 10/26/81
IV-2	DSI/ICSB	7	CECO to NRC 12/04/81
IV-3	DE/MTEB	7	NRC to CECO 01/22/82
V-1		X	NRC to CECO 11/27/81
V-2		X	NRC to CECO 11/16/79
V-3		X	NRC to CECO 11/16/79
V-4	DE/MTEB	7	NRC TO CECO 06/29/82
V-5	DL/SEP B	7	NRC TO CECO 06/23/82
V-6	DL /SEP B	7	NRC TO CECO 09/03/82
V-7		X	NRC to CECO 11/16/79
V-8		X	NRC to CECO 11/16/79
V-9		X	NRC to CECO 11/16/79
V-10 A.	DL/SEP B	7	NRC to CECO 11/08/79
V-10 B.	DL/SEP B	7	NRC to CECO 04/24/81
V-11 A.	DL/SEP B	7	NRC to CECO 07/10/81
V-11 B.	DL/SEP B DL/SEP B	7(Sys) 7(Elec)	NRC to CECO 04/24/81 NRC to CECO 07/10/81

DRESDEN 2

TOPIC NO.	REVIEW DIV/BR	STATUS	REMARKS	
V-12 A.	DL/SEP8	7	NRC to CECo	04/16/81
V-13		X	NRC to CECo	05/07/81
VI-1	DE/CEB	7	NRC TO CECO	06/30/82
VI-2 A.		X	NRC to CECo	05/07/81
VI-2 B.		X	NRC to CECo	05/07/81
VI-2 C.		X	NRC to CECo	11/16/79
VI-2 D.	DSI/CSB	7	NRC TO CECO	08/19/82
VI-3	DSI/CSB	7	NRC TO CECO	08/19/82
VI-4	DSI/CSB DL/SEP8	7(SYS) 7(ELEC)	NRC TO CECO NRC TO CECO	09/24/82 06/23/82
VI-5		X	NRC to CECo	05/07/81
VI-6	DSI/CSB	7	NRC TO CECO	06/25/82
VI-7 A. 1.		X	NRC to CECo	11/16/79
VI-7 A. 2.		X	NRC to CECo	11/16/79
VI-7 A. 3.	DL/SEP8	7	CECo to NRC	11/03/81
VI-7 A. 4.	DSI/RSB	7	NRC to CECo	04/23/82
VI-7 B.		X	NRC to CECo	11/16/79
VI-7 C.	DL/SEP8	7	NRC to CECo	03/13/81
VI-7 C. 1.	DSI/PSB	7	NRC TO CECO	02/05/82
VI-7 C. 2.	DL/SEP8	7	NRC to CECo	03/13/81
VI-7 C. 3.		X	NRC to CECo	11/16/79

TOPIC NO.	REVIEW DIV/BR	STATUS	REMARKS	
VI-7 D.	DL/SEP8	7	NRC to CECo	10/18/78
VI-7 E.		X	NRC to CECo	05/07/81
VI-7 F.		X	NRC to CECo	11/16/79
VI-8		X	NRC to CECo	05/07/81
VI-9		X	NRC to CECo	11/16/79
VI-10 A.	DL/SEP8	7	NRC to CECo	09/02/82
VI-10 B.	DL/SEP8 DL/SEP8	7(Sys) 7(Elec)	CECO TO NRC NRC TO CECO	11/03/81 09/24/82
VII-1 A.	DL/SEP8	7	NRC to CECo	08/05/81
VII-1 B.	DL/SEP8	7	NRC to CECo	10/18/78
VII-2	DL/SEP8	7	CECo to NRC	11/03/81
VII-3	DL/SEP8 DL/SEP8	7(Sys) 7(Elec)	NRC to CECo NRC to CECo	04/24/81 07/07/81
VII-4		X	NRC to CECo	05/07/81
VII-5		X	NRC to CECo	05/07/81
VII-6	DL/SEP8	7	NRC to CECo	08/26/81
VII-7		X	NRC to CECo	11/16/79
VIII-1 A.	DSI/PSB	7	NRC TO CECO	06/15/82
VIII-2	DL/SEP8	7	NRC to CECo	06/26/81
VIII-3 A.	DL/SEP8	7	NRC to CECo	07/07/81
VIII-3 B.	DL/SEP8	7	NRC to CECo	06/26/81
VIII-4	DL/SEP8	7	NRC to CECo	11/30/81

DRESDEN 2

TOPIC NO.	REVIEW DIV/DR	STATUS	REMARKS	
IX-1	DSI/ASB	7	NRC TO CECO	05/05/82
IX-2		X	NRC to CECO	05/07/81
IX-3	DL/SEP8	7	CECo to NRC	11/03/81
IX-4		X	NRC to CECO	11/16/79
IX-5	DL/SEP8	7	NRC TO CECO	09/02/82
IX-6	DE/CEB	7	NRC TO CECO	06/23/82
X		X	NRC to CECO	11/16/79
XI-1		X	NRC to CECO	12/04/81
XI-2		X	NRC to CECO	12/04/81
XIII-1		X	NRC to CECO	05/07/81
XIII-2	DL/SSPB	7	NRC to CECO	04/14/82
XV-1	DSI/RSB	7	NRC to CECO	12/29/81
XV-2		X	NRC to CECO	11/16/79
XV-3	DSI/RSB	7	NRC to CECO	12/07/81
XV-4	DSI/RSB	7	NRC to CECO	12/07/81
XV-5	DSI/RSB	7	NRC to CECO	12/15/81
XV-6		X	NRC to CECO	11/16/79
XV-7	DSI/RSB	7	NRC to CECO	01/04/82
XV-8	RSI/CPB	7	NRC to CECO	02/08/82
XV-9	DSI/RSB	7	NRC to CECO	12/15/81

TOPIC NO.	REVIEW DIV/BR	STATUS	REMARKS	
XV-10		X	NRC to CECO	11/16/79
XV-11	DSI/CPB	7	NRC to CECO	02/08/82
XV-12		X	NRC to CECO	11/16/79
XV-13	DSI/CPB DSI/AEB	7(Sys) 7(Doses)	NRC to CECO NRC to CECO	02/08/82 12/28/81
XV-14	DSI/RSB	7	NRC to CECO	12/15/81
XV-15	DSI/RSB	7	NRC to CECO	01/04/82
XV-16	DSI/AEB	7	CECo to NRC	10/20/81
XV-17		X	NRC to CECO	11/16/79
XV-18	DSI/AEB	7	NRC TO CECO	09/02/82
XV-19	DSI/RSB DSI/AEB	7(Sys) 7(DOSES)	NRC to CECO CECo to NRC	12/07/81 01/05/82
XV-20	DSI/AEB	7	NRC to CECO	11/20/81
XV-21		X	NRC to CECO	05/07/81
XV-22		X	NRC to CECO	05/07/81
XV-23		X	NRC to CECO	11/16/79
XV-24		X	NRC to CECO	05/07/81
XVI		X	NRC to CECO	11/05/80
XVII	DL	7	NRC to CECO	11/20/79

GINNA

FACILITY: GINNA
 LICENSEE: ROCHESTER GAS & ELECTRIC
 REGION/LOCATION: 15 MILES NORTH EAST OF ROCHESTER, NY.
 DOCKET NO.: 05000244
 POWER CAPACITY: 1520(THERMAL) 0490(ELECTRICAL)
 OL NUMBER: DPR-18
 N.S.S.S.: WEST.
 A/E FIRM: GIL.
 SYSTEMATIC EVALUATION PROGRAM BRANCH CHIEF: W. RUSSELL
 OPERATING REACTORS BRANCH CHIEF: D. CRUTCHFIELD
 OPERATING REACTORS PROJECT MANAGER: J. LYONS
 INTEGRATED ASSESSMENT PROJECT MANAGER: A. WANG

KEY FOR STATUS CODES

- G - GENERIC
- X - DELETED
- 0 - TOPIC NOT STARTED
- 1 - QUESTIONS RECEIVED FROM REVIEW BRANCH
- 2 - QUESTIONS SENT TO UTILITY
- 3 - QUESTION RESPONSE RECEIVED BY NRC
- 4a - DRAFT SE RECEIVED FROM REVIEW BRANCH
- 4b - SAR RECEIVED FROM LICENSEE
- 5 - DRAFT SE SENT TO UTILITY
- 6 - SE RESPONSE RECEIVED BY NRC
- 7 - TOPIC COMPLETE
- * - DATA FOR NEXT MONTH (NOVEMBER)

TOPIC NO.	REVIEW DIV/BR	STATUS	REMARKS	
II-1 A.	DE/SAB	7	NRC to RGE	07/17/81
II-1 B.	DE/SAB	7	NRC to RGE	07/21/81
II-1 C.	DE/SAB	7	NRC to RGE	09/29/81
II-2 A.	DSI/AEB	7	NRC to RGE	11/03/81
II-2 B.		X	NRC to RGE	05/07/81
II-2 C.	DSI/AEB	7	NRC to RGE	09/24/81
II-2 D.		X	NRC to RGE	05/07/81
II-3 A.	DE/HGEB	7	NRC TO RGE	05/27/82
II-3 B.	DE/HGEB	7	NRC TO RGE	05/27/82
II-3 C.	DE/HGEB	7	NRC TO RGE	05/27/82
II-4	DE/GSB	7	NRC to RGE	07/09/81
II-4 A.	DE/GSB	7	NRC to RGE	06/08/81
II-4 B.	DE/GSB	7	NRC to RGE	07/09/81
II-4 C.	DE/GSB	7	NRC to RGE	06/08/81
II-4 D.	DE/AGEB	7	NRC to RGE	02/19/82
II-4 E.		X	NRC to RGE	11/16/79
II-4 F.	DE/HGEB	7	NRC to RGE	02/19/82
III-1	DL/SEP DL/SEP	7(Sys) 7(Elec)	NRC to RGE NRC to RGE	12/17/81 04/02/81
III-2	DL/SEP	7	NRC TO RGE	04/21/82

GINNA

TOPIC NO.	REVIEW DIV/BR	STATUS	REMARKS	DATE
III-3 A.	DE/SEB	7	NRC TO RGE	03/03/82
III-3 B.		X	NRC to RGE	12/31/80
III-3 C.	DE/HGEB	7	NRC TO RGE	05/27/82
III-4 A.	DSI/AEB	7	NRC TO RGE	04/16/82
III-4 B.	DE/MTEB	7	NRC to RGE	02/19/82
III-4 C.	DSI/ASB	7	NRC to RGE	02/17/82
III-4 D.	DE/SAB	7	NRC to RGE	07/21/81
III-5 A.	DL/SEPB	7	NRC to RGE	02/22/82
III-5 B.	DL/SEPB	7	NRC to RGE	09/04/81
III-6	DL/SEPB	7	NRC to RGE	02/17/82
III-7 A.	DL/SEPB	7	NRC TO RGE	04/16/82
III-7 B.	DL/SEPB	7	NRC TO RGE	04/21/82
III-7 C.	DE/SEB	7	RGE to NRC	07/07/81
III-7 D.	DE/SEB	7	NRC to RGE	05/08/80
III-8 A.	DSI	7	NRC to RGE	02/17/82
III-8 B.		X	NRC to RGE	02 12 51
III-8 C.	DL/SEPB	7	RGE to NRC	12/07/79
III-8 D.		X	NRC to RGE	05/07/81
III-9		X	NRC to RGE	05/07/81
III-10 A.	DL/SEPB	7	NRC to RGE	08/03/81

TOPIC NO.	REVIEW DIV/BR	STATUS	REMARKS	DATE
III-10 B.	DL/SEPB	7	NRC to RGE	06/22/81
III-10 C.		X	NRC to RGE	11/16/79
III-11		X	NRC to RGE	05/07/81
III-12		X	NRC to RGE	05/07/81
IV-1 A.	DL/SEPB	7	NRC to RGE	05/29/79
IV-2	DSI/ICSB	7	NRC to RGE	05/26/81
IV-3		X	NRC to RGE	05/07/81
V-1		X	NRC to RGE	11/27/81
V-2		X	NRC to RGE	11/16/79
V-3		X	NRC to RGE	05/07/81
V-4		X	NRC to RGE	05/07/81
V-5	DL/SEPB	7	NRC to RGE	02/08/82
V-6	DL/SEPB	7	NRC to RGE	03/05/80
V-7	DSI/ASB	7	NRC to RGE	02/17/82
V-8		X	NRC to RGE	05/07/81
V-9		X	NRC to RGE	11/16/79
V-10 A.	DL/SEPB	7	NRC to RGE	02/02/79
V-10 B.	DL/SEPB	7	RGE to NRC	09/29/81
V-11 A.	DL/SEPB	7	NRC to RGE	11/07/81
V-11 B.	DL/SEPB DL/SEPB	7(Sys) 7(Elec)	RGE to NRC NRC to RGE	09/29/81 04/24/81

GINNA

TOPIC NO.	REVIEW DIV/BR	STATUS	REMARKS	
V-12 A.		X	NRC to RGE	11/16/79
V-13		X	NRC to RGE	05/07/81
VI-1	DE/CEB	7	NRC to RGE	02/19/82
VI-2 A.		X	NRC to RGE	05/07/81
VI-2 B.		X	NRC to RGE	05/07/81
VI-2 C.		X	NRC to RGE	11/16/79
VI-2 D.	DSI/CSB	7	NRC TO RGE	04/12/82
VI-3	DSI/CSB	7	NRC TO RGE	04/12/82
VI-4	DSI/CSB DL/SEP3	7(SYS) 7(ELEC)	NRC TO RGE NRC TO RGE	04/12/82 03/19/82
VI-5		X	NRC to RGE	05/07/81
VI-6	DSI/CSB	7	NRC to RGE	05/06/81
VI-7 A. 1.	DL/SEP3	7	NRC to RGE	02/20/81
VI-7 A. 2.	DL/SEP3	7	NRC to RGE	08/17/78
VI-7 A. 3.	DL/SEP3	7	NRC to RGE	11/27/81
VI-7 A. 4.		X	NRC to RGE	05/07/81
VI-7 B.	DSI/RSB DL/SEB	7(SYS) 7(Elec)	NRC TO RGE NRC to RGE	03/09/82 09/18/81
VI-7 C.	DL/SEP3	7	NRC to RGE	02/20/81
VI-7 C. 1.	DL/SEP3	7	NRC to RGE	11/27/81
VI-7 C. 2.	DL/SEP3	7	NRC to RGE	02/20/81
VI-7 C. 3.		X	NRC to RGE	11/16/79

TOPIC NO.	REVIEW DIV/BR	STATUS	REMARKS	
VI-7 D.	DL/SEP3	7	NRC to RGE	08/17/78
VI-7 E.		X	NRC to RGE	05/07/81
VI-7 F.	DL/SEP3	7	NRC to RGE	06/24/81
VI-8		X	NRC to RGE	05/07/81
VI-9		X	NRC to RGE	11/16/79
VI-10 A.	DL/SEP3	7	NRC to RGE	11/27/81
VI-10 B.		X	NRC to RGE	11/16/79
VII-1 A.	DL/SEP3	7	NRC to RGE	07/30/81
VII-1 B.	DL/SEP3	7	NRC to RGE	08/17/78
VII-2	DL/SEP3	7	NRC to RGE	12/28/81
VII-3	DL/SEP3 DL/SEP3	7(Sys) 7(Elec)	NRC to RGE NRC to RGE	09/29/81 03/25/82
VII-4		X	NRC to RGE	05/07/81
VII-5		X	NRC to RGE	05/07/81
VII-6	DL/SEP3	7	NRC to RGE	06/24/81
VII-7		X	NRC to RGE	11/16/79
VIII-1 A.	DSI/PSB	7	NRC to RGE	03/26/81
VIII-2	DL/SEP3	7	NRC to RGE	06/24/81
VIII-3 A.	DL/SEP3	7	NRC to RGE	07/31/81
VIII-3 B.	DL/SEP3	7	NRC to RGE	06/09/81
VIII-4	DL/SEP3	7	RGE to NRC	10/08/81

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TOPIC NO.	REVIEW DIV/BR	STATUS	REMARKS	
IX-1	DSI/ASB	7	NRC to RGE	11/24/81
IX-2		X	NRC to RGE	05/07/81
IX-3	DL/SEP8	7	NRC to RGE	11/03/81
IX-4	DSI/RSB	7	NRC to RGE	08/26/81
IX-5	DL/SEP8	7	RGE to NRC	03/29/82
IX-6		7	NRC TO RGE	05/07/82
X		X	NRC to RGE	05/07/81
XI-1		X	NRC to RGE	12/04/81
XI-2		X	NRC to RGE	12/04/81
XIII-1		X	NRC to RGE	05/07/81
XIII-2	DL/SEP8	7	NRC to RGE	03/26/81
XV-1	DSI/RSB	7	NRC to RGE	09/04/81
XV-2	DSI/RSB DSI/AEB	7(Sys) 7(DOSE8)	NRC to RGE NRC TO RGE	09/04/81 03/03/82
XV-3	DSI/RSB	7	NRC to RGE	09/04/81
XV-4	DSI/RSB	7	NRC to RGE	09/04/81
XV-5	DSI/RSB	7	NRC to RGE	09/04/81
XV-6	DSI/RSB	7	NRC to RGE	09/04/81
XV-7	DSI/RSB	7	NRC to RGE	09/04/81
XV-8	DSI/CPB	7	NRC to RGE	09/04/81
XV-9	DSI/RSB	7	RGE to NRC	10/16/81

TOPIC NO.	REVIEW DIV/BR	STATUS	REMARKS	
XV-10	DSI/RSB	7	NRC to RGE	09/04/81
XV-11		X	NRC to RGE	10/01/80
XV-12	DSI/CPB DSI/AEB	7(Sys) 7(DOSE8)	NRC to RGE NRC TO RGE	09/04/81 03/03/82
XV-13		X	NRC to RGE	11/16/79
XV-14	DSI/RSB	7	NRC to RGE	09/04/81
XV-15	DSI/RSB	7	NRC to RGE	09/04/81
XV-16	DSI/AEB	7	NRC TO RGE	03/03/82
XV-17	DSI/RSB DSI/AEB	7(Sys) 7(DOSE8)	NRC to RGE NRC TO RGE	09/04/81 03/03/82
XV-18		X	NRC to RGE	03/11/80
XV-19	DSI/RSB DSI/AEB	7(Sys) 7(DOSE8)	NRC to RGE RGE TO NRC	10/02/81 03/09/82
XV-20	DSI/AEB	7	NRC TO RGE	03/03/82
XV-21		X	NRC to RGE	05/07/81
XV-22		X	NRC to RGE	05/07/81
XV-23		X	NRC to RGE	05/07/81
XV-24		X	NRC to RGE	05/07/81
XVI		X	NRC to RGE	11/05/80
XVII	DL	7	NRC to RGE	08/17/78

HADDAM NECK

FACILITY: HADDAM NECK
 LICENSEE: CONNECTICUT YANKEE ATOMIC POWER
 REGION/LOCATION: 13 MILES EAST OF MERIDEN, CT.
 DOCKET NO: 05000213
 POWER CAPACITY: 1825(THERMAL) 0575(ELECTRICAL)
 DL NUMBER: DPR-61
 N.S.S.S.: WEST.
 A/E FIRM: S&W

SYSTEMATIC EVALUATION PROGRAM BRANCH CHIEF: W. RUSSELL
 OPERATING REACTORS BRANCH CHIEF: D. CRUTCHFIELD
 OPERATING REACTORS PROJECT MANAGER: J. LYONS
 INTEGRATED ASSESSMENT PROJECT MANAGER: S. BROWN

KEY FOR STATUS CODES

G - GENERIC	4a- DRAFT SE RECEIVED FROM REVIEW BRANCH
X - DELETED	4b- SAR RECEIVED FROM LICENSEE
0 - TOPIC NOT STARTED	5 - DRAFT SE SENT TO UTILITY
1 - QUESTIONS RECEIVED FROM REVIEW BRANCH	6 - SE RESPONSE RECEIVED BY NRC
2 - QUESTIONS SENT TO UTILITY	7 - TOPIC COMPLETE
3 - QUESTION RESPONSE RECEIVED BY NRC	

TOPIC NO.	REVIEW DIV/BR	STATUS	REMARKS
II-1 A.	DE/SAB	7	NRC TO CYAPCO 04/22/82
II-1 B.	DE/SAB	7	NRC TO CYAPCO 04/22/82
II-1 C.	DE/SAB	7	NRC TO CYAPCO 06/28/82
II-2 A.	DSI/AEB	7	CYAPCo to NRC 01/22/81
II-2 B.		X	NRC to CYAPCo 05/07/81
II-2 C.	DSI/AEB	7	NRC TO CYAPCO 04/26/82
II-2 D.		X	NRC to CYAPCo 05/07/81
II-3 A.	DE/HGEB	5	NRC TO CYAPCO 09/11/82
II-3 B.	DE/HGEB	5	NRC TO CYAPCO 09/11/82
II-3 B. 1.	DE/HGEB	5	NRC TO CYAPCO 09/11/82
II-3 C.	DE/HGEB	5	NRC TO CYAPCO 09/11/82
II-4	DE/GSB	7	NRC to CYAPCo 06/04/82
II-4 A.	DE/GSB	7	NRC to CYAPCo 06/08/81
II-4 B.	DE/GSB	7	NRC TO CYAPCO 06/04/82
II-4 C.	DE/GSB	7	NRC to CYAPCo 06/08/81
II-4 D.	DE/HGEB	7	NRC TO CYAPCO 07/13/82
II-4 E.		X	NRC to CYAPCo 04/16/79
II-4 F.	DE/HGEB	7	NRC TO CYAPCO 07/06/82
III-1	DL/SEP DL/SEP	5(SYS) 7(Elec)	NRC TO CYAPCO Part of VII-3 08/12/82
III-2	DL/SEP	7	NRC TO CYAPCO 09/02/82

HADDAM NECK

TOPIC NO.	REVIEW DIV/DR	STATUS	REMARKS
III-3 A.	DE/SEB	7	NRC TO CYAPCO 08/26/82
III-3 B.	DE/HGEB	5	NRC TO CYAPCO 09/10/82
III-3 C.	DE/HGEB	7	NRC TO CYAPCO 05/28/82
III-4 A.	DSI/ASB	7	NRC TO CYAPCO 08/02/82
III-4 B.	DE/MTEB	7	NRC TO CYAPCO 07/13/82
III-4 C.	DSI/ASB	5	NRC TO CYAPCO 05/10/82
III-4 D.	DE/SAB	7	NRC TO CYAPCO 04/22/82
III-5 A.	DL/SEP B	7	NRC TO CYAPCO 10/12/82
III-5 B.	DL/SEP B	7	NRC TO CYAPCO 05/10/82
III-6	DL/SEP B	5	NRC TO CYAPCO 10/04/82
III-7 A.		X	NRC to CYAPCo 05/07/81
III-7 B.	DL/SEP B	5	NRC TO CYAPCO 08/27/82
III-7 C.		X	NRC to CYAPCo 04/16/79
III-7 D.	DE/SEB	7	NRC to CYAPCo 10/16/81
III-8 A.	DSI	7	NRC TO CYAPCO 06/21/82
III-8 B.		X	NRC to CYAPCo 10/01/80
III-8 C.	DL/SEP B	7	NRC to CYAPCo 01/29/82
III-8 D.		X	NRC to CYAPCo 05/07/81
III-9		X	NRC to CYAPCo 05/07/81
III-10 A.	DL/SEP B	7	CYAPCo to NRC 09/21/81

TOPIC NO.	REVIEW DIV/DR	STATUS	REMARKS
III-10 B.	DL/SEP B	7	NRC TO CYAPCO 03/36/82
III-10 C.		X	NRC to CYAPCo 04/16/79
III-11		X	NRC to CYAPCo 05/07/81
III-12		X	NRC to CYAPCo 05/07/81
IV-1 A.	DL/SEP B	7	CYAPCo to NRC 06/25/79
IV-2	DSI/ICSB	7	NRC to CYAPCo 02/22/82
IV-3		X	NRC to CYAPCo 05/07/81
V-1		X	NRC to CYAPCo 11/27/81
V-2		X	NRC to CYAPCo 04/16/79
V-3		X	NRC to CYAPCo 05/07/81
V-4		X	NRC to CYAPCo 05/07/81
V-5	DL/SEP B	7	NRC to CYAPCo 02/22/82
V-6	DL/SEP B	7	NRC to CYAPCo 03/05/80
V-7	DSI/ASB	7	NRC TO CYAPCO 06/21/82
V-8		X	NRC to CYAPCo 05/07/81
V-9		X	NRC to CYAPCo 11/16/79
V-10 A.	DL/SEP B	7	NRC to CYAPCo 01/13/81
V-10 B.	DL/SEP B	7	NRC to CYAPCo 12/28/81
V-11 A.	DL/SEP B	7	NRC to CYAPCo 11/03/81
V-11 B.	DL/SEP B DL/SEP B	7(Sys) 7(Elec)	NRC to CYAPCo 12/28/81 NRC TO CYAPCO 03/03/82

HADDAM NECK

TOPIC NO.	REVIEW DIV/BR	STATUS	REMARKS	
V-12 A.		X	NRC to CYAPCo	11/16/79
V-13		X	NRC to CYAPCo	05/07/81
VI-1	DE/CEB	7	NRC TO CYAPCO	07/15/82
VI-2 A.		X	NRC to CYAPCo	05/07/81
VI-2 B.		X	NRC to CYAPCo	05/07/81
VI-2 C.		X	NRC to CYAPCo	04/16/79
VI-2 D.	DSI/CSB	7	NRC TO CYAPCO	09/16/82
VI-3	DSI/CSB	7	NRC TO CYAPCO	09/16/82
VI-4	DSI/CSB DL/SEP B	6(SYS) 7(Elec)	CYAPCO TO NRC NRC to CYAPCo	08/18/82 09/21/81
VI-5		X	NRC to CYAPCo	05/07/81
VI-6	DSI/CSB	7	NRC TO CYAPCO	05/07/82
VI-7 A. 1.	DL/SEP B	7	NRC to CYAPCo	02/20/81
VI-7 A. 2.		X	NRC to CYAPCo	05/07/81
VI-7 A. 3.	DL/SEP B	7	NRC TO CYAPCO	10/27/82
VI-7 A. 4.		X	NRC to CYAPCo	05/07/81
VI-7 B.	DSI/RSB DL/SEP B	7(SYS) 7(Elec)	NRC TO CYAPCO NRC to CYAPCo	08/12/82 05/21/81
VI-7 C.	DL/SEP B	7	NRC to CYAPCo	03/13/81
VI-7 C. 1.	DL/SEP B	7	CYPACO to NRC	01/11/82
VI-7 C. 2.	DL/SEP B	7	NRC to CYAPCo	03/13/81
VI-7 C. 3.	DL/SEP B	7	CYAPCo to NRC	02/12/82

TOPIC NO.	REVIEW DIV/BR	STATUS	REMARKS	
VI-7 D.	DL/SEP B	7	NRC to CYAPCo	08/17/78
VI-7 E.		X	NRC to CYAPCo	05/07/81
VI-7 F.		X	NRC to CYAPCo	04/16/79
VI-8		X	NRC to CYAPCo	05/07/81
VI-9		X	NRC to CYAPCo	11/16/79
VI-10 A.	DL/SEP B	7	NRC TO CYAPCO	07/22/82
VI-10 B.		X	NRC to CYAPCo	04/16/79
VII-1 A.	DL/SEP B	7	NRC TO CYAPCO	10/20/82
VII-1 B.	DL/SEP B	7	NRC to CYAPCo	08/17/78
VII-2	DL/SEP B	7	NRC TO CYAPCO	03/05/82
VII-3	DL/SEP B DL/SEP B	7(Sys) 7(Elec)	NRC to CYAPCo NRC to CYAPCo	12/28/81 08/28/81
VII-4		X	NRC to CYAPCo	05/07/81
VII-5		X	NRC to CYAPCo	05/07/81
VII-6	DL/SEP B	7	NRC to CYAPCo	08/28/81
VII-7		X	NRC to CYAPCo	04/16/79
VIII-1 A.	DSI/PSB	7	NRC TO CYAPCO	07/22/82
VIII-2	DL/SEP B	7	NRC to CYAPCo	08/28/81
VIII-3 A.	DL/SEP B	7	CYAPCo to NRC	02/16/79
VIII-3 B.	DL/SEP B	7	NRC to CYAPCo	08/28/81
VIII-4	DL/SEP B	7	NRC TO CYAPCO	05/17/82

HADDAM NECK

TOPIC NO.	REVIEW DIV/BR	STATUS	REMARKS
IX-1	DSI/ASB	7	NRC TO CYAPCO 03/01/82
IX-2		X	NRC to CYAPCo 05/07/81
IX-3	DL/SEPB	7	NRC TO CYAPCO 06/07/82
IX-4	DSI/RSB	7	NRC TO CYAPCO 04/26/82
IX-5	DL/SEPB	7	NRC TO CYAPCO 08/27/82
IX-6	DE	7	NRC TO CYAPCO 06/27/82
X		X	NRC to CYAPCo 05/07/81
XI-1		X	NRC to CYAPCo 12/04/81
XI-2		X	NRC to CYAPCo 12/04/81
XIII-1		X	NRC to CYAPCo 05/07/81
XIII-2	DL/SSPB	7	NRC TO CYAPCO 06/10/82
XV-1	DSI/RSB	7	NRC TO CYAPCO 06/18/82
XV-2	DSI/RSB DSI/AEB	7 (SYS) 6 (DOSES)	NRC TO CYAPCO 05/20/82 CYAPCO TO NRC 09/08/82
XV-3	DSI/RSB	7	NRC TO CYAPCO 03/17/82
XV-4	DSI/RSB	7	NRC to CYAPCo 12/17/81
XV-5	DSI/RSB	7	NRC TO CYAPCO 04/16/82
XV-6	DSI/RSB	7	NPC TO CYAPCO 05/20/82
XV-7	DSI/RSB	7	NRC TO CYAPCO 05/25/82
XV-8	DSI/CPB	7	NRC TO CYAPCO 03/25/82
XV-9	DSI/RSB	7	NRC TO CYAPCO 04/26/82

TOPIC NO.	REVIEW DIV/BR	STATUS	REMARKS
XV-10	DSI/RSB	7	NRC TO CYAPCO 04/12/82
XV-11		X	NRC to CYAPCo 10/01/80
XV-12	DSI/CPB DSI/RSB	7 (SYS) 7 (DOSES)	NRC TO CYAPCO 03/23/82 NRC TO CYAPCO 06/29/82
XV-13		X	NRC to CYAPCo 11/16/79
XV-14	DSI/RSB	7	NRC TO CYAPCO 04/26/82
XV-15	DSI/RS3	7	NRC TO CYAPCO 04/16/82
XV-16	DSI/AEB	6	CYAPCo to NRC 09/28/81
XV-17	DSI/RSB DSI/AEB	7 (SYS) 7 (DOSES)	NRC TO CYAPCO 08/19/82 NRC TO CYAPCO 08/19/82
XV-18		X	NRC to CYAPCo 10/01/80
XV-19	DSI/RSB DSI/AEB	7 (Sys) 7 (DOSES)	NRC to CYAPCo 12/02/81 NRC TO CYAPCO 08/27/82
XV-20	DL/SEPB	7	NRC to CYAPCo 06/09/81
XV-21		X	NRC to CYAPCo 05/07/81
XV-22		X	NRC to CYAPCo 05/07/81
XV-23		X	NRC to CYAPCo 05/07/81
XV-24		X	NRC to CYAPCo 05/07/81
XVI		X	NRC to CYAPCo 11/05/80
XVII	DL	7	NRC to CYAPCo 08/17/78

LACROSSE

FACILITY: LACROSSE
 LICENSEE: DAIRYLAND POWER
 REGION/LOCATION: 19 MILES SOUTH OF LACROSSE, WISC.
 DOCKET NO.: 05000409
 POWER CAPACITY: 0165(THERMAL) 0050(ELECTRICAL)
 OL NUMBER: DPR-45
 N.S.S.S.: AC.
 A/E FIRM: S&L

SYSTEMATIC EVALUATION PROGRAM BRANCH CHIEF: W. RUSSELL
 OPERATING REACTORS BRANCH CHIEF: D. CRUTCHFIELD
 OPERATING REACTORS PROJECT MANAGER: D. DUDLEY
 INTEGRATED ASSESSMENT PROJECT MANAGER: T. MICHAELS *Tm*

KEY FOR STATUS CODES

G - GENERIC	4a- DRAFT SE RECEIVED FROM REVIEW BRANCH
X - DELETED	4b- SAR RECEIVED FROM LICENSEE
0 - TOPIC NOT STARTED	5 - DRAFT SE SENT TO UTILITY
1 - QUESTIONS RECEIVED FROM REVIEW BRANCH	6 - SE RESPONSE RECEIVED BY NRC
2 - QUESTIONS SENT TO UTILITY	7 - TOPIC COMPLETE
3 - QUESTION RESPONSE RECEIVED BY NRC	

TOPIC NO.	REVIEW DIV/BR	STATUS	REMARKS	
II-1 A.	DE/SAB	4A		10/29/82
II-1 B.	DE/SAB	7	NRC TO DPC	09/13/82
II-1 C.	DE/SAB	7	NRC TO DPC	08/30/82
II-2 A.	DSI/AEB	7	NRC to DPC	12/15/80
II-2 B.		X	NRC to DPC	05/07/81
II-2 C.	DSI/AEB	7	NRC TO DPC	10/15/82
II-2 D.		X	NRC to DPC	05/07/81
II-3 A.	DE/HGEB	7	NRC TO DPC	11/12/82
II-3 B.	DE/HGEB	7	NRC TO DPC	11/12/82
II-3 B. 1.	DE/HGEB	7	NRC TO DPC	11/12/82
II-3 C.	DE/HGEB	7	NRC TO DPC	11/12/82
II-4	DE/GSB	7	NRC to DPC	07/20/82
II-4 A.	DE/GSB	7	NRC to DPC	06/08/81
II-4 B.	DE/GSB	7	NRC TO DPC	07/20/82
II-4 C.	DE/GSB	7	NRC to DPC	06/08/81
II-4 D.	DE/HGEB	5	NRC TO DPC	08/27/82
II-4 E.	DE/HGEB	7	NRC TO DPC	08/16/82
II-4 F.	DE/HGEB	7	NRC TO DPC	07/29/82
III-1	DL/SEP DL/SEP	6(SYS) 7(ELEC)	DPC TO NRC NRC TO DPC	08/26/82 11/22/82
III-2	DL/SEP	4A		08/16/82

LACROSSE

TOPIC NO.	REVIEW DIV/BR	STATUS	REMARKS	
III-3 A.	DE/SEB	4B	DPC TO NRC	05/12/82
III-3 B.		X	NRC to DPC	03/10/81
III-3 C.	DE/HGEB	7	NRC TO DPC	10/15/82
III-4 A.	DSI/ASB	7	NRC TO DPC	11/29/82
III-4 B.	DE/MTEB	4A		10/19/82
III-4 C.	DSI/ASB	7	NRC TO DPC	07/19/82
III-4 D.	DE/SAB	7	NRC TO DPC	08/23/82
III-5 A.	DL/SEP B	7	NRC TO DPC	11/08/82
III-5 B.	DL/SEP B	7	NRC TO DPC	08/12/82
III-6	DL/SEP B	5	NRC TO DPC	11/19/82
III-7 A.		X	NRC to DPC	05/07/81
III-7 B.	DL/SEP B	4A		09/23/82
III-7 C.		X	NRC to DPC	10/29/79
III-7 D.	DE/SEB	7	NRC TO DPC	04/13/82
III-8 A.	DSI	5	NRC TO DPC	02/22/82
III-8 B.		X	NRC to DPC	09/26/80
III-8 C.	DL/SEP B	7	DPC to NRC	03/03/81
III-8 D.		X	NRC to DPC	05/07/81
III-9		X	NRC to DPC	05/07/81
III-10 A.	DL/SEP B	7	NRC to DPC	09/22/81

TOPIC NO.	REVIEW DIV/BR	STATUS	REMARKS	
III-10 B.		X	NRC to DPC	10/29/79
III-10 C.		X	NRC to DPC	10/29/79
III-11		X	NRC to DPC	05/07/81
III-12		X	NRC to DPC	05/07/81
IV-1 A.	DL/SEP B	7	NRC to DPC	04/19/79
IV-2	DSI/ICSB	7	NRC TO DPC	09/10/82
IV-3		X	NRC to DPC	05/07/81
V-1		X	NRC to DPC	11/27/81
V-2		X	NRC to DPC	10/29/79
V-3		X	NRC to DPC	05/07/81
V-4		X	NRC to DPC	05/07/81
V-5	DL/SEP B	7	NRC TO DPC	07/19/82
V-6	DL/SEP B	7	NRC to DPC	03/05/80
V-7		X	NRC to DPC	05/07/81
V-8		X	NRC to DPC	05/07/81
V-9		X	NRC to DPC	10/29/79
V-10 A.	DL/SEP B	7	NRC to DPC	01/07/80
V-10 B.	DL/SEP B	7	NRC TO DPC	10/07/82
V-11 A.	DL/SEP B	7	NRC to DPC	02/22/82
V-11 B.	DL/SEP B DL/SEP B	7 7(ELEC)	NRC TO DPC NRC TO DPC	10/07/82 03/04/82

LACROSSE

TOPIC NO.	REVIEW DIV/DR	STATUS	REMARKS		TOPIC NO.	REVIEW DIV/DR	STATUS	REMARKS	
V-12 A.	DL/SEP B	7	NRC to DPC	04/30/79	VI-7 D.	DL/SEP B	7	NRC to DPC	08/17/78
V-13		X	NRC to DPC	05/07/81	VI-7 E.		X	NRC to DPC	05/07/81
VI-1	DE/CEB	7	NRC TO DPC	10/14/82	VI-7 F.		X	NRC to DPC	10/29/79
VI-2 A.		X	NRC to DPC	05/07/81	VI-8		X	NRC to DPC	05/07/81
VI-2 B.		X	NRC to DPC	05/07/81	VI-9		X	NRC to DPC	10/29/79
VI-2 C.		X	NRC to DPC	10/29/79	VI-10 A.	DL/SEP B	7	NRC TO DPC	09/20/82
VI-2 D.	DSI/CSB	7	NRC TO DPC	08/27/82	VI-10 B.		X	NRC to DPC	10/29/79
VI-3	DSI/CSB	7	NRC TO DPC	08/27/82	VII-1 A.	DL/SEP B	7	NRC TO DPC	03/09/82
VI-4	DSI/CSB DL/SEP B	6(SYS) 7(Elec)	DPC TO NRC NRC to DPC	10/08/82 01/05/82	VII-1 B.	DL/SEP B	7	NRC to DPC	08/17/78
VI-5		X	NRC to DPC	05/07/81	VII-2	DL/SEP B	7	NRC TO DPC	03/11/82
VI-6	DSI/CSB	7	NRC TO DPC	08/24/82	VII-3	DL/SEP B DL/SEP B	7 7(ELEC)	NRC TO DPC NRC TO DPC	10/07/82 11/22/82
VI-7 A. 1.		X	NRC to DPC	10/29/79	VII-4		X	NRC to DPC	05/07/81
VI-7 A. 2.		X	NRC to DPC	05/07/81	VII-5		X	NRC to DPC	05/07/81
VI-7 A. 3.	DL/SEP B	7	NRC to DPC	02/17/82	VII-6	DL/SEP B	7	NRC to DPC	09/21/81
VI-7 A. 4.		X	NRC to DPC	05/07/81	VII-7		X	NRC to DPC	10/29/79
VI-7 B.		X	NRC to DPC	10/29/79	VIII-1 A.	DSI/PSB	7	NRC TO DPC	10/14/82
VI-7 C.	DL/SEP B	7	NRC to DPC	03/13/81	VIII-2	DL/SEP B	7	NRC to DPC	12/18/81
VI-7 C. 1.	DL/SEP B	7	NRC to DPC	09/21/81	VIII-3 A.	DL/SEP B	7	NRC to DPC	06/05/79
VI-7 C. 2.	DL/SEP B	7	NRC to DPC	03/13/81	VIII-3 B.	DL/SEP B	7	NRC to DPC	08/28/81
VI-7 C. 3.		X	NRC to DPC	10/29/79	VIII-4	DL/SEP B	7	NRC to DPC	09/09/81

LACROSSE

TOPIC NO.	REVIEW DIV/BR	STATUS	REMARKS	
IX-1	DSI/ASB	7	NRC TO DPC	10/26/82
IX-2		X	NRC to DPC	05/07/81
IX-3	DL/SEP B	7	NRC TO DPC	07/20/82
IX-4		X	NRC to DPC	10/29/79
IX-5	DL/SEP B	7	NRC TO DPC	10/28/82
IX-6	DSI/ASB	4A		10/14/82
X		X	NRC to DPC	05/07/81
XI-1		X	NRC to DPC	12/04/81
XI-2		X	NRC to DPC	12/04/81
XIII-1		X	NRC to DPC	05/07/81
XIII-2	DL/SSPB	7	NRC to DPC	03/11/81
XV-1	DSI/RSB	7	NRC TO DPC	09/29/82
XV-2		X	NRC to DPC	10/29/79
XV-3	DSI/RSB	7	NRC to DPC	11/13/81
XV-4	DSI/RSB	7	NRC to DPC	11/03/81
XV-5	DSI/RSB	7	NRC TO DPC	08/24/82
XV-6		X	NRC to DPC	10/29/79
XV-7	DSI/RSB	7	NRC TO DPC	08/06/82
XV-8	DSI/CPB	7	NRC TO DPC	09/10/82
XV-9	DSI/RSB	7	NRC TO DPC	10/12/82

TOPIC NO.	REVIEW DIV/BR	STATUS	REMARKS	
XV-10		X	NRC to DPC	10/29/79
XV-11	DSI/CPB	7	NRC TO DPC	04/05/82
XV-12		X	NRC to DPC	10/29/79
XV-13	DSI/CPB DSI/AEB	7(DOSES) 7(SYS)	NRC TO DPC NRC TO DPC	07/20/82 04/05/82
XV-14	DSI/RSB	7	NRC TO DPC	08/06/82
XV-15	DSI/RSB	7	NRC to DPC	09/21/81
XV-16	DSI/AEB	5	NRC TO DPC	10/14/82
XV-17		X	NRC to DPC	10/29/79
XV-18	DSI/AEB	7	NRC TO DPC	08/06/82
XV-19	DSI/AEB DSI/RSB	5(DOSES) 7(SYS)	NRC TO DPC NRC TO DPC	10/14/82 10/29/82
XV-20	DSI/AEB	5	NRC TO DPC	10/14/82
XV-21		X	NRC to DPC	05/07/81
XV-22		X	NRC to DPC	05/07/81
XV-23		X	NRC to DPC	05/07/81
XV-24		X	NRC to DPC	05/07/81
XVI		X	NRC to DPC	11/05/80
XVII	DL	7	NRC to DPC	08/17/78

MILLSTONE 1

FACILITY: MILLSTONE 1
 LICENSEE: NORTHEAST NUCLEAR ENERGY
 REGION/LOCATION: 5 MILES SOUTH WEST OF NEW LONDON, CONN.
 DOCKET NO.: 05000245
 POWER CAPACITY: 2011(THERMAL) 0660(ELECTRICAL)
 OL NUMBER: DPR-21
 N.S.S.S.: GE.
 A/E FIRM: EBASCO

SYSTEMATIC EVALUATION PROGRAM BRANCH CHIEF: W. RUSSELL
 OPERATING REACTORS BRANCH CHIEF: D. CRUTCHFIELD
 OPERATING REACTORS PROJECT MANAGER: J. SHEA
 INTEGRATED ASSESSMENT PROJECT MANAGER: D. PERSINKO

KEY FOR STATUS CODES

G - GENERIC
 X - DELETED
 0 - TOPIC NOT STARTED
 1 - QUESTIONS RECEIVED FROM REVIEW BRANCH
 2 - QUESTIONS SENT TO UTILITY
 3 - QUESTION RESPONSE RECEIVED BY NRC

4a- DRAFT SE RECEIVED FROM REVIEW BRANCH
 4b- SAR RECEIVED FROM LICENSEE
 5 - DRAFT SE SENT TO UTILITY
 6 - SE RESPONSE RECEIVED BY NRC
 7 - TOPIC COMPLETE

TOPIC NO.	REVIEW DIV/BR	STATUS	REMARKS	
II-1 A.	DE/SAB	7	NRC to NU	07/31/81
II-1 B.	DE/SAB	7	NRC to NU	11/27/81
II-1 C.	DE/SAB	7	NRC to NU	08/04/82
II-2 A.	DSI/AEB	7	NRC to NU	03/30/81
II-2 B.			NRC to NU	05/07/81
II-2 C.	DSI/AEB		NRC to NU	12/23/81
II-2 D.		X	NRC to NU	05/07/81
II-3 A.	DE/HGEB	7	NRC TO NU	06/30/82
II-3 B.	DE/HGEB	7	NRC TO NU	06/30/82
II-3 B. 1.	DE/HGEB	7	NRC TO NU	06/30/82
II-3 C.	DE/HGEB	7	NRC TO NU	06/30/82
II-4	DE/GSB	7	NRC to NU	06/08/81
II-4 A.	DE/GSB	7	NRC to NU	06/08/81
II-4 B.	DE/GSB	7	NRC TO NU	05/11/82
II-4 C.	DE/GSB	7	NRC to NU	06/08/81
II-4 D.	DE/HGEB	7	NRC TO NU	06/30/82
II-4 E.		X	NRC to NU	11/16/79
II-4 F.	DE/HGEB	7	NRC TO NU	06/15/82
III-1	DL/SEP DL/SEP	7(Elec) 7(SYS)	NRC TO NU NRC TO NU	09/16/82 09/01/82
III-2	DL/SEP	7	NRC TO NU	09/30/82

MILLSTONE 1

TOPIC NO.	REVIEW DIV/BR	STATUS	REMARKS	
III-3 A.	DE/SEB	7	NRC TO NU	09/15/82
III-3 B.		X	NRC to NU	12/26/80
III-3 C.	DE/HGEB	7	NRC TO NU	06/23/82
III-4 A.	DSI/ASB	7	NRC TO NU	05/25/82
III-4 B.	DE/MTEB	7	NRC TO NU	06/29/82
III-4 C.	DSI/ASB	7	NRC TO NU	06/09/82
III-4 D.	DE/SAB	7	NRC to NU	11/27/81
III-5 A.	DL/SEP B	7	NRC TO NU	06/24/82
III-5 B.	DL/SEP B	7	NRC TO NU	09/09/82
III-6	DL/SEP B	7	NRC TO NU	06/30/82
III-7 A.		X	NRC to NU	05/07/81
III-7 B.	DL/SEP B	7	NRC TO NU	08/11/82
III-7 C.		X	NRC to NU	11/16/79
III-7 D.	DE/SEB	7	NU to NRC	02/17/81
III-8 A.	DSI	7	NRC TO NU	03/03/82
III-8 B.		X	NRC to NU	09/26/80
III-8 C.	DL/SEP B	7	NRC TO NU	06/24/82
III-8 D.		X	NRC to NU	05/07/81
III-9		X	NRC to NU	05/07/81
III-10 A.	DL/SEP B	7	NRC to NU	04/07/82

TOPIC NO.	REVIEW DIV/BR	STATUS	REMARKS	
III-10 B.		X	NRC to NU	11/16/79
III-10 C.	DL/SEP B	7	NU to NRC	08/29/79
III-11		X	NRC to NU	05/07/81
III-12		X	NRC to NU	05/07/81
IV-1 A.	DL/SEP B	7	NU to NRC	02/12/79
IV-2	DSI/ICSB	7	NRC TO NU	06/03/82
IV-3	DL	7	NRC to NU	02/22/82
V-1		X	NRC to NU	11/27/81
V-2		X	NRC to NU	11/16/79
V-3		X	NRC to NU	05/07/81
V-4		X	NRC to NU	05/07/81
V-5	DL/SEP B	7	NRC to NU	08/28/81
V-6	DL/SEP B	7	NRC to NU	09/29/82
V-7		X	NRC to NU	05/07/81
V-8		X	NRC to NU	05/07/81
V-9		X	NRC to NU	11/16/79
V-10 A.	DL/SEP B	7	NU to NRC	03/05/79
V-10 B.	DL/SEP B	7	NU to NRC	07/22/81
V-11 A.	DL/SEP B	7	NRC to NU	07/08/81
V-11 B.	DL/SEP B DL/SEP B	7(Sys) 7(ELEC)	NU to NRC NRC TO NU	07/22/81 09/16/82

MILLSTONE 1

TOPIC NO.	REVIEW DIV/BR	STATUS	REMARKS	
V-12 A.	DL/SEP B	7	NRC to NU	12/17/79
V-13		X	NRC to NU	05/07/81
VI-1	DE/CEB	7	NRC to NU	02/26/82
VI-2 A.		X	NRC to NU	05/07/81
VI-2 B.		X	NRC to NU	05/07/81
VI-2 C.		X	NRC to NU	11/16/79
VI-2 D.	DSI/CSB	7	NRC TO NU	09/15/82
VI-3	DSI/CSB	7	NRC TO NU	09/15/82
VI-4	DSI/CSB DL/SEP B	7(SYS) 7(ELEC)	NRC TO NU NRC TO NU	10/08/82 06/24/82
VI-5		X	NRC to NU	05/07/81
VI-6	DSI/CSB	7	NRC TO NU	10/22/82
VI-7 A. 1.		X	NRC to NU	11/16/79
VI-7 A. 2.		X	NRC to NU	05/07/81
VI-7 A. 3.	DL/SEP B	7	NRC to NU	10/27/81
VI-7 A. 4.	DSI/CPB	7	NRC TO NU	03/11/82
VI-7 B.		X	NRC to NU	11/16/79
VI-7 C.	DL/SEP B	7	NRC to NU	03/29/81
VI-7 C. 1.	DL/SEP B	7	NU to NRC	11/02/81
VI-7 C. 2.	DL/SEP B	7	NRC to NU	03/29/81
VI-7 C. 3.		X	NRC to NU	11/16/79

TOPIC NO.	REVIEW DIV/BR	STATUS	REMARKS	
VI-7 D.	DL/SEP B	7	NRC to NU	08/17/78
VI-7 E.		X	NRC to NU	05/07/81
VI-7 F.		X	NRC to NU	11/16/79
VI-8		X	NRC to NU	05/07/81
VI-9		X	NRC to NU	11/16/79
VI-10 A.	DL/SEP B	7	NRC to NU	10/08/81
VI-10 B.	DL/SEP B	7	NU to NRC	08/05/81
VII-1 A.	DL/SEP B	7	NRC to NU	07/23/81
VII-1 B.	DL/SEP B	7	NRC to NU	08/17/78
VII-2	DL/SEP B	7	NU TO NRC	06/25/82
VII-3	DL/SEP B DL/SEP B	7(Sys) 7(ELEC)	NU to NRC NRC TO NU	07/22/81 09/16/82
VII-4		X	NRC to NU	05/07/81
VII-5		X	NRC to NU	05/07/81
VII-6	DL/SEP B	7	NRC to NU	08/26/81
VII-7		X	NRC to NU	11/16/79
VIII-1 A.	DSI/PSB	7	NRC TO NU	06/30/82
VIII-2	DL/SEP B	7	NRC to NU	09/30/81
VIII-3 A.	DL/SEP B	7	NRC to NU	08/26/81
VIII-3 B.	DL/SEP B	7	NRC to NU	07/23/81
VIII-4	DL/SEP B	7	NRC to NU	07/07/81

MILLSTONE 1

TOPIC NO.	REVIEW DIV/BR	STATUS	REMARKS	
IX-1	DSI/ASB	7	NRC TO NU	03/09/82
IX-2		X	NRC to NU	05/07/81
IX-3	DL/SEP B	7	NRC TO NU	07/16/82
IX-4		X	NRC to NU	11/16/79
IX-5	DL/SEP B	7	NRC TO NU	09/14/82
IX-6	DE	7	NRC TO NU	06/15/82
X		X	NRC to NU	05/07/81
XI-1		X	NRC to NU	12/04/81
XI-2		X	NRC to NU	12/04/81
XIII-1		X	NRC to NU	05/07/81
XIII-2	DL/SSPB	7	NRC TO NU	06/09/82
XV-1	DSI/RSB	7	NRC to NU	12/31/81
XV-2		X	NRC to NU	11/16/79
XV-3	DSI/RSB	7	NRC to NU	09/18/81
XV-4	DSI/RSB	7	NRC to NU	09/18/81
XV-5	DSI/RSB	7	NRC to NU	01/07/82
XV-6		X	NRC to NU	11/16/79
XV-7	DSI/RSB	7	NRC to NU	12/04/81
XV-8	DSI/CPB	7	NRC to NU	08/26/81
XV-9	DSI/RSB	7	NRC to NU	01/12/82

TOPIC NO.	REVIEW DIV/BR	STATUS	REMARKS	
XV-10		X	NRC to NU	11/16/79
XV-11	DSI/CPB	7	NRC to NU	10/14/81
XV-12		X	NRC to NU	11/16/79
XV-13	DSI/CPB DSI/AEB	7(Sys) 7(Doses)	NU to NRC NRC to NU	09/09/81 11/03/81
XV-14	DSI/RSB	7	NRC to NU	09/18/81
XV-15	DSI/RSB	7	NRC to NU	10/28/81
XV-16	DSI/AEB	7	NU to NRC	01/13/82
XV-17		X	NRC to NU	11/16/79
XV-18	DSI/AEB	7	NU to NRC	01/13/82
XV-19	DSI/RSB DSI/AEB	7(Sys) 7(DOSES)	NRC to NU NRC TO NU	08/26/81 01/13/82
XV-20	DSI/AEB	7	NRC to NU	11/03/81
XV-21		X	NRC to NU	05/07/81
XV-22		X	NRC to NU	05/07/81
XV-23		X	NRC to NU	05/07/81
XV-24		X	NRC to NU	05/07/81
XVI		X	NRC to NU	11/15/80
XVII	DL	7	NRC to NU	08/17/78

OYSTER CREEK

FACILITY: OYSTER CREEK 1
 LICENSEE: JERSEY CENTRAL POWER & LIGHT
 REGION/LOCATION: 9 MILES SOUTH OF TOMS RIVER, NJ.
 DOCKET NO.: 05000219
 POWER CAPACITY: 1930(THERMAL) 0650(ELECTRICAL)
 OL NUMBER: DPR-16
 N.S.S.S.: GE.
 A/E FIRM: B&R

SYSTEMATIC EVALUATION PROGRAM BRANCH CHIEF: W. RUSSELL
 OPERATING REACTORS BRANCH CHIEF: D. CRUTCHFIELD
 OPERATING REACTORS PROJECT MANAGER: J. LOMBARDO
 INTEGRATED ASSESSMENT PROJECT MANAGER: FEL

KEY FOR STATUS CODES

G - GENERIC
 X - DELETED
 0 - TOPIC NOT STARTED
 1 - QUESTIONS RECEIVED FROM REVIEW BRANCH
 2 - QUESTIONS SENT TO UTILITY
 3 - QUESTION RESPONSE RECEIVED BY NRC
 4a - DRAFT SE RECEIVED FROM REVIEW BRANCH
 4b - SAR RECEIVED FROM LICENSEE
 5 - DRAFT SE SENT TO UTILITY
 6 - SE RESPONSE RECEIVED BY NRC
 7 - TOPIC COMPLETE

TOPIC NO.	REVIEW DIV/BR	STATUS	REMARKS	
II-1 A.	DE/SAB	7	NRC to JCPL	02/04/82
II-1 B.	DE/SAB	7	NRC to JCPL	02/04/82
II-1 C.	DE/SAB	7	NRC to JCPL	02/04/82
II-2 A.	DSI/AEB	7	NRC to JCPL	11/16/81
II-2 B.		X	NRC to JCPL	05/07/81
II-2 C.	DSI/AEB		NRC TO JCPL	03/16/82
II-2 D.			NRC to JCPL	05/07/81
II-3 A.	DE/HGEB	7	NRC TO JCPL	08/27/82
II-3 B.	DE/HGEB	7	NRC TO JCPL	08/27/82
II-3 B. 1.	DE/HGEB	7	NRC TO JCPL	08/27/82
II-3 C.	DE/HGEB	7	NRC TO JCPL	08/27/82
II-4	DE/GSB	7	NRC to JCPL	08/03/81
II-4 A.	DE/GSB	7	NRC to JCPL	06/08/81
II-4 B.	DE/SB		NRC to JCPL	08/03/81
II-4 C.	DE/GSB	7	NRC to JCPL	06/08/81
II-4 D.	DE/HGEB	7	NRC TO JCPL	06/28/82
II-4 E.		X	NRC to JCPL	11/16/79
II-4 F.	DE/HGEB	7	NRC TO JCPL	06/15/82
III-1	DL/SEP DL/SEP	7(SYS) 7(Elec)	NRC TO JCPL NRC to JCPL	08/30/82 07/09/81
III-2	DL/SEP	7	NRC TO JCPL	06/15/82

OYSTER CREEK

TOPIC NO.	REVIEW DIV/BR	STATUS	REMARKS
III-3 A.	DE/SEB	7	NRC TO JCPL 05/14/82
III-3 B.		X	NRC to JCPL 12/26/80
III-3 C.	DE/HGEB	7	NRC TO JCPL 08/27/82
III-4 A.	DSI/ASB	7	NRC TO JCPL 08/27/82
III-4 B.	DE/MTEB	7	NRC TO JCPL 06/28/82
III-4 C.	DSI/ASB	7	NRC TO JCPL 06/15/82
III-4 D.	DE/SAB	7	NRC TO JCPL 06/21/82
III-5 A.	DL/SEP B	7	NRC TO JCPL 06/29/82
III-5 B.	DL/SEP B	7	NRC TO JCPL 06/22/82
III-6	DL/SEP B	7	NRC TO JCPL 05/12/82
III-7 A.		X	NRC to JCPL 05/07/81
III-7 B.	DL/SEP B	7	NRC TO JCPL 08/27/82
III-7 C.		X	NRC to JCPL 11/16/79
III-7 D.	DE/SEB	7	NRC TO JCPL 03/08/82
III-8 A.	DSI/CPB	7	NRC TO JCPL 02/29/82
III-8 B.		X	NRC to JCPL 09/26/80
III-8 C.	DL/SEP B	7	NRC to JCPL 10/30/80
III-8 D.		X	NRC to JCPL 05/07/81
III-9		X	NRC to JCPL 05/07/81
III-10 A.	DL/SEP B	7	NRC to JCPL 06/29/81

TOPIC NO.	REVIEW DIV/BR	STATUS	REMARKS
III-10 B.		X	NRC to JCPL 11/16/79
III-10 C.		X	NRC to JCPL 11/16/79
III-11		X	NRC to JCPL 05/07/81
III-12		X	NRC to JCPL 05/07/81
IV-1 A.	DL/SEP B	7	NRC to JCPL 05/30/79
IV-2	DSI/ICSB	7	NRC TO JCPL 06/18/82
IV-3		X	NRC to JCPL 05/07/81
V-1		X	NRC to JCPL 11/27/81
V-2		X	NRC to JCPL 11/16/79
V-3		X	NRC to JCPL 05/07/81
V-4		X	NRC to JCPL 05/07/81
V-5	DL/SEP B	7	NRC to JCPL 02/22/82
V-6	DL/SEP B	7	NRC to JCPL 03/05/80
V-7		X	NRC to JCPL 05/07/81
V-8		X	NRC to JCPL 05/07/81
V-9		X	NRC to JCPL 11/16/79
V-10 A.	DL/SEP B	7	JCPL to NRC 05/15/79
V-10 B.	DL/SEP B	7	NRC to JCPL 09/25/80
V-11 A.	DL/SEP B	7	NRC to JCPL 07/08/81
V-11 B.	DL/SEP B DL/SEP B	7(Sys) 7(Elec)	NRC to JCPL 09/25/80 NRC to JCPL 07/09/81

OYSTER CREEK

TOPIC NO.	REVIEW DIV/BR	STATUS	REMARKS	
V-12 A.	DL/SEP B	7	NRC TO JCPL	03/16/81
V-13		X	NRC to JCPL	05/07/81
VI-1	DE/CEB	7	NRC TO JCPL	06/29/82
VI-2 A.		X	NRC to JCPL	05/07/81
VI-2 B.		X	NRC to JCPL	05/07/81
VI-2 C.		X	NRC to JCPL	11/16/79
VI-2 D.	DSI/CSB	7	NRC TO JCPL	04/30/82
VI-3	DSI/CSB	7	NRC TO JCPL	04/30/82
VI-4	DSI/CSB DL/SEP B	7(SYS) 7(Elec)	NRC TO JCPL NRC to JCPL	06/15/82 08/05/81
VI-5		X	NRC to JCPL	05/07/81
VI-6	DSI/CSB	7	NRC TO JCPL	03/04/82
VI-7 A. 1.		X	NRC to JCPL	11/16/79
VI-7 A. 2.		X	NRC to JCPL	05/07/81
VI-7 A. 3.	DL/SEP B	7	NRC to JCPL	07/30/81
VI-7 A. 4.	DSI/RSB	7	NRC TO JCPL	08/27/82
VI-7 B.		X	NRC to JCPL	11/16/79
VI-7 C.	DL/SEP B	7	NRC to JCPL	03/13/81
VI-7 C. 1.	DL/SEP B	7	NRC to JCPL	06/29/81
VI-7 C. 2.	DL/SEP B	7	NRC to JCPL	03/13/81
VI-7 C. 3.		X	NRC to JCPL	11/16/79

TOPIC NO.	REVIEW DIV/BR	STATUS	REMARKS	
VI-7 D.	DL/SEP B	7	NRC to JCPL	08/17/78
VI-7 E.		X	NRC to JCPL	05/07/81
VI-7 F.		X	NRC to JCPL	11/16/79
VI-8		X	NRC to JCPL	05/07/81
VI-9		X	NRC to JCPL	11/16/79
VI-10 A.	DL/SEP B	7	NRC to JCPL	08/18/81
VI-10 B.		X	NRC to JCPL	11/16/79
VII-1 A.	DL/SEP B	7	NRC to JCPL	07/30/81
VII-1 B.	DL/SEP B	7	NRC to JCPL	12/28/81
VII-2	DL/SEP B	7	NRC TO JCPL	06/29/81
VII-3	DL/SEP B DL/SEP B	7(Sys) 7(Elec)	NRC to JCPL NRC to JCPL	09/25/80 07/09/81
VII-4		X	NRC to JCPL	05/07/81
VII-5		X	NRC to JCPL	05/07/81
VII-6	DL/SEP B	7	NRC to JCPL	08/29/81
VII-7		X	NRC to JCPL	11/16/79
VIII-1 A.	DSI/PSB	7	NRC to JCPL	03/03/82
VIII-2	DL/SEP B	7	NRC to JCPL	06/29/81
VIII-3 A.	DL/SEP B	7	NRC to JCPL	06/29/81
VIII-3 B.	DL/SEP B	7	NRC to JCPL	06/29/81
VIII-4	DL/SEP B	7	NRC TO JCPL	08/26/81

OYSTER CREEK

TOPIC NO.	REVIEW DIV/DR	STATUS	REMARKS
IX-1	DSI/ASB	7	NRC TO JCPL 06/01/82
IX-2		X	NRC to JCPL 05/07/81
IX-3	DSI/ASB	7	NRC to JCPL 11/13/81
IX-4		X	NRC to JCPL 05/07/81
IX-5	DL/SEP B	7	NRC TO JCPL 06/28/82
IX-6	DE	7	NRC TO JCPL 06/15/82
X		X	NRC to JCPL 05/07/81
XI-1		X	NRC to JCPL 12/04/81
XI-2		X	NRC to JCPL 12/04/81
XIII-1		X	NRC to JCPL 05/07/81
XIII-2	DL/SSPB	7	NRC to JCPL 09/25/80
XV-1	DSI/RSB	7	NRC to JCPL 12/07/81
XV-2		X	NRC to JCPL 11/16/79
XV-3	DSI/RSB	7	NRC to JCPL 07/16/81
XV-4	DSI/RSB	7	NRC to JCPL 07/16/81
XV-5	DSI/RSB	7	NRC to JCPL 12/07/81
XV-6		X	NRC to JCPL 11/16/79
XV-7	DSI/RSB	7	NRC to JCPL 12/04/81
XV-8	DSI/CPB	7	NRC TO JCPL 05/17/82
XV-9	DSI/RSB	7	NRC to JCPL 01/07/82

TOPIC NO.	REVIEW DIV/BR	STATUS	REMARKS
XV-10		X	NRC to JCPL 11/16/79
XV-11	DSI/CPB	7	NRC TO JCPL 05/17/82
XV-12		X	NRC to JCPL 11/16/79
XV-13	DSI/AEB DSI/CPB	7(DOSES) 7(SYS)	NRC TO JCPL NRC to JCPL 09/02/82 05/17/82
XV-14	DSI/RSB	7	NRC to JCPL 07/16/81
XV-15	DSI/RSB	7	NRC to JCPL 12/04/81
XV-16	DSI/AEB	7	NRC TO JCPL 09/02/82
XV-17		X	NRC to JCPL 11/16/79
XV-18	DSI/AEB	7	NRC TO JCPL 09/02/82
XV-19	DSI/AEB DSI/RSB	7(DOSES) 7(Sys)	NRC TO JCPL NRC to JCPL 09/02/82 09/04/81
XV-20	DSI/AEB	7	NRC TO JCPL 09/02/82
XV-21		X	NRC to JCPL 05/07/81
XV-22		X	NRC to JCPL 05/07/81
XV-23		X	NRC to JCPL 05/07/81
XV-24		X	NRC to JCPL 05/07/81
XVI		X	NRC to JCPL 11/05/80
XVII	DL	7	NRC to JCPL 08/17/78

PALISADES

FACILITY: PALISADES
 LICENSEE: CONSUMERS POWER
 REGION/LOCATION: 5 MILES SOUTH OF SOUTH HAVEN, MI.
 DOCKET NO: 05000255
 POWER CAPACITY: 2530(THERMAL) 0805(ELECTRICAL)
 OL NUMBER: DPR-20
 N.S.S.S.: C-E
 A/E FIRM: BECH.

SYSTEMATIC EVALUATION PROGRAM BRANCH CHIEF: W. RUSSELL
 OPERATING REACTORS BRANCH CHIEF: D. CRUTCHFIELD
 OPERATING REACTORS PROJECT MANAGER: T. WAMBACH
 INTEGRATED ASSESSMENT PROJECT MANAGER: T. MICHAELS

KEY FOR STATUS CODES

- G - GENERIC
- X - DELETED
- 0 - TOPIC NOT STARTED
- 1 - QUESTIONS RECEIVED FROM REVIEW BRANCH
- 2 - QUESTIONS SENT TO UTILITY
- 3 - QUESTION RESPONSE RECEIVED BY NRC
- 4a - DRAFT SE RECEIVED FROM REVIEW BRANCH
- 4b - SAR RECEIVED FROM LICENSEE
- 5 - DRAFT SE SENT TO UTILITY
- 6 - SE RESPONSE RECEIVED BY NRC
- 7 - TOPIC COMPLETE

TOPIC NO.	REVIEW DIV/BR	STATUS	REMARKS	
II-1 A.	DL/SEPBB	7	CPCo to NRC	12/28/79
II-1 B.	DL/SEPBB	7	CPCo to NRC	12/28/79
II-1 C.	DL/SEPBB	7	CPCo to NRC	05/13/81
II-2 A.	DSI/AEB	7	NRC to CPCo	06/30/81
II-2 B.		X	NRC to CPCo	05/07/81
II-2 C.	DSI/AEB	7	NRC to CPCo	04/23/81
II-2 D.		X	NRC to CPCo	05/07/81
II-3 A.	DE/HGEB	7	NRC to CPCo	02/19/82
II-3 B.	DE/HGEB	7	NRC to CPCo	02/19/82
II-3 B. 1.	DE/HGEB	7	NRC to CPCo	02/19/82
II-3 C.	DE/HGEB	7	NRC to CPCo	02/19/82
II-4	DE/GSB	7	CPCo to NRC	07/22/81
II-4 A.	DE/GSB	7	NRC to CPCo	06/08/81
II-4 B.	DE/GSB	7	CPCo to NRC	07/22/81
II-4 C.	DE/GSB	7	NRC to CPCo	06/08/81
II-4 D.	DE/HGEB	7	CPCo to NRC	06/01/81
II-4 E.		X	NRC to CPCo	11/16/79
II-4 F.	DE/HGEB	7	CPCo to NRC	06/01/81
III-1	DL/SEPBB DL/SEPBB	7(Elec) 7(Sys)	NRC to CPCo NRC to CPCo	11/12/80 02/08/82

PALISADES

TOPIC NO.	REVIEW DIV/BR	STATUS	REMARKS		TOPIC NO.	REVIEW DIV/BR	STATUS	REMARKS	
III-2	DL/SEP B	7	NRC to CPCo	02/08/82	III-10 B.	DL/SEP B	7	NRC to CPCo	02/02/82
III-3 A.	DE/SEB	7	NRC to CPCo	08/26/81	III-10 C.		X	NRC to CPCo	11/16/79
III-3 B.		X	NRC to CPCo	12/26/80	III-11		X	NRC to CPCo	05/07/81
III-3 C.	DE/HGEB	7	NRC to CPCo	02/22/82	III-12		X	NRC to CPCo	05/07/81
III-4 A.	DSI/AEB	7	NRC to CPCo	02/02/82	IV-1 A.	DL/SEP B	7	CPCo to NRC	02/08/79
III-4 B.	DE/MTEB	7	NRC to CPCo	02/08/82	IV-2	DSI/ICSB	7	NRC to CPCo	02/08/82
III-4 C.	DSI/ASB	7	NRC to CPCo	09/21/81	IV-3		X	NRC to CPCo	05/07/81
III-4 D.	DE/SAB	7	CPCo to NRC	08/03/81	V-1		X	NRC to CPCo	11/27/81
III-5 A.	DL/SEP B	7	NRC to CPCo	02/08/82	V-2		X	NRC to CPCo	11/16/79
III-5 B.	DL/SEP B	7	NRC to CPCo	02/19/82	V-3		X	NRC to CPCo	05/07/81
III-6	DL/SEP B	7	CPCo to NRC	12/16/81	V-4		X	NRC to CPCo	05/07/81
III-7 A.	DL/SEP B	7	NRC to CPCo	02/10/82	V-5	DL/SEP B	7	NRC to CPCo	02/04/82
III-7 B.	DL/SEP B	7	NRC to CPCo	02/12/82	V-6	DL/SEP B	7	NRC to CPCo	03/05/80
III-7 C.	DE/SEB	7	NRC to CPCo	10/19/81	V-7	DSI/ASB	7	NRC to CPCo	11/16/81
III-7 D.	DE/SEB	7	CPCo to NRC	08/17/81	V-8		X	NRC to CPCo	05/07/81
III-8 A.	DSI	7	NRC to CPCo	11/18/81	V-9		X	NRC to CPCo	11/16/79
III-8 B.		X	NRC to CPCo	10/01/80	V-10 A.	DL/SEP B	7	NRC to CPCo	09/26/81
III-8 C.	DL/MTEB	7	CPCo to NRC	12/28/79	V-10 B.	DL/SEP B	7	CPCo to NRC	12/23/81
III-8 D.		X	NRC to CPCo	05/07/81	V-11 A.	DL/SEP B	7	NRC to CPCo	11/09/81
III-9		X	NRC to CPCo	05/07/81	V-11 B.	DL/SEP B DL/SEP B	7(Sys) 7(Elec)	NRC to CPCo NRC to CPCo	12/23/81 12/24/81
III-10 A.	DL/SEP B	7	NRC to CPCo	05/19/81					

PALISADES

TOPIC NO.	REVIEW DIV/BR	STATUS	REMARKS	
V-12 A.		X	NRC to CPCo	11/16/79
V-13		X	NRC to CPCo	05/07/81
VI-1	DE/CEB	7	NRC to CPCo	08/03/81
VI-2 A.		X	NRC to CPCo	05/07/81
VI-2 B.		X	NRC to CPCo	05/07/81
VI-2 C.		X	NRC to CPCo	11/16/79
VI-2 D.	DSI/CSB	7	NRC to CPCo	11/16/81
VI-3	DSI/CSB	7	NRC to CPCo	11/16/81
VI-4	DL/SEP DCI/CSB	7(Elec) 7(Sys)	CPCo to NRC NRC to CPCo	08/18/81 02/08/82
VI-5		X	NRC to CPCo	05/07/81
VI-6	DSI/CSB	7	NRC to CPCo	12/11/81
VI-7 A. 1.		X	NRC to CPCo	11/16/79
VI-7 A. 2.		X	NRC to CPCo	05/07/81
VI-7 A. 3.	DL/SEP	7	NRC to CPCo	12/18/81
VI-7 A. 4.		X	NRC to CPCo	05/07/81
VI-7 B.	DL/SEP DSI/RSB	7(Elec) 7(Sys)	NRC to CPCo NRC to CPCo	05/19/81 06/30/81
VI-7 C.	DL/SEP	7	NRC to CPCo	02/20/81
VI-7 C. 1.	DL/SEP	7	NRC to CPCo	10/14/81
VI-7 C. 2.	DL/SEP	7	NRC to CPCo	02/20/81
VI-7 C. 3.		X	CPCo to NRC	12/12/79

TOPIC NO.	REVIEW DIV/BR	STATUS	REMARKS	
VI-7 D.	DL/SEP	7	NRC to CPCo	08/17/78
VI-7 E.		X	NRC to CPCo	05/07/81
VI-7 F.	DL/SEP	7	NRC to CPCo	10/29/81
VI-8		X	NRC to CPCo	05/07/81
VI-9		X	NRC to CPCo	11/16/79
VI-10 A.	DL/SEP	7	NRC to CPCo	10/16/81
VI-10 B.		X	NRC to CPCo	11/16/79
VII-1 A.	DL/SEP	7	NRC to CPCo	08/28/81
VII-1 B.	DL/SEP	7	NRC to CPCo	08/17/78
VII-2	DL/SEP	7	NRC to CPCo	05/19/81
VII-3	DL/SEP DL/SEP	7(Sys) 7(Elec)	CPCo to NRC CPCo to NRC	12/23/81 12/31/81
VII-4		X	NRC to CPCo	05/07/81
VII-5		X	NRC to CPCo	05/07/81
VII-6	DL/SEP	7	NRC to CPCo	05/19/81
VII-7		X	NRC to CPCo	11/16/79
VIII-1 A.	DSI/PSB	7	NRC to CPCo	12/22/81
VIII-2	DL/SEP	7	NRC to CPCo	10/29/81
VIII-3 A.	DL/SEP	7	NRC to CPCo	05/22/81
VIII-3 B.	DL/SEP	7	NRC to CPCo	08/05/81
VIII-4	DL/SEP	7	NRC to CPCo	07/31/81

PALISADES

TOPIC NO.	REVIEW DIV/BR	STATUS	REMARKS
IX-1	DSI/ASB	7	NRC to CPCo 02/08/82
IX-2		X	NRC to CPCo 05/07/81
IX-3	DL/SEPB	7	NRC to CPCo 02/22/82
IX-4	DSI/RSB	7	NRC to CPCo 02/08/82
IX-5	DL/SEPB	7	NRC to CPCo 02/11/82
IX-6	DE	7	NRC TO CPCO 04/07/82
X		X	NRC to CPCo 05/07/81
XI-1		X	NRC to CPCo 12/04/81
XI-2		X	NRC to CPCo 12/04/81
XIII-1		X	NRC to CPCo 05/07/81
XIII-2	DL/SSPB	7	NRC to CPCo 10/01/80
XV-1	DL/SEPB	7	NRC to CPCo 11/03/81
XV-2	DL/SEPB DL/SEPB	7(Doses) 7(Sys)	NRC to CPCo 11/03/81 NRC to CPCo 11/03/81
XV-3	DL/SEPB	7	NRC to CPCo 11/03/81
XV-4	DL/SEPB	7	NRC to CPCo 11/03/81
XV-5	DL/SEPB	7	NRC to CPCo 11/03/81
XV-6	DL/SEPB	7	NRC to CPCo 11/03/81
XV-7	DL/SEPB	7	NRC to CPCo 11/03/81
XV-8	DL/SEPB	7	NRC to CPCo 11/03/81
XV-9	DL/SEPB	7	NRC to CPCo 11/03/81

TOPIC NO.	REVIEW DIV/BR	STATUS	REMARKS
XV-10	DL/SEPB	7	NRC to CPCo 11/03/81
XV-11		X	NRC to CPCo 10/01/80
XV-12	DL/SEPB DL/SEPB	7(Doses) 7(Sys)	NRC to CPCo 12/04/81 NRC to CPCo 11/03/81
XV-13		X	NRC to CPCo 11/16/79
XV-14	DL/SEPB	7	NRC to CPCo 11/03/81
XV-15	DL/SEPB	7	NRC to CPCo 11/03/81
XV-16	DL/SEPB	7	NRC to CPCo 11/03/81
XV-17	DL/SEPB DL/SEPB	7(Doses) 7(Sys)	NRC to CPCo 11/03/81 NRC to CPCo 11/03/81
XV-18		X	NRC to CPCo 10/01/80
XV-19	DL/SEPB DL/SEPB	7(Doses) 7(Sys)	NRC to CPCo 11/03/81 NRC to CPCo 11/03/81
XV-20	DL/SEPB	7	NRC to CPCo 11/03/81
XV-21		X	NRC to CPCo 05/07/81
XV-22		X	NRC to CPCo 05/07/81
XV-23		X	NRC to CPCo 05/07/81
XV-24		X	NRC to CPCo 05/07/81
XVI		X	NRC to CPCo 11/05/80
XVII	DL	7	NRC to CPCo 08/17/78

SAN ONOFRE

FACILITY: SAN ONOFRE 1
 LICENSEE: SOUTHERN CALIFORNIA EDISON
 REGION/LOCATION: 5 MILES SOUTH OF SAN CLEMENTE, CA.
 DOCKET NO.: 05000206
 POWER CAPACITY: 1347(THERMAL) 0430(ELECTRICAL)
 OL NUMBER: DPR-13
 N.S.S.S.: WEST.
 A/E FIRM: BECH.

SYSTEMATIC EVALUATION PROGRAM BRANCH CHIEF: W. RUSSELL
 OPERATING REACTORS BRANCH CHIEF: D. CRUTCHFIELD
 OPERATING REACTORS PROJECT MANAGER: W. PAULSON
 INTEGRATED ASSESSMENT PROJECT MANAGER: E. MCKENNA *EM*

KEY FOR STATUS CODES

G - GENERIC	4a- DRAFT SE RECEIVED FROM REVIEW BRANCH
X - DELETED	4b- SAR RECEIVED FROM LICENSEE
0 - TOPIC NOT STARTED	5 - DRAFT SE SENT TO UTILITY
1 - QUESTIONS RECEIVED FROM REVIEW BRANCH	6 - SE RESPONSE RECEIVED BY NRC
2 - QUESTIONS SENT TO UTILITY	7 - TOPIC COMPLETE
3 - QUESTION RESPONSE RECEIVED BY NRC	

TOPIC NO.	REVIEW DIV/BR	STATUS	REMARKS	
II-1 A.	DL/SEP8	7	NRC to SCE	11/07/79
II-1 B.	DL/SEP8	7	NRC to SCE	11/07/79
II-1 C.	DE/SAB	4b	SCE to NRC	11/12/81
II-2 A.	DSI/AEB	7	NRC to SCE	04/27/81
II-2 B.		X	NRC to SCE	05/07/81
II-2 C.	DSI/AEB	7	NRC to SCE	11/18/81
II-2 D.		X	NRC to SCE	05/07/81
II-3 A.	DE/HGEB	4A		11/30/82
II-3 B.	DE/HGEB	4A		11/30/82
II-3 B. 1.	DE/HGEB	4A		11/30/82
II-3 C.	DE/HGEB	4A		11/30/82
II-4	DE/GSB	7	NRC TO SCE	11/18/82
II-4 A.	DE/GSB	7	NRC TO SCE	11/19/82
II-4 B.	DE/GSB	7	NRC TO SCE	11/18/82
II-4 C.	DE/GSB	7	NRC TO SCE	09/16/82
II-4 D.	DE/HGEB	7	NRC TO SCE	11/12/82
II-4 E.		X	NRC to SCE	11/16/79
II-4 F.	DE/HGEB	4A		11/16/82
III-1	DL/SEP8 DL/SEP8	5(SYS) 7(Elec)	NRC TO SCE Part of VII-3	06/25/82 11/18/81
III-2	DL/SEP8	4A		09/03/82

SAN ONOFRE

TOPIC NO.	REVIEW DIV/BR	STATUS	REMARKS	
III-3 A.	DE/SEB	3	SCE to NRC	09/08/80
III-3 B.		X	NRC to SCE	11/16/79
III-3 C.	DE/HGEB	7	NRC to SCE	11/27/81
III-4 A.	DSI/ASB	7	NRC TO SCE	11/19/82
III-4 B.	DE/MTEB	5	NRC TO SCE	06/24/82
III-4 C.	DSI/ASB	7	NRC TO SCE	10/12/82
III-4 D.	DE/SAB	7	NRC TO SCE	11/16/82
III-5 A.	DL/SEP B	0		
III-5 B.	DL/SEP B	0		
III-6	DL/SEP B	3	SCE to NRC	12/08/81
III-7 A.		X	NRC to SCE	05/07/81
III-7 B.	DL/SEP B	5	NRC TO SCE	09/21/82
III-7 C.		X	NRC to SCE	11/16/79
III-7 D.	DE/SEB	7	NRC TO SCE	04/23/82
III-8 A.	DSI	7	NRC to SCE	12/21/81
III-8 B.		X	NRC to SCE	10/01/80
III-8 C.	DL/SEP B	7	NRC to SCE	01/29/80
III-8 D.		X	NRC to SCE	05/07/81
III-9		X	NRC to SCE	05/07/81
III-10 A.	DL/SEP B	7	SCE to NRC	07/24/81

TOPIC NO.	REVIEW DIV/BR	STATUS	REMARKS	
III-10 B.	DL/SEP B	7	NRC to SCE	11/08/79
III-10 C.		X	NRC to SCE	11/16/79
III-11		X	NRC to SCE	05/07/81
III-12		X	NRC to SCE	05/07/81
IV-1 A.	DL/SEP B	7	NRC to SCE	11/13/79
IV-2	DSI/ICSB	6	SCE TO NRC	11/30/82
IV-3		X	NRC to SCE	05/07/81
V-1		X	NRC to SCE	11/27/81
v-2		X	NRC to SCE	11/16/79
V-3		X	NRC to SCE	05/07/81
V-4		X	NRC to SCE	05/07/81
V-5	DL/SEP B	5	NRC to SCE	06/03/81
V-6	DL/SEP B	7	NRC to SCE	03/05/80
V-7	DSI/ASB	7	NRC to SCE	12/04/81
V-8		X	NRC to SCE	05/07/81
V-9		X	NRC to SCE	11/16/79
V-10 A.	DL/SEP B	7	NRC to SCE	01/07/81
V-10 B.	DL/SEP B	7	NRC TO SCE	11/12/82
V-11 A.	DL/SEP B	7	NRC to SCE	08/03/81
V-11 B.	DL/SEP B DL/SEP B	7(SYS) 7(Elec)	NRC TO SCE NRC to SCE	11/12/82 02/04/82

SAN ONOFRE

TOPIC NO.	REVIEW DATE	STATUS	REMARKS	DATE
VI-12 A.		X	NRC to SCE	11/16/79
VI-13		X	NRC to SCE	05/07/81
VI-1		7	NRC to SCE	07/13/82
VI-2 A.		X	NRC to SCE	05/07/81
VI-2 B.		X	NRC to SCE	05/07/81
VI-2 C.		X	NRC to SCE	11/16/79
VI-2 D.	DSI/CSB	7	NRC to SCE	05/27/82
VI-3	DSI/CSB	7	NRC to SCE	05/27/82
VI-4	DSI/CSB DU/SEP8	7 (SYS) 7 (ELEC)	NRC to SCE NRC to SCE	08/12/82 08/13/81
VI-5		X	NRC to SCE	05/07/81
VI-6	DSI/CSB	7	NRC to SCE	08/12/82
VI-7 A. 1.	DU/SEP8	7	NRC to SCE	08/23/81
VI-7 A. 2.		X	NRC to SCE	05/07/81
VI-7 A. 3.	DU/SEP8	7	NRC to SCE	11/16/81
VI-7 A. 4.		X	NRC to SCE	05/07/81
VI-7 B.	DSI/CSB DU/SEP8	7 7 (ELEC)	NRC to SCE NRC to SCE	11/24/82 08/15/82
VI-7 C.	DU/SEP8	7	NRC to SCE	06/11/81
VI-7 C. 1.	DU/SEP8	7	NRC to SCE	08/13/81
VI-7 C. 2.	DU/SEP8	7	NRC to SCE	06/01/81
VI-7 C. 3.		X	NRC to SCE	11/16/79

TOPIC NO.	REVIEW DATE	STATUS	REMARKS	DATE
VI-7 D.	DU/SEP8	7	NRC to SCE	08/13/78
VI-7 E.		X	NRC to SCE	05/07/81
VI-7 F.		X	NRC to SCE	11/16/79
VI-8		X	NRC to SCE	05/07/81
VI-9		X	NRC to SCE	11/16/79
VI-10 A.	DU/SEP8	7	NRC to SCE	08/23/81
VI-10 B.	DU/SEP8	7	NRC to SCE	11/16/79
VI-11 A.	DU/SEP8	7	NRC to SCE	08/13/81
VI-11 B.	DU/SEP8	7	NRC to SCE	08/13/78
VI-12	DU/SEP8	7	NRC to SCE	11/17/81
VI-13	DU/SEP8 DU/SEP8	7 (SYS) 7 (ELEC)	NRC to SCE NRC to SCE	11/12/82 08/13/82
VI-14		X	NRC to SCE	05/07/81
VI-15		X	NRC to SCE	05/07/81
VI-16	DU/SEP8	7	NRC to SCE	08/23/81
VI-17		X	NRC to SCE	11/16/79
VI-18 A.	DSI/CSB	7	NRC to SCE	11/23/82
VI-18 B.	DU/SEP8	7	NRC to SCE	07/31/81
VI-18 C. 1.	DU/SEP8	7	NRC to SCE	11/17/79
VI-18 C. 2.	DU/SEP8	7	NRC to SCE	07/24/81
VI-18 C. 3.	DU/SEP8	6	SCE to NRC	05/26/82

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TOPIC NO.	REVIEW DIV/BR	STATUS	REMARKS	
IX-1	DSI/ASB	7	NRC TO SCE	11/12/82
IX-2		X	NRC to SCE	05/07/81
IX-3	DL/SEP8	4A		09/30/82
IX-4	DSI/RSB	7	NRC to SCE	07/16/81
IX-5	DL/SEP8	7	NRC TO SCE	11/02/82
IX-6	DE	4A		11/01/82
X		X	NRC to SCE	05/07/81
XI-1		X	NRC to SCE	12/04/81
XI-2		X	NRC to SCE	12/04/81
XIII-1		X	NRC to SCE	05/07/81
XIII-2	DL/SSPB	7	NRC to SCE	01/22/81
XV-1	DSI/RSB	7	NRC TO SCE	07/22/82
XV-2	DSI/RSB DL/SEP8	6(Sys) 7(Doses)	SCE to NRC NRC to SCE	03/12/82 01/29/80
XV-3	DSI/RSB	7	NRC TO SCE	03/12/82
XV-4	DSI/RSB	7	NRC to SCE	04/05/82
XV-5	DSI/RSB	7	NRC to SCE	02/01/82
XV-6	DSI/RSB	7	NRC TO SCE	03/03/82
XV-7	DSI/RSB	7	NRC TO SCE	11/03/82
XV-8	DSI/CPB	7	SCE TO NRC	03/12/82
XV-9	DSI/RSB	7	NRC to SCE	02/24/82

TOPIC NO.	REVIEW DIV/BR	STATUS	REMARKS	
XV-10	DSI/RSB	7	NRC TO SCE	04/20/82
XV-11		X	NRC to SCE	10/01/80
XV-12	DSI/RSB DL/SEP8	7(Sys) 7(Doses)	NRC to SCE NRC to SCE	04/05/82 01/29/80
XV-13		X	NRC to SCE	11/16/79
XV-14	DSI/RSB	7	NRC to SCE	02/22/82
XV-15	DSI/RSB	7	NRC TO SCE	04/20/82
XV-16	DSI/AEB	7	NRC to SCE	04/05/82
XV-17	DSI/RSB DSI/AEB	7(Sys) 7(Doses)	SCE TO NRC NRC to SCE	03/12/82 01/29/80
XV-18		X	NRC to SCE	10/01/80
XV-19	DSI/RSB DL/SEP8	7(Sys) 7(Doses)	SCE TO NRC NRC to SCE	03/12/82 01/29/80
XV-20	DL/SEP8	7	NRC to SCE	03/28/80
XV-21		X	NRC to SCE	05/07/81
XV-22		X	NRC to SCE	05/07/81
XV-23		X	NRC to SCE	05/07/81
XV-24		X	NRC to SCE	05/07/81
XVI		X	NRC to SCE	11/05/80
XVII	DL	7	NRC to SCE	11/20/79

YANKEE

FACILITY: YANKEE NUCLEAR POWER STATION
 LICENSEE: YANKEE ATOMIC ELECTRIC
 REGION/LOCATION: 25 MILES NORTH EAST OF PITTSFIELD, MASS.
 DOCKET NO.: 05000029
 POWER CAPACITY: 600(THERMAL) 165(ELECTRICAL)
 DL NUMBER: DPR-3
 N.S.S.S.: WEST.
 A/E FIRM: S&W

SYSTEMATIC EVALUATION PROGRAM BRANCH CHIEF: W. RUSSELL
 OPERATING REACTORS BRANCH CHIEF: D. CRUTCHFIELD
 OPERATING REACTORS PROJECT MANAGER: R. CARUSO
 INTEGRATED ASSESSMENT PROJECT MANAGER: M. BOYLE *msb*

KEY FOR STATUS CODES

G - GENERIC	4a- DRAFT SE RECEIVED FROM REVIEW BRANCH
X - DELETED	4b- SAR RECEIVED FROM LICENSEE
0 - TOPIC NOT STARTED	5 - DRAFT SE SENT TO UTILITY
1 - QUESTIONS RECEIVED FROM REVIEW BRANCH	6 - SE RESPONSE RECEIVED BY NRC
2 - QUESTIONS SENT TO UTILITY	7 - TOPIC COMPLETE
3 - QUESTION RESPONSE RECEIVED BY NRC	

TOPIC NO.	REVIEW DIV/BR	STATUS	REMARKS	
II-1 A.	DE/SAB	7	NRC TO YAEC	07/13/82
II-1 B.	DE/SAB	7	NRC TO YAEC	07/13/82
II-1 C.	DE/SAB	7	NRC TO YAEC	07/13/82
II-2 A.	DSI/AEB	7	NRC to YAEC	08/03/81
II-2 B.		X	NRC to YAEC	05/07/81
II-2 C.	DSI/AEB	7	NRC to YAEC	09/04/81
II-2 D.		X	NRC to YAEC	05/07/81
II-3 A.	DE/HGEB	7	NRC TO YAEC	09/30/82
II-3 B.	DE/HGEB	7	NRC TO YAEC	09/30/82
II-3 B. 1.	DE/HGEB	7	NRC TO YAEC	09/30/82
II-3 C.	DE/HGEB	7	NRC TO YAEC	09/30/82
II-4	DE/GSB	7	NRC to YAEC	07/15/82
II-4 A.	DE/GSB	7	NRC to YAEC	06/08/81
II-4 B.	DE/GSB	7	NRC TO YAEC	07/15/82
II-4 C.	DE/GSB	7	NRC to YAEC	06/08/81
II-4 D.	DE/HGEB	7	NRC TO YAEC	09/02/82
II-4 E.	DE/HGEB	4A		08/31/82
II-4 F.	DE/HGEB	7	NRC TO YAEC	09/16/82
III-1	DL/SEP DL/SEP	7(Elec) 7(SYS)	NRC to YAEC NRC TO YAEC	09/14/82 06/18/82
III-2	DL/SEP	7	NRC TO YAEC	08/31/82

YANKEE

TOPIC NO.	REVIEW DIV/DR	STATUS	REMARKS
III-3 A.	DE/SEB	7	NRC TO YAEC 10/13/82
III-3 B.		X	NRC to YAEC 12/26/80
III-3 C.	DE/HGEB	7	NRC TO YAEC 10/04/82
III-4 A.	DSI/ASB	7	NRC TO YAEC 08/31/82
III-4 B.	DE/MTEB	7	NRC to YAEC 02/08/82
III-4 C.	DSI/ASB	7	NRC TO YAEC 09/29/82
III-4 D.	DE/SAB	7	NRC TO YAEC 07/13/82
III-5 A.	DL/SEP B	7	NRC TO YAEC 08/20/82
III-5 B.	DL/SEP B	7	NRC TO YAEC 06/29/82
III-6	DL/SEP B	5	NRC TO YAEC 10/04/82
III-7 A.		X	NRC to YAEC 05/07/81
III-7 B.	DL/SEP B	5	NRC TO YAEC 09/01/82
III-7 C.		X	NRC to YAEC 11/16/79
III-7 D.	DE/SEB	7	NRC TO YAEC 03/18/82
III-8 A.	DSI	7	NRC to YAEC 12/29/81
III-8 B.		X	NRC to YAEC 10/01/80
III-8 C.	DL/SEP B	7	NRC to YAEC 11/15/79
III-8 D.		X	NRC to YAEC 05/07/81
III-9		X	NRC to YAEC 05/07/81
III-10 A.	DL/SEP B	7	NRC to YAEC 09/22/81

TOPIC NO.	REVIEW DIV/DR	STATUS	REMARKS
III-10 B.		X	NRC to YAEC 11/16/79
III-10 C.		X	NRC to YAEC 11/16/79
III-11		X	NRC to YAEC 05/07/81
III-12		X	NRC to YAEC 05/07/81
IV-1 A.	DL/SEP B	7	NRC to YAEC 04/18/79
IV-2	DSI/ICSB	7	NRC to YAEC 12/23/81
IV-3		X	NRC to YAEC 05/07/81
V-1		X	NRC to YAEC 11/27/81
V-2		X	NRC to YAEC 11/16/81
V-3		X	NRC to YAEC 05/07/81
V-4		X	NRC to YAEC 05/07/81
V-5	DL/SEP B	7	NRC TO YAEC 07/13/82
V-6	DL/SEP B	7	NRC to YAEC 03/05/80
V-7		X	NRC to YAEC 12/14/81
V-8		X	NRC to YAEC 05/07/81
V-9		X	NRC to YAEC 11/16/79
V-10 A.	DL/SEP B	7	NRC to YAEC 11/05/79
V-10 B.	DL/SEP B	7	NRC to YAEC 02/01/82
V-11 A.	DL/SEP B	7	NRC to YAEC 07/27/82
V-11 B.	DL/SEP B DL/SEP B	7(Sys) 7(Elec)	NRC to YAEC NRC to YAEC
			02/01/82 07/27/82

YANKEE

TOPIC NO.	REVIEW DIV/DR	STATUS	REMARKS	
V-12 A.		X	NRC to YAEC	11/16/79
V-13		X	NRC to YAEC	05/07/81
VI-1	DE/CEB	5	NRC TO YAEC	09/09/82
VI-2 A.		X	NRC to YAEC	05/07/81
VI-2 B.		X	NRC to YAEC	05/07/81
VI-2 C.		X	NRC to YAEC	11/16/79
VI-2 D.	DSI/CSB	7	NRC TO YAEC	08/20/82
VI-3	DSI/CSB	7	NRC TO YAEC	08/20/82
VI-4	DSI/CSB DL/SEP B	7(SYS) 7(Elec)	NRC TO YAEC NRC to YAEC	11/24/82 03/05/82
VI-5		X	NRC to YAEC	05/07/81
VI-6	DSI/CSB	7	NRC TO YAEC	09/02/82
VI-7 A. 1.	DL/SEP B	7	NRC to YAEC	02/20/81
VI-7 A. 2.		X	NRC to YAEC	05/07/81
VI-7 A. 3.	DL/SEP B	7	NRC to YAEC	02/08/82
VI-7 A. 4.		X	NRC to YAEC	05/07/81
VI-7 B.	DSI/RSB	7(Elec) 7(SYS)	NRC to YAEC NRC TO YAEC	06/04/81 07/13/82
VI-7 C.	DL/SEP B	7	NRC to YAEC	03/13/81
VI-7 C. 1.	DL/SEP B	7	NRC to YAEC	09/04/82
VI-7 C. 2.	DL/SEP B	7	NRC to YAEC	03/13/81
VI-7 C. 3.	DL/SEP B	7	NRC to YAEC	07/24/80

TOPIC NO.	REVIEW DIV/DR	STATUS	REMARKS	
VI-7 D.	DL/SEP B	7	NRC to YAEC	08/17/78
VI-7 E.		X	NRC to YAEC	05/07/81
VI-7 F.	DL/SEP B	7	NRC to YAEC	08/28/81
VI-8		X	NRC to YAEC	05/07/81
VI-9		X	NRC to YAEC	11/16/79
VI-10 A.	DL/SEP B	7	NRC to YAEC	06/10/82
VI-10 B.		X	NRC to YAEC	11/16/79
VII-1 A.	DL/SEP B	7	NRC to YAEC	02/22/82
VII-1 B.	DL/SEP B	7	NRC to YAEC	08/17/78
VII-2	DL/SEP B	7	NRC to YAEC	02/01/82
VII-3	DL/SEP B DL/SEP B	7(Sys) 7(Elec)	NRC to YAEC NRC to YAEC	02/01/82 09/14/82
VII-4		X	NRC to YAEC	05/07/81
VII-5		X	NRC to YAEC	05/07/81
VII-6	DL/SEP B	7	NRC to YAEC	08/28/81
VII-7		X	NRC to YAEC	11/16/79
VIII-1 A.	DSI/PSB	7	NRC TO YAEC	11/02/82
VIII-2	DL/SEP B	7	NRC to YAEC	09/03/81
VIII-3 A.	DL/SEP B	7	NRC to YAEC	11/07/79
VIII-3 B.	DL/SEP B	7	NRC to YAEC	08/28/81
VIII-4	DL/SEP B	7	NRC TO YAEC	08/13/82

YANKEE

TOPIC NO.	REVIEW DIV/BR	STATUS	REMARKS	
IX-1	DSI/ASB	7	NRC TO YAEC	09/16/82
IX-2		X	NRC to YAEC	05/07/81
IX-3	DL/SEPB	7	NRC TO YAEC	06/11/82
IX-4	DSI/RSB	7	NRC TO YAEC	06/15/82
IX-5	DL/SEPB	7	NRC TO YAEC	06/14/82
IX-6	DE	4A		1/24/82
X		X	NRC to YAEC	05/07/81
XI-1		X	NRC to YAEC	12/04/81
XI-2		X	NRC to YAEC	12/04/81
XIII-1		X	NRC to YAEC	05/07/81
XIII-2	DL/SSPB	7	NRC to YAEC	08/31/82
XV-1	DSI/RSB	7	NRC TO YAEC	07/19/82
XV-2	DSI/RSB DSI/AEB	7(SYS) 5(DOSES)	NRC TO YAEC NRC TO YAEC	07/13/82 09/01/82
XV-3	DSI/RSB	7	NRC to YAEC	01/25/82
XV-4	DSI/RSB	7	NRC TO YAEC	07/21/82
XV-5	DSI/RSB	7	NRC to YAEC	02/10/82
XV-6	DSI/RSB	7	NRC TO YAEC	07/13/82
XV-7	DSI/RSB	7	NRC TO YAEC	06/29/82
XV-8	DSI/CPB	7	NRC TO YAEC	03/05/82
XV-9	DSI/RSB	7	NRC TO YAEC	06/25/82

TOPIC NO.	REVIEW DIV/BR	STATUS	REMARKS	
XV-10	DSI/RSB	7	NRC TO YAEC	04/26/82
XV-11		X	NRC to YAEC	10/01/80
XV-12	DSI/CPB DSI/AEB	7(SYS) 7(Doses)	NRC TO YAEC NRC to YAEC	04/16/82 12/29/81
XV-13		X	NRC to YAEC	11/16/79
XV-14	DSI/RSB	7	NRC TO YAEC	07/14/82
XV-15	DSI/RSB	7	NRC TO YAEC	05/10/82
XV-16	DSI/AEB	7	NRC TO YAEC	08/31/82
XV-17	DSI/RSB DSI/AEB	7(SYS) 7(DOSES)	NRC TO YAEC NRC TO YAEC	08/31/82 03/30/82
XV-18		X	NRC to YAEC	10/01/80
XV-19	DSI/RSB DSI/AEB	7(SYS) 7(DOSES)	NRC TO YAEC NRC TO YAEC	07/13/82 09/01/82
XV-20	DL/SEPB	7	NRC to YAEC	09/06/81
XV-21		X	NRC to YAEC	05/07/81
XV-22		X	NRC to YAEC	05/07/81
XV-23		X	NRC to YAEC	05/07/81
XV-24		X	NRC to YAEC	05/07/81
XVI		X	NRC to YAEC	11/05/80
XVII	DL	7	NRC to YAEC	11/20/79

SECTION III

PALISADES

ISSUES REQUIRING REFINED ENGINEERING ANALYSIS OR CONTINUATION OF ONGOING EVALUATION FROM NUREG-0820
 INTEGRATED PLANT SAFETY ASSESSMENT DATE: OCTOBER 1982

IP SAR SECTION NUMBER ^{1/}	TITLE	SEP TOPIC REFERENCE	TAC NO.	REVIEW BRANCH	LICENSEE SUBMITTAL SCHEDULE ^{2/}	SER INPUT ^{3/}	SER ISSUE DATE ^{4/}
4.2	FLOODING POTENTIAL AND PROTECTION REQUIREMENTS	II-3.B	48722	HGEB	03/23/82C	10/04/82C	10/07/82C
4.3	CAPABILITY OF OPERATING PLANTS TO COPE WITH DESIGN BASIS FLOODING CONDITIONS	II-3.B.1	48722	HGEB	03/23/82C	10/04/82C	10/07/82C
4.4	SAFETY REFLECTED WATER SUPPLY (ULTIMATE HEAT SINK)	II-3.C	48722	HGEB	03/23/82C	10/04/82C	10/07/82C
4.5	CLASSIFICATION OF STRUCTURES, COMPONENTS AND SYSTEMS (SEISMIC AND QUALITY)	III-1	48723	SEPB	08/16/82C		01/31/83
4.9	EFFECTS OF PIPE BREAKS ON STRUCTURES, SYSTEMS, AND COMPONENTS INSIDE CONTAINMENT.	III-5.A	48724	SEPB	08/16/82P 11/30/82		02/28/83
4.10(1)	SMALL PIPING	III-6	48725	SEPB	10/13/82C		03/24/83
4.10(2)	ELECTRICAL COMPONENTS	III-6	48725	SEPB	12/20/82		03/24/83
4.12	DESIGN CODES, DESIGN CRITERIA, LOAD CONFIGURATIONS AND REACTOR CAPACITY DESIGN CRITERIA.	III-7.B	48726	SEPB	10/08/82P 12/31/82		03/24/83
4.26	ELECTRICAL PENETRATIONS OF REACTOR CONTAINMENT.	VIII-4	48727	SEPB	10/12/82P 01/02/83	03/25/83	04/01/83
4.27.1	COOLING OF CCW HEAT EXCHANGER	IX-3	48728	SEPB	11/15/82		02/28/83
4.28.1	VENTILATION OF CIRCULATORY FEEDWATER PUMP ROOM.	IX-5	48729	SEPB	10/29/82		02/28/83
4.28.2	VENTILATION OF CABLE SPREADING, SEARCH GEAR, AND BATTERY ROOMS.	IX-5	48729	SEPB	10/29/82		02/28/83

^{1/} REFERS TO INTEGRATED PLANT SAFETY ASSESSMENT REPORT (NUREG-0820), TABLE 4-1

^{2/} LICENSEE ANALYSIS OR EVALUATION SUBMITTAL DATE - WHEN FOLLOWED BY P INDICATES PARTIAL SUBMITTAL AND WHEN FOLLOWED BY A C INDICATES COMPLETE SUBMITTAL.

^{3/} STAFF SAFETY EVALUATION REPORT - SCHEDULED OR COMPLETE - COMPLETE WHEN FOLLOWED BY A C

^{4/} ISSUANCE TO LICENSEE OF STAFF SAFETY EVALUATION REPORT - SCHEDULED OR COMPLETE - COMPLETE WHEN FOLLOWED BY A C

ISSUES REQUIRING REFINED ENGINEERING ANALYSIS OR CONTINUATION OF ONGOING EVALUATION FROM NUREG-0821
 INTEGRATED PLANT SAFETY ASSESSMENT DATE: XXXXXXXXXXXX

IP SAR SECTION NUMBER 1/	TITLE	SEP TOPIC REFERENCE	TAC REVIEW NO. BRANCH	LICENSEE SUBMITTAL SCHEDULE 2/	SER INPUT 3/	SER ISSUE DATE 4/
4.3	FLOODING POTENTIAL AND PROTECTION REQUIREMENTS.	II-3.B	48882 HGEB	12/30/82	01/15/82	02/28/82
4.4	CAPABILITY OF OPERATING PLANT TO COPE WITH DESIGN BASIS FLOODING CONDITIONS.	II-3.B.1	48882 HEGB	12/30/82	01/15/82	02/28/82
4.5	SAFETY RELATED WATER SUPPLY.	II-3.C	48882 HEGB	12/30/82	01/15/82	02/28/82
4.7	CLASSIFICATION OF STRUCTURES, COMPONENTS, AND SYSTEMS (SEISMIC AND QUALITY)	III-1	48883 SEPB	12/30/82		02/28/82
4.8	WIND AND TORNADO LOADINGS.	III-2	48881 SEPB	04/00/83		
4.9.2	FLOODING OF DEAR CREEK.	III-3.A	48882 HGEB	12/00/82	01/15/82	02/28/82
4.11.2	TORNADO MISSILES-SAFETY-RELATED EQUIPMENT.	III-4.A	48881 SEPB	04/00/83		
4.13.2	LETDOWN PIPING, STEAM GENERATOR BLOWDOWN PIPING, AND ACCUMULATOR LEVEL TAPS.	III-5.A	48887 SEPB	02/00/83		
4.13.3	ACCUMULATOR LINE AND PRESSURIZER SURGE LINE.	III-5.A	48887 SEPB	02/00/83		
4.14	PIPE BREAK OUTSIDE CONTAINMENT.	III-5.B	48888 SEPB	04/00/83		
4.15.4	SAFETY RELATED TANKS.	III-6	48889 SEPB	12/00/82		R+30
4.15.5	ELECTRICAL PANELS	III-6	48889 SEPB	SPRING 83		R+30
4.15.6	ABILITY OF SAFETY-RELATED ELECTRICAL EQUIPMENT TO FUNCTION.	III-6	48889 SEPB	12/00/82		R+30
4.15.7	QUALIFICATION OF CABLE TRAYS.	III-6	48889 SEPB	12/00/82		R+30
4.17	DESIGN CODES, DESIGN CRITERIA, LOAD COMBINATIONS, AND REACTOR CAVITY DESIGN CRITERIA.	III-7.B	48890 SEPB	04/00/83		
4.17.1	CONTAINMENT LINER INSULATION.	III-7.B	48890 SEPB	04/00/83		R+30
4.21.2	USE OF SAFETY GRADE SYSTEMS FOR SAFE SHUTDOWN.	V-10.B	48892 SEPB	*		R+30
4.25.3	FLOODING DUE TO FAILURE OF TANKS.	IX-3	48896 SEPB	04/00/83		R+30

1/ REFERS TO INTEGRATED PLANT SAFETY ASSESSMENT REPORT (NUREG-0820), TABLE 4-1

2/ LICENSEE ANALYSIS OR EVALUATION SUBMITTAL DATE - WHEN FOLLOWED BY P INDICATES PARTIAL SUBMITTAL AND WHEN FOLLOWED BY A C INDICATES COMPLETE SUBMITTAL.

3/ STAFF SAFETY EVALUATION REPORT - SCHEDULED OR COMPLETE - COMPLETE WHEN FOLLOWED BY A C

4/ ISSUANCE TO LICENSEE OF STAFF SAFETY EVALUATION REPORT - SCHEDULED OR COMPLETE - COMPLETE WHEN FOLLOWED BY A C

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16. ABSTRACT (200 words or less) <p>The Systematic Evaluation Program is intended to examine many safety-related aspects of 11 of the older light water reactors. This document provides the existing status of the review process including individual topic and overall completion status.</p>					
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