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NUREG-0485  
Vol. 3, No. 8  
June 30, 1981

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# SYSTEMATIC EVALUATION PROGRAM

## STATUS SUMMARY REPORT



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UNITED STATES NUCLEAR REGULATORY COMMISSION



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# SYSTEMATIC EVALUATION PROGRAM

## STATUS SUMMARY REPORT

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UNITED STATES NUCLEAR REGULATORY COMMISSION



*William T. Russell 7-9-81*

William T. Russell, Chief  
Systematic Evaluation Program Branch  
Division of Licensing  
Office of Nuclear Reactor Regulation

*Dennis M. Crutchfield 7/8/81*

Dennis M. Crutchfield, Chief  
Operating Reactors Branch 5  
Division of Licensing  
Office of Nuclear Reactor Regulation

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# SECTION I

# SYSTEMATIC EVALUATION PROGRAM TOPIC LIST

TOPIC #	TITLE	TOPIC #	TITLE	TOPIC #	TITLE
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 D. Site Proximity Missiles (Including Aircraft)	IV-2	Reactivity Control Systems 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		IV-3	BWR Jet Pumps Operating Indications
II-3	A. Hydrologic Description B. Flooding Potential and Protection Requirements 1. 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 A. Tectonic Province B. Proximity of Capable Tectonic Structures in Plant Vicinity C. Historical Seismicity within 200 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-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-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-9*	Support Integrity	V-5	Reactor Coolant Pressure Boundary (RCPB) Leakage, Detection
III-1	Classification of Structures, Components and Systems (Seismic and Quality)	III-10	A. Thermal-Overload Protection for Motors of Motor-operated Valves B. Pump Flywheel Integrity C. Surveillance Requirements on BWR Recirculation Pumps and Discharge Valves	V-6	Reactor Vessel Integrity
III-2	Wind and Tornado Loadings	III-11*	Component Integrity	V-7	Reactor Coolant Pump Overspeed
III-3	A. Effects of High Water Level on Structures B. Structural and Other Consequences (e.g. Flooding of Safety-Related Equipment in Basements) of Failure of Underdrain Systems C. Inservice Inspection of Water Control Structures	III-12*	Environmental Qualification of Safety Related Equipment	V-8*	Steam Generator (SG) Integrity
		IV-1	A. 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 on Boiling Water Reactor Primary Coolant
				V-13*	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 Increased 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 Out 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 (IIC) Re-reviews	VIII-3	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	VIII-4	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-1	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-2*	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-3	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-4	Boron Addition System	XV-16	Radiological Consequences of Failure of Small Lines Carrying Primary Coolant Outside Containment
VI-8*	Control Room Habitability	IX-5	Ventilation Systems	XV-17	Steam Generator Tube Failure (PWR)
VI-9	Main Steam Line Isolation Seal System - BWR	IX-6	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	X*	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 or 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.

# DESIGN BASIS EVENT REVIEWS

## THIS SECTION DEFINES DESIGN BASIS EVENT (DBE) REVIEWS FOR THE ELEVEN SEP FACILITIES

Rev DBE TOPIC LIST Accident and Transient Groups		Rev DBE TOPIC LIST Accident and Transient Groups		Rev DBE TOPIC LIST Accident and Transient Groups		Rev DBE TOPIC LIST Accident and Transient Groups	
DBE TOPIC	TITLE	DBE TOPIC	TITLE	DBE TOPIC	TITLE	DBE TOPIC	TITLE
Group I (DBE)	Decrease in feedwater temperature Increase in feedwater flow Increase in steam flow Start-up of inactive loop and flow Inadvertent opening of steam generator relief/pressure valve Start-up of inactive loop System malfunction causing	IX-1 IX-2 IX-3 IX-4 IX-9	Decrease in feedwater temperature Increase in feedwater flow Increase in steam flow Start-up of inactive loop and flow Controller malfunction Inadvertent closure of main steam isolation valve	II-1.A II-1.B II-3.C	Hydrologic description Flooding potential and protection requirements (capability of operating plant to cope with design basis flooding condition) Safety related water supply (ultimate heat sink)	II-1.A II-1.B	
Group II	Loss of external load Turbine trip Loss of condenser vacuum Steam pressure regulator failure Loss of feedwater flow Feedwater system pipe break	IX-2 IX-3 IX-4 IX-5 IX-6	Loss of external load Turbine trip Loss of condenser vacuum Steam pressure regulator failure Loss of feedwater flow Radiological consequences of a Main Steam Line Failure Outside Containment	II-4.A II-4.B II-4.C II-4.D	Tectonic province Proximity of capable tectonic structures near plant Historical seismicity within 200 miles of plant Stability of slopes	II-4.A II-4.B II-4.C II-4.D	
Group III	Steam line break inside containment Steam line break outside containment	IX-7 IX-8	Loss of forced coolant flow Primary pump rotor seizure Primary pump shaft break	III-4.A III-4.B III-4.C III-4.D	Tornado missiles Turbine missiles Internally generated missiles Site proximity missiles (including aircraft)	III-4.A III-4.B III-4.C III-4.D	
Group IX	Loss of AC power to station auxiliaries	IX-4	Loss of AC power to station auxiliaries	III-2	Wind and tornado loading	III-2	
Group X	Loss of forced coolant flow Primary pump rotor seizure Primary pump shaft break	IX-7 IX-8 IX-9	Loss of forced coolant flow Primary pump rotor seizure Primary pump shaft break	III-2		III-2	
Group XI	Uncontrolled rod assembly withdrawal at power Uncontrolled rod assembly withdrawal low power start-up Control rod misoperation Spectrum of rod drop accidents	IX-10 IX-11 IX-12 IX-13	Uncontrolled rod assembly withdrawal at power Uncontrolled rod assembly withdrawal low power start-up Control rod misoperation Spectrum of rod drop accidents	III-2		III-2	
Group XII	Spectrum of loss of coolant accidents	IX-14	Spectrum of loss of coolant accidents	III-2		III-2	
Group XIII	Radiological consequences of fuel damaging accidents (inside and outside containment)	IX-15	Radiological consequences of fuel damaging accidents (inside and outside containment)	III-2		III-2	
Group XIV	Inadvertent opening of PWR pressurizer relief valve	IX-16	Inadvertent opening of BWR safety/relief valve	III-2		III-2	
Group XV	Inadvertent operation of ECCS or ECCS malfunction that causes an increase in coolant inventory	IX-17	Inadvertent operation of ECCS Inadvertent loading and operation of a fuel assembly in an improper position	III-2		III-2	
Group XVI	Not applicable to PWRs		Not applicable to BWRs				
Group XVII	Steam Generator Tube Failure	IX-18	Not applicable to BWRs				



# 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 as 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 concluding that the draft safety evaluation is correct.

# SEP TOPIC STATUS SUMMARY REPORT \*

PLANT NAME	NUMBER OF TOPICS										
	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	10	44	1	1	4	2	4	0	15	20	36
GINNA	8	42	6	2	2	5	10	3	15	8	36
DRESDEN 2	9	47	21	0	3	14	2	6	4	6	25
OYSTER CREEK	9	50	10	1	6	4	1	21	11	2	22
MILLSTONE 1	11	48	5	4	4	8	7	25	7	3	21
SAN ONOFRE	10	45	16	2	10	13	0	1	10	2	21
BIG ROCK POINT	8	50	26	1	7	14	0	2	3	5	21
HADDAM NECK	11	44	26	0	7	15	0	5	3	6	20
YANKEE ROWE	10	44	27	2	9	13	0	2	4	4	22
LACROSSE	8	51	33	1	10	5	2	3	3	1	20
DRESDEN 1											
TOTALS This Month	94	465	171	14	62	93	27	68	75	57	244
TOTALS Last Month	140	463	212	17	69	99	27	40	55	57	191

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

# INTEGRATED ASSESSMENT SCHEDULE

Topic Overall <sup>3/</sup> Completion Status As Of 06/30/81 %	Plant Name	60% Topic Completion	80% Topic Completion	Draft IA Internal Distribution <sup>1/</sup>	Draft SER Issue	Remarks
89	PALISADES	3/31/81	6/30/81	8/31/81	10/31/81	This schedule reflects the schedule prior to the re-direction of the program which was provided in a letter dated January 14, 1981 from D. Eisenhut to all SEP licensees.
81	GINNA	6/30/81	7/31/81	9/30/81	11/30/81	
57	DRESDEN 2	6/30/81	8/31/81	10/31/81	12/31/82	
78	OYSTER CREEK	6/30/81	9/30/81	11/30/81	1/31/82	
72	MILLSTONE	6/30/81	10/31/81	12/31/81	2/28/82	
57	SAN ONOFRE	6/30/81	12/31/81	2/28/82	4/30/82	
47	BIG ROCK POINT	6/30/81	1/31/82	3/31/82	5/31/82	
49	HADDAM NECK	6/30/81	2/28/82	4/30/82	6/30/82	
47	YANKEE ROWE	6/30/81	4/30/82	6/30/82	8/31/82	
43	LACROSSE	6/30/81	5/31/82	7/31/82	9/30/82	
	DRESDEN 1 <sup>2/</sup>					

<sup>1/</sup> Includes completion of all topics and the draft integrated assessment.

<sup>2/</sup> The licensee has proposed deferring SEP review of Dresden 1. The facility is currently shutdown and will not restart until 1986.

<sup>3/</sup> The plant topic overall completion status (percent complete) is calculated based upon the number of topic reviews to be performed (not including generic or deleted topics) and a weighted average of current topic review status. The calculation is performed using the following formula:

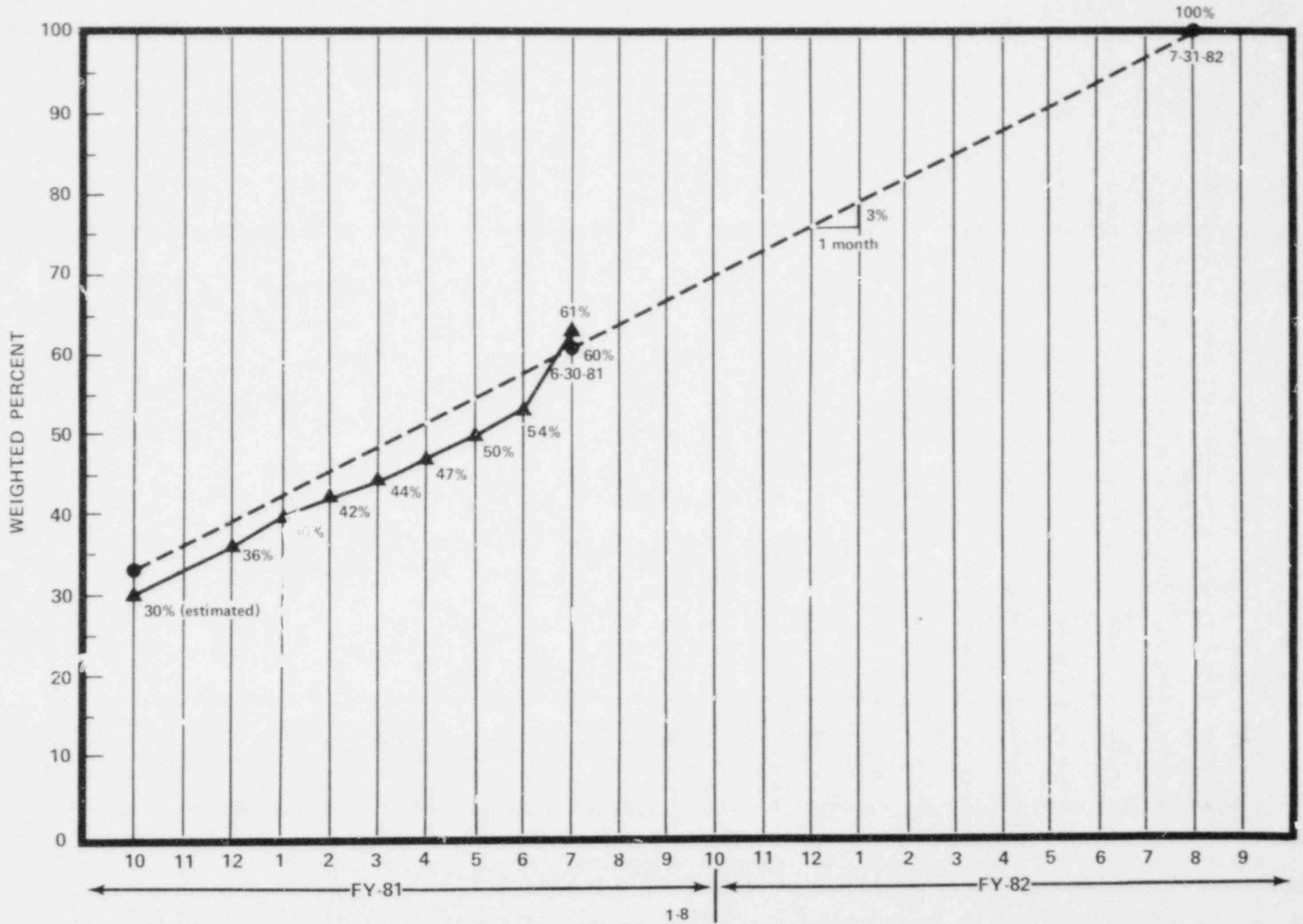
$$(\text{Percent Complete}) = \frac{\text{Sum of Topics in Status X Weighting Factor of Status}}{\text{Sum of Topics}}$$

Status	Weighting Factor
G, X	Not Included
0	0%
1, 2, 3	35%
4a,4b	80%
5, 6	90%
7	100%

# SYSTEMATIC EVALUATION PROGRAM PHASE II<sup>1/</sup> Progress Toward Completion

<sup>1/</sup> Not Including Dresden 1

GOAL  
-----  
ACTUAL  
\_\_\_\_\_



# **SECTION II**

# BIG ROCK POINT

FACILITY: BIG ROCK POINT 1

LICENSEE: CONSUMERS POWER

REGION/LOCATION: 4 MILES NORTH EAST OF CHARLEVOIS, MICH.

DOCKET NO.: 05000155

POWER CAPACITY: 0240(THERMAL) 067(ELECTRICAL)

OL POWER: DPR-6

H.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: W. PAULSON

## 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.	STATUS	REMARKS	
II-1 A.	7	CPCo to NRC	09/02/80
II-1 B.	7	CPCo to NRC	09/02/80
II-1 C.	7	NRC to CPCo	05/13/81
II-2 A.	6	CPCo to NRC	03/09/81
II-2 B.	X	NRC to CPCo	05/07/81
II-2 C.	0		
II-2 D.	X	NRC to CPCo	05/07/81
II-3 A.	3	Site Visit	07/16/79
II-3 B.	3	Site Visit	07/16/79
II-3 B. 1.	3	Site Visit	07/16/79
II-3 C.	3	NRC to CPCo	08/04/80
II-4	7	NRC to CPCo	06/08/81
II-4 A.	7	NRC to CPCo	06/08/81
II-4 B.	2		
II-4 C.	7	NRC to CPCo	06/08/81
II-4 D.	2	Site Visit	07/19/79
II-4 E.	X	NRC to CPCo	11/16/79
II-4 F.	2		
III-1	1(Sys) 5(ELEC)	NRC to CPCo	10/29/80
III-2	3	CPCo to NRC	08/08/80

# BIG ROCK POINT

TOPI/ NO.	STATUS	REMARKS	
III-3 A.	3	CPCo to NRC	08/08/80
III-3 B.	X	NRC to CPCo	12/26/80
III-3 C.	0		
III-4 A.	0		
III-4 B.	0		
III-4 C.	0		
III-4 D.	0		
III-5 A.	3		
III-5 B.	2	NRC to CPCo	01/04/80
III-6	2	NRC to CPCo	04/24/81
III-7 A.	X	NRC to CPCo	01/07/81
III-7 B.	3	CPCo to NRC	08/08/80
III-7 C.	X	NRC to CPCo	11/16/79
III-7 D.	3	NRC to CPCo	08/09/79
III-8 A.	0	NRC to CPCo	05/07/81
III-8 B.	X	NRC to CPCo	09/26/80
III-8 C.	7	NRC to CPCo	02/05/80
III-8 D.	X	NRC to CPCo	05/07/81
III-9	X	NRC to CPCo	05/07/81
III-10 A.	6	CPCo to NRC	09/24/80

TOPIC NO.	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.	7	NRC to CPCo	10/09/79
IV-2	3	CPCo to NRC	05/04/81
IV-3	X	NRC to CPCo	05/07/81
V-1	0	NRC to CPCo	05/07/81
V-2	X	NRC to CPCo	11/16/79
V-3	X	NRC to CPCo	05/07/81
V-4	X	NRC to CPCo	05/07/81
V-5	5	NRC to CPCo	03/10/81
V-6	7	NRC to CPCo	03/05/80
V-7	X	NRC to CPCo	05/07/81
V-8	X	NRC to CPCo	05/07/81
V-9	X	NRC to CPCo	11/16/79
V-10 A.	7	NRC to CPCo	10/09/79
V-10 B.	5(Sys)	NRC to CPCo	05/13/81
V-11 A.	6(Elec)	CPCo to NRC	09/24/80
V-11 B.	5(Sys) 7(Elec)	NRC to CPCo Part of VII-3	05/13/81

# BIG ROCK POINT

TOPIC NO.	STATUS	REMARKS
V-12 A.	7	NRC to CPCo 10/09/79
V-13	X	NRC to CPCo 05/07/81
VI-1	3	CPCo to NRC 07/12/79
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.	3	CPCo to NRC 04/02/80
VI-3	3	CPCo to NRC 04/02/80
VI-4	0(Sys) 2(Elec)	NRC to CPCo 12/02/80
VI-5	X	NRC to CPCo 05/07/81
VI-6	0	NRC to CPCo 05/07/81
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.	0	
VI-7 A. 4.	7	NRC to CPCo 04/10/79
VI-7 B.	5	NRC to CPCo 06/04/81
VI-7 C.	0	
VI-7 C. 1.	7	CPCo to NRC 09/24/80
VI-7 C. 2.	0	
VI-7 C. 3.	X	NRC to CPCo 11/16/79

TOPIC NO.	STATUS	REMARKS
VI-7 D.	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.	0	
VI-10 B.	X	NRC to CPCo 11/16/79
VII-1 A.	0	
VII-1 B.	7	NRC to CPCo 08/17/78
VII-2	0	
VII-3	5(Sys) 7(Elec)	NRC to CPCo 05/13/81 NRC to CPCo 10/29/80
VII-4	X	NRC to CPCo 05/07/81
VII-5	X	NRC to CPCo 05/07/81
VII-6	0	NRC to CPCo 05/07/81
VII-7	X	NRC to CPCo 11/16/79
VIII-1 A.	0	NRC to CPCo 05/07/81
VIII-2	7	CPCo to NRC 09/24/80
VIII-3 A.	7	CPCo to NRC 04/22/81
VIII-3 B.	7	CPCo to NRC 09/24/80
VIII-4	7	CPCo to NRC 09/24/80



# BIG ROCK POINT

TOPIC NO.	STATUS	REMARKS
IX-1	0	
IX-2	X	NRC to CPCo 05/07/81
IX-3	2	
IX-4	X	NRC to CPCo 11/16/79
IX-5	0	
IX-6	0	NRC to CPCo 11/16/79
X	X	NRC to CPCo 05/07/81
XI-1	0	NRC to CPCo 05/07/81
XI-2	0	NRC to CPCo 05/07/81
XIII-1	X	NRC to CPCo 05/07/81
XIII-2	7	NRC to CPCo 03/11/81
XV-1	0	
XV-2	X	NRC to CPCo 11/16/79
XV-3	0	
XV-4	0	
XV-5	0	
XV-6	X	NRC to CPCo 11/16/79
XV-7	0	
XV-8	0	
XV-9	0	

TOPIC NO.	STATUS	REMARKS
XV-10	X	NRC to CPCo 11/16/79
XV-11	0	
XV-12	X	NRC to CPCo 11/16/79
XV-13	0(Sys) 0(Doses)	
XV-14	4b	CPCo to NRC 06/26/81
XV-15	4b	CPCo to NRC 06/26/81
XV-16	0	
XV-17	X	NRC to CPCo 11/16/79
XV-18	0(Sys) 0(Doses)	
XV-19	4b(Sys) 0(Doses)	CPCo to NRC 06/29/81
XV-20	0	
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	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)  
 DL 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

## KEY FOR STATUS CODES

0 - 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.	STATUS	REMARKS	
II-1 A.	4b	CECo to NRC	06/01/81
II-1 B.	4b	CECo to NRC	04/27/81
II-1 C.	0		
II-2 A.	7	NRC to CECo	04/24/81
II-2 B.	X	NRC to CECo	05/07/81
II-2 C.	4b	CECo to NRC	03/20/81
II-2 D.	X	NRC to CECo	05/07/81
II-3 A.	3	CECo to NRC Site Visit	01/09/79
II-3 B.	3	CECo to NRC Site Visit	01/09/79
II-3 B. 1.	3	CECo to NRC Site Visit	01/09/79
II-3 C.	3	CECo to NRC Site Visit	01/09/79
II-4	7	NRC to CECo	06/08/81
II-4 A.	7	NRC to CECo	06/08/81
II-4 B.	4a		
II-4 C.	7	NRC to CECo	06/08/81
II-4 D.	0		
II-4 E.	0		
II-4 F.	0		
III-1	2(sys) 5(Elec)	NRC to CECo Part of VII-3	05/16/81
III-2	3		

# DRESDEN 2

TOPIC NO.	STATUS	REMARKS	
III-3 A.	3	CECo to NRC	09/28/79
III-3 B.	X	NRC to CECo	11/16/79
III-3 C.	0		
III-4 A.	0		
III-4 B.	3	Site Visit	06/01/81
III-4 C.	0		
III-4 D.	0		
III-5 A.	2	NRC to CECo	01/04/80
III-5 B.	6	CECo to NRC	03/21/80
III-6	6	CECo to NRC	03/13/81
III-7 A.	X	NRC to CECo	05/07/81
III-7 B.	3	CECo to NRC	09/28/79
III-7 C.	X	NRC to CECo	11/16/79
III-7 D.	4b	CECo to NRC	04/27/81
III-8 A.	0	NRC to CECo	05/07/81
III-8 B.	X	NRC to CECo	09/11/80
III-8 C.	6	CECo to NRC	03/10/80
III-8 D.	X	NRC to CECo	05/07/81
III-9	X	NRC to CECo	05/07/81
III-10 A.	7	NRC to CECo	06/26/81

TOPIC NO.	STATUS	REMARKS	
III-10 B.	X	NRC to CECo	11/16/79
III-10 C.	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.	7	NRC to CECo	11/13/79
IV-2	3	CECo to NRC	06/08/81
IV-3	7	NRC to CECo	01/01/80
V-1	0	NRC to CECo	05/07/81
V-2	X	NRC to CECo	11/16/79
V-3	X	NRC to CECo	05/07/81
V-4	X	NRC to CECo	05/07/81
V-5	6	CECo to NRC	09/02/80
V-6	7	NRC to CECo	03/05/80
V-7	X	NRC to CECo	05/07/81
V-8	X	NRC to CECo	05/07/81
V-9	X	NRC to CECo	11/16/79
V-10 A.	7	NRC to CECo	11/08/79
V-10 B.	7	NRC to CECo	04/24/81
V-11 A.	7	CECo to NRC	09/30/80
V-11 B.	7(Sys) 5(Elec)	NRC to CECo Part of VII-3	04/24/81

# DRESDEN 2

TOPIC NO.	STATUS	REMARKS
V-12 A.	7	NRC to CECo 04/16/81
V-13	X	NRC to CECo 05/07/81
VI-1	3	CECo to NRC 07/27/79
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.	3	CECo to NRC 11/20/80
VI-3	3	CECo to NRC 11/20/80
VI-4	2(Sys) 1(Elec)	NRC to CECo 04/23/81
VI-5	X	NRC to CECo 05/07/81
VI-6	G	NRC to CECo 05/07/81
VI-7 A. 1.	X	NRC to CECo 11/16/79
VI-7 A. 2.	X	NRC to CECo 05/07/81
VI-7 A. 3.	7	CECo to NRC 06/23/81
VI-7 A. 4.	G	NRC to CECo 05/07/81
VI-7 P.	X	NRC to CECo 11/16/79
VI-7 C.	7	NRC to CECo 03/13/81
VI-7 C. 1.	5	NRC to CECo 03/11/81
VI-7 C. 2.	7	NRC to CECo 03/13/81
VI-7 C. 3.	X	NRC to CECo 11/16/79

TOPIC NO.	STATUS	REMARKS
VI-7 D.	7	NRC to CECo 08/17/78
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.	5	NRC to CECo 02/09/81
VI-10 B.	7(Sys) 7(Elec)	NRC to CECo 06/20/81 NRC to CECo 01/30/81
VII-1 A.	2	NRC to CECo 10/22/80
VII-1 B.	7	NRC to CECo 08/17/78
VII-2	7	CECo to NRC 03/08/81
VII-3	7(Sys) 5(Elec)	NRC to CECo 04/24/81 NRC to CECo 03/11/81
VII-4	X	NRC to CECo 05/07/81
VII-5	X	NRC to CECo 05/07/81
VII-6	G	NRC to CECo 05/07/81
VII-7	X	NRC to CECo 11/16/79
VIII-1 A.	G	NRC to CECo 05/07/81
VIII-2	7	NRC to CECo 06/26/81
VIII-3 A.	7	NRC to CECo 11/08/79
VIII-3 B.	7	NRC to CECo 06/26/81
VIII-4	5	NRC to CECo 06/12/80

# DRESDEN 2

TOPIC NO.	STATUS	REMARKS
IX-1	3	CECo to NRC 06/02/80
IX-2	X	NRC to CECo 05/07/81
IX-3	4a	
IX-4	X	NRC to CECo 11/16/79
IX-5	0	
IX-6	G	NRC to CECo 05/07/81
X	X	NRC to CECo 05/07/81
XI-1	G	NRC to CECo 05/07/81
XI-2	G	NRC to CECo 05/07/81
XIII-1	X	NRC to CECo 05/07/81
XIII-2	7	NRC to CECo 03/11/81
XV-1	0	
XV-2	X	NRC to CECo 11/16/79
XV-3	0	
XV-4	0	
XV-5	0	
XV-6	X	NRC to CECo 11/16/79
XV-7	0	
XV-8	0	
XV-9	0	

TOPIC NO.	STATUS	REMARKS
XV-10	X	NRC to CECo 11/16/79
XV-11	0	
XV-12	X	NRC to CECo 11/16/79
XV-13	0(Sys) 8(Doses)	
XV-14	0	
XV-15	0	
XV-16	5	NRC to CECo
XV-17	X	NRC to CECo 11/16/79
XV-18	0(Sys) 0(Doses)	
XV-19	0(Sys) 0(doses)	
XV-20	4b	CECo to NRC 04/27/81
XV-21	X	NRC to CECo 05/07/81
XV-22	X	NRC to CECo 05/07/81
XV-23	X	NRC to CECo 05/07/81
XV-24	X	NRC to CECo 05/07/81
XVI	X	NRC to CECo 11/05/80
XVII	7	NRC to CECo 08/17/78

# 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: R. SHAIER

## 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.	STATUS	REMARKS	
II-1 A.	7	NRC to RGE	05/18/81
II-1 B.	4b	RGE to NRC	04/15/81
II-1 C.	4b	RGE to NRC	04/15/81
II-2 A.	6	REG to NRC	01/19/81
II-2 B.	X	NRC to RGE	05/07/81
II-2 C.	6	RGE to NRC	05/22/81
II-2 D.	X	NRC to RGE	05/07/81
II-3 A.	7	NRC to RGE	04/10/81
II-3 B.	7	NRC to RGE	04/10/81
II-3 B. 1.	5	NRC to RGE	04/10/81
II-3 C.	7	NRC to RGE	04/10/81
II-4	7	NRC to RGE	06/08/81
II-4 A.	7	NRC to RGE	06/08/81
II-4 B.	4a		
II-4 C.	7	NRC to RGE	06/08/81
II-4 D.	0		
II-4 E.	X	NRC to RGE	11/16/79
II-4 F.	0		
III-1	2(Sys) 6(Elac)	NRC to RGE RGE to NRC	01/13/81 01/23/81
III-2	4a		

# GINNA

TOPIC NO.	STATUS	REMARKS	
III-3 A.		RGE to NRC	05/01/81
III-3 B.	X	NRC to RGE	12/31/80
III-3 C.	0		
III-4 A.	4a		
III-4 B.	0	NRC to RGE	05/07/81
III-4 C.	0		
III-4 D.	4b	RGE to NRC	04/16/81
III-5 A.	5	NRC to RGE	06/30/81
III-5 B.	6	RGE to NRC	08/07/80
III-6	6	RGE to NRC	02/06/81
III-7 A.	0	NRC to RGE	05/07/81
III-7 B.	3	RGE to NRC	11/14/79
III-7 C.	5	NRC to RGE	06/24/81
III-7 D.	7	NRC to RGE	05/08/80
III-8 A.	G	NRC to RGE	05/07/81
III-8 B.	X	NRC to RGE	10/01/80
III-8 C.	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.	6	RGE to NRC	01/08/81

TOPIC NO.	STATUS	REMARKS	
III-10 B.	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.	7	NRC to RGE	05/29/79
IV-2	7	NRC to RGE	05/26/81
IV-3	X	NRC to RGE	05/07/81
V-1	G	NRC to RGE	05/07/81
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	5	NRC to RGE	03/10/81
V-6	7	NRC to RGE	03/05/80
V-7	G	NRC to RGE	05/07/81
V-8	X	NRC to RGE	05/07/81
V-9	X	NRC to RGE	11/16/79
V-10 A.	7	NRC to RGE	02/02/79
V-10 B.	7	NRC to RGE	05/13/81
V-11 A.	7	NRC to RGE	04/24/81
V-11 B.	7(Sys) 7(Elec)	NRC to RGE NRC to RGE	05/13/81 04/24/81



# GINNA

TOPIC NO.	STATUS	REMARKS	
V-12 A.	X	NRC to RGE	11/16/79
V-13	X	NRC to RGE	05/07/81
VI-1	1		
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.	3		
VI-3	3		
VI-4	4a(sys) 7(Elec)	NRC to RGE	01/12/81
VI-5	X	NRC to RGE	05/07/81
VI-6	7	NRC to RGE	05/06/81
VI-7 A. 1.	7	NRC to RGE	02/20/81
VI-7 A. 2.	7	NRC to RGE	08/17/78
VI-7 A. 3.	7	NRC to RGE	12/15/80
VI-7 A. 4.	X	NRC to RGE	05/07/81
VI-7 B.	2	NRC to RGE	02/27/81
VI-7 C.	7	NRC to RGE	02/20/81
VI-7 C. 1.	2	NRC to RGE	04/24/81
VI-7 C. 2.	7	NRC to RGE	02/20/81
VI-7 C. 3.	X	NRC to RGE	11/16/79

TOPIC NO.	STATUS	REMARKS	
VI-7 D.	7	NRC to RGE	08/17/78
VI-7 E.	X	NRC to RGE	05/07/81
VI-7 F.	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.	7	NRC to RGE	12/15/80
VI-10 B.	X	NRC to RGE	11/16/79
VII-1 A.	7	RGE to NRC	06/26/81
VII-1 B.	7	NRC to RGE	08/17/78
VII-2	7	NRC to RGE	06/12/81
VII-3	7(sys) 7(Elec)	NRC to RGE NRC to RGE	05/13/81 06/24/81
VII-4	X	NRC to RGE	05/07/81
VII-5	X	NRC to RGE	05/07/81
VII-6	7	NRC to RGE	06/24/81
VII-7	X	NRC to RGE	11/16/79
VIII-1 A.	7	NRC to RGE	03/26/81
VIII-2	7	NRC to RGE	06/24/81
VIII-3 A.	7	NRC to RGE	04/18/79
VIII-3 B.	7	NRC to RGE	06/09/81
VIII-4	6	RGE to NRC	05/01/81

# GINNA

TOPIC NO.	STATUS	REMARKS	
IX-1	3	RGE to NRC	06/09/81
IX-2	X	NRC to RGE	05/07/81
IX-3	3		
IX-4	4a		
IX-5	0		
IX-6	6	NRC to RGE	05/07/81
X	X	NRC to RGE	05/07/81
XI-1	6	NRC to RGE	05/07/81
XI-2	6	NRC to RGE	05/07/81
XIII-1	X	NRC to RGE	05/07/81
XIII-2	7	NRC to RGE	03/26/81
XV-1	5	NRC to RGE	06/29/81
XV-2	5(Sys) 4a(Doses)	NRC to RGE	06/29/81
XV-3	5	NRC to RGE	06/29/81
XV-4	5	NRC to RGE	06/29/81
XV-5	5	NRC to RGE	06/29/81
XV-6	5	NRC to RGE	06/29/81
XV-7	5	NRC to RGE	06/29/81
XV-8	5	NRC to RGE	06/29/81
XV-9	0		

TOPIC NO.	STATUS	REMARKS	
XV-10	5	NRC to RGE	06/29/81
XV-11	X	NRC to RGE	10/01/80
XV-12	5(Sys) 4a(Doses)	NRC to RGE	06/29/81
XV-13	X	NRC to RGE	11/16/79
XV-14	5	NRC to RGE	06/29/81
XV-15	5	NRC to RGE	06/29/81
XV-16	4a	RGE to NRC	06/18/80
XV-17	5(Sys) 4a(Doses)	NRC to RGE	06/29/81
XV-18	X	NRC to RGE	03/11/80
XV-19	0(Sys) 4a(Doses)		
XV-20	0		
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	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: 1625(THERMAL) 0575(ELECTRICAL)

OL NUMBER: DPR-61

M.S.S.S.: WEST.

A/E FIRM: SBW

SYSTEMATIC EVALUATION PROGRAM BRANCH CHIEF: W. RUSSELL

OPERATING REACTORS BRANCH CHIEF: D. CRUTCHFIELD

OPERATING REACTORS PROJECT MANAGER: W. PAULSON

## 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.	STATUS	REMARKS
II-1 A.	4b	CYAPCo to NRC 04/27/81
II-1 B.	0	
II-1 C.	4b	CYAPCo to NRC 06/30/81
II-2 A.	7	CYAPCo to NRC 01/22/81
II-2 B.	X	NRC to CYAPCo 05/07/81
II-2 C.	7	CYAPCo to NRC 02/16/79
II-2 D.	X	NRC to CYAPCo 05/07/81
II-3 A.	3	Site Visit
II-3 B.	3	Site Visit
II-3 B. 1.	3	Site Visit
II-3 C.	3	Site Visit
II-4	7	NRC to CYAPCo 06/08/81
II-4 A.	7	NRC to CYAPCo 06/08/81
II-4 B.	2	
II-4 C.	7	NRC to CYAPCo 06/08/81
II-4 D.	0	
II-4 E.	X	NRC to CYAPCo 04/16/79
II-4 F.	4b	CYAPCo to NRC 06/22/81
III-1	3(Sys) 7(Elec)	CYAPCo to NRC 09/28/79 Part of VII-3
III-2	3	CYAPCo to NRC 09/07/79

# HADDAM NECK

TOPIC NO.	STATUS	REMARKS
III-3 A.	3	CYAPCo to NRC 09/07/79
III-3 B.	0	
III-3 C.	0	
III-4 A.	0	
III-4 B.	0	NRC to CYAPCo 05/07/81
III-4 C.	0	
III-4 D.	4b	CYAPCo to NRC 06/25/81
III-5 A.	3	CYAPCo to NRC 02/07/80
III-5 B.	3	
III-6	2	NRC to CYAPCo 04/08/81
III-7 A.	X	NRC to CYAPCo 05/07/81
III-7 B.	3	CYAPCo to NRC 09/07/79
III-7 C.	X	NRC to CYAPCo 04/16/79
III-7 D.	4b	CYAPCo to NRC 04/27/81
III-8 A.		NRC to CYAPCo 05/07/81
III-8 B.	4	NRC to CYAPCo 10/01/80
III-8 C.	6	CYAPCo to NRC 12/18/79
III-8 D.	X	NRC to CYAPCo 05/07/81
III-9	X	NRC to CYAPCo 05/07/81
III-10 A.	7	CYAPCo to NRC 09/04/80

TOPIC NO.	STATUS	REMARKS
III-10 B.	6	CYAPCo to NRC 12/09/80
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.	7	CYAPCo to NRC 06/25/79
IV-2	2	NRC to CYAPCo 12/15/80
IV-3	X	NRC to CYAPCo 05/07/81
V-1	0	NRC to CYAPCo 05/07/81
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	5	NRC to CYAPCo 03/10/81
V-6	7	NRC to CYAPCo 03/05/80
V-7	0	NRC to CYAPCo 05/07/81
V-8	X	NRC to CYAPCo 05/07/81
V-9	X	NRC to CYAPCo 11/16/79
V-10 A.	7	NRC to CYAPCo 01/13/81
V-10 B.	6	CYAPCo to NRC 09/28/79
V-11 A.	7	CYAPCo to NRC 09/04/80
V-11 B.	6(Sys) 7(Elec)	CYAPCo to NRC Part of VII-3 09/28/79

# HADDAM NECK

TOPIC NO.	STATUS	REMARKS
V-12 A.	X	NRC to CYAPCo 04/16/79
V-13	X	NRC to CYAPCo 05/07/81
VI-1	3	CYAPCo to NRC 10/31/79
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.	3	CYAPCo to NRC 04/27/81
VI-3	3	CYAPCo to NRC 04/27/81
VI-4	0(Sys) 7(Elec)	CYAPCo to NRC 12/08/80
VI-5	X	NRC to CYAPCo 05/07/81
VI-6	6	NRC to CYAPCo 05/07/81
VI-7 A. 1.	7	NRC to CYAPCo 02/20/81
VI-7 A. 2.	X	NRC to CYAPCo 05/07/81
VI-7 A. 3.	0	
VI-7 A. 4.	X	NRC to CYAPCo 05/07/81
VI-7 B.	5	NRC to CYAPCo 05/21/81
VI-7 C.	7	NRC to CYAPCo 03/13/81
VI-7 C. 1.	7	CYAPCo to NRC 09/04/80
VI-7 C. 2.	7	NRC to CYAPCo 03/13/81
VI-7 C. 3.	3	

TOPIC NO.	STATUS	REMARKS
VI-7 D.	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.	0	
VI-10 B.	X	NRC to CYAPCo 04/16/79
VII-1 A.	2	NRC to CYAPCo 06/12/81
VII-1 B.	7	NRC to CYAPCo 08/17/78
VII-2	2	NRC to CYAPCo 06/12/81
VII-3	6(Sys) 7(Elec)	NRC to CYAPCo 09/28/79 CYAPCo to NRC 01/22/81
VII-4	X	NRC to CYAPCo 05/07/81
VII-5	X	NRC to CYAPCo 05/07/81
VII-6	G	NRC to CYAPCo 05/07/81
VII-7	X	NRC to CYAPCo 04/16/79
VIII-1 A.	G	NRC to CYAPCo 05/07/81
VIII-2	6	CYAPCo to NRC 10/03/80
VIII-3 A.	7	CYAPCo to NRC 02/16/79
VIII-3 B.	7	CYAPCo to NRC 01/22/81
VIII-4	2	NRC to CYAPCo 06/20/81

# HADDAM NECK

TOPIC NO.	STATUS	REMARKS
IX-1	0	
IX-2	X	NRC to CYAPCo 05/07/81
IX-3	2	
IX-4	0	
IX-5	9	
IX-6	G	NRC to CYAPCo 05/07/81
X	X	NRC to CYAPCo 05/07/81
XI-1	G	NRC to CYAPCo 05/07/81
XI-2	G	NRC to CYAPCo 05/07/81
XIII-1	X	NRC to CYAPCo 05/07/81
XIII-2	0	NRC to CYAPCo 05/07/81
XV-1	0	
XV-2	0(Sys) 0(Doses)	
XV-3	0	
XV-4	0	
XV-5	0	
XV-6	0	
XV-7	0	
XV-8	0	
XV-9	0	

TOPIC NO.	STATUS	REMARKS
XV-10	0	
XV-11	X	NRC to CYAPCo 10/01/80
XV-12	0(Sys) 0(Doses)	
XV-13	X	NRC to CYAPCo 11/16/79
XV-14	0	
XV-15	0	
XV-16	3	CYAPCo to NRC 06/28/80
XV-17	0(Sys) 0(Doses)	
XV-18	X	NRC to CYAPCo 10/01/80
XV-19	0(Sys) 0(Doses)	
XV-20	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	7	NRC to CYAPCo 08/17/78

# LACROSSE

FACILITY: LACROSSE

LICENSEE: DAIRLAND POWER

REGION/LOCATION: 19 MILES SOUTH OF LACROSSE, WISC.

DOCKET NO.: 05000409

POWER CAPACITY: 0165(THERMAL) 0050(ELECTRICAL)

OL NUMBER: DPR-43

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: R. CARUSO

## KEY FOR STATUS CODES

0 - 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.	STATUS	REMARKS	
II-1 A.	4b	DPC to NRC	06/23/81
II-1 B.	4b	DPC to NRC	06/16/81
II-1 C.	0		
II-2 A.	5	NRC to DPC	12/15/80
II-2 B.	X	NRC to DPC	05/07/81
II-2 C.	0		
II-2 D.	X	NRC to DPC	05/07/81
II-3 A.	4b	DPC to NRC	06/10/81
II-3 B.	0		
II-3 B. 1.	0		
II-3 C.	0		
II-4	7	NRC to DPC	06/08/81
II-4 A.	7	NRC to DPC	06/08/81
II-4 B.	3		
II-4 C.	7	NRC to DPC	06/08/81
II-4 D.	3	Site Visit	07/10/79
II-4 E.	0		
II-4 F.	5		
III-1	1(Sys) 0(Elec)		
III-2	2	NRC to DPC	08/09/79

# LACROSSE

TOPIC NO.	STATUS	REMARKS	
III-3 A.	2	NRC to DPC	08/09/79
III-3 B.	X	NRC to DPC	03/10/81
III-3 C.	0		
III-4 A.	0		
III-4 B.	0		
III-4 C.	0		
III-4 D.	0		
III-5 A.	2	NRC to DPC	01/04/80
III-5 B.	2	NRC to DPC	01/04/80
III-6	2	NRC to DPC	04/24/81
III-7 A.	X	NRC to DPC	05/07/81
III-7 B.	2	NRC to DPC	08/09/79
III-7 C	X	NRC to DPC	10/29/79
III-7 D.	2	NRC to DPC	08/09/79
III-8 A.	G	NRC to DPC	05/07/81
III 8 B.	X	NRC to DPC	09/26/80
III-8 C.	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.	7	NRC to DPC	07/10/80

TOPIC NO.	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.	7	NRC to DPC	04/19/79
IV-2	2	NRC to DPC	12/15/80
IV-3	X	NRC to DPC	05/07/81
V-1	G	NRC to DPC	05/07/81
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	4a		
V-6	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.	7	NRC to DPC	01/07/81
V-10 B.	5	NRC to DPC	12/22/80
V-11 A.	7	NRC to DPC	12/22/80
V-11 B.	5(Sys) 0(Elec)	NRC to DPC	12/22/80



# LACROSSE

TOPIC NO.	STATUS	REMARKS	
V-12 A.	7	NRC to DPC	04/30/79
V-13	X	NRC to DPC	05/07/81
VI-1	3	DPC to NRC	08/23/79
VI-2 A.	X	NRC to DPC	05/07/81
VI-2 B.	X	NRC to DPC	05/07/81
VI-2 C.	X	NRC to DPC	10/29/79
VI-2 D.	3	DPC to NRC	04/26/79
VI-3	3	DPC to NRC	04/26/79
VI-4	2(Sys) 1(Elec)	NRC to DPC	05/26/81
VI-5	X	NRC to DPC	05/07/81
VI-6	G	NRC to DPC	05/07/81
VI-7 A. 1.	X	NRC to DPC	10/29/79
VI-7 A. 2.	X	NRC to DPC	05/07/81
VI-7 A. 3.	0		
VI-7 A. 4.	X	NRC to DPC	05/07/81
VI-7 B.	X	NRC to DPC	10/29/79
VI-7 C.	7	NRC to DPC	03/13/81
VI-7 C. 1.	7	NRC to DPC	07/10/80
VI-7 C. 2.	7	NRC to DPC	03/13/81
VI-7 C. 3.	X	NRC to DPC	10/29/79

TOPIC NO.	STATUS	REMARKS	
VI-7 D.	7	NRC to DPC	08/17/78
VI-7 E.	X	NRC to DPC	05/07/81
VI-7 F.	X	NRC to DPC	10/29/79
VI-8	X	NRC to DPC	05/07/81
VI-9	X	NRC to DPC	10/29/79
VI-10 A.	0		
VI-10 B.	X	NRC to DPC	10/29/79
VII-1 A.	0		
VII-1 B.	7	NRC to DPC	08/17/78
VII-2	0		
VII-3	5(Sys) 3(Elec)	NRC to DPC	12/22/80
VII-4	X	NRC to DPC	05/07/81
VII-5	X	NRC to DPC	05/07/81
VII-6	G	NRC to DPC	05/07/81
VII-7	X	NRC to DPC	10/29/79
VIII-1 A.	G	NRC to DPC	05/07/81
VIII-2	6	DPC to NRC	11/20/80
VIII-3 A.	7	NRC to DPC	05/05/79
VIII-3 B.	7	NRC to DPC	07/10/80
VIII-4	7	NRC to DPC	03/30/81

# LACROSSE

TOPIC NO.	STATUS	REMARKS
IX-1	0	
IX-2	X	NRC to DPC 05/07/81
IX-3	2	
IX-4	X	NRC to DPC 10/29/79
IX-5	0	
IX-6	G	NRC to DPC 05/07/81
X	X	NRC to DPC 05/07/81
XI-1	G	NRC to DPC 05/07/81
XI-2	G	NRC to DPC 05/07/81
XIII-1	X	NRC to DPC 05/07/81
XIII-2	7	NRC to DPC 03/11/81
XV-1	0	
XV-2	X	NRC to DPC 10/29/79
XV-3	0	
XV-4	0	
XV-5	0	
XV-6	X	NRC to DPC 10/29/79
XV-7	0	
XV-8	0	
XV-9	0	

TOPIC NO.	STATUS	REMARKS
XV-10	X	NRC to DPC 10/29/79
XV-11	0	
XV-12	X	NRC to DPC 10/29/79
XV-13	0 (Doses) 0 (Sys)	
XV-14	0	
XV-15	0	
XV-16	0	
XV-17	X	NRC to DPC 10/29/79
XV-18	0 (Doses) 0 (Sys)	
XV-19	0 (Doses) 0 (Sys)	
XV-20	0	
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	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

## 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.	STATUS	REMARKS	
II-1 A.	4b	NU to NRC	04/17/81
II-1 B.	4b	NU to NRC	05/19/81
II-1 C.	4b	NU to NRC	04/29/81
II-2 A.	7	NRC to NU	03/30/81
II-2 B.	X	NRC to NU	05/07/81
II-2 C.	4b	NU to NRC	05/19/81
II-2 D.	X	NRC to NU	05/07/81
II-3 A.	4b	NU to NRC	06/25/81
II-3 B.	4b	NU to NRC	06/26/81
II-3 B. 1.	4b	NU to NRC	06/25/81
II-3 C.	4b	NU to NRC	04/28/81
II-4	7	NRC to NU	06/08/81
II-4 A.	7	NRC to NU	06/08/81
II-4 B.	3		
II-4 C.	7	NRC to NU	06/08/81
II-4 D.	0		
II-4 E.	X	NRC to NU	11/16/79
II-4 F.	4b	NU to NRC	04/28/81
III-1	0(Elec) 2(Sys)	NRC to NU	05/22/81
III-2	3	NU to NRC	08/29/79

# MILLSTONE 1

TOPIC NO.	STATUS	REMARKS	
III-3 A.	5	NRC to NU	05/11/81
III-3 B.	X	NRC to NU	12/26/80
III-3 C.	0		
III-4 A.	3	NU to NRC	12/05/80
III-4 B.	0		
III-4 C.	3	NU to NRC	12/05/80
III-4 D.	4b	NU to NRC	04/29/81
III-5 A.	3	NU to NRC	11/08/79
III-5 B.	1		
III-6	5	NRC to NU	05/28/81
III-7 A.	X	NRC to NU	05/07/81
III-7 B.	3	NU to NRC	08/29/79
III-7 C.	X	NRC to NU	11/16/79
III-7 D.	7	NU to NRC	02/17/81
III-8 A.	G	NRC to NU	05/07/81
III-8 B.	X	NRC to NU	09/26/80
III-8 C.	6	NU to NRC	01/31/80
III-8 D.	X	NRC to NU	05/07/81
III-9	X	NRC to NU	05/07/81
III-10 A.	7	NRC to NU	05/04/81

TOPIC NO.	STATUS	REMARKS	
III-10 B.	X	NRC to NU	11/16/79
III-10 C.	6	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.	7	NU to NRC	02/12/79
IV-2	2	NRC to NU	12/15/80
IV-3	G	NRC to NU	05/07/81
V-1	G	NRC to NU	05/07/81
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	5	NRC to NU	06/03/81
V-6	7	NRC to NU	03/05/80
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.	7	NU to NRC	03/05/79
V-10 B.	7	NRC to NU	05/11/81
V-11 A.	5	NRC to NU	01/13/81
V-11 B.	7(Sys) 0(Elec)	NRC to NU	05/11/81

# MILLSTONE 1

TOPIC NO.	STATUS	REMARKS	
V-12 A.	7	NRC to NU	12/17/79
V-13	X	NRC to NU	05/07/81
VI-1	3	NU to NRC	10/10/80
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.	3	NU to NRC	06/09/81
VI-3	3	NU to NRC	06/09/81
VI-4	0(Sys) 5(Elec)	NRC to NU	06/23/81
VI-5	X	NRC to NU	05/07/81
VI-6	G	NRC to NU	05/07/81
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.	5	NRC to NU	06/30/81
VI-7 A. 4.	G	NRC to NU	05/07/81
VI-7 B.	X	NRC to NU	11/16/79
VI-7 C.	7	NRC to NU	03/29/81
VI-7 C. 1.	6	NU to NRC	04/16/81
VI-7 C. 2.	7	NRC to NU	03/29/81
VI-7 C. 3.	X	NRC to NU	11/16/79

TOPIC NO.	STATUS	REMARKS	
VI-7 D.	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.	5	NRC to NU	06/05/81
VI-10 B.	7(Sys) 7(Elec)	NRC to NU	06/23/81
VII-1 A.	5	NRC to NU	06/04/81
VII-1 B.	7	NRC to NU	08/17/78
VII-2	2	NRC to NU	01/24/81
VII-3	7(Sys) 2(Elec)	NRC to NU NRC to NU	05/11/81 06/09/81
VII-4	X	NRC to NU	05/07/81
VII-5	X	NRC to NU	05/07/81
VII-6	G	NRC to NU	05/07/81
VII-7	X	NRC to NU	11/16/79
VIII-1 A.	G	NRC to NU	05/07/81
VIII-2	7	NRC to NU	02/13/81
VIII-3 A.	7	NRC to NU	04/18/79
VIII-3 B.	7	NU to NRC	04/15/81
VIII-4	7	NU to NRC	01/29/81

# MILLSTONE 1

TOPIC NO.	STATUS	REMARKS	
IX-1	0		
IX-2	X	NRC to NU	05/07/81
IX-3	2		
IX-4	X	NRC to NU	11/16/79
IX-5	0		
IX-6	G	NRC to NU	05/07/81
X	X	NRC to NU	05/07/81
XI-1	G	NRC to NU	05/07/81
XI-2	G	NRC to NU	05/07/81
XIII-1	X	NRC to NU	05/07/81
XIII-2	G	NRC to NU	05/07/81
XV-1	4b	NU to NRC	06/30/81
XV-2	X	NRC to NU	11/16/79
XV-3	4b	NU to NRC	06/30/81
XV-4	4b	NU to NRC	06/30/81
XV-5	4b	NU to NRC	06/30/81
XV-6	X	NRC to NU	11/16/79
XV-7	4b	NU to NRC	06/30/81
XV-8	4b	NU to NRC	06/30/81
XV-9	4b	NU to NRC	06/30/81

TOPIC NO.	STATUS	REMARKS	
XV-10	X	NRC to NU	11/16/79
XV-11	4b	NU to NRC	06/30/81
XV-12	X	NRC to NU	11/16/79
XV-13	4b(Sys) 4b(Doses)	NU to NRC NU to NRC	06/30/81 06/30/81
XV-14	4b	NU to NRC	06/30/81
XV-15	4b	NU to NRC	06/30/81
XV-16	4b	NU to NRC	06/30/81
XV-17	X	NRC to NU	11/16/79
XV-18	4b(Sys) 4b(Doses)	NU to NRC NU to NRC	06/30/81 06/30/81
XV-19	4b(Sys) 4b(Doses)	NU to NRC NU to NRC	06/30/81 06/30/81
XV-20	4b	NU to NRC	06/30/81
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	11/05/80
XVII	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

## 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.	STATUS	REMARKS	
II-1 A.	4b	JCPL to NRC	05/07/81
II-1 B.	4b	JCPL to NRC	05/07/81
II-1 C.	4b	JCPL to NRC	05/07/81
II-2 A.	5	NRC to JCPL	12/17/80
II-2 B.	X	NRC to JCPL	05/07/81
II-2 C.	0		
II-2 D.	X	NRC to JCPL	05/07/81
II-3 A.	4b	JCPL to NRC	05/07/81
II-3 B.	4b	JCPL to NRC	05/07/81
II-3 B. 1.	4b	JCPL to NRC	05/07/81
II-3 C.	4b	JCPL to NRC	05/07/81
II-4	7	NRC to JCPL	06/08/81
II-4 A.	7	NRC to JCPL	06/08/81
II-4 B.	3		
II-4 C.	7	NRC to JCPL	06/08/81
II-4 D.	0		
II-4 E.	X	NRC to JCPL	11/16/79
II-4 F.	0		
III-1	3(Sys) 4a(Elec)		
III-2	4b	JCPL to NRC	05/07/81

# OYSTER CREEK

TOPIC NO.	STATUS	REMARKS
III-3 A.	4b	JCPL to NRC 05/07/81
III-3 B.	X	NRC to JCPL 12/26/80
III-3 C.	0	
III-4 A.	0	
III-4 B.	0	
III-4 C.	2	NRC to JCPL 01/19/81
III-4 D.	4b	JCPL to NRC 05/07/81
III-5 A.	5	NRC to JCPL 06/10/81
III-5 B.	6	JCPL to NRC 10/06/80
III-6	6	JCPL to NRC 06/15/81
III-7 A.	X	NRC to JCPL 05/07/81
III-7 B.	4a	
III-7 C.	X	NRC to JCPL 11/16/79
III-7 D.	3	JCPL to NRC 12/07/79
III-8 A.	0	NRC to JCPL 05/07/81
III-8 B.	X	NRC to JCPL 09/26/80
III-8 C.	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.	7	NRC to JCPL 06/29/81

TOPIC NO.	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.	7	NRC to JCPL 05/30/79
IV-2	2	NRC to JCPL 12/15/80
IV-3	X	NRC to JCPL 05/07/81
V-1	0	NRC to JCPL 05/07/81
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	5	NRC to JCPL 03/16/81
V-6	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.	7	JCPL to NRC 05/13/79
V-10 B.	7	NRC to JCPL 09/25/80
V-11 A.	7	NRC to JCPL 12/15/80
V-11 B.	7(Sys) 4a(Elec)	NRC to JCPL 09/25/80



# OYSTER CREEK

TOPIC NO.	STATUS	REMARKS	
V-12 A.	5	NRC to JCPL	03/16/81
V-13	X	NRC to JCPL	05/07/81
VI-1	2	NRC to JCPL	06/06/79
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.	2		
VI-3	2		
VI-4	2(Sys) 3(Elec)	NRC to JCPL JCPL to NRC	04/17/81 04/09/81
VI-5	X	NRC to JCPL	05/07/81
VI-6	G	NRC to JCPL	05/07/81
VI-7 A. 1.	X	NRC to JCPL	11/15/79
VI-7 A. 2.	X	NRC to JCPL	05/07/81
VI-7 A. 3.	5	NRC to JCPL	06/10/81
VI-7 A. 4.	G	NRC to JCPL	05/07/81
VI-7 B.	X	NRC to JCPL	11/16/79
VI-7 C.	7	NRC to JCPL	03/13/81
VI-7 C. 1.	7	NRC to JCPL	06/29/81
VI-7 C. 2.	7	NRC to JCPL	03/13/81
VI-7 C. 3.	X	NRC to JCPL	11/16/79

TOPIC NO.	STATUS	REMARKS	
VI-7 D.	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.	0		
VI-10 B.	X	NRC to JCPL	11/16/79
VII-1 A.	5	NRC to JCPL	06/17/81
VII-1 B.	7	NRC to JCPL	08/17/78
VII-2	5	NRC to JCPL	03/30/81
VII-3	7(Sys) 4a(Elec)	NRC to JCPL	09/25/80
VII-4	X	NRC to JCPL	05/07/81
VII-5	X	NRC to JCPL	05/07/81
VII-6	G	NRC to JCPL	05/07/81
VII-7	X	NRC to JCPL	11/16/79
VIII-1 A.	G	NRC to JCPL	05/07/81
VIII-2	7	NRC to JCPL	06/29/81
VIII-3 A.	7	NRC to JCPL	06/29/81
VIII-3 B.	7	NRC to JCPL	06/29/81
VIII-4	7	NRC to JCPL	12/15/80

# OYSTER CREEK

TOPIC NO.	STATUS	REMARKS	
IX-1	3	JCPL to NRC	12/14/79
IX-2	X	NRC to JCPL	05/07/81
IX-3	5	NRC to JCPL	06/12/81
IX-4	X	NRC to JCPL	11/16/79
IX-5	0		
IX-6	G	NRC to JCPL	05/07/81
X	X	NRC to JCPL	05/07/81
XI-1	G	NRC to JCPL	05/07/81
XI-2	G	NRC to JCPL	05/07/81
XIII-1	X	NRC to JCPL	05/07/81
XIII-2	7	NRC to JCPL	09/25/80
XV-1	4b	JCPL to NRC	05/07/81
XV-2	X	NRC to JCPL	11/16/79
XV-3	4b	JCPL to NRC	05/07/81
XV-4	4b	JCPL to NRC	05/07/81
XV-5	4b	JCPL to NRC	05/07/81
XV-6	X	NRC to JCPL	11/16/79
XV-7	0		
XV-8	5	NRC to JCPL	03/31/81
XV-9	4b	JCPL to NRC	05/07/81

TOPIC NO.	STATUS	REMARKS	
XV-10	X	NRC to JCPL	11/16/79
XV-11	5	NRC to JCPL	04/09/81
XV-12	X	NRC to JCPL	11/16/79
XV-13	0(Doses) 5(Sys)	NRC to JCPL	04/09/81
XV-14	4b	JCPL to NRC	05/07/81
XV-15	4b	JCPL to NRC	05/07/81
XV-16	0		
XV-17	X	NRC to JCPL	11/16/79
XV-18	4b(Doses) 4b(Sys)	JCPL to NRC JCPL to NRC	05/07/81 05/07/81
XV-19	4b(Doses) 4b(Sys)	JCPL to NRC JCPL to NRC	05/07/81 05/07/81
XV-20	4b	JCPL to NRC	05/07/81
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	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) 0508(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

## 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.	STATUS	REMARKS	
II-1 A.	7	CPCo to NRC	12/28/79
II-1 B.	7	CPCo to NRC	12/28/79
II-1 C.	7	CPCo to NRC	05/13/81
II-2 A.	6	CPCo to NRC	03/11/81
II-2 B.	X	NRC to CPCo	05/07/81
II-2 C.	6	CPCo to NRC	04/06/79
II-2 D.	X	NRC to CPCo	05/07/81
II-3 A.	5	NRC to CPCo	03/20/81
II-3 B.	5	NRC to CPCo	03/20/81
II-3 B. 1.	5	NRC to CPCo	03/20/81
II-3 C.	5	NRC to CPCo	03/20/81
II-4	7	NRC to CPCo	06/08/81
II-4 A.	7	NRC to CPCo	06/08/81
II-4 B.	5	NUREG/CR-1582	08/80
II-4 C.	7	NRC to CPCo	06/08/81
II-4 D.	7	CPCo to NRC	06/01/81
II-4 E.	X	NRC to CPCo	11/16/79
II-4 F.	7	CPCo to NRC	06/01/81
III-1	7(Elec) 2(Sys)	NRC to CPCo NRC to CPCo	11/12/80 12/15/80

# PALISADES

TOPIC NO.	STATUS	REMARKS	
III-2	7	NRC to CPCo	02/27/81
III-3 A.	5	NRC to CPCo	06/17/81
III-3 B.	X	NRC to CPCo	12/26/80
III-3 C.	0		
III-4 A.	5	NRC to CPCo	03/04/81
III-4 B.	6	NRC to CPCo	05/07/81
III-4 C.	4a		
III-4 D.	7	NRC to CPCo	01/13/81
III-5 A.	2	NRC to CPCo	01/11/79
III-5 B.	1		
III-6	6	CPCo to NRC	03/27/81
III-7 A.	6	NRC to CPCo	05/07/81
III-7 B.	3	CPCo to NRC	12/14/79
III-7 C.	5	NRC to CPCo	05/21/81
III-7 D.	3	CPCo to NRC	12/14/79
III-8 A.	6	NRC to CPCo	05/07/81
III-8 B.	X	NRC to CPCo	10/01/80
III-8 C.	7	CPCo to NRC	12/28/79
III-8 D.	X	NRC to CPCo	05/07/81
III-9	X	NRC to CPCo	05/07/81
III-10 A.	7	NRC to CPCo	05/19/81

TOPIC NO.	STATUS	REMARKS	
III-10 B.	6	NRC to CPCo	05/15/81
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.	7	CPCo to NRC	02/08/79
IV-2	?		
IV-3	X	NRC to CPCo	05/07/81
V-1	6	NRC to CPCo	05/07/81
V-2	X	NRC to CPCo	11/16/79
V-3	X	NRC to CPCo	05/07/81
V-4	X	NRC to CPCo	05/07/81
V-5	5	NRC to CPCo	03/10/81
V-6	7	NRC to CPCo	03/05/80
V-7	6	NRC to CPCo	05/07/81
V-8	X	NRC to CPCo	05/07/81
V-9	X	NRC to CPCo	11/16/79
V-10 A.	7	NRC to CPCo	04/21/79
V-10 B.	7	NRC to CPCo	11/05/80
V-11 A.	7	NRC to CPCo	05/27/81
V-11 B.	7(Sys) 7(Elec)	NRC to CPCo NRC to CPCo	11/05/80 06/02/81

# PALISADES

TOPIC NO.	STATUS	REMARKS	
V-12 A.	X	NRC to CPCo	11/16/79
V-13	X	NRC to CPCo	05/07/81
VI-1	5	NRC to CPCo	03/12/81
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.	5	NRC to CPCo	06/17/81
VI-3	5	NRC to CPCo	06/17/81
VI-4	5(Elec) 5(Sys)	NRC to CPCo NRC to CPCo	05/06/81 06/09/81
VI-5	X	NRC to CPCo	05/07/81
VI-6	G	NRC to CPCo	05/07/81
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.	7	NRC to CPCo	11/12/80
VI-7 A. 4.	X	NRC to CPCo	05/07/81
VI-7 B.	7(Elec) 4a(Sys)	NRC to CPCo	05/19/81
VI-7 C.	7	NRC to CPCo	02/20/81
VI-7 C. 1.	7	NRC to CPCo	11/18/80
VI-7 C. 2.	7	NRC to CPCo	02/20/81
VI-7 C. 3.	X	CPCo to NRC	12/12/79

TOPIC NO.	STATUS	REMARKS	
VI-7 D.	7	NRC to CPCo	08/17/78
VI-7 E.	X	NRC to CPCo	05/07/81
VI-7 F.	7	NRC to CPCo	05/29/81
VI-8	X	NRC to CPCo	05/07/81
VI-9	X	NRC to CPCo	11/16/79
VI-10 A.	7	NRC to CPCo	06/19/81
VI-10 B.	X	NRC to CPCo	11/16/79
VII-1 A.	6	CPCo to NRC	06/29/81
VII-1 B.	7	NRC to CPCo	08/17/78
VII-2	7	NRC to CPCo	05/19/81
VII-3	7(Sys) 5(Elec)	NRC to CPCo NRC to CPCo	11/05/80 01/24/81
VII-4	X	NRC to CPCo	05/07/81
VII-5	X	NRC to CPCo	05/07/81
VII-6	7	NRC to CPCo	05/19/81
VII-7	X	NRC to CPCo	11/16/79
VIII-1 A.	G	NRC to CPCo	05/07/81
VIII-2	7	NRC to CPCo	02/27/81
VIII-3 A.	7	NRC to CPCo	01/28/81
VIII-3 B.	7	NRC to CPCo	12/31/80
VIII-4	7	NRC to CPCo	12/31/80

# PALISADES

TOPIC NO.	STATUS	REMARKS
IX-1	2	NRC to CPCo 01/29/81
IX-2	X	NRC to CPCo 05/07/81
IX-3	5	NRC to CPCo 05/26/81
IX-4	2	NRC to CPCo 12/26/80
IX-5	4a	
IX-6	G	NRC to CPCo 05/07/81
X	X	NRC to CPCo 05/07/81
XI-1	G	NRC to CPCo 05/07/81
XI-2	G	NRC to CPCo 05/07/81
XIII-1	X	NRC to CPCo 05/07/81
XIII-2	7	NRC to CPCo 10/01/80
XV-1	6	CPCo to NRC 05/18/81
XV-2	7(Doses) 6(Sys)	NRC to CPCo 01/29/80 CPCo to NRC 05/18/81
XV-3	6	CPCo to NRC 05/18/81
XV-4	6	CPCo to NRC 05/18/81
XV-5	6	CPCo to NRC 05/18/81
XV-6	6	CPCo to NRC 05/18/81
XV-7	6	CPCo to NRC 05/18/81
XV-8	6	CPCo to NRC 05/18/81
XV-9	6	CPCo to NRC 05/18/81

TOPIC NO.	STATUS	REMARKS
XV-10	6	CPCo to NRC 05/18/81
XV-11	X	NRC to CPCo 10/01/80
XV-12	7(Doses) 6(Sys)	NRC to CPCo 01/29/80 CPCo to NRC 05/18/81
XV-13	X	NRC to CPCo 11/16/79
XV-14	6	CPCo to NRC 05/18/81
XV-15	6	CPCo to NRC 05/18/81
XV-16	7	NRC to CPCo 12/31/80
XV-17	7(Doses) 6(Sys)	NRC to CPCo 01/29/80 CPCo to NRC 05/18/81
XV-18	X	NRC to CPCo 10/01/80
XV-19	7(Doses) 6(Sys)	NRC to CPCo 11/21/80 CPCo to NRC 05/18/81
XV-20	7	NRC to CPCo 11/21/80
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	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: S. NOWICKI

## 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.	STATUS	REMARKS	
II-1 A.	7	NRC to SCE	11/07/79
II-1 B.	7	NRC to SCE	11/07/79
II-1 C.	3	SCE to NRC	05/07/79
II-2 A.	7	NRC to SCE	04/27/81
II-2 B.	X	NRC to SCE	05/07/81
II-2 C.	6	SCE to NRC	12/07/79
II-2 D.	X	NRC to SCE	05/07/81
II-3 A.	4a		
II-3 B.	4a		
II-3 B. 1.	5	NRC to SCE	06/12/81
II-3 C.	4a		
II-4	5	NRC to SCE	03/12/81
II-4 A.	5	NUREG-0712	12/80
II-4 B.	5	NUREG-0712	12/80
II-4 C.	5	NUREG-0712	12/80
II-4 D.	0		
II-4 E.	X	NRC to SCE	11/16/79
II-4 F.	0		
III-1	3(Sys) 0(Elec)	SCE to NRC	08/29/79
III-2	3	SCE to NRC	09/08/80

# SAN ONOFRE

TOPIC NO.	STATUS	REMARKS	
III-3 A.	3	SCE to NRC	09/08/80
III-3 B.	X	NRC to SCE	11/16/79
III-3 C.	4a		
III-4 A.	3	SCE to NRC	08/14/79
III-4 B.	G	NRC to SCE	05/07/81
III-4 C.	0		
III-4 D.	0		
III-5 A.	1		
III-5 B.	2	NRC to SCE	01/04/80
III-6	2	NRC to SCE	04/24/81
III-7 A.	X	NRC to SCE	05/07/81
III-7 B.	3	SCE to NRC	09/08/80
III-7 C.	X	NRC to SCE	11/16/79
III-7 D.	4b	SCE to NRC	06/09/81
III-8 A.	G	NRC to SCE	05/07/81
III-8 B.	X	NRC to SCE	10/01/80
III-8 C.	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.	7	SCE to NRC	09/22/80

TOPIC NO.	STATUS	REMARKS	
III-10 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.	7	NRC to SCE	07/19/79
IV-2	2	NRC to SCE	12/15/80
IV-3	X	NRC to SCE	05/07/81
V-1	G	NRC to SCE	05/07/81
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	5	NRC to SCE	06/03/81
V-6	7	NRC to SCE	03/05/80
V-7	G	NRC to SCE	05/07/81
V-8	X	NRC to SCE	05/07/81
V-9	X	NRC to SCE	11/16/79
V-10 A.	7	NRC to SCE	01/07/81
V-10 B.	5	NRC to SCE	06/20/81
V-11 A.	5	NRC to SCE	01/07/81
V-11 B.	5(Sys) 2(Elec)	NRC to SCE Part of VII-3	06/20/81



# SAN ONOFRE

TOPIC NO.	STATUS	REMARKS	
V-12 A.	X	NRC to SCE	11/16/79
V-13	X	NRC to SCE	05/07/81
VI-1	3	SCE to NRC	08/03/79
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.	2		
VI-3	2		
VI-4	0(Sys) 7(Elec)		
VI-5	X	NRC to SCE	05/07/81
VI-6	G	NRC to SCE	05/07/81
VI-7 A. 1.	7	NRC to SCE	02/20/81
VI-7 A. 2.	X	NRC to SCE	05/07/81
VI-7 A. 3.	0		
VI-7 A. 4.	X	NRC to SCE	05/07/81
VI-7 B.	3(Sys) 2(Elec)	NRC to SCE	03/04/81
VI-7 C.	7	NRC to SCE	03/13/81
VI-7 C. 1.	7	SCE to NRC	09/22/80
VI-7 C. 2.	7	NRC to SCE	03/13/81
VI-7 C. 3.	X	NRC to SCE	11/16/79

TOPIC NO.	STATUS	REMARKS	
VI-7 D.	7	NRC to SCE	08/17/78
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.	2	NRC to SCE	03/16/81
VI-10 B.	7(Sys) 7(Elec)	NRC to SCE NRC to SCE	11/15/79 11/15/79
VII-1 A.	2	NRC to SCE	05/07/81
VII-1 B.	7	NRC to SCE	08/17/78
VII-2	2	NRC to SCE	03/16/81
VII-3	5(Sys) 2(Elec)	NRC to SCE NRC to SCE	06/20/81 03/16/81
VII-4	X	NRC to SCE	05/07/81
VII-5	X	NRC to SCE	05/07/81
VII-6	G	NRC to SCE	05/07/81
VII-7	X	NRC to SCE	11/16/79
VIII-1 A.	G	NRC to SCE	05/07/81
VIII-2	5	NRC to SCE	03/02/81
VIII-3 A.	7	NRC to SCE	11/07/79
VIII-3 B.	7	NRC to SCE	01/28/81
VIII-4	5	NRC to SCE	03/02/81

# SAN ONOFRE

TOPIC NO.	STATUS	REMARKS	
IX-1	3	SCE to NRC	10/05/79
IX-2	X	NRC to SCE	05/07/81
IX-3	2		
IX-4	6	SCE to NRC	06/25/81
IX-5	0		
IX-6	G	NRC to SCE	05/07/81
X	X	NRC to SCE	05/07/81
XI-1	G	NRC to SCE	05/07/81
XI-2	G	NRC to SCE	05/07/81
XIII-1	X	NRC to SCE	05/07/81
XIII-2	7	NRC to SCE	01/22/81
XV-1	0		
XV-2	0(Sys) 7(Doses)	NRC to SCE	01/29/80
XV-3	0		
XV-4	0		
XV-5	0		
XV-6	0		
XV-7	0		
XV-8	0		
XV-9	5	NRC to SCE	05/11/81

TOPIC NO.	STATUS	REMARKS	
XV-10	0		
XV-11	X	NRC to SCE	10/01/80
XV-12	0(Sys) 7(Doses)	NRC to SCE	01/29/80
XV-13	X	NRC to SCE	11/16/79
XV-14	0		
XV-15	0		
XV-16	3	SCE to NRC	05/07/81
XV-17	0(Sys) 7(Doses)	NRC to SCE	01/29/80
XV-18	X	NRC to SCE	10/01/80
XV-19	0(Sys) 7(Doses)	NRC to SCE	01/29/80
XV-20	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	7	NRC to SCE	08/17/78

# YANKEE ROWE

FACILITY: YANKEE ROWE 1  
 LICENSEE: YANKEE ATOMIC ELECTRIC  
 REGION/LOCATION: 25 MILES NORTH EAST OF PITTSFIELD, MASS.  
 DOCKET NO.: 05000029  
 POWER CAPACITY: 600(THERMAL) 165(ELECTRICAL)  
 OL 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

## 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.	STATUS	REMARKS	
II-1 A.	0		
II-1 B.	4b	YEAC to NRC	05/01/81
II-1 C.	4b	YEAC to NRC	04/09/81
II-2 A.	6	YEAC to NRC	02/10/81
II-2 B.	X	NRC to YAEC	05/07/81
II-2 C.	0		
II-2 D.	X	NRC to YAEC	05/07/81
II-3 A.	6	YEAC to NRC	03/16/81
II-3 B.	6	YEAC to NRC	03/16/81
II-3 B 1.	5	NRC to YAEC	02/09/81
II-3 C.	3	Site Visit	
II-4	7	NRC to YAEC	06/08/81
II-4 A.	7	NRC to YAEC	06/08/81
II-4 B.	3		
II-4 C.	7	NRC to YAEC	06/08/81
II-4 D.	3	Site Visit	
II-4 E.	3	Site Visit	
II-4 F.	3	Site Visit	
III-1	0(Elec) 3(Sys)	YEAC to NRC	01/31/79
III-2	3	YEAC to NRC	09/06/79

# YANKEE ROWE

TOPIC NO.	STATUS	REMARKS
III-3 A.	3	YEAC to NRC 09/06/79
III-3 B.	X	NRC to YAEC 12/26/80
III-3 C.	0	
III-4 A.	0	
III-4 B.	G	NRC to YAEC 05/07/81
III-4 C.	0	
III-4 D.	0	
III-5 A.	2	NRC to YAEC 01/04/80
III-5 B.	1	
III-6	2	NRC to YAEC 04/24/81
III-7 A.	X	NRC to YAEC 05/07/81
III-7 B.	3	YEAC to NRC 09/06/79
III-7 C.	X	NRC to YAEC 11/16/79
III-7 D.	3	NRC to YAEC 11/16/79
III-8 A.	G	NRC to YAEC 05/07/81
III-8 B.	X	NRC to YAEC 10/01/80
III-8 C.	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.	7	NRC to YAEC 12/08/80

TOPIC NO.	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.	7	NRC to YAEC 04/18/79
IV-2	2	NRC to YAEC 12/15/80
IV-3	X	NRC to YAEC 05/07/81
V-1	G	NRC to YAEC 05/07/81
V-2	X	NRC to YAEC 11/16/79
V-3	X	NRC to YAEC 05/07/81
V-4	X	NRC to YAEC 05/07/81
V-5	5	NRC to YAEC 01/24/80
V-6	7	NRC to YAEC 03/05/80
V-7	G	NRC to YAEC 05/07/81
V-8	X	NRC to YAEC 05/07/81
V-9	X	NRC to YAEC 11/16/79
V-10 A.	7	NRC to YAEC 11/05/79
V-10 B.	6	YEAC to NRC 04/13/79
V-11 A.	7	NRC to YAEC 12/08/80
V-11 B.	6(Sys) 0(Elec)	YEAC to NRC 04/13/79

# YANKEE ROWE

TOPIC NO.	STATUS	REMARKS	
V-12 A.	X	NRC to YAEC	11/16/79
V-13	X	NRC to YAEC	05/07/81
VI-1	3	YEAC to NRC	06/26/79
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.	2		
VI-3	2		
VI-4	0(Sys) 7(Elec)	NRC to YAEC	12/08/80
VI-5	X	NRC to YAEC	05/07/81
VI-6	G	NRC to YAEC	05/07/81
VI-7 A. 1.	7	NRC to YAEC	02/20/81
VI-7 A. 2	X	NRC to YAEC	05/07/81
VI-7 A. 3.	0		
VI-7 A. 4.	X	NRC to YAEC	05/07/81
VI-7 B.	5	NRC to YAEC	06/04/81
VI-7 C.	7	NRC to YAEC	03/13/81
VI-7 C. 1.	7	NRC to YAEC	12/08/80
VI-7 C. 2.	7	NRC to YAEC	03/13/81
VI-7 C. 3.	7	NRC to YAEC	07/24/80

TOPIC NO.	STATUS	REMARKS	
VI-7 D.	7	NRC to YAEC	08/17/75
VI-7 E.	X	NRC to YAEC	05/07/81
VI-7 F.	7	NRC to YAEC	12/08/80
VI-8	X	NRC to YAEC	05/07/81
VI-9	X	NRC to YAEC	11/16/79
VI-10 A.	0		
VI-10 B.	X	NRC to YAEC	11/16/79
VII-1 A.	2	NRC to YAEC	04/23/81
VII-1 B.	7	NRC to YAEC	08/17/78
VII-2	2	NRC to YAEC	04/23/81
VII-3	6(Sys) 0(Elec)	YEAC to NRC	04/13/79
VII-4	X	NRC to YAEC	05/07/81
VII-5	X	NRC to YAEC	05/07/81
VII-6	G	NRC to YAEC	05/07/81
VII-7	X	NRC to YAEC	11/16/79
VIII-1 A.	G	NRC to YAEC	05/07/81
VIII-2	7	NRC to YAEC	06/12/81
VIII-3 A.	7	NRC to YAEC	11/07/79
VIII-3 B.	5	NRC to YAEC	12/15/80
VIII-4	2	NRC to YAEC	06/23/81

# YANKEE ROWE

TOPIC NO.	STATUS	REMARKS
IX-1	0	
IX-2	X	NRC to YAEC 05/07/81
IX-3	2	
IX-4	0	
IX-5	0	
IX-6	G	NRC to YAEC 05/07/81
X	X	NRC to YAEC 05/07/81
XI-1	G	NRC to YAEC 05/07/81
XI-2	G	NRC to YAEC 05/07/81
XIII-1	X	NRC to YAEC 05/07/81
XIII-2	7	NRC to YAEC 03/11/81
XV-1	0	
XV-2	0(Sys) 0(Doses)	
XV-3	0	
XV-4	0	
XV-5	0	
XV-6	0	
XV-7	0	
XV-8	0	
XV-9	0	

TOPIC NO.	STATUS	REMARKS
XV-10	0	
XV-11	X	NRC to YAEC 10/01/80
XV-12	0(Sys) 0(Doses)	
XV-13	X	NRC to YAEC 11/16/79
XV-14	0	
XV-15	0	
XV-16	0	
XV-17	0(Sys) 0(Doses)	
XV-18	X	NRC to YAEC 10/01/80
XV-19	0(Sys) 0(Doses)	
XV-20	7	NRC to YAEC 03/07/80
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	7	NRC to YAEC 08/17/78

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