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July 31, 1983

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SYSTEMATIC EVALUATION PROGRAM

STATUS SUMMARY REPORT

UNITED STATES NUCLEAR REGULATORY COMMISSION



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July 31, 1983

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

*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 *

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	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	0	0	90
YANKEE	0	48	0	0	0	0	0	0	0	0	89
LACROSSE	0	54	0	0	0	0	1 ^{1/}	0	0	0	82
BIG ROCK POINT	0	52	0	0	0	0	0	0	0	1	84
SAN ONOFRE	0	48	1	0	0	2	0	1	4	2	79
DRESDEN 1											
TOTALS THIS MONTH	0	495	1	0	0	2	1	1	4	3	863
TOTALS LAST MONTH	0	495	1	0	0	2	1	1	4	4	862

* 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.

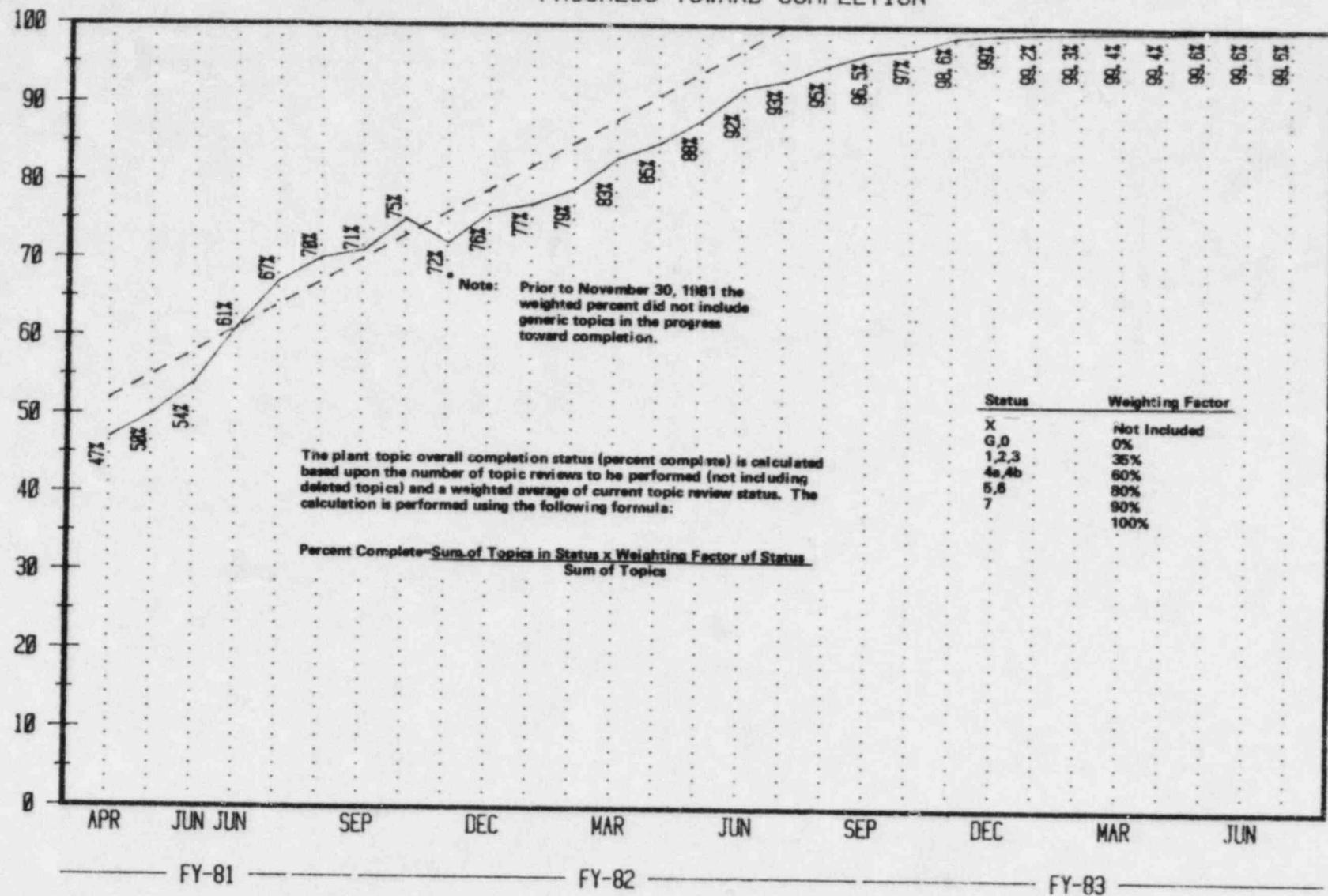
1/ FIRE PROTECTION GENERIC ISSUE SER

GOAL

ACTUAL

SYSTEMATIC EVALUATION PROGRAM PHASE II

PROGRESS TOWARD COMPLETION



INTEGRATED PLANT SAFETY ASSESSMENT REPORT (IPSAR) SCHEDULE

PLANT NAME	TOPIC % COMPLETE	ALL TOPIC TECHNICAL REVIEWS TO DL 1/	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	07/31/83
GINNA	100	02/24/82C	05/27/82C	09/30/82C	01/03/83C	07/31/83
OYSTER CREEK	100	06/28/82C	09/30/82	12/21/82C	02/09/83C	03/31/84
DRESDEN 2	100	07/02/82C	10/29/82C	01/12/83C	03/01/83C	09/30/83
MILLSTONE 1	100	06/27/82C	11/05/82C	01/27/83C	03/16/83C	01/30/84
YANKEE	100	11/24/82C	02/11/83C	05/31/83C	07/15/83C	
LACROSSE	100	12/02/82C	04/15/83C	06/14/83C	07/20/83C	02/28/84
HADDAM NECK	100	09/30/82C	03/18/83C	06/14/83C	07/20/83C	06/30/84
BIG ROCK POINT	99	12/16/82C	08/05/83	09/30/83		
SAN ONOFRE	97	02/07/83C	TBD	TBD		

1/ Schedule for each topic for each plant is specified.
 OVERALL COMPLETION = 99.6%

TBD-to be determined. Licensee reassessing schedule, plant is shutdown.

SEP TOPIC STATUS
by REVIEW DIVISION
SUMMARY TABLE

PLANT (IAPM) 1/		PALISADES	GINNA	OYSTER CREEK	DRESDEN 2	MILLSTONE 1	HADDAM NECK	YANKEE	LACROSSE	BIG ROCK POINT	SAN ONOFRE	TOTAL
NO. OF TOPICS		Michaels	Persinko	Cwalina	Cwalina	Persinko	Brown	Boyle	Michaels	Scholl	McKenna	
DELETED 2/		137	137	137	137	137	137	137	137	137	137	1370
APPLICABLE		47	45	54	49	51	47	48	54	52	48	495
TECHNICAL REVIEW ASSIGNMENT 3/		90	92	83	88	86	90	89	83	85	89	875
COMPLETE	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	20 / 20	17 / 17	16 / 17	191 / 192
	DSI	16 / 16	33 / 33	29 / 29	30 / 30	29 / 29	32 / 32	31 / 31	28 / 28	30 / 30	32 / 32	290 / 290
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

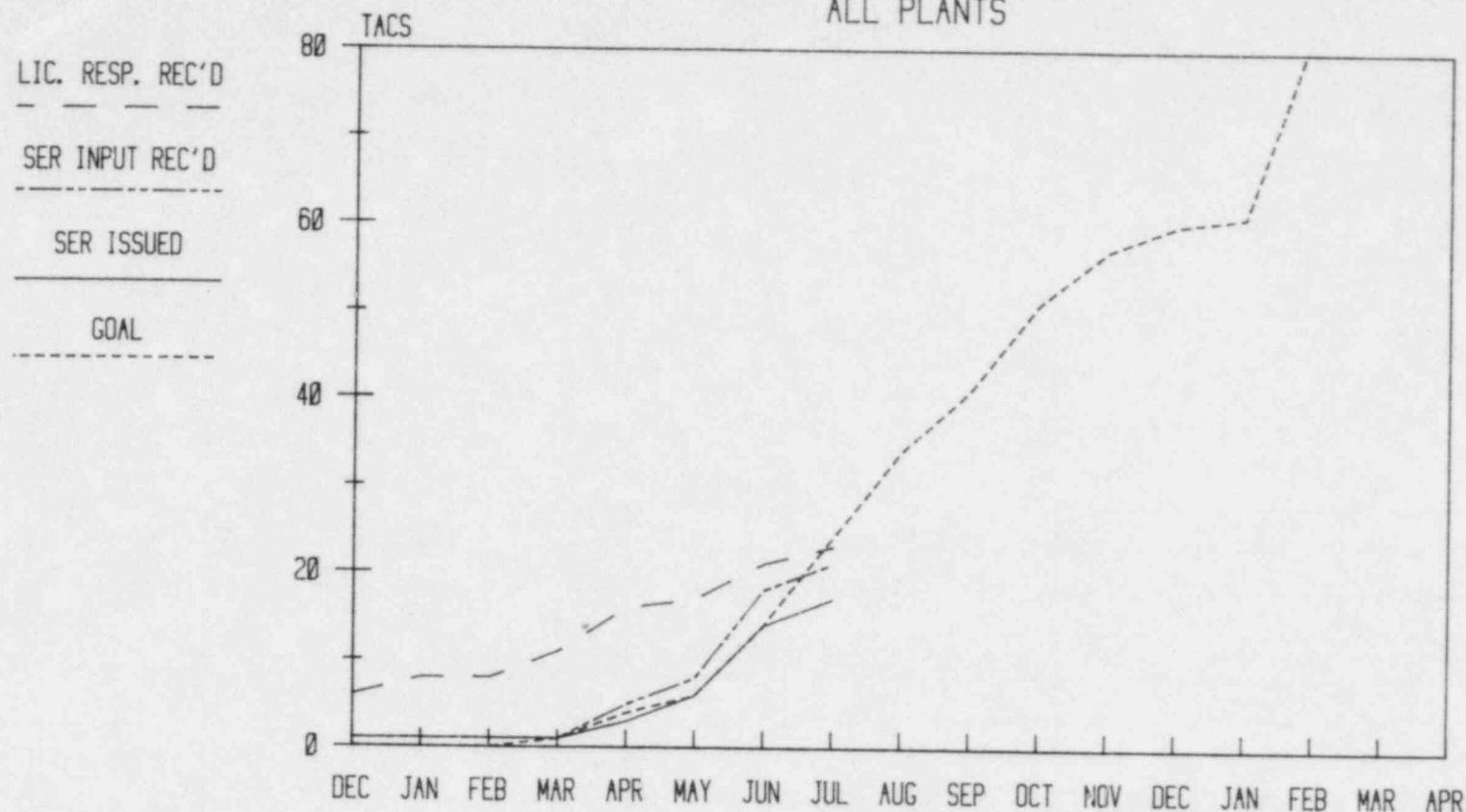
SUMMARY TABLE
IPSAR SUPPLEMENT ISSUES

PLANT (IAPM)	PALISADES Boyle	GINNA Persinko	OYSTER CREEK McKenna	DRESDEN 2 Chery	MILLSTONE 1 Persinko	YANKEE Boyle	HADDAM NECK Brown	LACROSSE Brown	BIG ROCK POINT Scholl	SAN ONOFRE McKenna	TOTAL
IPSAR SUPPLEMENT ISSUES	8	8	23	10	12	8	10	13			92
LICENSEE SUBMITTALS	6 8	8 8	4 23	2 9	3 12	0 8	0 10	0 13			23 91
STAFF SER INPUT	DL 2 DOE 2 DSI 0 0	5 6 0 1 1 0 0	7 7 2 1 1 0 0	2 22 1 1 2 0 0	0 8 1 1 1 0 0	3 11 0 0 0 0 0	0 8 0 0 0 0 0	0 9 0 0 3 0 1			17 81 4 10 0 1
SER ISSUED	6 8	4 8	3 23	1 10	3 12	0 8	0 10	0 13			17 92

 = No. Received / No. Assigned

IPSAR SUPPLEMENT STATUS

ALL PLANTS



LIC RESP REC'D	6	8	8	11	16	17	21	23						
SER INPUT REC'D	1	1	1	1	5	8	18	21						
SER ISSUED	1	1	1	1	3	6	14	17						
GOAL	0	0	0	1	4	6	14	24	34	41	51	57	60	61

SECTION ==

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
RHS

KEY FOR STATUS CODES

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

TOPIC NO.	REVIEW DIV/BR	STATUS	REMARKS	
II-1 A.	DL/SEPB	7	CPCo to NRC	09/02/80
II-1 B.	DL/SEPB	7	NRC TO CPCO	09/02/80
II-1 C.	DL/SEPB	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/AEB	7	NRC TO CPCO	10/26/82
II-2 D.		X	NRC to CPCo	05/07/81
II-3 A.	DE/HGEB	7	NRC TO CPCO	10/26/82
II-3 B.	DE/HGEB	7	NRC TO CPCO	10/26/82
II-3 B. 1.	DE/HGEB	7	NRC TO CPCO	10/26/82
II-3 C.	DE/HGEB	7	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 F.	DE/HGEB	7	NRC TO CPCO	07/20/82
III-1	DL/SEPB DL/SEPB	6(SYS) 7(ELEC)	CPCO TO NRC Part of VII-3	11/23/82 08/19/81
III-2	DL/SEPB	7	NRC TO CPCO	12/09/82

BIG ROCK POINT

TOPIC NO.	REVIEW DIV/BR	STATUS	REMARKS		TOPIC NO.	REVIEW DIV/BR	STATUS	REMARKS	
III-3 A.	DE/SEB	7	NRC TO CPCo	12/02/82	III-10 B.		X	NRC to CPCo	11/16/79
III-3 B.		X	NRC to CPCo	12/26/80	III-10 C.		X	NRC to CPCo	11/16/79
III-3 C.	DE/AGEB	7	NRC TO CPCo	10/12/82	III-11		X	NRC to CPCo	05/07/81
III-4 A.	DSI/ASB	7	NRC TO CPCo	11/29/82	III-12		X	NRC to CPCo	05/07/81
III-4 B.	DE/MTEB	7	NRC TO CPCo	11/29/82	IV-1 A.	DL/SEPB	7	NRC to CPCo	10/08/81
III-4 C.	DSI/ASB	7	NRC TO CPCo	10/14/82	IV-2	DSI/ICSB	7	CPCo to NRC	12/22/81
III-4 D.	DE/SAB	7	NRC TO CPCo	08/12/82	IV-3		X	NRC to CPCo	05/04/81
III-5 A.	DL/SEPB	6	CPCo TO NRC	02/15/83	V-1		X	NRC to CPCo	11/27/81
III-5 B.	DL/SEPB	7	NRC TO CPCo	09/16/82	V-2		X	NRC to CPCo	11/16/79
III-6	DL/SEPB	7	NRC TO CPCo	10/18/82	V-3		X	NRC to CPCo	05/07/81
III-7 A.		X	NRC to CPCo	05/07/81	V-4	DE/MTEB	7	CPCo TO NRC	02/18/83
III-7 B.	DL/SEPB	7	NRC TO CPCo	09/30/82	V-5	DL/SEPB	7	NRC TO CPCo	06/13/83
III-7 C.		X	NRC to CPCo	11/16/79	V-6	DL/SEPB	7	NRC to CPCo	03/05/80
III-7 D.	DE/SEB	7	NRC TO CPCo	03/17/82	V-7		X	NRC to CPCo	11/16/79
III-8 A.	DSI	7	NRC TO CPCo	03/02/82	V-8		X	NRC to CPCo	05/07/81
III-8 B.		X	NRC to CPCo	09/26/80	V-9		X	NRC to CPCo	11/16/79
III-8 C.	DL/SEPB	7	NRC TO CPCo	06/23/82	V-10 A.	DL/SEPB	7	NRC to CPCo	10/09/79
III-8 D.		X	NRC to CPCo	05/07/81	V-10 B.	DL/SEPB	7	NRC TO CPCo	09/10/82
III-9		X	NRC to CPCo	05/07/81	V-11 A.	DL/SEPB	7(ELEC)	NRC TO CPCo	12/15/82
III-10 A.	DL/SEPB	7	NRC TO CPCo	02/28/83	V-11 B.	DL/SEPB	7(SYS) 7(Elec)	NRC TO CPCo NRC to CPCo	09/10/82 12/15/82

BIG ROCK POINT

TOPIC NO.	REVIEW DIV/BR	STATUS	REMARKS		TOPIC NO.	REVIEW DIV/BR	STATUS	REMARKS	
V-12 A.	DL/SEPB	7	NRC to CPCo	10/09/79	VI-7 D.	DL/SEPB	7	NRC to CPCo	08/17/78
V-13		X	NRC to CPCo	05/07/81	VI-7 E.		X	NRC to CPCo	05/07/81
VI-1	DE/CEB	7	NRC TO CPCO	11/24/82	VI-7 F.		X	NRC to CPCo	11/16/79
VI-2 A.		X	NRC to CPCo	05/07/81	VI-8		X	NRC to CPCo	05/07/81
VI-2 B.		X	NRC to CPCo	05/07/81	VI-9		X	NRC to CPCo	11/16/79
VI-2 C.		X	NRC to CPCo	11/16/79	VI-10 A.	DL/SEPB	7	NRC TO CPCO	11/09/82
VI-2 D.	DSI/CSB	7	NRC TO CPCO	11/30/82	VI-10 B.		X	NRC to CPCo	11/16/79
VI-3	DSI/CSB	7	NRC TO CPCO	11/30/82	VII-1 A.	DL/SEPB	7	NRC TO CPCO	09/02/82
VI-4	DSI/CSB DL/SEPB	7(SYS) 7(Elec)	NRC TO CPCO NRC to CPCo	12/09/82 11/24/81	VII-1 B.	DL/SEPB	7	NRC to CPCo	08/17/78
VI-5		X	NRC to CPCo	05/07/81	VII-2	DL/SEPB	7	NRC to CPCo	02/01/82
VI-6	DSI/CSB	7	NRC TO CPCO	11/23/82	VII-3	DL/SEPB DL/SEPB	7(SYS) 7(Elec)	NRC TO CPCO NRC to CPCo	09/10/82 12/17/82
VI-7 A. 1.		X	NRC to CPCo	11/16/79	VII-4		X	NRC to CPCo	05/07/81
VI-7 A. 2.		X	NRC to CPCo	05/07/81	VII-5		X	NRC to CPCo	05/07/81
VI-7 A. 3.	DL/SEPB	7	NRC TO CPCO	08/20/82	VII-6	DL/SEPB	7	NRC to CPCo	09/21/81
VI-7 A. 4.	DSI/RSB	7	NRC to CPCo	04/10/79	VII-7		X	NRC to CPCo	11/16/79
VI-7 B.	DSI/RSB	7(Elec) 7(SYS))	CPCo to NRC CPCo to NRC	05/20/82 05/20/82	VIII-1 A.	DSI/PSB	7	NRC TO CPCO	07/08/82
VI-7 C.	DL/SEPB	7	NRC to CPCo	08/05/81	VIII-2	DL/SEPB	7	NRC TO CPCO	08/02/82
VI-7 C. 1.	DL/SEPB	7	NRC to CPCo	02/22/82	VIII-3 A.	DL/SEPB	7	CPCo to NRC	04/22/81
VI-7 C. 2.	DL/SEPB	7	NRC to CPCo	08/05/81	VIII-3 B.	DL/SEPB	7	NRC to CPCo	02/22/82
VI-7 C. 3.		X	NRC to CPCo	11/16/79	VIII-4	DL/SEPB	7	NRC TO CPCO	07/01/80

BIG ROCK POINT

TOPIC NO.	REVIEW DIV/BR	STATUS	REMARKS		TOPIC NO.	REVIEW DIV/BR	STATUS	REMARKS	
IX-1	DSI/ASB	7	NRC TO CPCo	06/02/82	XV-10		X	NRC to CPCo	11/16/79
IX-2		X	NRC to CPCo	05/07/81	XV-11	DSI/CPB	7	NRC to CPCo	12/02/81
IX-3	DL/SEPB	7	NRC TO CPCo	09/29/82	XV-12		X	NRC to CPCo	11/16/79
IX-4		X	NRC to CPCo	11/16/79	XV-13	DSI/CPB DSI/AEB	7(Sys) 7(DOSSES)	NRC to CPCo NRC to CPCo	12/02/81 01/12/82
IX-5	DL/SEPB	7	NRC TO CPCo	10/12/82	XV-14	DSI/RSB	7	NRC to CPCo	08/18/81
IX-6	DSI/ASB	7	NRC TO CPCo	03/08/83	XV-15	DSI/RSB	7	NRC to CPCo	08/18/81
X		X	NRC to CPCo	05/07/81	XV-16	DSI/AEB	7	NRC to CPCo	12/28/81
XI-1		X	NRC to CPCo	12/04/81	XV-17		X	NRC to CPCo	11/16/79
XI-2		X	NRC to CPCo	12/04/81	XV-18	DSI/AEB	7	NRC TO CPCo	09/15/82
XIII-1		X	NRC to CPCo	05/07/81	XV-19	DSI/RSB DSI/AEB	7(Sys) 7(DOSSES)	NRC to CPCo NRC TO CPCo	08/18/81 10/20/82
XIII-2	DL/SSPB	7	NRC to CPCo	03/11/81	XV-20	DSI/AEB	7	NRC to CPCo	01/12/82
XV-1	DSI/RSB	7	NRC TO CPCo	06/25/82	XV-21		X	NRC to CPCo	05/07/81
XV-2		X	NRC to CPCo	11/16/79	XV-22		X	NRC to CPCo	05/07/81
XV-3	DSI/RSB	7	NRC to CPCo	06/18/82	XV-23		X	NRC to CPCo	05/07/81
XV-4	DSI/RSB	7	NRC to CPCo	10/16/81	XV-24		X	NRC to CPCo	05/07/81
XV-5	DSI/RSB	7	NRC to CPCo	02/08/82	XVI		X	NRC to CPCo	11/05/80
XV-6		X	NRC to CPCo	11/16/79	XVII	DL	7	NRC to CPCo	08/17/78
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					

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: J. GILBERT

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: R. GILBERT

INTEGRATED ASSESSMENT PROJECT MANAGER: G. CWALINA

KEY FOR STATUS CODES

G - GENERIC
X - DELETED

0 - TOPIC NOT STARTED

1 - QUESTIONS RECEIVED FROM REVIE. 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

(See 6 - SE RESPONSE RECEIVED BY NRC

7 - TOPIC COMPLETE

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.	DSI/AEB	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/SEP B	7(SYS)	NRC TO CECO	09/02/82
	DL/SEP B	7(Elec)	Part of VII-3	07/07/81
III-2	DL/SEP B	7	NRC TO CECO	09/21/82

DRESDEN 2

TOPIC NO.	REVIEW DIV/BR	STATUS	REMARKS		TOPIC NO.	REVIEW DIV/BR	STATUS	REMARKS	
III-3 A.	DE/SEB	7	NRC TO CECO	06/04/82	III-10 B.		X	NRC to CECo	11/16/79
III-3 B.		X	NRC to CECo	11/16/79	III-10 C.	DL/SEP B	7	NRC to CECo	05/22/79
III-3 C.	DE/HGEB	7	NRC TO CECO	06/30/82	III-11		X	NRC to CECo	05/07/81
III-4 A.	DSI/ASB	7	NRC TO CECO	06/28/82	III-12		X	NRC to CECO	05/07/81
III-4 B.	DE/MTEB	7	NRC TO CECO	09/16/82	IV-1 A.	DL/SEP B	7	NRC to CECo	10/26/81
III-4 C.	DSI/ASB	7	NRC TO CECO	06/28/82	IV-2	DSI/ICSB	7	CECo to NRC	12/04/81
III-4 D.	DE/SAB	7	NRC to CECo	02/22/82	IV-3	DE/MTEB	7	NRC to CECo	01/22/82
III-5 B.	DL/SEP B	7	NRC TO CECO	09/21/82	V-1		X	NRC to CECo	11/27/81
III-5 B.	DL/SEP B	7	NRC TO CECO	08/20/82	V-2		X	NRC to CECo	11/16/79
III-6	DL/SEP B	7	NRC TO CECO	06/30/82	V-3		X	NRC to CECo	11/16/79
III-7 A.		X	NRC to CECo	11/16/79	V-4	DE/MTEB	7	NRC TO CECO	06/29/82
III-7 B.	DL/SEP B	7	NRC TO CECO	09/21/82	V-5	DL/SEP B	7	NRC TO CECO	06/23/82
III-7 C.		X	NRC to CECo	11/16/79	V-6	DL /SEP B	7	NRC TO CECO	09/03/82
III-7 D.	DE/SEB	7	NRC TO CECO	04/13/82	V-7		X	NRC to CECo	11/16/79
III-8 A.	DSI	7	NRC to CECo	02/26/82	V-8		X	NRC to CECo	11/16/79
III-8 B.		X	NRC to CECo	09/11/80	V-9		X	NRC to CECo	11/16/79
III-8 C.	DL/SEP B	7	NRC TO CECO	06/29/82	V-10 A.	DL/SEP B	7	NRC to CECo	11/08/79
III-8 D.		X	NRC to CFCo	05/07/81	V-10 B.	DL/SEP B	7	NRC to CECo	04/24/81
III-9		X	NRC to CECo	05/07/81	V-11 A.	DL/SEP B	7	NRC to CECo	07/10/81
III-10 A.	DL/SEP B	7	NRC to CECo	06/26/81	V-11 B.	DL/SEP B DL/SEP B	7(Sys) 7(Elec)	NRC to CECo NRC to CECo	04/24/81 07/10/81

DRESDEN 2

TOPIC NO.	REVIEW DIV/BR	STATUS	REMARKS	
V-12 A.	DL/SEPB	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/SEPB	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/SEPB	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/SEPB	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/SEPB	7	NRC to CECo	03/13/81
VI-7 C. 3.		X	NRC to CECo	11/16/79
VI-7 D.	DL/SEPB	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/SEPB	7	NRC to CECo	09/02/82
VI-10 B.	DL/SEPB DL/SEPB	7(Sys) 7(Elec)	CECo TO NRC NRC TO CECO	11/03/81 09/24/82
VII-1 A.	DL/SEPB	7	NRC to CECo	08/05/81
VII-1 B.	DL/SEPB	7	NRC to CECo	10/18/78
VII-2	DL/SEPB	7	CECo to NRC	11/03/81
VII-3	DL/SEPB DL/SEPB	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/SEPB	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/SEPB	7	NRC to CECo	06/26/81
VIII-3 A.	DL/SEPB	7	NRC to CECo	07/07/81
VIII-3 B.	DL/SEPB	7	NRC to CECo	06/26/81
VIII-4	DL/SEPB	7	NRC to CECo	11/30/81

DRESDEN 2

TOPIC NO.	REVIEW DIV/BR	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/SEPB	7	CECo to NRC	11/03/81
IX-4		X	NRC to CECo	11/16/79
IX-5	DL/SEPB	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(DOSSES)	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: G. DACK

INTEGRATED ASSESSMENT PROJECT MANAGER: D. PERSINKO

INTEGRATED ASSESSMENT 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

* - 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	1	NRC TO RGE	11/03/81
II-2 B.	DSI/AEB	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 B. 1	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 B	7(Sys) DL/SEP B	7(Elec)	NRC TO RGE NRC TO RGE
III-2	DL/SEP B	7	NRC TO RGE	04/21/82

GINNA

TOPIC NO.	REVIEW DIV/BR	STATUS	REMARKS	
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	
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/SEPB	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/SEPB	7	NRC to RGE	02/20/81
VI-7 A. 2.	DL/SEPB	7	NRC to RGE	08/17/78
VI-7 A. 3.	DL/SEPB	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	05/09/82 09/18/81
VI-7 C.	DL/SEPB	7	NRC to RGE	02/20/81
VI-7 C. 1.	DL/SEPB	7	NRC to RGE	11/27/81
VI-7 C. 2.	DL/SEPB	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/SEPB	7	NRC to RGE	08/17/78
VI-7 E.		X	NRC to RGE	05/07/81
VI-7 F.	DL/SEPB	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/SEPB	7	NRC to RGE	11/27/81
VI-10 B.		X	NRC to RGE	11/16/79
VII-1 A.	DL/SEPB	7	NRC to RGE	07/30/81
VII-1 B.	DL/SEPB	7	NRC to RGE	08/17/78
VII-2	DL/SEPB	7	NRC to RGE	12/28/81
VII-3	DL/SEPB DL/SEPB	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/SEPB	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/SEPB	7	NRC to RGE	06/24/81
VIII-3 A.	DL/SEPB	7	NRC to RGE	07/31/81
VIII-3 B.	DL/SEPB	7	NRC to RGE	06/09/81
VIII-4	DL/SEPB	7	RGE to NRC	10/08/81

GINNA

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/SEPB	7	NRC to RGE	11/03/81
IX-4	DSI/RSB	7	NRC to RGE	08/26/81
IX-5	DL/SEPB	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/SEPB	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(DOSES)	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(DOSES)	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(DOSES)	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(DOSES)	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)

OL 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: P. ERICKSON

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

O - TOPIC NOT
STARTED

5 - DRAFT SE SENT
TO UTILITY

1 - QUESTIONS RECEIVED
FROM REVIEW BRANCH

6 - SR RESPONSE RECEIVED
BY NRC

2 - QUESTIONS SENT
TO UTILITY

7 - TOPIC COMPLETE

3 - QUESTION RESPONSE
RECEIVED BY NRC

INTEGRATED & COMPLETED ASSESSMENT

(See NUREG-0826)

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/AEP	7	CYAPCO to NRC	01/22/81
II-2 B.	DSI/AEP	X	NRC to CYAPCO	05/07/81
II-2 C.	DSI/AEP	?	NRC TO CYAPCO	04/26/82
II-2 D.		X	NRC to CYAPCO	05/07/81
II-3 A.	DE/HGEB	7	NRC TO CYAPCO	12/20/82
II-3 B.	DE/HGEB	7	NRC TO CYAPCO	12/20/82
II-3 B. 1.	DE/HGEB	7	NRC TO CYAPCO	12/20/82
II-3 C.	DE/HGEB	7	NRC TO CYAPCO	12/20/82
II-4	DE/GSR	7	NRC to CYAPCO	06/04/82
II-4 A.	DE/GSR	7	NRC to CYAPCO	06/17/81
II-4 B.	DE/GSR	7	NRC TO CYAPCO	06/04/82
II-4 C.	DE/GSR	7	NRC to CYAPCO	06/17/81
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/SEPB	7(SYS) DL/SEPB	NRC TO CYAPCO Part of VII-3	08/12/82
III-2	DL/SEPB	7	NRC TO CYAPCO	09/02/82

HADDAM NECK

TOPIC NO.	REVIEW DIV/BR	STATUS	REMARKS		TOPIC NO.	REVIEW DIV/BR	STATUS	REMARKS	
III-3 A.	DE/SEB	7	NRC TO CYAPCO	08/26/82	III-10 B.	DL/SEP B	7	CYAPCO TO NRC	05/25/82
III-3 B.	DE/HGEB	7	NRC TO CYAPCO	12/20/82	III-10 C.		X	NRC to CYAPCO	04/16/79
III-3 C.	DE/HGEB	7	NRC TO CYAPCO	06/28/82	III-11		X	NRC to CYAPCO	05/07/81
III-4 A.	DSI/ASB	7	NRC TO CYAPCO	08/02/82	III-12		X	NRC to CYAPCO	05/07/81
III-4 B.	DE/MTEB	7	NRC TO CYAPCO	07/13/82	IV-1 A.	DL/SEP B	7	CYAPCO to NRC	06/25/79
III-4 C.	DSI/ASB	7	NRC TO CYAPCO	05/10/82	IV-2	DSI/ICSB	7	NRC to CYAPCO	02/22/82
III-4 D.	DE/SAB	7	NRC TO CYAPCO	04/22/82	IV-3		X	NRC to CYAPCO	05/07/81
III-5 A.	DL/SEP B	7	NRC TO CYAPCO	10/12/82	V-1		X	NRC to CYAPCO	11/27/81
III-5 B.	DL/SEP B	7	NRC TO CYAPCO	05/10/82	V-2		X	NRC to CYAPCO	04/16/79
III-6	DL/SEP B	7	NRC TO CYAPCO	02/25/82	V-3		X	NRC to CYAPCO	05/07/81
III-7 A.		X	NRC TO CYAPCO	05/07/81	V-4		X	NRC to CYAPCO	05/07/81
III-7 B.	DL/SEP B	7	NRC TO CYAPCO	02/23/83	V-5	DL/SEP B	7	NRC to CYAPCO	02/22/82
III-7 C.		X	NRC to CYAPCO	04/16/79	V-6	DL/SEP B	7	NRC to CYAPCO	03/05/80
III-7 D.	DE/SEB	7	NRC to CYAPCO	10/16/81	V-7	DSI/ASB	7	NRC TO CYAPCO	06/21/82
III-8 A.	DSI	7	NRC TO CYAPCO	06/21/82	V-8		X	NRC to CYAPCO	05/07/81
III-8 B.		X	NRC to CYAPCO	10/01/80	V-9		X	NRC to CYAPCO	11/16/79
III-8 C.	DL/SEP B	7	NRC to CYAPCO	01/29/82	V-10 A.	DL/SEP B	7	NRC to CYAPCO	01/13/81
III-8 D.		X	NRC to CYAPCO	05/07/81	V-10 B.	DL/SEP B	7	NRC to CYAPCO	12/28/81
III-9		X	NRC to CYAPCO	05/07/81	V-11 A.	DL/SEP B	7	NRC to CYAPCO	11/03/81
III-10 A.	DL/SEP B	7	CYAPCO to NRC	09/21/81	V-11 B.	DL/SEP B DL/SEP B	7(Sys) 7(Elec)	NRC to CYAPCO NRC TO CYAPCO	12/28/81 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/SEPB	7(SYS) 7(Elec)	NRC TO CYAPCO NRC to CYAPCo	12/18/82 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/SEPB	7	NRC to CYAPCo	02/20/81
VI-7 A. 2.		X	NRC to CYAPCo	05/07/81
VI-7 A. 3.	DL/SEPB	7	NRC TO CYAPCO	10/27/82
VI-7 A. 4.		X	NRC to CYAPCo	05/07/81
VI-7 B.	DSI/RSB DL/SEPB	7(SYS) 7(Elec)	NRC TO CYAPCO NRC to CYAPCo	08/12/82 05/21/81
VI-7 C.	DL/SEPB	7	NRC to CYAPCo	03/13/81
VI-7 C. 1.	DL/SEPB	7	CYPACo to NRC	01/11/82
VI-7 C. 2.	DL/SEPB	7	NRC to CYAPCo	03/13/81
VI-7 C. 3.	DL/SEPB	7	CYAPCo to NRC	02/12/82

TOPIC NO.	REVIEW DIV/BR	STATUS	REMARKS	
VI-7 D.	DL/SEPB	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/SEPB	7	NRC TO CYAPCO	12/03/82
VI-10 B.		X	NRC to CYAPCo	04/16/79
VII-1 A.	DL/SEPB	7	NRC TO CYAPCO	10/20/82
VII-1 B.	DL/SEPB	7	NRC to CYAPCo	08/17/78
VII-2	DL/SEPB	7	NRC TO CYAPCO	03/05/82
VII-3	DL/SEPB DL/SEPB	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/SEPB	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/SEPB	7	NRC to CYAPCo	08/28/81
VIII-3 A.	DL/SEPB	7	CYAPCo to NRC	01/16/79
VIII-3 B.	DL/SEPB	7	NRC to CYAPCo	08/28/81
VIII-4	DL/SEPB	7	NRC TO CYAPCO	05/17/82

HADDAM NECK

TOPIC NO.	REVIEW DIV/BR	STATUS	REMARKS		TOPIC NO.	REVIEW DIV/BR	STATUS	REMARKS	
IX-1	DSI/ASB	7	NRC TO CYAPCO	03/01/82	XV-10	DSI/RSB	7	NRC TO CYAPCO	04/12/82
IX-2		X	NRC to CYAPCo	05/07/81	XV-11		X	NRC to CYAPCo	10/01/80
IX-3	DL/SEPB	7	NRC TO CYAPCO	06/07/82	XV-12	DSI/CPB DSI/RSB	7(SYS) 7(DOSES)	NRC TO CYAPCO NRC TO CYAPCO	03/23/82 06/29/82
IX-4	DSI/RSB	7	NRC TO CYAPCO	04/26/82	XV-13		X	NRC to CYAPCo	11/16/79
IX-5	DL/SEPB	7	NRC TO CYAPCO	08/27/82	XV-14	DSI/RSB	7	NRC TO CYAPCO	04/26/82
IX-6	DE	7	NRC TO CYAPCO	06/22/82	XV-15	DSI/RSB	7	NRC TO CYAPCO	04/16/82
X		X	NRC to CYAPCo	05/07/81	XV-16	DSI/AEB	7	CYAPCo to NRC	09/28/81
XI-1		X	NRC to CYAPCo	12/04/81	XV-17	DSI/RSB DSI/AEB	7(SYS) 7(DOSES)	NRC TO CYAPCO NRC TO CYAPCO	08/19/82 08/19/82
XI-2		X	NRC to CYAPCo	12/04/81	XV-18		X	NRC to CYAPCo	10/01/80
XIII-1		X	NRC to CYAPCo	05/07/81	XV-19	DSI/RSB DSI/AEB	7(Sys) 7(DOSES)	NRC to CYAPCo NRC TO CYAPCO	12/02/81 08/27/82
XIII-2	DL/SSPB	7	NRC TO CYAPCO	06/10/82	XV-20	DL/SEPB	7	NRC to CYAPCo	06/09/81
XV-1	DSI/RSB	7	NRC TO CYAPCO	06/18/82	XV-21		X	NRC to CYAPCo	05/07/81
XV-2	DSI/RSB DSI/AEB	7 (SYS) 7(DOSES)	NRC TO CYAPCO NRC TO CYAPCO	11/09/82 11/09/82	XV-22		X	NRC to CYAPCo	05/07/81
XV-3	DSI/RSB	7	NRC TO CYAPCO	03/17/82	XV-23		X	NRC to CYAPCo	05/07/81
XV-4	DSI/RSB	7	NRC to CYAPCo	12/17/81	XV-24		X	NPC to CYAPCo	05/07/81
XV-5	DSI/RSB	7	NRC TO CYAPCO	04/16/82	XVI		X	NRC to CYAPCo	11/05/80
XV-6	DSI/RSB	7	NRC TO CYAPCO	05/20/82	XVII	DL	7	NRC to CYAPCo	08/17/78
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					

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. AUDLEY

INTEGRATED ASSESSMENT PROJECT MANAGER: T. MICHAELS

KEY FOR STATUS CODES

G - GENERIC

4a - DRAFT SE RECEIVED FROM REVIEW BRANCH

X - DELETED

4b - SAR RECEIVED FROM LICENSEE

D - 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 DPC	01/31/83
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	X	NRC to DPC	12/15/80
II-2 B.	DSI/AEB	X	NRC to DPC	05/07/81
II-2 C.	DSI/AEB	X	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 C.	DE/HGEB	7	NRC TO DPC	11/12/82
II-3 D.	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	7	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/SEPB DL/SEPB	7(Sys) 7(Elec)	DPC TO NRC NRC TO DPC	07/02/82 01/04/83
III-2	DL/SEPB	7	NRC TO DPC	01/27/83

LACROSSE

TOPIC NO.	REVIEW DIV/BR	STATUS	REMARKS	
III-3 A.	DE/SEB	7	NRC TO DPC	12/13/82
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	7	NRC TO DPC	01/27/83
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/SEPB	7	NRC TO DPC	11/08/82
III-5 B.	DL/SEPB	7	NRC TO DPC	08/12/82
III-6	DL/SEPB	7	NRC TO DPC	04/05/83
III-7 A.		X	NRC to DPC	05/07/81
III-7 B.	DL/SEPB	7	DPC TO NRC	01/20/83
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	7	NRC TO DPC	02/22/82
III-8 B.		X	NRC to DPC	09/26/80
III-8 C.	DL/SEPB	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/SEPB	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/SEPB	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/SEPB	7	NRC TO DPC	01/19/82
V-6	DL/SEPB	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/SEPB	7	NRC to DPC	01/07/80
V-10 B.	DL/SEPB	7	NRC TO DPC	10/07/82
V-11 A.	DL/SEPB	7	NRC to DPC	02/22/82
V-11 B.	DL/SEPB DL/SEPB	7(SYS) 7(ELEC)	NRC TO DPC NRC TO DPC	10/07/82 03/04/82

LACROSSE

TOPIC NO.	REVIEW DIV/BR	STATUS	REMARKS	
V-12 A.	DL/SEPB	7	NRC to DPC	04/30/79
V-13		X	NRC to DPC	05/07/81
VI-1	DE/CEB	7	NRC TO DPC	10/14/82
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.	DSI/CSB	7	NRC TO DPC	08/27/82
VI-3	DSI/CSB	7	NRC TO DPC	08/27/82
VI-4	DSI/CSB DL/SEPB	7(SYS) 7(Elec)	NRC TO DPC NRC to DPC	12/09/82 01/05/82
VI-5		X	NRC to DPC	05/07/81
VI-6	DSI/CSB	7	NRC TO DPC	08/24/82
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.	DL/SEPB	7	NRC to DPC	01/05/83
VI-7 A. 4.		X	NRC to DPC	05/07/81
VI-7 B.		X	NRC to DPC	10/29/79
VI-7 C.	DL/SEPB	7	NRC to DPC	03/13/81
VI-7 C. 1.	DL/SEPB	7	NRC to DPC	09/21/81
VI-7 C. 2.	DL/SEPB	7	NRC to DPC	03/13/81
VI-7 C. 3.		X	NRC to DPC	10/29/79

TOPIC NO.	REVIEW DIV/BR	STATUS	REMARKS	
VI-7 D.	DL/SEPB	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.	DL/SEPB	7	NRC TO DPC	09/20/82
VI-10 B.		X	NRC to DPC	10/29/79
VII-1 A.	DL/SEPB	7	NRC TO DPC	03/09/82
VII-1 B.	DL/SEPB	7	NRC to DPC	08/17/78
VII-2	DL/SEPB	7	NRC TO DPC	03/11/82
VII-3	DL/SEPB DL/SEPB	7(SYS) 7(ELEC)	NRC TO DPC NRC TO DPC	10/07/82 01/04/83
VII-4		X	NRC to DPC	05/07/81
VII-5		X	NRC to DPC	05/07/81
VII-6	DL/SEPB	7	NRC to DPC	09/21/81
VII-7		X	NRC to DPC	10/29/79
VIII-1 A.	DSI/PSB	7	NRC TO DPC	10/14/82
VIII-2	DL/SEPB	7	NRC to DPC	12/18/81
VIII-3 A.	DL/SEPB	7	NRC to DPC	06/05/79
VIII-3 B.	DL/SEPB	7	NRC to DPC	08/28/81
VIII-4	DL/SEPB	7	NRC to DPC	09/09/81

LACROSSE

TOPIC NO.	REVIEW DIV/BR	STATUS	REMARKS		TOPIC NO.	REVIEW DIV/BR	STATUS	REMARKS	
IX-1	DSI/ASB	7	NRC TO DPC	10/26/82	XV-10		X	NRC to DPC	10/29/79
IX-2		X	NRC to DPC	05/07/81	XV-11	DSI/CPB	7	NRC TO DPC	04/05/82
IX-3	DL/SEPB	7	NRC TO DPC	07/20/82	XV-12		X	NRC to DPC	10/29/79
IX-4		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
IX-5	DL/SEPB	7	NRC TO DPC	10/28/82	XV-14	DSI/RSB	7	NRC TO DPC	08/06/82
IX-6	DSI/ASB	4A		10/14/82	XV-15	DSI/RSB	7	NRC to DPC	09/21/81
X		X	NRC to DPC	05/07/81	XV-16	DSI/AEB	7	NRC TO DPC	10/14/82
XI-1		X	NRC to DPC	12/04/81	XV-17		X	NRC to DPC	10/29/79
XI-2		X	NRC to DPC	12/04/81	XV-18	DSI/AEB	7	NRC TO DPC	08/06/82
XIII-1		X	NRC to DPC	05/07/81	XV-19	DSI/AEB DSI/RSB	7(DOSES) 7(SYS)	NRC TO DPC NRC TO DPC	10/14/82 10/29/82
XIII-2	DL/SSPB	7	NRC to DPC	12/14/82	XV-20	DSI/AEB	7	NRC TO DPC	10/14/82
XV-1	DSI/RSB	7	NRC TO DPC	09/29/82	XV-21		X	NRC to DPC	05/07/81
XV-2		X	NRC to DPC	10/29/79	XV-22		X	NRC to DPC	05/07/81
XV-3	DSI/RSB	7	NRC to DPC	11/13/81	XV-23		X	NRC to DPC	05/07/81
XV-4	DSI/RSB	7	NRC to DPC	11/03/81	XV-24		X	NRC to DPC	05/07/81
XV-5	DSI/RSB	7	NRC TO DPC	08/24/82	XVI		X	NRC to DPC	11/05/80
XV-6		X	NRC to DPC	10/29/79	XVII	DL	7	NRC to DPC	08/17/78
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					

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. PERSIKO

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 - SEE RESPONSE RECEIVED BY NRC

7 - TOPIC COMPLETE

*INTEGRATED ASSESSMENT
COMPLETED NUREG-0824*

(See NUREG-0824)

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.		X	NRC to NU	05/07/81
II-2 C.	DSI/AEB	7	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 C.	DE/HGEB	7	NRC TO NU	06/30/82
II-4				
II-4 A.	DE/GSB		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/SEPB	7(Elec) DL/SEPB	7(SYS)	NRC TO NU NRC TO NU
III-2	DL/SEPB	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/SEPB	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	DST/CSB	7	NRC TO NU	09/15/82
VI-4	DSI/CSB DL/SEPB	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/SEPB	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/SEPB	7	NRC to NU	03/29/81
VI-7 C. 1.	DL/SEPB	7	NU to NRC	11/02/81
VI-7 C. 2.	DL/SEPB	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/SEPB	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/SEPB	7	NRC to NU	10/08/81
VI-10 B.	DL/SEPB	7	NU to NRC	08/05/81
VII-1 A.	DL/SEPB	7	NRC to NU	07/23/81
VII-1 B.	DL/SEPB	7	NRC to NU	08/17/78
VII-2	DL/SEPB	7	NU TO NRC	06/25/82
VII-3	DL/SEPB DL/SEPB	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/SEPB	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/SEPB	7	NRC to NU	09/30/81
VIII-3 A.	DL/SEPB	7	NRC to NU	08/26/81
VIII-3 B.	DL/SEPB	7	NRC to NU	07/23/81
VIII-4	DL/SEPB	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/SEPB	7	NRC TO NU	07/16/82
IX-4		X	NRC to NU	11/16/79
IX-5	DL/SEPB	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. CRUTCHEFIELD

OPERATING REACTORS PROJECT MANAGER: J. LOMBARDO

INTEGRATED ASSESSMENT PROJECT MANAGER: G. SWALINA

KEY FOR STATUS CODES

G - GENERAL

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 - SR 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 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		NRC to JCPL	11/16/81
II-2 B.		X	NRC to JCPL	05/07/81
II-2 C.	DSI/ABB	7	NRC TO JCPL	03/16/82
II-2 D.		X	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		NRC to JCPL	08/03/81
II-4 A.	DE/GSB		NRC to JCPL	06/08/81
II-4 B.	DE/GSB	7	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/SEPB	7(SYS) DL/SEPB	7(Elec)	NRC TO JCPL NRC to JCPL
III-2	DL/SEPB	7	NRC TO JCPL	06/15/82

OYSTER CREEK

TOPIC NO.	REVIEW DIV/BR	STATUS	REMARKS		TOPIC NO.	REVIEW DIV/BR	STATUS	REMARKS
III-3 A.	DE/SEB	7	NRC TO JCPL	05/14/82	III-10 B.		X	NRC to JCPL 11/16/79
III-3 B.		X	NRC to JCPL	12/26/80	III-10 C.		X	NRC to JCPL 11/16/79
III-3 C.	DE/HGEB	7	NRC TO JCPL	08/27/82	III-11		X	NRC to JCPL 05/07/81
III-4 A.	DSI/ASB	7	NRC TO JCPL	08/27/82	III-12		X	NRC to JCPL 05/07/81
III-4 B.	DE/MTEB	7	NRC TO JCPL	06/28/82	IV-1 A.	DL/SEPB	7	NRC to JCPL 05/30/79
III-4 C.	DSI/ASB	7	NRC TO JCPL	06/15/82	IV-2	DSI/ICSB	7	NRC TO JCPL 06/18/82
III-4 D.	DE/SAB	7	NRC TO JCPL	06/21/82	IV-3		X	NRC to JCPL 05/07/81
III-5 A.	DL/SEPB	7	NRC TO JCPL	06/29/82	V-1		X	NRC to JCPL 11/27/81
III-5 B.	DL/SEPB	7	NRC TO JCPL	06/22/82	V-2		X	NRC to JCPL 11/16/79
III-6	DL/SEPB	7	NRC TO JCPL	05/12/82	V-3		X	NRC to JCPL 05/07/81
III-7 A.		X	NRC to JCPL	05/07/81	V-4		X	NRC to JCPL 05/07/81
III-7 B.	DL/SEPB	7	NRC TO JCPL	08/27/82	V-5	DL/SEPB	7	NRC to JCPL 02/22/82
III-7 C.		X	NRC to JCPL	11/16/79	V-6	DL/SEPB	7	NRC to JCPL 03/05/80
III-7 D.	DE/SEB	7	NRC TO JCPL	03/08/82	V-7		X	NRC to JCPL 05/07/81
III-8 A.	DSI/CPB	7	NRC TO JCPL	02/29/82	V-8		X	NRC to JCPL 05/07/81
III-8 B.		X	NRC to JCPL	09/26/80	V-9		X	NRC to JCPL 11/16/79
III-8 C.	DL/SEPB	7	NRC to JCPL	10/30/80	V-10 A.	DL/SEPB	7	JCPL to NRC 05/15/79
III-8 D.		X	NRC to JCPL	05/07/81	V-10 B.	DL/SEPB	7	NRC to JCPL 09/25/80
III-9		X	NRC to JCPL	05/07/81	V-11 A.	DL/SEPB	7	NRC to JCPL 07/08/81
III-10 A.	DL/SEPB	7	NRC to JCPL	06/29/81	V-11 B.	DL/SEPB DL/SEPB	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/SEPB	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/SEPB	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/SEPB	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/SEPB	7	NRC to JCPL	03/13/81
VI-7 C. 1.	DL/SEPB	7	NRC to JCPL	06/29/81
VI-7 C. 2.	DL/SEPB	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/SEPB	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/SEPB	7	NRC to JCPL	08/18/81
VI-10 B.		X	NRC to JCPL	11/16/79
VII-1 A.	DL/SEPB	7	NRC to JCPL	07/30/81
VII-1 B.	DL/SEPB	7	NRC to JCPL	12/28/81
VII-2	DL/SEPB	7	NRC TO JCPL	06/29/81
VII-3	DL/SEPB DL/SEPB	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/SEPB	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/SEPB	7	NRC to JCPL	06/29/81
VIII-3 A.	DL/SEPB	7	NRC to JCPL	06/29/81
VIII-3 B.	DL/SEPB	7	NRC to JCPL	06/29/81
VIII-4	DL/SEPB	7	NRC TO JCPL	08/26/81

OYSTER CREEK

TOPIC NO.	REVIEW DIV/BR	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/SEPB	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

~~INTEGRATED ASSESSMENT~~ FOR STATUS CODES

G - GENERAL

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/SEPB	7	CPCo to NRC	12/28/79
II-1 B.	DL/SEPB	7	CPCo to NRC	12/28/79
II-1 C.	DL/SEPB	7	CPCo to NRC	05/13/81
II-2 A.	DSI/AEB	7	NRC to CPCo	06/30/81
II-2 B.	DSI/AEB	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 A.	DE/GSB	7	CPCo to NRC	07/22/81
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/SEPB DL/SEPB	7(Elec) 7(Sys)	NRC to CPCo NRC to CPCo	11/12/80 02/08/82

PALISADES

TOPIC NO.	REVIEW DIV/BR	STATUS	REMARKS	
III-2	DL/SEPB	7	NRC to CPCo	02/08/82
III-3 A.	DE/SEB	7	NRC to CPCo	08/26/81
III-3 B.		X	NRC to CPCo	12/26/80
III-3 C.	DE/HGEB	7	NRC to CPCo	02/22/82
III-4 A.	DSI/AEB	7	NRC to CPCo	02/02/82
III-4 B.	DE/MTEB	7	NRC to CPCo	02/08/82
III-4 C.	DSI/ASB	7	NRC to CPCo	09/21/81
III-4 D.	DE/SAB	7	CPCo to NRC	08/03/81
III-5 A.	DL/SEPB	7	NRC to CPCo	02/08/82
III-5 B.	DL/SEPB	7	NRC to CPCo	02/19/82
III-6	DL/SEPB	7	CPCo to NRC	12/16/81
III-7 A.	DL/SEPB	7	NRC to CPCo	02/10/82
III-7 B.	DL/SEPB	7	NRC to CPCo	02/12/82
III-7 C.	DE/SEB	7	NRC to CPCo	10/19/81
III-7 D.	DE/SEB	7	CPCo to NRC	08/17/81
III-8 A.	DSI	7	NRC to CPCo	11/18/81
III-8 B.		X	NRC to CPCo	10/01/80
III-8 C.	DL/MTEB	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.	DL/SEPB	7	NRC to CPCo	05/19/81

TOPIC NO.	REVIEW DIV/BR	STATUS	REMARKS	
III-10 B.	DL/SEPB	7	NRC to CPCo	02/02/82
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	CPCo to NRC	02/08/79
IV-2	DSI/ICSB	7	NRC to CPCo	02/08/82
IV-3		X	NRC to CPCo	05/07/81
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		X	NRC to CPCo	05/07/81
V-5	DL/SEPB	7	NRC to CPCo	02/04/82
V-6	DL/SEPB	7	NRC to CPCo	03/05/80
V-7	DSI/ASB	7	NRC to CPCo	11/16/81
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	09/26/81
V-10 B.	DL/SEPB	7	CPCo to NRC	12/23/81
V-11 A.	DL/SEPB	7	NRC to CPCo	11/09/81
V-11 B.	DL/SEPB DL/SEPB	7(Sys) 7(Elec)	NRC to CPCo NRC to CPCo	12/23/81 12/24/81

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/SEPB 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/SEPB	7	NRC to CPCo	12/18/81
VI-7 A. 4.		X	NRC to CPCo	05/07/81
VI-7 B.	DL/SEPB DSI/RSB	7(Elec) 7(Sys)	NRC to CPCo NRC to CPCo	05/19/81 06/30/81
VI-7 C.	DL/SEPB	7	NRC to CPCo	02/20/81
VI-7 C. 1.	DL/SEPB	7	NRC to CPCo	10/14/81
VI-7 C. 2.	DL/SEPB	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/SEPB	7	NRC to CPCo	08/17/78
VI-7 E.		X	NRC to CPCo	05/07/81
VI-7 F.	DL/SEPB	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/SEPB	7	NRC to CPCo	10/16/81
VI-10 B.		X	NRC to CPCo	11/16/79
VII-1 A.	DL/SEPB	7	NRC to CPCo	08/28/81
VII-1 B.	DL/SEPB	7	NRC to CPCo	08/17/78
VII-2	DL/SEPB	7	NRC to CPCo	05/19/81
VII-3	DL/SEPB DL/SEPB	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/SEPB	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/SEPB	7	NRC to CPCo	10/29/81
VIII-3 A.	DL/SEPB	7	NRC to CPCo	05/22/81
VIII-3 B.	DL/SEPB	7	NRC to CPCo	08/05/81
VIII-4	DL/SEPB	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	7(Doses)	NRC to CPCo	11/03/81
	DL/SEPB	7(Sys)	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	7(Doses)	NRC to CPCo	12/04/81
	DL/SEPB	7(Sys)	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	7(Doses)	NRC to CPCo	11/03/81
	DL/SEPB	7(Sys)	NRC to CPCo	11/03/81
XV-18		X	NRC to CPCo	10/01/80
XV-19	DL/SEPB	7(Doses)	NRC to CPCo	11/03/81
	DL/SEPB	7(Sys)	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 *EKM*

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/SEPB	7	NRC to SCE	11/07/79
II-1 B.	DL/SEPB	7	NRC to SCE	11/07/79
II-1 C.	DE/SAB	7	NRC TO SCE	05/03/83
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	5	NRC TO SCE	01/31/83
II-3 B.	DE/HGEB	5	NRC TO SCE	01/31/83
II-3 B. 1.	DE/HGEB	5	NRC TO SCE	01/31/83
II-3 C.	DE/HGEB	5	NRC TO SCE	01/31/83
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	7	NRC TO SCE	12/01/82
III-1	DL/SEPB DL/SEPB	6(SYS) 7(Elec)	SCE TO NRC Part of VII-3	01/26/83 11/18/81
III-2	DL/SEPB	7	NRC TO SCE	02/01/83

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	7	NRC TO SCE	02/01/83
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/SEPB	0		
III-5 B.	DL/SEPB	4B	SCE TO NRC	03/31/83
III-6	DL/SEPB	3	SCE to NRC	12/08/81
III-7 A.		X	NRC to SCE	05/07/81
III-7 B.	DL/SEPB	6	SCE TO NRC	01/26/83
III-7 C.		X	NRC to SCE	11/16/79
III-7 D.	DE/SEB	7	NRC TO SCE	03/01/83
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/SEPB	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/SEPB	7	SCE to NRC	07/24/81

TOPIC NO.	REVIEW DIV/BR	STATUS	REMARKS	
III-10 B.	DL/SEPB	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/SEPB	7	NRC to SCE	11/13/79
IV-2	DSI/ICSB	7	NRC TO SCE	01/03/83
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/SEPB	7	NRC TO SCE	03/07/83
V-6	DL/SEPB	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/SEPB	7	NRC to SCE	01/07/81
V-10 B.	DL/SEPB	7	NRC TO SCE	11/12/82
V-11 A.	DL/SEPB	7	NRC to SCE	08/03/81
V-11 B.	DL/SEPB DL/SEPB	7(SYS) 7(Elec)	NRC TO SCE NRC to SCE	11/12/82 02/04/82

SAN ONOFRE

TOPIC NO.	REVIEW DIV/BR	STATUS	REMARKS	
V-12 A.		X	NRC to SCE	11/16/79
V-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	02/24/83
VI-3	DSI/CSB	7	NRC TO SCE	02/24/83
VI-4	DSI/CSB DL/SEPB	7(SYS) 7(Elec)	SCE TO NRC NRC to SCE	06/28/83 12/06/82
VI-5		X	NRC to SCE	05/07/81
VI-6	DSI/CSB	7	NRC TO SCE	08/12/82
VI-7 A. 1.	DL/SEPB	7	NRC to SCE	02/20/81
VI-7 A. 2.		X	NRC to SCE	05/07/81
VI-7 A. 3.	DL/SEPB	7	NRC TO SCE	02/01/83
VI-7 A. 4.		X	NRC to SCE	05/07/81
VI-7 B.	DSI/RSB DL/SEPB	7(SYS) 7(Elec)	NRC TO SCE SCE TO NRC	11/24/82 09/15/82
VI-7 C.	DL/SEPB	7	NRC to SCE	06/01/81
VI-7 C. 1.	DL/SEPB	7	NRC to SCE	08/03/81
VI-7 C. 2.	DL/SEPB	7	NRC to SCE	06/01/81
VI-7 C. 3.		X	NRC to SCE	11/16/79

TOPIC NO.	REVIEW DIV/BR	STATUS	REMARKS	
VI-7 D.	DL/SEPB	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.	DL/SEPB	7	NRC TO SCE	04/28/83
VI-10 B.	DL/SEPB	7	NRC to SCE	11/15/79
VII-1 A.	DL/SEPB	7	NRC TO SCE	02/10/83
VII-1 B.	DL/SEPB	7	NRC to SCE	08/17/78
VII-2	DL/SEPB	7	NRC TO SCE	03/29/83
VII-3	DL/SEPB DL/SEPB	7(SYS) 7(Elec)	NRC TO SCE NRC to SCE	11/12/82 06/04/82
VII-4		X	NRC to SCE	05/07/81
VII-5		X	NRC to SCE	05/07/81
VII-6	DL/SEPB	7	NRC to SCE	08/28/81
VII-7		X	NRC to SCE	11/16/79
VIII-1 A.	DST/RSB	7	NRC TO SCE	11/23/82
VIII-2	DL/SEPB	7	NRC to SCE	07/31/81
VIII-3 A.	DL/SEPB	7	NRC to SCE	11/07/79
VIII-3 B.	DL/SEPB	7	NRC TO SCE	02/24/83
VIII-4	DL/SEPB	7	NRC TO SCE	12/06/82

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TOPIC NO.	REVIEW DIV/BR	STATUS	REMARKS		TOPIC NO.	REVIEW DIV/BR	STATUS	REMARKS	
IX-1	DSI/ASB	7	NRC TO SCE	12/07/82	XV-10	DSI/RSB	7	NRC TO SCE	03/29/83
IX-2		X	NRC to SCE	05/07/81	XV-11		X	NRC to SCE	10/01/80
IX-3	DL/SEPB	7	NRC TO SCE	12/27/82	XV-12	DSI/RSB DL/SEPB	7(Sys) 7(Doses)	NRC to SCE NRC to SCE	04/05/82 01/29/80
IX-4	DSI/RSB	7	NRC to SCE	07/16/81	XV-13		X	NRC to SCE	11/16/79
IX-5	DL/SEPB	7	SCE TO NRC	06/24/83	XV-14	DSI/RSB	7	NRC to SCE	02/22/82
IX-6	DE	7	NRC TO SCE	12/02/82	XV-15	DSI/RSB	7	NRC TO SCE	04/20/82
X		X	NRC to SCE	05/07/81	XV-16	DSI/AEB	7	NRC to SCE	04/05/82
XI-1		X	NRC to SCE	12/04/81	XV-17	DSI/RSB DSI/AEB	7(Sys) 7(Doses)	SCE TO NRC NRC to SCE	03/12/82 01/29/80
XI-2		X	NRC to SCE	12/04/81	XV-18		X	NRC to SCE	10/01/80
XIII-1		X	NRC to SCE	05/07/81	XV-19	DSI/RSB DL/SEPB	7(Sys) 7(Doses)	SCE TO NRC NRC to SCE	03/12/82 01/29/80
XIII-2	DL/SSPB	7	NRC to SCE	01/22/81	XV-20	DL/SEPB	7	NRC to SCE	03/28/80
XV-1	DSI/RSB	7	NRC TO SCE	07/22/82	XV-21		X	NRC to SCE	05/07/81
XV-2	DSI/RSB DL/SEPB	7(SYS) 7(Doses)	NRC TO SCEP NRC to SCE	12/17/82 01/29/80	XV-22		X	NRC to SCE	05/07/81
XV-3	DSI/RSB	7	SCE TO NRC	03/12/82	XV-23		X	NRC to SCE	05/07/81
XV-4	DSI/RSB	7	NRC to SCE	04/05/82	XV-24		X	NRC to SCE	05/07/81
XV-5	DSI/RSB	7	NRC TO SCE	03/14/83	XVI		X	NRC to SCE	11/05/80
XV-6	DSI/RSB	7	NRC TO SCE	03/03/82	XVII	DL	7	NRC to SCE	11/20/79
XV-7	DSI/RSB	7	SCE TO NRC	06/17/83					
XV-8	DSI/CPB	7	SCE TO NRC	03/12/82					
XV-9	DSI/RSB	7	NRC to SCE	02/24/82					

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)

OL NUMBER: DPR-3

H.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. LIDDELL

INTEGRATED ASSESSMENT PROJECT MANAGER: M. BOYLE

G - GENERAL

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

KAY FOR STATUS CODES

*INTEGRATED ASSESSMENT
COMPLETE (See NUREG-0825)*

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		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 C.	DE/HGEB	7	NRC TO YAEC	09/30/82
II-4 A.	DE/GSB	7	NRC to YAEC	07/15/82
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	7	NRC TO YAEC	01/27/83
II-4 F.	DE/HGEB	7	NRC TO YAEC	09/16/82
III-1	DL/SEPB	7(Elec)	NRC to YAEC	09/14/82
	DL/SEPB	7(SYS)	NRC TO YAEC	06/18/82
III-2	DL/SEPB	7	NRC TO YAEC	08/31/82

YANKEE

TOPIC NO.	REVIEW DIV/BR	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/SEPB	7	NRC TO YAEC	08/20/82
III-5 B.	DL/SEPB	7	NRC TO YAEC	06/29/82
III-6	DL/SEPB	7	NRC TO YAEC	02/01/83
III-7 A.		X	NRC to YAEC	05/07/81
III-7 B.	DL/SEPB	7	NRC TO YAEC	01/27/83
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/SEPB	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/SEPB	7	NRC to YAEC	09/22/81

TOPIC NO.	REVIEW DIV/BR	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/SEPB	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/SEPB	7	NRC TO YAEC	07/13/82
V-6	DL/SEPB	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/SEPB	7	NRC to YAEC	11/05/79
V-10 B.	DL/SEPB	7	NRC to YAEC	02/01/82
V-11 A.	DL/SEPB	7	NRC to YAEC	07/27/82
V-11 B.	DL/SEPB DL/SEPB	7(Sys) 7(Elec)	NRC to YAEC NRC to YAEC	02/01/82 07/27/82

YANKEE

TOPIC NO.	REVIEW DIV/BR	STATUS	REMARKS		TOPIC NO.	REVIEW DIV/BR	STATUS	REMARKS	
V-12 A.		X	NRC to YAEC	11/16/79	VI-7 D.	DL/SEPB	7	NRC to YAEC	08/17/78
V-13		X	NRC to YAEC	05/07/81	VI-7 E.		X	NRC to YAEC	05/07/81
VI-1	DE/CEB	7	NRC TO YAEC	01/27/83	VI-7 F.	DL/SEPB	7	NRC to YAEC	08/28/81
VI-2 A.		X	NRC to YAEC	05/07/81	VI-8		X	NRC to YAEC	05/07/81
VI-2 B.		X	NRC to YAEC	05/07/81	VI-9		X	NRC to YAEC	11/16/79
VI-2 C.		X	NRC to YAEC	11/16/79	VI-10 A.	DL/SEPB	7	NRC to YAEC	06/10/82
VI-2 D.	DSI/CSB	7	NRC TO YAEC	08/20/82	VI-10 B.		X	NRC to YAEC	11/16/79
VI-3	DSI/CSB	7	NRC TO YAEC	08/20/82	VII-1 A.	DL/SEPB	7	NRC to YAEC	02/22/82
VI-4	DSI/CSB DL/SEPB	7(SYS) 7(Elec)	NRC TO YAEC NRC to YAEC	11/24/82 03/05/82	VII-1 B.	DL/SEPB	7	NRC to YAEC	08/17/78
VI-5		X	NRC to YAEC	05/07/81	VII-2	DL/SEPB	7	NRC to YAEC	02/01/82
VI-6	DSI/CSB	7	NRC TO YAEC	09/02/82	VII-3	DL/SEPB DL/SEPB	7(Sys) 7(Elec)	NRC to YAEC NRC to YAEC	02/01/82 09/14/82
VI-7 A. 1.	DL/SEPB	7	NRC to YAEC	02/20/81	VII-4		X	NRC to YAEC	05/07/81
VI-7 A. 2.		X	NRC to YAEC	05/07/81	VII-5		X	NRC to YAEC	05/07/81
VI-7 A. 3.	DL/SEPB	7	NRC to YAEC	02/08/82	VII-6	DL/SEPB	7	NRC to YAEC	08/28/81
VI-7 A. 4.		X	NRC to YAEC	05/07/81	VII-7		X	NRC to YAEC	11/16/79
VI-7 B.	DSI/RSB	7(Elec) 7(SYS)	NRC to YAEC NRC TO YAEC	06/04/81 07/13/82	VIII-1 A.	DSI/PSB	7	NRC TO YAEC	11/02/82
VI-7 C.	DL/SEPB	7	NRC to YAEC	03/13/81	VIII-2	DL/SEPB	7	NRC to YAEC	09/03/81
VI-7 C. 1.	DL/SEPB	7	NRC to YAEC	09/04/82	VIII-3 A.	DL/SEPB	7	NRC to YAEC	11/07/79
VI-7 C. 2.	DL/SEPB	7	NRC to YAEC	03/13/81	VIII-3 B.	DL/SEPB	7	NRC to YAEC	08/28/81
VI-7 C. 3.	DL/SEPB	7	NRC to YAEC	07/24/80	VIII-4	DL/SEPB	7	NRC TO YAEC	08/13/82

YANKEE

TOPIC NO.	REVIEW DIV/BR	STATUS	REMARKS		TOPIC NO.	REVIEW DIV/BR	STATUS	REMARKS	
IX-1	DSI/ASB	7	NRC TO YAEC	09/16/82	XV-10	DSI/RSB	7	NRC TO YAEC	04/26/82
IX-2		X	NRC to YAEC	05/07/81	XV-11		X	NRC to YAEC	10/01/80
IX-3	DL/SEPB	7	NRC TO YAEC	06/11/82	XV-12	DSI/CPB DSI/AEB	7(SYS) 7(Doses)	NRC TO YAEC NRC to YAEC	04/16/82 12/29/81
IX-4	DSI/RSB	7	NRC TO YAEC	06/15/82	XV-13		X	NRC to YAEC	11/16/79
IX-5	DL/SEPB	7	NRC TO YAEC	06/14/82	XV-14	DSI/RSB	7	NRC TO YAEC	07/14/82
IX-6	DE	7	NRC TO YAEC	01/27/83	XV-15	DSI/RSB	7	NRC TO YAEC	05/10/82
X		X	NRC to YAEC	05/07/81	XV-16	DSI/AEB	7	NRC TO YAEC	08/31/82
XI-1		X	NRC to YAEC	12/04/81	XV-17	DSI/RSB DSI/AEB	7(SYS) 7(DOSES)	NRC TO YAEC NRC TO YAEC	08/31/82 03/30/82
XI-2		X	NRC to YAEC	12/04/81	XV-18		X	NRC to YAEC	10/01/80
XIII-1		X	NRC to YAEC	05/07/81	XV-19	DSI/RSB DSI/AEB	7(SYS) 7(DOSES)	NRC TO YAEC NRC TO YAEC	07/13/82 09/01/82
XIII-2	DL/SSPB	7	NRC to YAEC	08/31/82	XV-20	DL/SEPB	7	NRC to YAEC	09/06/81
XV-1	DSI/RSB	7	NRC TO YAEC	07/19/82	XV-21		X	NRC to YAEC	05/07/81
XV-2	DSI/RSB DSI/AEB	7(SYS) 7(DOSES)	NRC TO YAEC NRC TO YAEC	07/13/82 01/27/83	XV-22		X	NRC to YAEC	05/07/81
XV-3	DSI/RSB	7	NRC to YAEC	01/25/82	XV-23		X	NRC to YAEC	05/07/81
XV-4	DSI/RSB	7	NRC TO YAEC	07/21/82	XV-24		X	NRC to YAEC	05/07/81
XV-5	DSI/RSB	7	NRC to YAEC	02/10/82	XVI		X	NRC to YAEC	11/05/80
XV-6	DSI/RSB	7	NRC TO YAEC	07/13/82	XVII	DL	7	NRC to YAEC	11/20/79
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					

SECTION III

PALISADES

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

IPSAR SECTION NUMBER 1/	TITLE	SEP TOPIC REFERENCE	TAC NO.	REVIEW BRANCH	LICENSEE SUBMITTAL SCHEDULE 2/	SER INPUT 3/	SER ISSUE DATE 4/
4.2		II-3.B					
4.3		II-3.B.1					
4.4	FLOODING ISSUES	II-3.C	48722	HGE8	03/23/82C	10/04/82C	10/07/82C
4.5	CLASSIFICATION OF STRUCTURES, COMPONENTS AND SYSTEMS (SEISMIC AND QUALITY)	III-1	48723	SEP8	08/16/82C	06/27/83C	06/27/83C
4.9	EFFECTS OF PIPE BREAKS ON STRUCTURES, SYSTEMS, AND COMPONENTS INSIDE CONTAINMENT.	III-5.A	48724	MEB	12/09/82C	04/22/83C	06/22/83C
4.10(1)	SEISMIC COMPONENT EVALUATIONS	III-6	48725	SEP8	10/13/82C 01/18/83C	06/15/83C	07/25/83C 06/30/83
4.10(2)							
4.12	DESIGN CODES, DESIGN CRITERIA, LOAD CONFIGURATIONS AND REACTOR CAVITY DESIGN CRITERIA.	III-7.B	48726	SEP8	02/28/83P	06/30/83	07/30/83
4.26	ELECTRICAL PENETRATIONS OF REACTOR CONTAINMENT	VIII-4	48727	SEP8	02/11/83P	06/10/83C	06/10/83C
4.27.1	COOLING OF CCW HEAT EXCHANGER	IX-3	48728	SEP8	01/06/83C	05/20/83C	05/31/83C
4.28.1	VENTILATION SYSTEMS	IX-5	48729	SEP8	11/01/82C	05/31/83C	06/03/83C
4.28.2							

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

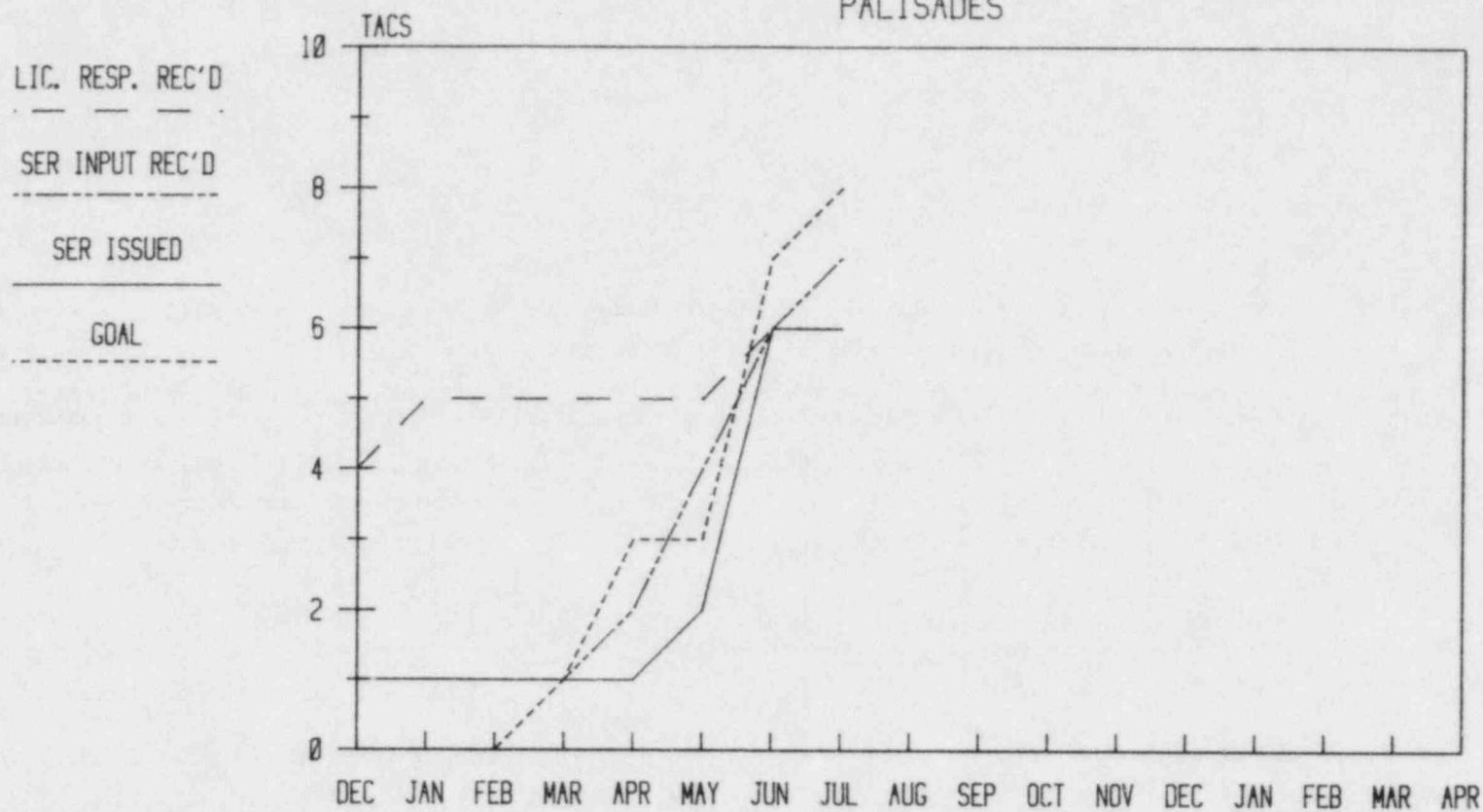
2/ LICENSEE ANALYSIS OR EVALUATION SUBMITTAL COMMITMENT DATE - WHEN FOLLOWED BY P INDICATES PARTIAL SUBMITTAL, WHEN FOLLOWED BY A C INDICATES COMPLETE SUBMITTAL, AND WHEN FOLLOWED BY A T INDICATES TARGET DATE FOR SUBMITTAL.

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

IPSAR SUPPLEMENT STATUS

PALISADES



LIC RESP REC'D	4	5	5	5	5	5	6	6					
SER INPUT REC'D	1	1	1	1	2	2	6	7					
SER ISSUED	1	1	1	1	1	4	6	6					
GOAL	0	0	0	1	3	3	7	8					

ISSUES REQUIRING REFINED ENGINEERING ANALYSIS OR CONTINUATION OF ONGOING EVALUATION FROM NUREG-0821
(FINAL) INTEGRATED PLANT SAFETY ASSESSMENT DATE: DECEMBER 1982

IPSAR SECTION NUMBER <u>1/</u>	TITLE	SEP TOPIC REFERENCE	TAC NO.	REVIEW BRANCH	LICENSEE SUBMITTAL SCHEDULE <u>2/</u>	SER INPUT <u>3/</u>	SER ISSUE DATE <u>4/</u>
4.3		II-3.B					
4.4		II-3.B.1					
4.5		II-3.C					
4.9.2	FLOODING OF BEER CREEK	III-3.A	48882	HEGB	05/20/83C	06/30/83	07/30/83
4.7	CLASSIFICATION OF STRUCTURES, COMPONENTS, AND SYSTEMS (SEISMIC AND QUALITY)	III-1	48883	SEPB	01/24/83C	06/18/83C	06/28/83C
4.8	STRUCTURAL UPGRADE PROGRAM	III-2	48881	SEPB	04/22/83P 05/27/83C	07/29/83C	07/15/83
4.11.2		III-4.A			04/22/83P 05/27/83C		
4.17		III-7.B			04/22/83P 05/27/83C		
4.13.2	PIPE BREAK INSIDE CONTAINMENT	III-5.A	48887	SEPB	04/22/83C	06/20/83C	06/28/83C
4.13.3							
4.14	PIPE BREAK OUTSIDE CONTAINMENT	III-5.B	48888	SEPB	03/22/83C	04/21/83C	04/21/83C
4.15.4	SEISMIC COMPONENT EVALUATION	III-6	48889	SEPB	04/11/83P 06/16/83C	06/30/83C	07/15/83
4.15.5							
4.15.6							
4.15.7							
4.17.1	CONTAINMENT LINER INSULATION	III-7.B	48890	SEPB	04/28/83C	06/22/83C	08/01/83C
4.25.3	FLOODING DUE TO FAILURE OF TANKS	IX-3	48896	SEPB	04/11/83P 06/16/83C	06/23/83C	07/08/83C

1/ REFERS TO INTEGRATED PLANT SAFETY ASSESSMENT REPORT (NUREG-0821), TABLE 4-1

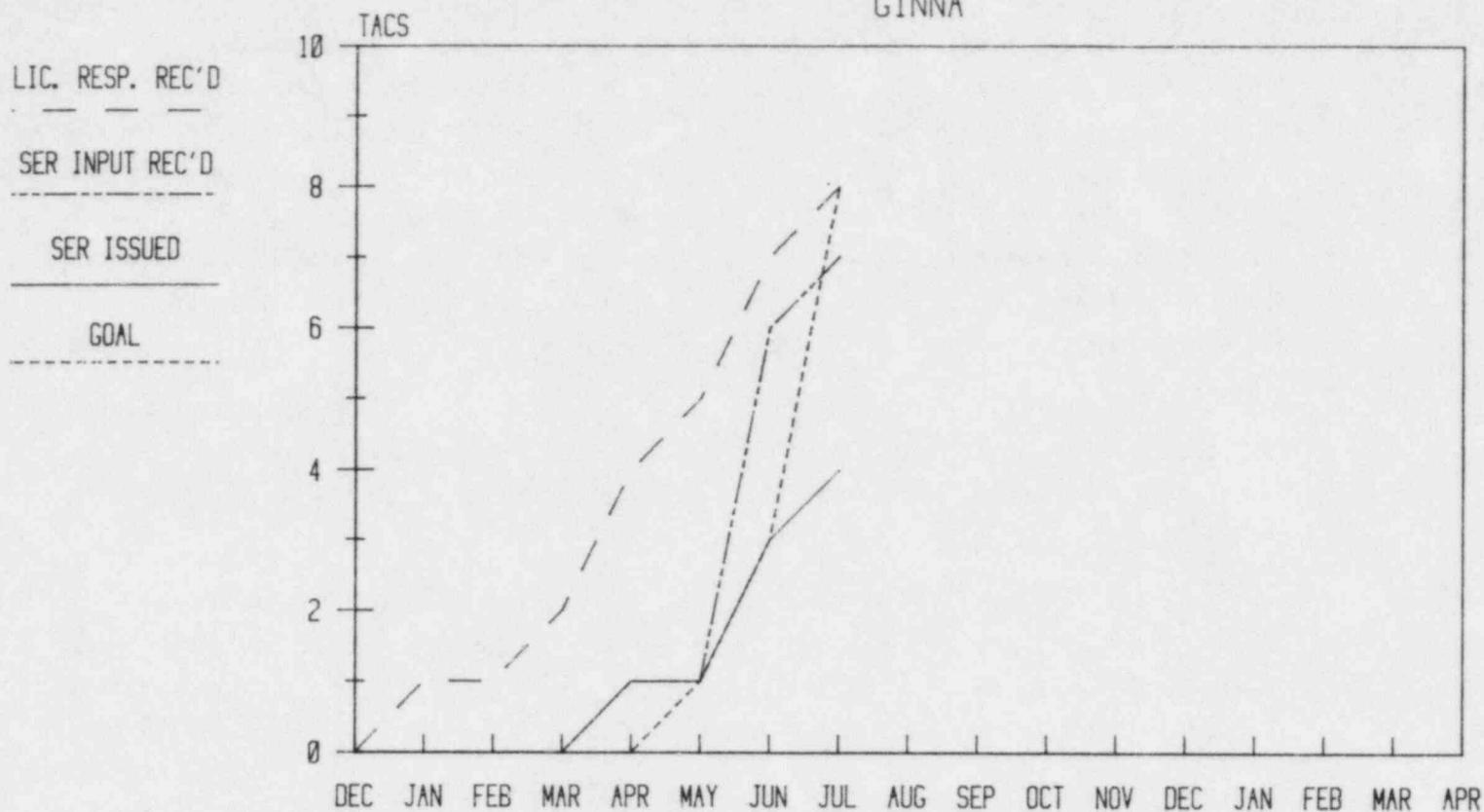
2/ LICENSEE ANALYSIS OR EVALUATION SUBMITTAL COMMITMENT DATE - WHEN FOLLOWED BY P INDICATES PARTIAL SUBMITTAL, WHEN FOLLOWED BY A C INDICATES COMPLETE SUBMITTAL, AND WHEN FOLLOWED BY A T INDICATES TARGET DATE FOR SUBMITTAL.

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

IPSAR SUPPLEMENT STATUS

GINNA



LIC RESP REC'D	0	1	1	2	4	5	7	8							
SER INPUT REC'D	0	0	0	0	1	1	6	7							
SER ISSUED	0	0	0	0	1	1	3	4							
GOAL	0	0	0	0	0	1	3	8							

OYSTER CREEK

ISSUES REQUIRING REFINED ENGINEERING ANALYSIS OR CONTINUATION OF ONGOING EVALUATION FROM NUREG-0822
 (FINAL) INTEGRATED PLANT SAFETY ASSESSMENT DATE: JANUARY 1983

IPSAR SECTION NUMBER <u>1/</u>	TITLE	SEP TOPIC REFERENCE	TAC NO.	REVIEW BRANCH	LICENSEE SUBMITTAL SCHEDULE <u>2/</u>	SER INPUT <u>3/</u>	SER ISSUE DATE <u>4/</u>
4.1(7)	FLOODING EVALUATION	II-3.C	49391	SEPB	04/30/83 06/06/83C	06/23/83C	06/23/83C
4.3.1	WIND AND TORNADO LOADINGS	III-2	49392	SEPB	02/02/83P 06/30/83T 02/02/83P 06/30/83T 06/30/83P 06/30/83T 02/02/83P 06/30/83T 02/02/83P 06/30/83T	07/30/83 07/30/83 07/30/83 07/30/83 07/30/83	08/30/83 08/30/83 08/30/83 08/30/83 08/30/83
4.3.2							
4.3.3							
4.3.6							
4.3.7							
4.4(2)	HYDROSTATIC LOADS (SHORT-DURATION)	III-3.A	49393	SEPB	04/30/83 06/30/83T	07/30/83	08/30/83
4.6.1	TORNADO MISSILE PROTECTION	III-4.A	49394	SEPB	06/30/83T 06/30/83T 06/30/83T	07/30/83 07/30/83 07/30/83	08/30/83 08/30/83 08/30/83
4.6.2							
4.6.4							
4.7	TURBINE MISSILES	III-4.B	49395	SEPB	07/30/83T	08/30/83	09/30/83
4.8.2	AIRCRAFT HAZARDS	III-4.D	49396	SAB	03/04/83C	04/26/83C	05/03/83C
4.10(2)	EMERGENCY CONDENSER ISOLATION	III-5.B	49397	SEPB	06/30/83T	07/30/83	08/30/83
4.11(1)	SEISMIC DESIGN	III-6	49398	SEPB	12/31/83T 12/31/83T 12/31/83T 12/31/83T	01/31/84 01/31/84 01/31/84 01/31/84	02/28/84 02/28/84 02/28/84 02/28/84
4.11(2)							
4.11(3)							
4.11(5)							
4.12	DESIGN CODES, DESIGN CRITERIA, LOAD COMBINATION	III-7.B	49399	SEPB	06/30/83 11/30/83T	12/30/83	01/30/84
4.14(1)	THERMAL OVERLOAD BYPASS	III-10.A	49400	SEPB	12/31/83T	01/31/84	02/28/84
4.16.1	LEAKAGE DETECTION	V-5	49401	SEPB	06/30/83T 12/31/83T	07/30/83 01/31/84	08/30/83 02/28/84
4.16.2							
4.17	REACTOR VESSEL INTEGRITY	V-6	49402	SEPB	03/10/83C	04/28/83C	04/28/83C
4.19	ISOLATION OF HIGH AND LOW PRESSURE SYSTEMS	V-11.A	49403	SEPB	06/30/83T	07/30/83	08/30/83
4.20	WATER PURITY OF PWR PRIMARY COOLANT	V-12.A	49404	SEPB	12/31/83T	01/31/84	02/28/84
4.23	EMERGENCY CORE COOLING SYSTEM ACTIVATION	VI-7.A.3	49405	SEPB	12/31/83T	01/31/84	02/28/84
4.25(1)	AUTOMATIC BUS TRANSFERS	VI-7.C.1	49406	SEPB	06/30/83T	07/30/83	08/30/83
4.26.2	REACTOR TRIP SYSTEM (RTS) TESTING	VI-12.A	49407	SEPB	12/31/83T	01/31/84	02/28/84
4.27(1)	REACTOR PROTECTION SYSTEM ISOLATION	VII-1.A	49408	SEPB	07/31/83T	08/31/83	09/30/83
4.31	ONSITE EMERGENCY POWER SYSTEMS (DIESEL GENERATOR)	VIII-2	49409	SEPB	07/15/83	08/15/83	09/15/83

OYSTER CREEK (CONT.)

IPSAR SECTION NUMBER 1/	TITLE	SEP TOPIC REFERENCE	TAC NO.	REVIEW BRANCH	LICENSEE SUBMITTAL SCHEDULE 2/	SER INPUT 3/	SER ISSUE DATE 4/
4.32	DC POWER SYSTEM BUS VOLTAGE MONITORING AND ANNUNCIATION	VIII-3.B	49410	SEPB	11/16/82P 08/30/83T	09/30/83	10/30/83
4.34(3)	VENTILATION SYSTEMS	IX-5	49411	SEPB	06/30/83T 12/31/83T	07/30/83 01/31/84	08/30/83 02/28/84
4.34(4)							
4.36	PRIMARY COOLANT ACTIVITY T.S.	XV-16	49412	SEPB	12/31/83	01/31/84	02/28/84
4.38	MSIV LEAKAGE	XV-19	49413	SEPB	12/31/83	01/31/84	02/28/84

1/ REFERS TO INTEGRATED PLANT SAFETY ASSESSMENT REPORT (NUREG-0822), TABLE 4-1

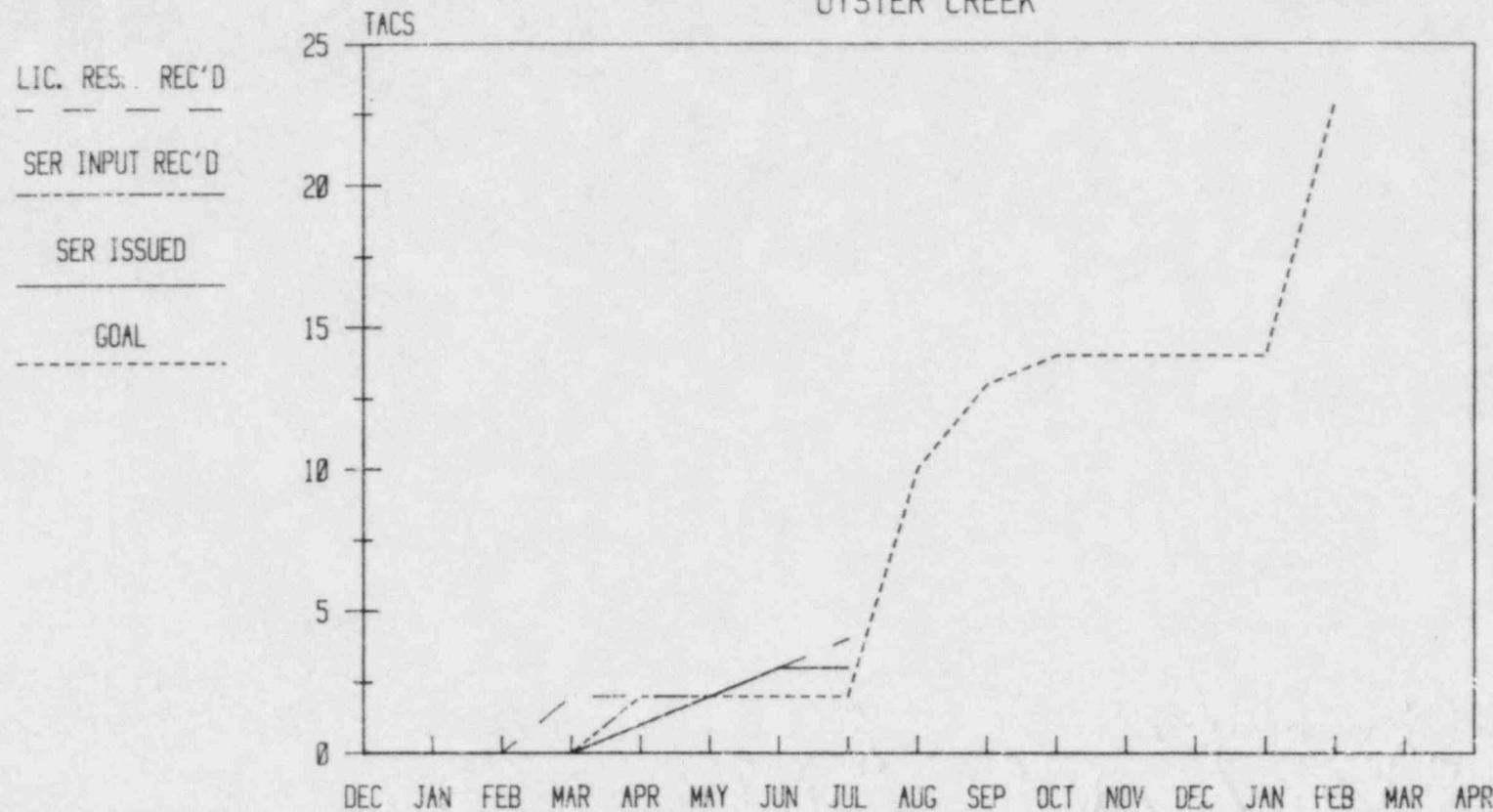
2/ LICENSEE ANALYSIS OR EVALUATION SUBMITTAL COMMITMENT DATE - WHEN FOLLOWED BY P INDICATES PARTIAL SUBMITTAL, WHEN FOLLOWED BY A C INDICATES COMPLETE SUBMITTAL, AND WHEN FOLLOWED BY A T INDICATES TARGET DATE FOR SUBMITTAL.

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

IPSAR SUPPLEMENT STATUS

OYSTER CREEK



LIC RESP REC'D	0	0	0	2	2	2	3	4									
SER INPUT REC'D	0	0	0	0	2	2	3	3									
SER ISSUED	0	0	0	0	1	2	3	3									
GOAL	0	0	0	0	1	2	2	2	10	13	14	14	14	14	23		

DRESDEN 2

ISSUES REQUIRING REFINED ENGINEERING ANALYSIS OR CONTINUATION OF ONGOING EVALUATION FROM NUREG-0823
 (FINAL) INTEGRATED PLANT SAFETY ASSESSMENT DATE: FEBRUARY 1983

IPSAR SECTION NUMBER 1/	TITLE	SEP TOPIC REFERENCE	TAC NO.	REVIEW BRANCH	LICENSEE SUBMITTAL SCHEDULE 2/	SER INPUT 3/	SER ISSUE DATE 4/
4.3.2	WIND AND TORNADO LOADING	III-2	49363	SEP B	02/09/83C 11/22/82C	08/30/83	08/30/83
4.3.3					11/22/82C	08/30/83	08/30/83
4.3.4		III-4.A			02/03/83P 10/01/83T	08/30/83	08/30/83
4.5.3					02/03/83P 10/01/83T	10/01/83	10/30/83
4.5.4						10/01/83	10/30/83
4.6	TURBINE MISSILES	III-4.B	49362	MTEB	10/08/82C	05/23/83C	05/31/83C
4.7.1	PIPE BREAK INSIDE CONTAINMENT	III-5.A	49364	MEB	11/17/82P 01/10/83C 11/17/82C 11/17/82C 11/17/82P 08/03/83	02/09/83C 02/09/83C 09/30/83 09/30/83	10/30/83 10/30/83 10/30/83 10/30/83
4.7.2							
4.7.3							
4.7.4							
4.9.2	SEISMIC DESIGN	III-6	49365	SEP B	07/22/83P 09/01/83T	10/15/83	10/15/83
4.9.3							
4.10	DESIGN CODES, DESIGN CRITERIA, LOAD COMBINATIONS	III-7.B	49361	SEP B	08/02/82C	08/30/83	09/30/83
4.12.1	THERMAL OVERLOADS	III-10.A	49366	SEP B	04/29/83 09/01/83T	09/30/83	09/30/83
4.13.1	LEAKAGE DETECTION	V-5	49367	SEP B			10/30/83
4.13.2							
4.18.2		VI-4			10/01/83T		
4.21.1	EI&C REREVIEWS	VI-7.C.1	49368	SEP B	04/29/83 10/01/83T 05/30/83 08/01/83T 04/29/83 10/01/83T 05/30/83 10/01/83T	10/30/83 10/30/83 10/30/83 10/30/83	10/30/83 10/30/83 10/30/83 10/30/83
4.21.4							
4.21.5							
4.23.1		VI-10.B					
4.24.1	REACTOR PROTECTION SYSTEM ISOLATION	VII-1.A	49369	SEP B	04/22/83 08/03/83T 05/30/83 08/03/83T	09/30/83 09/30/83	09/30/83 09/30/83
4.24.2							
4.31	PRIMARY COOLANT ACTIVITY T.S.	XV-16	49370	SEP B	06/01/83 09/01/83T 06/01/83 09/01/83T	10/01/83 10/01/83	10/01/83 10/01/83
4.32		XV-18					

1/ REFERS TO INTEGRATED PLANT SAFETY ASSESSMENT REPORT (NUREG-0823), TABLE 4-1

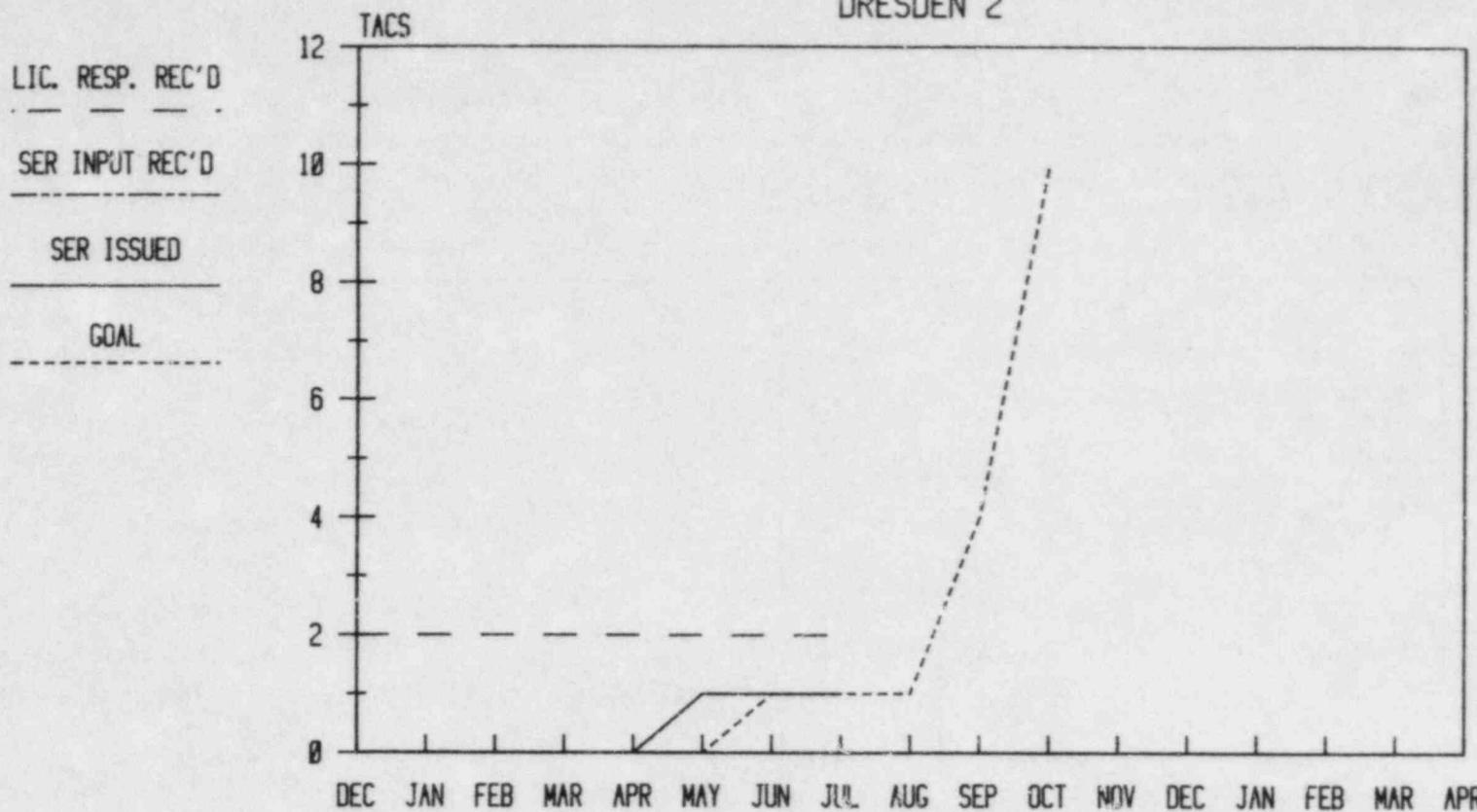
2/ LICENSEE ANALYSIS OR EVALUATION SUBMITTAL COMMITMENT DATE - WHEN FOLLOWED BY P INDICATES PARTIAL SUBMITTAL, WHEN FOLLOWED BY A C INDICATES COMPLETE SUBMITTAL, AND WHEN FOLLOWED BY A T INDICATES TARGET DATE FOR SUBMITTAL.

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

IPSAR SUPPLEMENT STATUS

DRESDEN 2



MILLSTONE 1

**ISSUES REQUIRING REFINED ENGINEERING ANALYSIS OR CONTINUATION OF ONGOING EVALUATION FROM NUREG-0824
(DRAFT) INTEGRATED PLANT SAFETY ASSESSMENT DATE: NOVEMBER 1982**

IPSAR SECTION NUMBER 1/	TITLE	SEP TOPIC REFERENCE	TAC NO.	REVIEW BRANCH	LICENSEE SUBMITTAL SCHEDULE 2/	SER INPUT 3/	SER ISSUE DATE 4/
4.1.1	INTEGRATED STRUCTURAL ANALYSIS	II-3.A,B	49376	SEPB	10/31/83	12/31/83	01/31/84
4.1.7		II-4.F			10/31/83		
4.2.1					10/31/83		
4.2.2					10/31/83		
4.2.3					10/31/83		
4.4.1		III-2			10/31/83		
4.4.2					12/03/82P		
4.4.3					10/31/83		
4.4.4					10/31/83		
4.4.5					10/31/83		
4.4.6					10/31/83		
4.5.1		III-3.A			10/31/83		
4.5.2					10/31/83		
4.6.1		III-3.C			10/31/83		
4.11.1		III-6			10/31/83		
4.12		III-7.B			10/31/83		
4.7	MISSILES	III-4.A	49377	SEPB	04/30/83 08/30/83T	09/30/83	10/15/83
4.8		III-4.B			04/30/83 06/30/83T		
4.9.1	PIPE BREAKS	III-5.A	49378	MEB	04/15/83C	06/22/83C	06/29/83C
4.9.2					04/15/83C		06/29/83C
4.9.3					04/15/83C		06/29/83C
4.10.2		III-5.B			03/24/83C		06/29/83C
4.16.1		V-5			04/15/83C		06/29/83C
4.11.2	SEISMIC	III-6	49379	SEPB	07/31/83C	08/30/83	09/30/83
4.11.6					04/01/83 08/30/83T		
4.11.8					06/30/83		
4.14	MOV INTERLOCKS	III-10.A	49380	SEPB	01/31/83 08/30/83T	09/30/83	10/15/83
4.19.1	WATER CHEMISTRY	V-12.A	49382	SEPB	06/16/83	07/15/83	07/30/83
4.20.3	CONTAINMENT ISOLATION	VI-4	49383	SEPB	02/23/83C	07/07/83C	07/07/83C
4.20.7					03/31/83 06/22/83C		
4.23.1	FAULT TRANSFERS	VI-7.C.1	49384	SEPB	04/12/83P	07/30/83	08/30/83
4.23.2					04/12/83P		
4.25.1		VII-1.A			01/31/83 06/30/83T		
4.28.3	EMERGENCY POWER	VIII-2	49387	SEPB	05/10/83P	07/15/83	07/30/83
4.29					06/16/83		
4.30.1		VIII-3.A			12/27/82P		
4.30.2		VIII-3.B			06/16/83		
		VIII-3.B					

IPSAR SECTION NUMBER <u>1/</u>	TITLE	SEP TOPIC REFERENCE	TAC NO.	REVIEW BRANCH	LICENSEE SUBMITTAL SCHEDULE <u>2/</u>	SER INPUT <u>3/</u>	SER ISSUE DATE <u>4/</u>
4.32.1	VENTILATION SYSTEMS	IX-5	49389	SEPB	04/18/83C 04/18/83C 04/18/83C 04/18/83C	06/23/83C	07/05/83C 07/05/83C 07/05/83C 07/05/83C 07/05/83C
4.32.2		VI-7.A.3					
4.32.3							
4.32.4							
4.21.1							
4.35	ACTIVITY LIMITS	XV-16	49390	SEPB	06/16/83	07/15/83	07/30/83
4.36		XV-18			06/16/83		
4.1.1	FLOODING (NON-STRUCTURAL)	II-3.A,B	49780	SEPB	01/31/83 09/30/83T	10/30/83	11/30/83

1/ REFERS TO INTEGRATED PLANT SAFETY ASSESSMENT REPORT (NUREG-0824), TABLE 4-1

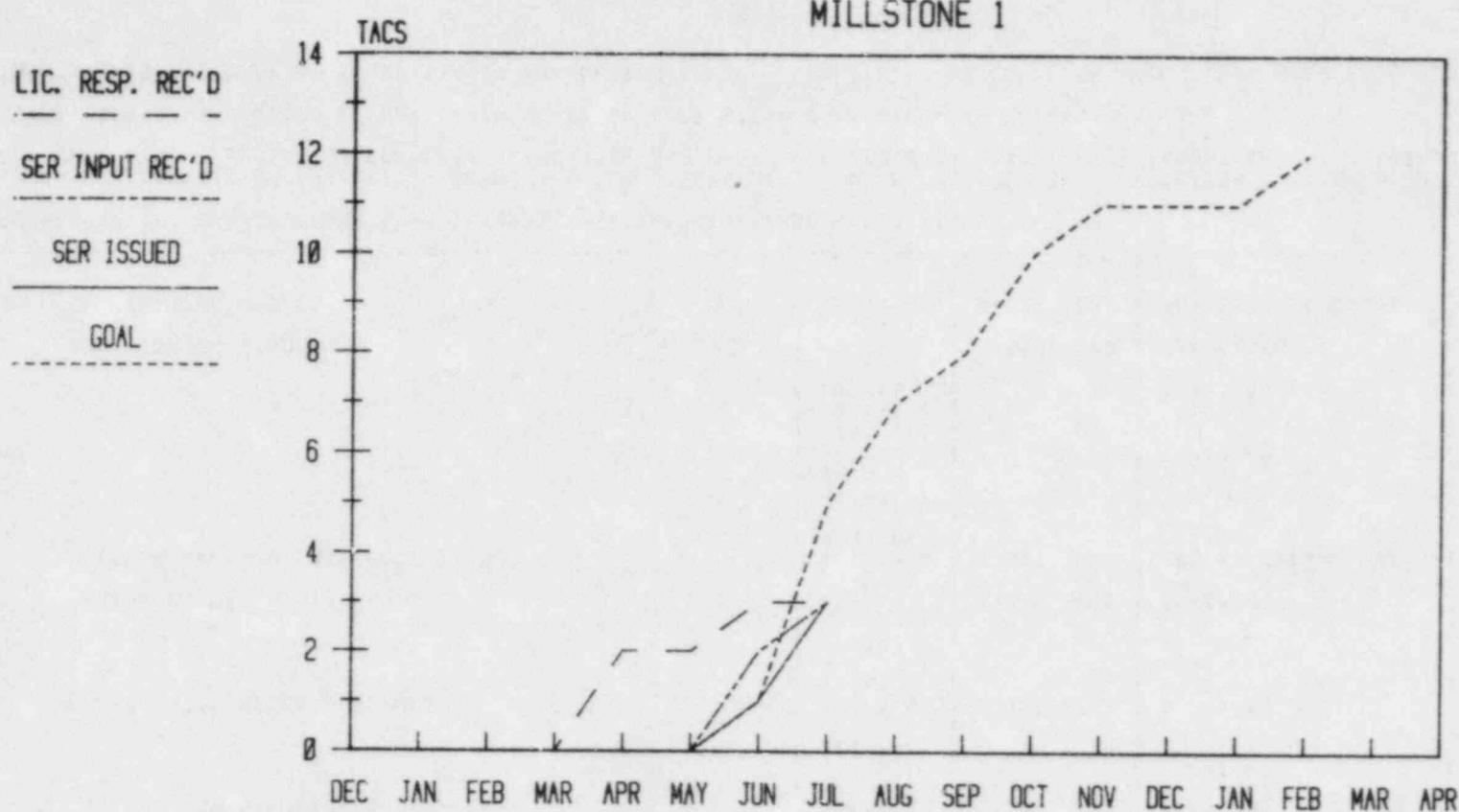
2/ LICENSEE ANALYSIS OR EVALUATION SUBMITTAL COMMITMENT DATE - WHEN FOLLOWED BY P INDICATES PARTIAL SUBMITTAL, WHEN FOLLOWED BY A C INDICATES COMPLETE SUBMITTAL, AND WHEN FOLLOWED BY A T INDICATES TARGET DATE FOR SUBMITTAL.

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

IPSAR SUPPLEMENT STATUS

MILLSTONE 1



LIC RESP REC'D	0	0	0	0	2	2	3	3	.	.	.	.	.	.
SER INPUT REC'D	0	0	0	0	0	0	2	3	.	.	.	.	.	.
SER ISSUED	0	0	0	0	0	0	1	3	.	.	.	.	.	.
GOAL	0	0	0	0	0	0	1	5	7	8	10	11	11	12

ISSUES REQUIRING REFINED ENGINEERING ANALYSIS OR CONTINUATION OF ONGOING EVALUATION FROM NUREG-0825
(FINAL) INTEGRATED PLANT SAFETY ASSESSMENT DATE: JUNE 1983

IPSAR SECTION NUMBER 1/	TITLE	SEP TOPIC REFERENCE	TAC NO.	REVIEW BRANCH	LICENSEE SUBMITTAL SCHEDULE 2/	SER INPUT 3/	SER ISSUE DATE 4/
4.1	HYDROLOGIC ISSUES	II-3.B	51805	SEPB		01/30/84	02/07/84
4.2		II-3.B.1			01/01/84		
4.6		II-3.C			11/01/83		
4.7		II-4.E					
		III-3.A					
		III-3.C					
4.4	CLASSIFICATION OF STRUCTURES, COMPONENTS, AND SYSTEMS	III-1	51806	SEPB	06/01/84	07/01/84	07/01/84
4.5	INTEGRATED STRUCTURAL ANALYSIS	III-2	51807	SEPB	01/01/84	06/30/84	07/07/84
4.8		III-4.A			01/01/84		
4.11		III-6			08/01/83		
4.12		III-7.B					
4.9	PIPE BREAK EFFECTS ISSUES	III-5.A	51808	SEPB	06/01/84	06/30/84	07/07/84
4.10		III-5.B			06/01/84		
4.16		V-5			06/01/84		
4.35		XV-19			01/01/84		
4.21	WATER CHEMISTRY ISSUES	VI-1	51809	SEPB	09/01/84	10/01/84	10/07/84
4.14	ELECTRICAL AND INTERLOCK ISSUES	III-10.A	51810	SEPB	1984 REFUELING OUTAGE	05/30/84	05/30/84
4.19		V-10.B					
4.20		V-11.B					
4.24		VII-3					
4.27		V-11.A					
4.28		V-10.A			01/01/84		
4.29		VIII-1.A			01/01/84		
		VIII-3.B			01/01/84		
		VIII-4					
4.22	CONTAINMENT ISSUES	VI-4	51811	SEPB	03/16/83C	07/30/83	07/30/83
4.31	VENTILATION ISSUES	IX-5	51812	SEPB	1984 REFUELING OUTAGE	05/30/84	05/30/84

1/ REFERS TO INTEGRATED PLANT SAFETY ASSESSMENT REPORT (NUREG-0825), TABLE 4-1

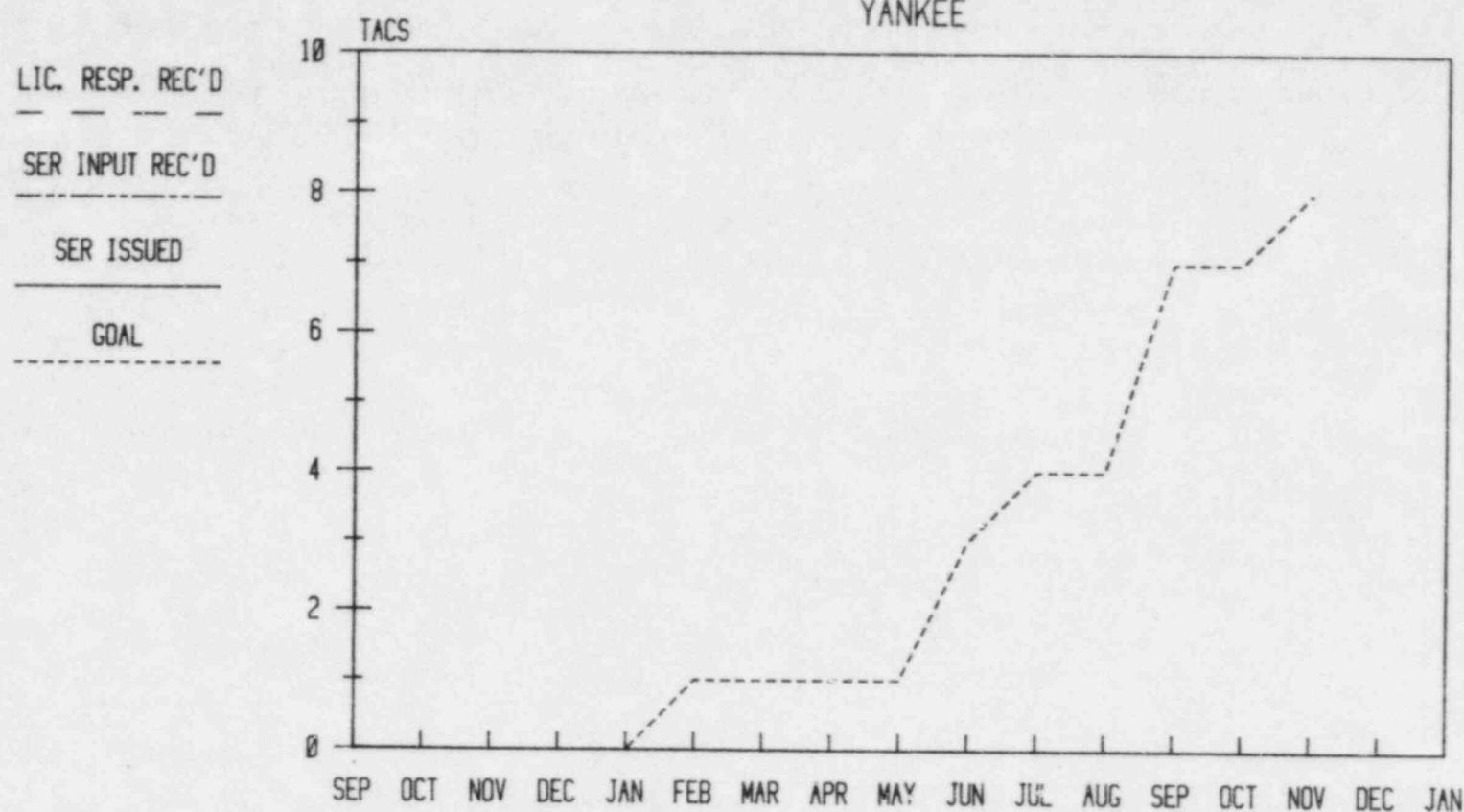
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3/ STAFF SAFETY EVALUATION REPORT - SCHEDULED OR COMPLETE - COMPLETE WHEN FOLLOWED BY A C

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

IPSAR SUPPLEMENT STATUS

YANKEE



LIC RESP REC'D												
SER INPUT REC'D												
SER ISSUED												
GOAL	0	0	0	0	0	1	1	1	3	4	4	7

HADDAM NECK

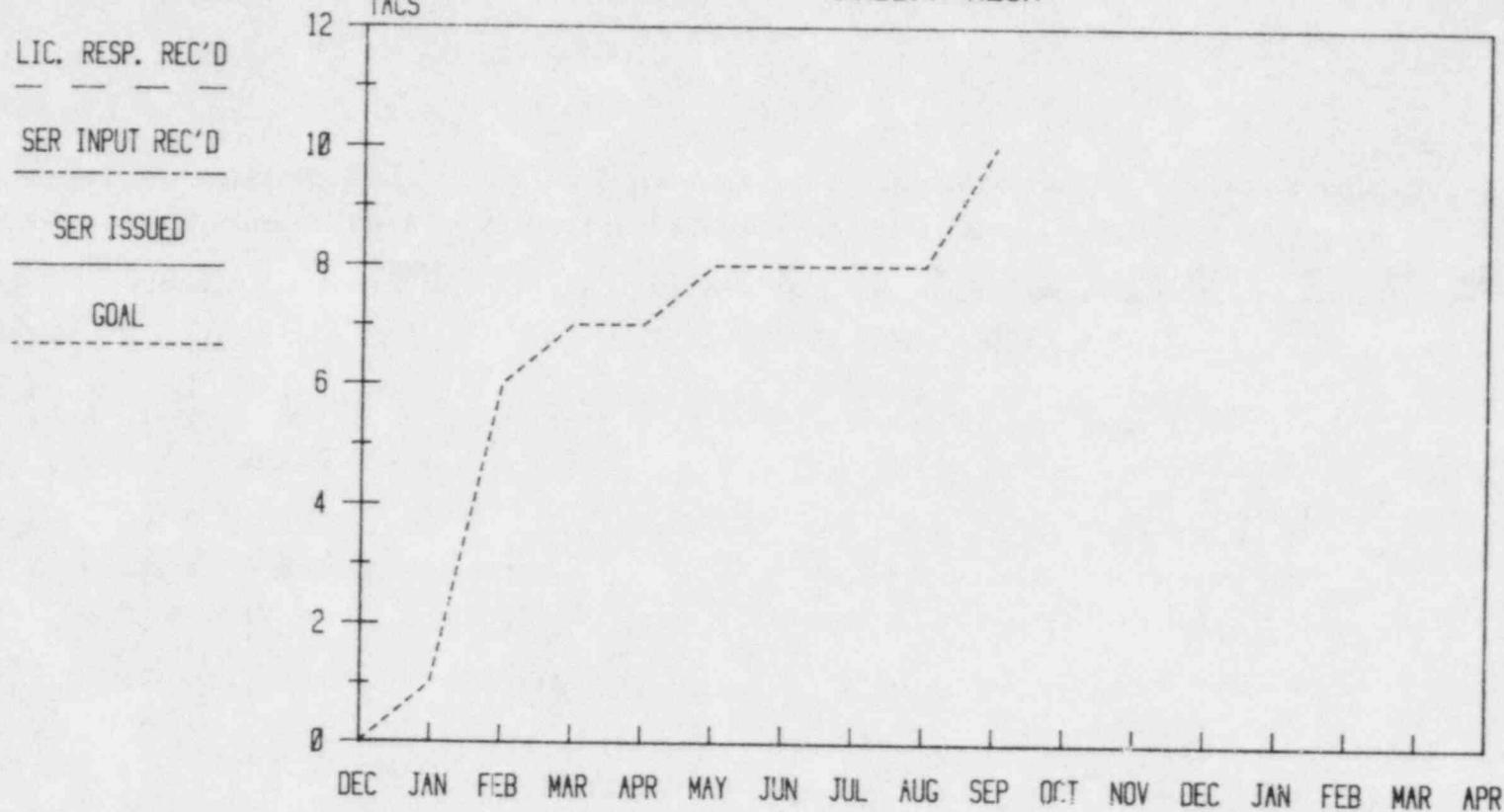
ISSUES REQUIRING REFINED ENGINEERING ANALYSIS OR CONTINUATION OF ONGOING EVALUATION FROM NUREG-0826
(FINAL) INTEGRATED PLANT SAFETY ASSESSMENT DATE: JUNE 1983

IPSAR SECTION NUMBER ^{1/}	TITLE	SEP TOPIC REFERENCE	TAC NO.	REVIEW BRANCH	LICENSEE SUBMITTAL SCHEDULE ^{2/}	SER INPUT ^{3/}	SER ISSUE DATE ^{4/}
4.1.2	FLOODING EVALUATION	II-3.B.1	51930	SEP B	07/31/83		
4.1.4		II-3.B.1			09/30/82P	09/30/83	
4.1.5		II-3.C			07/31/83		
4.5		III-3.C			08/31/83		
4.1.1	INTEGRATED STRUCTURAL ANALYSIS	II-3.B	51939	SEP B	05/31/84		
4.3.1		III-2			11/30/83	06/20/84	06/30/84
4.3.2					11/30/83		
4.3.3					05/31/84		
4.3.4					05/31/84		
4.4		III-3.A			08/31/84		
4.11.1					05/31/84		
4.11.2		III-7.B			05/31/84		
4.11.3					05/31/84		
4.3.2	MISSILES	III-2	51938	SEP B	11/30/83		
4.6					11/30/83	12/31/83	01/15/84
4.8	PIPE BREAKS	III-5.A	51936	SEP B	08/31/83		
4.9		III-5.B			07/31/83	09/30/83	10/15/83
4.16.1		V-5			08/31/83		
4.10.1	SEISMIC	III-6	51937	SEP B	10/31/83		
4.10.2					06/30/83	09/30/83	10/15/83
4.10.3					06/30/83		
4.10.4					06/30/83		
4.10.6					08/31/83		
4.22.3	CONTAINMENT ISOLATION SYSTEM	VI-6	51935	SEP B	08/31/83		
4.22.4					08/31/83	09/30/83	10/15/83
4.22.5					08/31/83		
4.24.1	ONSITE STANDBY A.C. POWER SYSTEM	VI-7.C.1	51934	SEP B	05/31/84		
4.26	RPS ISOLATION	VII-1.A	51933	SEP B	07/31/83		
4.32.4	SERVICE WATER SYSTEM	TX-3	51932	SEP B	09/30/83		
4.33.1	VENTILATION SYSTEMS	IX-5	51931	SEP B	07/31/83		
4.33.2					07/31/83	09/30/83	10/15/83
4.33.5					08/31/83		

^{1/} REFERS TO INTEGRATED PLANT SAFETY ASSESSMENT REPORT (NUREG-0822), TABLE 4-1^{2/} LICENSEE ANALYSIS OR EVALUATION SUBMITTAL COMMITMENT DATE - WHEN FOLLOWED BY P INDICATES PARTIAL SUBMITTAL, WHEN FOLLOWED BY A C INDICATES COMPLETE SUBMITTAL, AND WHEN FOLLOWED BY A T INDICATES TARGET DATE FOR 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

IPSAR SUPPLEMENT STATUS

HADDAM NECK



LIC RESP REC'D																
SER INPUT REC'D																
SER ISSUED																
COAL	0	1	6	7	7	8	8	8	8	10						

LACROSSE

ISSUES REQUIRING REFINED ENGINEERING ANALYSIS OR CONTINUATION OF ONGOING EVALUATION FROM NUREG-0827
(FINAL) INTEGRATED PLANT SAFETY ASSESSMENT DATE: JULY 1983

IPSAR SECTION NUMBER 1/	TITLE	SEP TOPIC REFERENCE	TAC NO.	REVIEW BRANCH	LICENSEE SUBMITTAL SCHEDULE 2/	SER INPUT 3/	SER ISSUE DATE 4/
4.6	WIND AND TORNADO LOADINGS	III-2	51867	SEPB	01/01/84	01/31/84	01/31/84
4.7.1	EFFECTS OF HIGH WATER LEVEL ON STRUCTURES	III-3.A	51868	SEPB	02/14/83 10/01/83	11/30/83	12/30/83
4.7.2							
4.9	TORNADO MISSILES	III-4.A	51869	SEPB	01/01/84	01/34/84	01/31/84
4.10	TURBINE MISSILES	III-4.B	51870	MTEB	11/01/83	12/30/83	01/31/84
4.11	PIPE BREAK INSIDE CONTAINMENT	III-5.A	51871	MEB	01/01/84	01/25/84	01/31/84
4.12	PIPE BREAK OUTSIDE CONTAINMENT	III-5.B	51872	MEB	11/01/83	12/30/83	01/31/84
4.13	SEISMIC DESIGN CONSIDERATIONS	III-6	51873	SEPB	01/01/84	01/31/84	01/31/84
4.14	DESIGN CODES, DESIGN CRITERIA AND LOADS COMBINATIONS	III-7.B	51874	SEPB	01/01/84	01/31/84	01/31/84
4.21.1.4	SC ATMOSPHERIC VENT	VI-4	51875	AEB	01/01/84	01/25/84	01/31/84
4.24.1	APPENDIX K - ELECTRICAL REREVIEWS	VI-7.C.1	51876	SEP8	09/01/83	10/30/83	11/30/83
4.26.1	ISOLATION OF RPS	VII-1.A	51877	SEP8	01/01/84 10/01/83	01/31/84	01/31/84
4.26.3							
4.28	DC BUS VOLTAGE MONITORING	VIII-3.B	51878	SEP8	09/01/83	10/30/83	11/30/83
4.29.1.2	VENTILATION SYSTEMS	IX-5	51879	SEP8	10/01/84 01/01/84	01/31/84	01/31/84
4.29.3							

1/ REFERS TO INTEGRATED PLANT SAFETY ASSESSMENT REPORT (NUREG-0827), TABLE 4-1

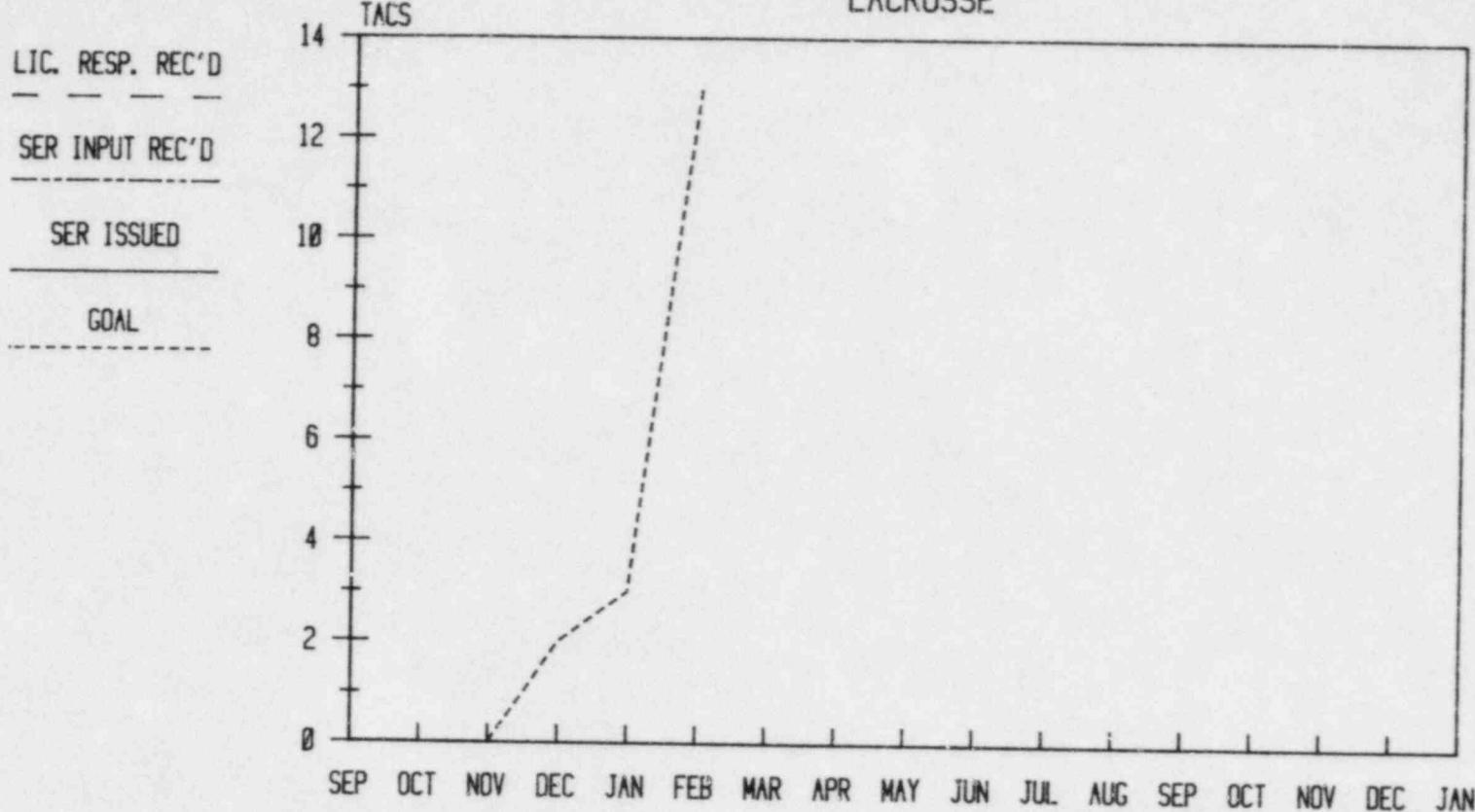
2/ LICENSEE ANALYSIS OR EVALUATION SUBMITTAL COMMITMENT DATE - WHEN FOLLOWED BY P INDICATES PARTIAL SUBMITTAL, WHEN FOLLOWED BY A C INDICATES COMPLETE SUBMITTAL, AND WHEN FOLLOWED BY A T INDICATES TARGET DATE FOR SUBMITTAL.

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

IPSAR SUPPLEMENT STATUS

LACROSSE



LIC RESP REC'D													
SER INPUT REC'D													
SER ISSUED													
GOAL	0	0	0	2	3	13							

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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.

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