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 MINECK, D.L. Iowa Electric Light & Power Co.
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 MURLEY, T.E. Office of Nuclear Reactor Regulation, Director (Post 870411)

SUBJECT: Informs NRC of status of implementation of TMI action plan items at plant.

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 TITLE: OR Submittal: TMI Action Plan Rgmt NUREG-0737 & NUREG-0660

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Iowa Electric Light and Power Company

April 18, 1989
NG-89-1255

Dr. Thomas E. Murley
Director of Nuclear Reactor Regulation
U.S. Nuclear Regulatory Commission
Attention: Document Control Desk
Washington, D.C. 20555

Subject: Duane Arnold Energy Center
Docket No. 50-331
Op. License No.: DPR-49
Completion of TMI Action Plan Items
File: A-100, A-107A
Reference: (1) Thomas E. Murley letter to Lee Liu dated
April 14, 1989.

Dear Dr. Murley:

The referenced letter, received on April 17, requested that Iowa Electric report by April 18 on the status of implementation of TMI Action Plan items at the Duane Arnold Energy Center. In the limited time available, we have collected the information shown in the attachment. As your letter suggested, the information is entered on the TMI Item List which you provided. We have attempted to provide the dates by which all work on an item, or subpart thereof, had been finished or we had determined that no change was needed. The attached list shows that Item III.D.3.4.3 is not complete. In addition, we have provided an update on the progress of modifications performed in accordance with our approved Detailed Control Room Design Review Program.

Item III.D.3.4.3, Control Room Habitability, requires that control room operators be adequately protected against the effects of an accidental release of toxic or radioactive gases and that the plant can be safely operated and shut down under design basis conditions. Iowa Electric submitted a proposed technical specification change (RTS-157E) on June 30, 1987, requesting a license amendment which will bring the technical specifications into conformance with the requirements of Item III.D.3.4.3. Implementation of this Action Plan Item will be complete upon Staff approval of the amendment.

Item I.D.1, Detailed Control Room Design Review (DCRDR), required licensees to evaluate the design of their control rooms and select modifications that would improve the ability of control room operators to prevent or cope with accidents. Our initial DCRDR Program Plan was submitted to the NRC on November 30, 1984. A DCRDR Summary Report submitted on December 15, 1986 incorporated the comments from the NRC Audit Report regarding our initial submittal. A Safety Evaluation Report approving our implementation plans and schedules was issued by the NRC on April 6, 1988. In accordance with the schedule set out in the Summary Report,

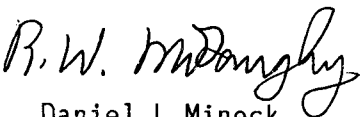
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on April 6, 1988. In accordance with the schedule set out in the Summary Report, Phases 1 and 2, comprised of approximately 80% of the total enhancements, have been completed. The final control room enhancements, Phases 3 and 4, will be installed over the next two refueling outages.

Please contact this office if you require further information about this matter.

Very truly yours,


for Daniel L Mineck
Manager, Nuclear Division

DLM/pmb

Attachment: TMI Action Plan Item List

cc: P. Bessette
L. Liu
L. Root
R. McLaughly
J. R. Hall (NRC-NRR)
A. Bert Davis (Region III)
NRC Resident Office
Commitment Control: 89-0175

ISSUE NUMBER	MULTI-PLANT ACTION NO.	ISSUE TITLE	LICENSEE IMPLEMENTATION STATUS
J.A.1.1.1		SHIFT TECHNICAL ADVISOR - ON DUTY	C 11/80
*J.A.1.1.2		SHIFT TECHNICAL ADVISOR - TECH SPECS.....	C 02/81
*J.A.1.1.3	F001	SHIFT TECHNICAL ADVISOR - TRAINED PER LL CAT B.....	C 03/82
*J.A.1.1.4		SHIFT TECHNICAL ADVISOR - DESCRIBE LONG TERM PROGRAM.....	C 00/81
J.A.1.2		SHIFT SUPERVISOR RESPONSIBILITIES.....	C 11/80
J.A.1.3.1	F002	SHIFT MANNING - LIMIT OVERTIMES.....	C 00/80
J.A.1.3.2	F002	SHIFT MANNING - MIN SHIFT CREW.....	C 00/80
J.A.2.1.1		IMMEDIATE UPGRADING OF RD & SRD TRAINING AND QUAL. - SRD EXPER.....	C 11/80
J.A.2.1.2		IMMEDIATE UPGRADING OF RD & SRD TRAINING AND QUAL. - SRD'S DE RD'S 1YR.....	C 11/80
J.A.2.1.3		IMMEDIATE UPGRADING OF RD & SRD TRAINING AND QUAL. - 3 RD. TRAINING.....	C 11/80
J.A.2.1.4	F003	IMMEDIATE UPGRADING OF RD & SRD TRAINING AND QUAL. - MODIFY TRAINING.....	C 00/81
J.A.2.1.5		IMMEDIATE UPGRADING OF RD & SRD TRAINING AND QUAL. - FACILITY CERTIF.....	C 11/80
J.A.2.3		ADMINISTRATION OF TRAINING PROGRAMS.....	C 11/80
J.A.3.1.1		REVISE SCOPE & CRITERIA FOR LICENSING EXAMS - INCREASE SCOPE.....	C 11/80
J.A.3.1.2		REVISE SCOPE & CRITERIA FOR LICENSING EXAMS - INCREASE PASSING GRADE.....	C 11/80
J.A.3.1.3.A		REVISE SCOPE & CRIT. FOR LIC. EXAMS - SIMULATOR PLANTS WITH SIMULATORS.....	NA
J.A.3.1.3.B		REVISE SCOPE & CRIT. FOR LIC. EXAMS - SIMULATOR - OTHER PLANTS.....	C 09/81
*J.B.1.2		EVALUATION OF ORGANIZATION & MANAGEMENT.....	NA
J.C.1.1		SHORT-TERM ACCIDENT & PROCEDURES REVIEW - SB LOCA.....	C 11/80
J.C.1.2.A	F004	SHORT-TERM ACCID. & PROCEDURES REV. - INADEQ. CORE COOL. REANAL. GUIDELINES.....	C 00/82
J.C.1.2.B	F004	SHORT-TERM ACCID. & PROCEDURES REV. - INADEQ. CORE COOL. REVISE PROCEDURES.....	C 07/85
J.C.1.3.A	F005	SHORT-TERM ACCID. & PROCEDURES REV - TRANSIENTS & ACCDTS. REANAL GUIDELINES (PROC. GEN. PROC.).....	C 00/82
J.C.1.3.B	F005	SHORT-TERM ACCID. & PROCEDURES REV. - TRANSIENTS & ACCDTS. REVISE PROCEDURES (UPGRADED EOP'S).....	C 07/85
J.C.2		SHIFT & RELIEF TURNOVER PROCEDURES.....	C 11/80
J.C.3		SHIFT-SUPERVISOR RESPONSIBILITY.....	C 11/80
J.C.4		CONTROL-ROOM ACCESS.....	C 11/80
J.C.5	F006	FEEDBACK OF OPERATING EXPERIENCE.....	C 11/81
J.C.6	F007	VERIFY CORRECT PERFORMANCE OF OPERATING ACTIVITIES.....	C 11/81
*J.C.7.1		NSSS VENDOR REV. OF PROC - LOW POWER TEST PROGRAM.....	NA
*J.C.7.2		NSSS VENDOR REV. OF PROC - POWER ASCENSION & EMER. PROCS.....	NA
*J.C.8		PILOT MON OF SELECTED EMERGENCY PROC FOR NTOLS.....	NA
J.D.1 (See F008 & F071)		CONTROL-ROOM DESIGN REVIEWS (ENTER DATA FOR MPA F008 & MPA F-071).....	ONGOING
J.D.2.1	F009	PLANT-SAFETY PARAMETER DISPLAY CONSOLE - DESCRIPTION.....	C 09/85

ISSUE NUMBER	MULTI-PLANT ACTION NO.	ISSUE TITLE	LICENSEE IMPLEMENTATION STATUS
I.D.2.2	F009	PLANT-SAFETY PARAMETER DISPLAY CONSOLE - INSTALLED.....	C. 09/85
I.D.2.3	F009	PLANT-SAFETY PARAMETER DISPLAY CONSOLE - FULLY IMPLEMENTED.....	C. 09/85
*I.G.1.1		TRAINING DURING LOW-POWER TESTING - PROPOSE TESTS.....	NA
*I.G.1.2		TRAINING DURING LOW-POWER TESTING - SUBMIT ANAL. & PROCS.....	NA
*I.G.1.3		TRAINING DURING LOW-POWER TESTING - TRAINING & RESULTS.....	NA
II.B.1.1		REACTOR-COOLANT SYSTEM VENTS - DESIGN VENTS.....	C. 11/80
II.B.1.2	F010	REACTOR-COOLANT SYSTEM VENTS - INSTALL VENTS (LL CAT B).....	C. 12/82
II.B.1.3	F010	REACTOR-COOLANT SYSTEM VENTS - PROCEDURES.....	C. 12/82
II.B.2.1		PLANT SHIELDING - REVIEW DESIGNS.....	C. 11/80
*II.B.2.2		PLANT SHIELDING - CORRECTIVE ACTIONS TO ASSURE ACCESS.....	NA
*II.B.2.3	F011	PLANT SHIELDING - PLANT MODIFICATIONS (LL CAT B).....	C. 08/83
*II.B.2.4		PLANT SHIELDING - EQUIPMENT QUALIFICATION- NOT TRACKED AS A TMI ACTION ITEM.....	NA
*II.B.3.1		POSTACCIDENT SAMPLING - INTERIM SYSTEM.....	C. 11/80
*II.B.3.2		POSTACCIDENT SAMPLING - CORRECTIVE ACTIONS.....	NA
*II.B.3.3		POSTACCIDENT SAMPLING - PROCEDURES.....	NA
*II.B.3.4	F012	POSTACCIDENT SAMPLING - PLANT MODIFICATIONS (LL CAT B).....	C. 00/83
II.B.4.1	F013	TRAINING FOR MITIGATING CORE DAMAGE - DEVELOP TRAINING PROGRAM.....	C. 00/81
*II.B.4.2.A	F013	TRAINING FOR MITIGATING CORE DAMAGE - INITIAL.....	C. 00/81
*II.B.4.2.B	F013	TRAINING FOR MITIGATING CORE DAMAGE - COMPLETE.....	C. 00/81
II.D.1.1		RELIEF & SAFETY VALVE TEST REQUIREMENTS - SUBMIT PROGRAM.....	C. 11/80
*II.D.1.2.A		RELIEF & SAFETY VALVE TEST REQUIREMENTS - COMPLETE TESTING.....	C. 12/83
*II.D.1.2.B	F014	RELIEF & SAFETY VALVE TEST REQUIREMENTS - PLANT SPECIFIC REPORT.....	C. 11/83
II.D.1.3		RELIEF & SAFETY VALVE TEST REQUIREMENTS - BLOCK-VALVE TESTING.....	NA
*II.D.3.1		VALVE POSITION INDICATION - INSTALL DIRECT INDICATIONS OF VALVE POS.....	C. 11/80
*II.D.3.2		VALVE POSITION INDICATION - TECH SPECS.....	C. 02/81
*II.E.1.1.1	F015	AFS EVALUATION-ANALYSIS.....	NA
(SEE NOTE 1)			
*II.E.1.1.2	F015	AFS EVALUATION-SHORT TERM MODS.....	NA
(SEE NOTE 2)			
II.E.1.1.3	F015	AFS -LONG TERM MODS.....	NA
(SEE NOTE 3)			

NOTE 1 - THE ITEM LISTED IS FROM NUREG-0737, ENCLOSURE 2 AND IS APPLICABLE TO NTOLS'S ONLY

NOTE 2 - THE ITEM LISTED IS FOR ALL PLANTS (OPERATING REACTORS AND NTOL'S)

NOTE 3 - THE ITEM LISTED IS FOR ALL PLANTS (OPERATING REACTORS AND NTOL'S)

ISSUE NUMBER	MULTI-PLANT ACTION NO.	ISSUE TITLE	LICENSEE IMPLEMENTATION STATUS
11.E.1.2.1.A		AFS INITIATION & FLOW-CONTROL GRADE.....	NA
11.E.1.2.1.B	FO16	AFS INITIATION & FLOW - SAFETY GRADE.....	NA
11.E.1.2.2.A		AFS INITIATION & FLOW - FLOW INDICATION CONTROL GRADE.....	NA
*11.E.1.2.2.B		AFS INITIATION & FLOW - LL CAT A TECH SPECS.....	NA
*11.E.1.2.2.C	FO17	AFS INITIATION & FLOW - SAFETY GRADE.....	NA
*11.E.3.1.1		EMERGENCY POWER FOR PRESSURIZER HEATERS - UPGRADE POWER SUPPLY.....	NA
*11.E.3.1.2		EMERGENCY POWER FOR PRESSURIZER HEATERS - TECH SPECS.....	NA
11.E.4.1.1		DEDICATED HYDROGEN PENETRATIONS - DESIGN.....	C 11/80
*11.E.4.1.2		DEDICATED HYDROGEN PENETRATIONS - REVIEW & REVISE H2 CONTROL PROC.....	NA
*11.E.4.1.3	FO18	DEDICATED HYDROGEN PENETRATION - INSTALL.....	C 09/81
11.E.4.2.1-4		CONTAINMENT ISOLATION DEPENDABILITY - IMP. DIVERSE ISOLATION.....	C 11/80
*11.E.4.2.5.A		CONTAINMENT ISOLAT. DEPENDABILITY - CNTMT PRESS. SETPT. SECIFY PRESS.....	C 10/84
*11.E.4.2.5.B		CONTAINMENT ISOLATION DEPENDABILITY - CNTMT PRESSURE SETPT. MODS.....	C 10/84
11.E.4.2.6	FO19	CONTAINMENT ISOLATION DEPENDABILITY - CNTMT PURGE VALVES.....	C 10/84
11.E.4.2.7	FO19	CONTAINMENT ISOLATION DEPENDABILITY - RADIATION SIGNAL ON PURGE VALVES.....	C 10/84
*11.E.4.2.8		CONTAINMENT ISOLATION DEPENDABILITY - TECH SPECS.....	C 02/81
*11.F.1.1	FO20	ACCIDENT - MONITORING - PROCEDURES.....	NA
*11.F.1.2.A	FO20	ACCIDENT - MONITORING - NOBLE GAS MONITOR.....	C 00/83
*11.F.1.2.B	FO21	ACCIDENT - MONITORING - IODINE/PARTICULATE SAMPLING.....	C 00/83
*11.F.1.2.C	FO22	ACCIDENT - MONITORING - CONTAINMENT HIGH-RANGE MONITOR.....	C 00/83
*11.F.1.2.D	FO23	ACCIDENT - MONITORING - CONTAINMENT PRESSURE.....	C 00/83
*11.F.1.2.E	FO24	ACCIDENT - MONITORING - CONTAINMENT WATER LEVEL.....	C 00/83
*11.F.1.2.F	FO25	ACCIDENT - MONITORING - CONTAINMENT HYDROGEN.....	C 00/82
*11.F.2.1		INSTRUMENTATION FOR DETECT. OF INADEQUATE CORE COOLING - PROCEDURES.....	NA
*11.F.2.2		INSTRUMENTATION FOR DETECT. OF INADEQUATE CORE COOLING - SUBCOOL METER.....	NA
*11.F.2.3	FO26	INSTRUMENTATION FOR DETECT. OF INADEQUATE CORE COOLING - DESC. OTHER.....	C 05/88
*11.F.2.4	FO26	INSTRUMENTATION FOR DETECT. OF INADEQUATE CORE CLING INSTLL ADD'L INSTRUMENTATION.....	C 12/88
*11.G.1.1		POWER SUPP. FOR PRESSURIZER RELIEF, BLOCK VALVES & LEVEL IND. - UPGRADE.....	NA
*11.G.1.2		POWER SUPP. FOR PRESSURIZER RELIEF, BLOCK VALVES & LEVEL IND. - TECH SP.....	NA
11.K.1 (Oper. Reactors Only)		IE BULLETINS - 79-05, 79-06, 79-08.....	NC

ISSUE NUMBER	MULTI-PLANT ACTION NG.	ISSUE TITLE	LICENSEE IMPLEMENTATION STATUS
*II.K.1.5		IE BULLETINS - REVIEW ESF VALVES.....	NA
*II.K.1.10		IE BULLETINS - OPERABILITY STATUS.....	NA
*II.K.1.20		IE BULLETINS - PROMPT MANUAL REACTOR TRIP.....	NA
*II.K.1.21		IE BULLETINS - AUTO SG ANTICIPATORY REACTOR TRIP.....	NA
*II.K.1.22		IE BULLETINS - AUX. HEAT REM SYSTEM, PROC.....	NA
*II.K.1.23		IE BULLETINS - RV LEVEL, PROCEDURES.....	NA
*II.K.2.2		ORDERS ON B&W PLANTS - PROCEDURES TO CONTROL AFW IND OF ICS.....	NA
*II.K.2.8		ORDERS ON B&W PLANTS - UPGRADE AFW SYSTEM.....	NA
II.K.2.9	F027	ORDERS ON B&W PLANTS - FEMA ON ICS.....	NA
II.K.2.10	F028	ORDERS ON B&W PLANTS - SAFETY-GRADE TRIP.....	NA
*II.K.2.11	F029	ORDERS ON B&W PLANTS - OPERATOR TRAINING.....	NA
II.K.2.13	F030	ORDERS ON B&W PLANTS - THERMAL MECHANICAL REPORT (CE & W PLANTS ALSO).....	NA
II.K.2.14	F031	ORDERS ON B&W PLANTS - LIFT FREQUENCY OF PORV'S & SV'S.....	NA
II.K.2.15		ORDERS ON B&W PLANTS - EFFECTS OF SLUG FLOW.....	NA
II.K.2.16	F032	ORDERS ON B&W PLANTS - RCP SEAL DAMAGE.....	NA
II.K.2.17	F033	ORDERS ON B&W PLANTS - VOIDING IN RCS (CE & W PLANTS ALSO).....	NA
II.K.2.19		BENCHMARK ANALYSIS OF SEQUENTIAL AFW FLOW TO ONCE THROUGH STM GENERATOR.....	NA
*II.K.2.20	F035	ORDERS ON B&W PLANTS - SYSTEM RESPONSE TO SB LOCA.....	NA
*II.K.3.1.A	F036	B&O TASK FORCE - AUTOMATIC PORV ISOLATION DESIGN.....	NA
*II.K.3.1.B		FINAL RECOMMENDATIONS, B&O TASK FORCE - AUTO PORV ISO TEST/INSTALL.....	NA
II.K.3.2	F037	B&O TASK FORCE - REPORT ON PORV FAILURES.....	NA
II.K.3.3	F038	B&O TASK FORCE - REPORTING SV & RV FAILURES AND CHALLENGES.....	C 03/84
II.K.3.5.A	F039	B&O TASK FORCE - AUTO TRIP OF RCP'S PROPOSED MODIFICATIONS.....	NA
II.K.3.5.B	F039	B&O TASK FORCE - AUTO TRIP OF RCP'S MODIFICATIONS.....	NA
II.K.3.7		B&O TASK FORCE - EVALUATION OF PORV OPENING PROBABILITIES.....	NA
II.K.3.9	F040	B&O TASK FORCE - PID CONTROLLER MODIFICATION.....	NA
II.K.3.10	F041	B&O TASK FORCE - PROPOSED ANTICIPATORY TRIP MODIFICATIONS.....	NA
II.K.3.11		B&O TASK FORCE - JUSTIFY USE OF CERTAIN PORV.....	NA
II.K.3.12.A		B&O TASK FORCE - ANTICIPATORY TRIP ON TURBINE TRIP PROPOSED MODS.....	NA
II.K.3.12.B	F042	B&O TASK FORCE - ANTICIPATORY TRIP ON TURBINE TRIP INSTALL MODS.....	NA
II.K.3.13.A	F043	B&O TASK FORCE - HPCI & RCIC SYSTEM INITIATION LEVELS ANALYSIS.....	C 05/83
II.K.3.13.B	F043	B&O TASK FORCE - HPCI & RCIC INITIATION LEVELS MODIFICATION.....	C 04/83

ISSUE NUMBER	MULTI-PLANT ACTION NO.	ISSUE TITLE	LICENSEE IMPLEMENTATION STATUS
*II.K.3.14	F044	B&O TASK FORCE - ISO CONDENSER ISOLATION ON HIGH RAD.	NA
II.K.3.15	F045	B&O TASK FORCE - MODIFY HPCI & RCIC BRK DETECTION CIRCUITRY.	C 07/82
II.K.3.16A	F046	B&O TASK FORCE - CHALLENGE & FAILURE OF RELIEF VALVES STUDY.	C 04/84
II.K.3.16.B	F046	B&O TASK FORCE - CHALLENGE & FAILURE OF RELIEF VALVES MODIFICATIONS.	C 11/84
II.K.3.17	F047	B&O TASK FORCE - ECC SYSTEM OUTAGES.	C 00/80
II.K.3.18.A	F040	B&O TASK FORCE - ADS ACTUATION STUDY.	C 04/81
II.K.3.18.B	F040	B&O TASK FORCE - ADS ACTUATION PROPOSED MODIFICATIONS.	C 04/81
II.K.3.18.C	F048	B&O TASK FORCE - ADS ACTUATION MODIFICATIONS.	C 07/85
*II.K.3.19	F049	B&O TASK FORCE - INTERLOCK RECIRCULATORY PUMP MODIFICATIONS.	NA
*II.K.3.20		B&O TASK FORCE - LOSS OF SVC WATER AT BRP.	NA
II.K.3.21.A	F050	B&O TASK FORCE - RESTART OF CSS & LPCI LOGIC DESIGN.	C 12/80
II.K.3.21.B	F050	B&O TASK FORCE - RESTART OF CSS & LPCI LOGIC DESIGN MODIFICATIONS.	NC
II.K.3.22.A	F051	B&O TASK FORCE - RCIC SUCTION VERIFICATION PROCEDURES.	C 12/81
II.K.3.22.D	F051	B&O TASK FORCE - RCIC SUCTION MODIFICATION.	C 00/83
II.K.3.24	F052	B&O TASK FORCE - SPACE COOLING FOR HPCI/RCI LOSS OF AC POWER.	C 12/81
II.K.3.25.A		B&O TASK FORCE - POWER ON PUMP SEALS PROPOSED MODIFICATIONS.	C 00/81
II.K.3.25.B	F053	B&O TASK FORCE - POWER ON PUMP SEALS MODIFICATIONS.	NC
II.K.3.27	F054	B&O TASK FORCE - COMMON REFERENCE LEVEL FOR BWRS.	C 03/83
II.K.3.28	F055	B&O TASK FORCE - QUALIFICATION OF ADS ACCUMULATORS.	C 07/85
*II.K.3.29	F056	B&O TASK FORCE - PERFORMANCE OF ISOLATION CONDENSERS.	NA
II.K.3.30.A		B&O TASK FORCE - SCHEDULE FOR OUTFLINE OF SB LOCA MODEL.	C 12/81
II.K.3.30.B	F057	B&O TASK FORCE - SB LOCA MODEL, JUSTIFICATION.	C 12/81
II.K.3.30.C		B&O TASK FORCE - SB LOCA METHODS NEW ANALYSES.	C 12/81
II.K.3.31	F058	B&O TASK FORCE - COMPLIANCE WITH CFR 50.46.	C 12/81
*II.K.3.40		B&O TASK FORCE - BCP SEAL DAMAGE - COVERED BY II.K.2.16 AND II.K.3.25.	NC
*II.K.3.43		B&O TASK FORCE - EFFECTS OF SLUG FLOW - COVERED BY II.K.2.15.	NA
II.K.3.44	F059	B&O TASK FORCE - EVALUATE TRANSIENT WITH SINGLE FAILURE.	C 12/81
II.K.3.45	F060	B&O TASK FORCE - ANALYSES TO SUPPORT.	C 11/80
II.K.3.46	F061	RESPONSE TO LIST OF CONCERNS FROM ACRS CONSULTANT.	C 1/83
*II.K.3.57	F062	IDENTIFY WATER SOURCES PRIOR TO MANUAL ACTIVATION OF ADS.	NA
III.A.1.1		EMERGENCY PREPAREDNESS, SHORT TERM.	C 11/80

ISSUE NUMBER	MULTI-PLANT ACTION NO.	ISSUE TITLE	LICENSEE IMPLEMENTATION STATUS
III.A.1.2.1		UPGRADE EMERGENCY SUPPORT FACILITIES - INTERIM TSC OSC & EOF.....	C 11/80
III.A.1.2.2		UPGRADE EMERGENCY SUPPORT FACILITIES-DESIGN-INCORP. INTO F063/F064/F065.....	C 06/86
(SEE F063, F064, F065)			
III.A.1.2.3		UPGRADE EMER SUPPORT FACILITIES - NDDS INCORPOR. INTO F063, F064 & F065.....	C 06/86
(SEE F063, F064, F065)			
III.A.2.1	F057	UPGRADE PREPAREDNESS - UPGRADE EMERGENCY PLANS TO APP. E. 10 CFR 50.....	C 05/83
III.A.2.2	F068	UPGRADE PREPAREDNESS - METEOROLOGICAL DATA.....	C 09/85
*III.O.1.1.1		PRIMARY COOLANT OUTSIDE CONTAINMENT - LEAK REDUCTION.....	C 11/80
*III.O.1.1.2		PRIMARY COOLANT OUTSIDE CONTAINMENT - TECH SPECS.....	C 02/81
III.O.3.3.1		IMPLANT RAD. MONIT. - PROVIDE MEANS TO DETER. PRESENCE OF RADIODINE.....	C 11/80
III.O.3.3.2	F069	IMPLANT RADIATION MONIT. - MODIFICATIONS TO ACCURATELY MEAS. IODINE.....	C 11/80
III.D.3.4.1	F070	CONTROL ROOM HABITABILITY - REVIEW.....	C 03/83
*III.D.3.4.2	F070	CONTROL ROOM HABITABILITY - SCHEDULE MODIFICATIONS.....	C 04/83
*III.O.3.4.3		CONTROL ROOM HABITABILITY - IMPLEMENT MODIFICATIONS.....	*Outstanding
MPA-F008	F008	I.D.1.1 DETAILED CONTROL ROOM DESIGN REVIEW PROGRAM PLAN.....	C 04/88 (SER)
MPA-F063	F063	III.A.1.2 TECHNICAL SUPPORT CENTER.....	C 07/86
MPA-F064	F064	III.A.1.2 OPERATIONAL SUPPORT CENTER.....	C 00/83
MPA-F065	F065	III.A.1.2 EMERGENCY OPERATIONS FACILITY.....	C 07/85
MPA-F071	F071	I.O.1.2 DETAILED CONTROL ROOM REVIEW (FOLLOWUP TO F-8).....	C 04/88 (SER)
MPA-B072	B072	NUREG-0737 TECH SPECS (GENERIC LETTERS 82-16 & 83-02).....	See III.D.3.4.3 above
MPA-B083	B083	TECH SPEC COVERED BY GENERIC LETTERS 83-26 & 83-37 FOR NUREG-0737.....	NA
67.4.1	G001	REACTOR COOLANT PUMP TRIP (GENERIC LETTER 85-12).....	NA

UNLESS
ACTION