

BOSTON EDISON

Pilgrim Nuclear Power Station
Rocky Hill Road
Plymouth, Massachusetts 02360

Ralph C. Bird
Senior Vice President — Nuclear

BEC0 89-056
April 18, 1989

U.S. Nuclear Regulatory Commission
Document Control Desk
Washington, DC 20555

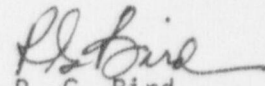
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Docket 50-293

TMI STATUS UPDATE FOR PILGRIM STATION

Attachments A and B of this letter respond to your April 14, 1989 telecommunication requesting a review of the implementation status of TMI Action Plan Items for Pilgrim Station.

Attachment A provides the NRC list of TMI Action Plan Items with the Boston Edison implementation status and date. Attachment B provides more information on the TMI Action Plan items not fully implemented at Pilgrim Station.

Please contact me or Mr. R. E. Grazio, Regulatory Affairs Section Manager, concerning any questions you may have on this response.


R. G. Bird

Attachment: A) TMI Action Plan Items with Status and Implementation Dates
B) TMI Action Plan Items Not Fully Implemented at Pilgrim Station

JDK/amm/3186

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ATTACHMENT A TO BECO LETTER 89-056

. Key

C - Complete.

NA - The item does not apply to Pilgrim. The letters following NA indicate why it does not apply.

NC - The item applies, but no changes were necessary.

Open - The item is not fully implemented at Pilgrim. Open items are discussed in Attachment B

TMI (TABLE)

ISSUE NUMBER	MULTI-PLANT ACTION NO.	ISSUE TITLE	LICENSEE IMPLEMENT
1.A.1.1.1		SHIFT TECHNICAL ADVISOR - ON DUTY	C - 02/13/86
*1.A.1.1.2		SHIFT TECHNICAL ADVISOR - TECH SPECS	C - 09/24/84
*1.A.1.1.3	F001	SHIFT TECHNICAL ADVISOR - TRAINED PER LL CAT B	C - 09/24/84
*1.A.1.1.4		SHIFT TECHNICAL ADVISOR - DESCRIBE LONG TERM PROGRAM	C - 09/24/84
1.A.1.2		SHIFT SUPERVISOR RESPONSIBILITIES	C - 12/10/80
1.A.1.3.1	F002	SHIFT MANNING - LIMIT OVERTIMES	C - 05/24/83
1.A.1.3.2	F002	SHIFT MANNING - MIN SHIFT CREW	C - 06/10/84
1.A.2.1.1		IMMEDIATE UPGRADING OF RO & SRO TRAINING AND QUAL. - SRO EXPR	C - 12/30/82
1.A.2.1.2		IMMEDIATE UPGRADING OF RO & SRO TRAINING AND QUAL. - SRO'S BE RO'S 1YR	C - 12/30/82
1.A.2.1.3		IMMEDIATE UPGRADING OF RO & SRO TRAINING AND QUAL. - 3 MO. TRAINING	C - 12/30/82
1.A.2.1.4	F003	IMMEDIATE UPGRADING OF RO & SRO TRAINING AND QUAL. - MODIFY TRAINING	C - 12/30/82
1.A.2.1.5		IMMEDIATE UPGRADING OF RO & SRO TRAINING AND QUAL. - FACILITY CERTIF.	C - 12/30/82
1.A.2.3		ADMINISTRATION OF TRAINING PROGRAMS	C - 12/10/80
1.A.3.1.1		REVISE SCOPE & CRITERIA FOR LICENSING EXAMS - INCREASE SCOPE	C - 04/16/82
1.A.3.1.2		REVISE SCOPE & CRITERIA FOR LICENSING EXAMS - INCREASE PASSING GRADE	C - 04/16/82
1.A.3.1.3.A		REVISE SCOPE & CRIT. FOR LIC. EXAMS - SIMULATOR PLANTS WITH SIMULATORS	NA
1.A.3.1.3.B		REVISE SCOPE & CRIT. FOR LIC. EXAMS - SIMULATOR - OTHER PLANTS	NA
*1.B.1.2		EVALUATION OF ORGANIZATION & MANAGEMENT	C - 08/03/79
1.C.1.1		SHORT-TERM ACCIDENT & PROCEDURES REVIEW - SB LOCA	C - 11/20/87
1.C.1.2.A	F004	SHORT-TERM ACCID. & PROCEDURES REV. - INADEQ. CORE COOL. REANAL. GUIDELINES	C - 11/20/87
1.C.1.2.B	F004	SHORT-TERM ACCID. & PROCEDURES REV. - INADEQ. CORE COOL. REVISE PROCEDURES	C - 11/20/87
1.C.1.3.A	F005	SHORT-TERM ACCID. & PROCEDURES REV. - TRANSIENTS & ACCDTS. REANAL GUIDELINES (PROC. GEN. PKG.)	C - 11/20/87
1.C.1.3.B	F005	SHORT-TERM ACCID. & PROCEDURES REV. - TRANSIENTS & ACCORDS. REVISE PROCEDURES (UPGRADED EOP'S)	C - 11/20/87
1.C.2		SHIFT & RELIEF TURNOVER PROCEDURES	C - 03/12/80
1.C.3		SHIFT-SUPERVISOR RESPONSIBILITY	C - 04/04/80
1.C.4		CONTROL-ROOM ACCESS	C - 04/04/80
1.C.5		FEEDBACK OF OPERATING EXPERIENCE	C - 03/31/82
1.C.6		VERIFY CORRECT PERFORMANCE OF OPERATING ACTIVITIES	C - 07/14/87
*1.C.7.1		NSSS VENDOR REV. OF PROC - LOW POWER TEST PROGRAM	NA-NTOL
*1.C.7.2		NSSS VENDOR REV. OF PROC - POWER ASCENSION & EMER. PROCS	NA-NTOL
*1.C.8		PILOT MON OF SELECTED EMERGENCY PROC FOR NTOLS	NA-NTOL
1.D.1	(SEE F008 & F071)	CONTROL-ROOM DESIGN REVIEWS (ENTER DATA FOR MPA F008 & MPA F-071)	OPEN
1.D.2.1	F009	PLANT-SAFETY PARAMETER DISPLAY CONSOLE - DESCRIPTION	C - 10/7/85
1.D.2.2	F009	PLANT-SAFETY PARAMETER DISPLAY CONSOLE - INSTALLED	OPEN - SEE LTP
1.D.2.3	F009	PLANT-SAFETY PARAMETER DISPLAY CONSOLE - FULLY IMPLEMENTED	OPEN - SEE LTP
*1.G.1.1		TRAINING DURING LOW-POWER TESTING - PURPOSE TEST	NA-NTOL
*1.G.1.2		TRAINING DURING LOW-POWER TESTING - SUBMIT ANAL. & PROCS	NA-NTOL
*1.G.1.3		TRAINING DURING LOW-POWER TESTING - TRAINING & RESULTS	NA-NTOL
II.B.1.1		REACTOR-COOLANT SYSTEM VENTS - DESIGN VENTS	C - 06/03/82
II.B.1.2	F010	REACTOR-COOLANT SYSTEM VENTS - INSTALL VENTS (LL CAT B)	C - 06/03/82
II.B.1.3	F010	REACTOR-COOLANT SYSTEM VENTS - PROCEDURES	C - 06/03/82
II.B.2.1		PLANT SHIELDING - REVIEW DESIGNS	C - 09/03/83
*II.B.2.2		PLANT SHIELDING - CORRECTIVE ACTIONS TO ASSURE ACCESS	C - 09/03/83
*II.B.2.3	F011	PLANT SHIELDING - PLANT MODIFICATIONS (LL CAT B)	C - 09/03/83
*II.B.2.4		PLANT SHIELDING - EQUIPMENT QUALIFICATION - NOT TRACKED AS A TMI ACTION ITEM	C - EQ
*II.B.3.1		POSTACCIDENT SAMPLING - INTERIM SYSTEM	C - 09/30/85
*II.B.3.2		POSTACCIDENT SAMPLING - CORRECTIVE ACTIONS	C - 09/30/85

TMI (TABLE)

ISSUE NUMBER	MULTI-PLANT ACTION NO.	ISSUE TITLE	LICENSEE IMPLEMENT
*II.B.3.3		POSTACCIDENT SAMPLING - PROCEDURES	C - 05/27/86
*II.B.3.4	F012	POSTACCIDENT SAMPLING - PLANT MODIFICATIONS (LL CAT B)	C - 06/27/86
II.B.4.1	F013	TRAINING FOR MITIGATING CORE DAMAGE - DEVELOP TRAINING PROGRAM	C - 12/30/82
*II.B.4.2.A	F013	TRAINING FOR MITIGATING CORE DAMAGE - INITIAL	C - 12/30/82
*II.B.4.2.B	F013	TRAINING FOR MITIGATING CORE DAMAGE - COMPLETE	C - 12/30/82
II.D.1.1		RELIEF & SAFETY VALVE TEST REQUIREMENTS - SUBMIT PROGRAM	C - 08/27/84
*II.D.1.2.A		RELIEF & SAFETY VALVE TEST REQUIREMENTS - COMPLETE TESTING	C - 08/27/84
*II.D.1.2.B	F014	RELIEF & SAFETY VALVE TEST REQUIREMENTS - PLANT SPECIFIC REPORT	C - 08/27/84
II.D.1.3		RELIEF & SAFETY VALVE TEST REQUIREMENTS - BLOCK-VALVE TESTING	NA-PWR
*II.D.3.1		VALVE POSITION INDICATION - INSTALL DIRECT INDICATIONS OF VALVE POS.	C - 04/01/81
*II.D.3.2		VALVE POSITION INDICATION - TECH SPECS.	C - 04/01/81
*II.E.1.1.1	F015	AFS EVALUATION-ANALYSIS	NA-NTOL
(SEE NOTE 1)			
*II.E.1.1.2	F015	AFS EVALUATION-SHORT TERM MODS	NA-PWR
(SEE NOTE 2)			
*II.E.1.1.3	F015	AFS-LONG TERM MODS	NA-PWR
(SEE NOTE 3)			
II.E.1.2.1.A		AFS INITIATION & FLOW-CONTROL GRADE	NA-PWR
II.E.1.2.1.B	F016	AFS INITIATION & FLOW-SAFETY GRADE	NA-PWR
II.E.1.2.2.A		AFS INITIATION & FLOW - FLOW INDICATION CONTROL GRADE	NA-PWR
*II.E.1.2.2.B		AFS INITIATION & FLOW - LL CAT A TECH SPECS	NA-PWR
*II.E.1.2.2.C	F017	AFS INITIATION & FLOW - SAFETY GRADE	NA-PWR
*II.E.3.1.1		EMERGENCY POWER FOR PRESSURIZER HEATERS - UPGRADE POWER SUPPLY	NA-PWR
*II.E.3.1.2		EMERGENCY POWER FOR PRESSURIZER HEATERS - TECH SPECS	NA-PWR
II.E.4.1.1		DEDICATED HYDROGEN PENETRATIONS - DESIGN	C - 05/27/82
*II.E.4.1.2		DEDICATED HYDROGEN PENETRATIONS - REVIEW & REVISE H2 CONTROL PROC	C - 05/27/82
*II.E.4.1.3	F018	DEDICATED HYDROGEN PENETRATION - INSTALL	C - 05/27/82
II.E.4.2.1-4		CONTAINMENT ISOLATION DEPENDABILITY - IMP. DIVERSE ISOLATION	C - 12/11/85
*II.E.4.2.5.A		CONTAINMENT ISOLAT. DEPENDABILITY - CNMT PRESS. SEPT. SPECIFY PRESS.	C - 08/20/81
*II.E.4.2.5.B		CONTAINMENT ISOLATION DEPENDABILITY - CNMT PRESSURE SEPT. MODS.	NC - 08/20/81
II.E.4.2.6	F019	CONTAINMENT ISOLATION DEPENDABILITY - CNMT PURGE VALVES	C - 09/24/84
II.E.4.2.7	F019	CONTAINMENT ISOLATION DEPENDABILITY - RADIATION SIGNAL ON PURGE VALVES	OPEN
*II.E.4.2.8		CONTAINMENT ISOLATION DEPENDABILITY - TECH SPECS	OPEN
*II.F.1.1	F020	ACCIDENT - MONITORING - PROCEDURES	C - 03/28/88
*II.F.1.2.A	F020	ACCIDENT - MONITORING - NOBLE GAS MONITOR	C - 03/28/88
*II.F.1.2.B	F021	ACCIDENT - MONITORING - IODINE/PARTICULATE SAMPLING	C - 03/28/88
*II.F.1.2.C	F022	ACCIDENT - MONITORING - CONTAINMENT HIGH-RANGE MONITOR	C - 01/23/81
*II.F.1.2.D	F023	ACCIDENT - MONITORING - CONTAINMENT PRESSURE	C - 06/08/83
*II.F.1.2.E	F024	ACCIDENT - MONITORING - CONTAINMENT WATER LEVEL	C - 07/27/88
*II.F.1.2.F	F025	ACCIDENT - MONITORING - CONTAINMENT HYDROGEN	C - 06/27/86
*II.F.2.1		INSTRUMENTATION FOR DETECT. OF INADEQUATE CORE COOLING - PROCEDURES	C - 09/20/88
*II.F.2.2		INSTRUMENTATION FOR DETECT. OF INADEQUATE CORE COOLING - SUBCOOL METER	C - 09/20/88
*II.F.2.3	F026	INSTRUMENTATION FOR DETECT. OF INADEQUATE CORE COOLING - DESC. OTHER	C - 09/20/88
*II.F.2.4	F026	INSTRUMENTATION FOR DETECT. OF INADEQUATE CORE CLING INSTLL ADD'L INSTRUMENTATION	C - 09/16/88
*II.G.1.1		POWER SUPP. FOR PRESSURIZER RELIEF - BLOCK VALVES & LEVEL IND. - UPGRADE	NA-PWR
*II.G.1.2		POWER SUPP. FOR PRESSURIZER RELIEF, BLOCK VALVES & LEVEL IND. - TECH SPEC	NA-PWR

NOTE 1 - THE ITEM LISTED IS FROM NUREG-0737, ENCLOSURE 2 AND IS APPLICABLE TO NTOL'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 IMPLEMENT
II.K.1	(OPER. REACTORS ONLY)	IE BULLETINS - 79-05, 79-06, 79-08	C - NRC REVIEWED SPECIFIC BULLETIN RESPONSES (SEE 0737)
*II.K.1.5		IE BULLETINS - REVIEW ESF VALVES	NA-NTOL
*II.K.1.10		IE BULLETINS - OPERABILITY STATUS	NA-NTOL
*II.K.1.20		IE BULLETINS - PROMPT MANUAL REACTOR TRIP	NA-B&W
*II.K.1.21		IE BULLETINS - AUTO SG ANTICIPATORY REACTOR TRIP	NA-B&W
*II.K.1.22		IE BULLETINS - AUX. HEAT REM. SYSTEM, PROC.	NA-NTOL
*II.K.1.23		IE BULLETINS - RV LEVEL, PROCEDURES	NA-NTOL
*II.K.2.2		ORDERS ON B&W PLANTS - PROCEDURES TO CONTROL AFW IND OF ICS	NA-B&W
*II.K.2.8		ORDERS ON B&W PLANTS - UPGRADE AFW SYSTEM	NA-B&W
II.K.2.9	F027	ORDERS ON B&W PLANTS - FEMA ON ICS	NA-B&W
II.K.2.10	F028	ORDERS ON B&W PLANTS - SAFETY-GRADE TRIP	NA-B&W
*II.K.2.11	F029	ORDERS ON B&W PLANTS - OPERATOR TRAINING	NA-B&W
II.K.2.13	F030	ORDERS ON B&W PLANTS - THERMAL MECHANICAL REPORT (CE & W PLANTS ALSO)	NA-B&W
II.K.2.14	F031	ORDERS ON B&W PLANTS - LIFT FREQUENCY OF PORV'S & SV'S	NA-B&W
II.K.2.15		ORDERS ON B&W PLANTS - EFFECTS OF SLUG FLOW	NA-B&W
II.K.2.16	F032	ORDERS ON B&W PLANTS - RCP SEAL DAMAGE	NA-B&W
II.K.2.17	F033	ORDERS ON B&W PLANTS - VOIDING IN RCS (CE & W PLANTS ALSO)	NA-B&W
II.K.2.19		BENCHMARK ANALYSIS OF SEQUENTIAL AFW FLOW TO ONCE THROUGH STM GENERATOR	NA-PWR
*II.K.2.20	F035	ORDERS ON B&W PLANTS - SYSTEM RESPONSE TO SB LOCA	NA-B&W
*II.K.3.1.A	F036	B&O TASK FORCE - AUTOMATIC PORV ISOLATION DESIGN	NA-PWR
*II.K.3.1.B		FINAL RECOMMENDATIONS, B&O TASK FORCE - AUTO PORV ISO TEST/INSTALL	NA-PWR
II.K.3.2	F037	B&O TASK FORCE - REPORT ON PORV FAILURES	NA-PWR
II.K.3.3	F038	B&O TASK FORCE - REPORTING SV & RV FAILURES AND CHALLENGES	C - 06/01/83
II.K.3.5.A	F039	B&O TASK FORCE - AUTO TRIP OF RCP'S PROPOSED MODIFICATIONS	NA-PWR
II.K.3.5.B		B&O TASK FORCE - AUTO TRIP OF RCP'S MODIFICATIONS	NA-PWR
II.K.3.7		B&O TASK FORCE - EVALUATION OF PORV OPENING PROBABILITIES	NA-B&W
II.K.3.9	F040	B&O TASK FORCE - PID CONTROLLER MODIFICATION	NA-W
II.K.3.10	F041	B&O TASK FORCE - PROPOSED ANTICIPATORY TRIP MODIFICATIONS	NA-W
II.K.3.11		B&O TASK FORCE - JUSTIFY USE OF CERTAIN PORV	NA-W
II.K.3.12.A		B&O TASK FORCE - ANTICIPATORY TRIP ON TURBINE TRIP PROPOSED MODS	NA-W
II.K.3.12.B	F042	B&O TASK FORCE - ANTICIPATORY TRIP ON TURBINE TRIP INSTALL MODS	NA-W
II.K.3.13.A	F043	B&O TASK FORCE - HPCI & RCIC SYSTEM INITIATION LEVELS ANALYSIS	C - 02/14/84
II.K.3.13.B	F043	B&O TASK FORCE - HPCI & RCIC INITIATION LEVELS MODIFICATION	C - 02/14/84
*II.K.3.14	F044	B&O TASK FORCE - ISO CONDENSER ISOLATION ON HIGH RAD	NA-NON ISO
II.K.3.15	F045	B&O TASK FORCE - MODIFY HPCI & RCIC BRK DETECTION CIRCUITRY	C - 07/28/82
II.K.3.16A	F046	B&O TASK FORCE - CHALLENGE & FAILURE OF RELIEF VALVES STUDY	C - 11/14/84
II.K.3.16.B	F046	B&O TASK FORCE - CHALLENGE & FAILURE OF RELIEF VALVES MODIFICATIONS	C - 11/14/84
II.K.3.17	F047	B&O TASK FORCE - ECC SYSTEM OUTAGES	C - 08/23/83
II.K.3.18.A	F048	B&O TASK FORCE - ADS ACTUATION STUDY	C - 10/25/88
II.K.3.18.B	F048	B&O TASK FORCE - ADS ACTUATION PROPOSED MODIFICATIONS	C - 10/25/88
II.K.3.18.C	F048	B&O TASK FORCE - ADS ACTUATION MODIFICATIONS	C - 10/25/88
*II.K.3.19	F049	B&O TASK FORCE - INTERLOCK RECIRCULATORY PUMP MODIFICATIONS	NA-NON JET PUMP
*II.K.3.20		B&O TASK FORCE - LOSS OF SVC WATER AT BRP	NA-BIG ROCK POINT
II.K.3.21.A	F050	B&O TASK FORCE - RESTART OF CSS & LPCI LOGIC DESIGN	C - 01/05/81
II.K.3.21.B	F050	B&O TASK FORCE - RESTART OF CSS & LPCI LOGIC DESIGN MODIFICATIONS	C - 01/05/81
II.K.3.22.A	F051	B&O TASK FORCE - RCIC SUCTION VERIFICATION PROCEDURES	C - 05/28/85
II.K.3.22.B	F051	B&O TASK FORCE - RCIC SUCTION MODIFICATION	C - 05/28/85
II.K.3.24	F052	B&O TASK FORCE - SPACE COOLING FOR HPCI/RCI LOSS OF AC POWER	C - 06/01/82
II.K.3.25.A		B&O TASK FORCE - POWER ON PUMP SEALS PROPOSED MODIFICATIONS	C - 02/10/82

TMI (TABLE)

ISSUE NUMBER	MULTI-PLANT ACTION NO.	ISSUE TITLE	LICENSEE IMPLEMENT
II.K.3.25.B	F053	B&O TASK FORCE - POWER ON PUMP SEALS MODIFICATIONS	C - 02/10/82
II.K.3.27	F054	B&O TASK FORCE - COMMON REFERENCE LEVEL FOR BWRs	C - 09/16/88
II.K.3.28	F055	B&O TASK FORCE - QUALIFICATION OF ADS ACCUMULATORS	C - 12/23/85
*II.K.3.29	F056	B&O TASK FORCE - PERFORMANCE OF ISOLATION CONDENSERS	NA-NON ISO
II.K.3.30.A	F057	B&O TASK FORCE - SCHEDULE FOR OUTLINE OF SB LOCA MODEL	C - 12/29/83
II.K.3.30.B	F057	B&O TASK FORCE - SB LOCA MODEL, JUSTIFICATION	C - 12/29/83
II.K.3.30.C	F057	B&O TASK FORCE - SB LOCA METHODS NEW ANALYSES	C - 12/29/83
II.K.3.31	F058	B&O TASK FORCE - COMPLIANCE WITH CFR 50.46	C - 12/29/83
*II.K.3.40	F058	B&O TASK FORCE - RCP SEAL DAMAGE - COVERED BY II.K.2.16 AND II.K.3.25	NA-B&W
*II.K.3.43	F058	B&O TASK FORCE - EFFECTS OF SLUG FLOW - COVERED BY II.K.2.15	NA-B&W
II.K.3.44	F059	B&O TASK FORCE - EVALUATE TRANSIENT WITH SINGLE FAILURE	C - 12/15/81
II.K.3.45	F060	B&O TASK FORCE - ANALYSES TO SUPPORT	C - 05/18/83
II.K.3.46	F061	RESPONSE TO LIST OF CONCERNS FROM ACRS CONSULTANT	C - 07/14/81
*II.K.3.57	F062	IDENTIFY WATER SOURCES PRIOR TO MANUAL ACTIVATION OF ADS	C - 07/29/85
III.A.1.1	F062	EMERGENCY PREPAREDNESS, SHORT TERM	C - 12/29/88
III.A.1.2.1	F062	EMERGENCY SUPPORT FACILITIES - INTERIM TSC OSC & EOF	C - 11/15/82
III.A.1.2.2	F062	UPGRADE EMERGENCY SUPPORT FACILITIES - DESIGN-INCORP. INTO F063/F064/F065	C - 03/17/86
(SEE F063, F064, F065)			
III.A.1.2.3	F064, F065	UPGRADE EMERGENCY SUPPORT FACILITIES - MODS INCORPOR. INTO F063, F064, F065	C - 03/17/86
(SEE F063, F064, F065)			
III.A.2.1	F067	UPGRADE PREPAREDNESS - UPGRADE EMERGENCY PLANS TO APP. E. 10 CFR 50	C - 12/29/88
III.A.2.2	F068	UPGRADE PREPAREDNESS - METEOROLOGICAL DATA	C - 03/17/86
*III.D.1.1.1	F068	PRIMARY COOLANT OUTSIDE CONTAINMENT - LEAK REDUCTION	C - 04/03/80
*III.D.1.1.2	F068	PRIMARY COOLANT OUTSIDE CONTAINMENT - TECH SPECS	NC - 11/06/80
III.D.3.3.1	F069	INPLANT RAD. MONIT. - PROVIDE MEANS TO DETER. PRESENCE OF RADIOIODINE	C - 08/20/88
III.D.3.3.2	F070	INPLANT RADIATION MONIT. - MODIFICATIONS TO ACCURATELY MEAS. IODINE	C - 08/20/88
III.D.3.4.1	F070	CONTROL ROOM HABITABILITY - REVIEW	C - 06/24/82
III.D.3.4.2	F070	CONTROL ROOM HABITABILITY - SCHEDULE MODIFICATIONS	NC - 06/24/82
*III.D.3.4.3	F070	CONTROL ROOM HABITABILITY - IMPLEMENT MODIFICATIONS	NC - 06/24/82
MPA-F008	F008	I.D.1.1 DETAILED CONTROL ROOM DESIGN REVIEW PROGRAM PLAN	OPEN
MPA-F063	F063	III.A.1.2 TECHNICAL SUPPORT CENTER	C - 03/17/86
MPA-F064	F064	III.A.1.2 OPERATIONAL SUPPORT CENTER	C - 03/17/86
MPA-F065	F065	III.A.1.2 EMERGENCY OPERATIONS FACILITY	C - 03/17/86
MPA-F071	F071	I.D.1.2 DETAILED CONTROL ROOM REVIEW (FOLLOWUP TO F-8)	OPEN
MPA-B072	B072	NUREG-0737 TECH SPECS (GENERIC LETTERS 82-16 & 83-02)	NC - 05/24/83 (BECO STATED WHY TS ARE UNNECESSARY FOR SEVERAL TMI ITEMS)
MPA-B083	B083	TECH SPEC COVERED BY GENERIC LETTERS 83-25 & 83-37 FOR NUREG-0737	C - 11/07/84 AMEND 83
67.4.1	G001	REACTOR COOLANT PUMP TRIP (GENERIC LETTER 85-12)	NA-PWR

ATTACHMENT B TO BECO LETTER 89-056

TMI ACTION PLAN ITEMS NOT FULLY IMPLEMENTED AT PILGRIM STATION

Issue Number

Issue Title

I.D.1.1
MPA-F008

Detailed Control Room Design Review
Program Plan

I.D.1.2
MPA-F071

Detailed Control Room Review
(Follow-up to F-008)

Licensee Implementation

The next scheduled milestone as described in our Long Term Program Semi-Annual Report dated March 27, 1989 is to provide a Control Room Design Review Supplementary Summary Report by April 30, 1989. This report will include a scope and schedule for the implementation of identified corrective actions, a discussion of items requiring further review, and a response to the NRC Safety Evaluation Report of May 1985.

Issue Number

Issue Title

I.D.2.2

Plant-Safety Parameter Display Console-Installed

I.D.2.3

Plant-Safety Parameter Display Console-Fully Implemented.

Licensee Implementation

The next scheduled milestone as described in our Long Term Program Semi-Annual Report dated March 27, 1989 is to implement a Safety Parameter Display System by December 1989 to provide a concise display of critical plant operating variables. Both I.D.2.2 and I.D.2.3 will be fully implemented by December, 1989.

Issue Number

Issue Title

II.E.4.2.7

Containment Isolation Dependability - Radiation Signal on Purge Valves.

Licensee Implementation

We have provided technical justifications for not installing a direct radiation signal for large lines >2" (BECO letter dated October 31, 1985) and for small lines <2" (BECO letter dated May 7, 1986). These justifications are under NRC review. A request for additional information for small lines was issued by NRC on January 17, 1989. We responded on March 27, 1989. Full implementation of II.E.4.2.7 cannot be scheduled until the technical justifications are dispositioned by NRC.